

APPENDIX C

HEALTH RISK ASSESSMENT

Health Risk Assessment
Good Samaritan Hospital Project
City of San José, California

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APPENDIX

Appendix A: Modeling Data

LIST OF ABBREVIATED TERMS

A	absorption factor from inhalation
ASF	age sensitivity factor
ADA	Americans with Disabilities Act
AB	Assembly Bill
APN	Assessor's Parcel Number
APS	auxiliary power system
AT	averaging time
ATCM	Airborne Toxic Control Measure
BAAQMD	Bay Area Air Quality Management District
BACT	Best Available Control Technology
CARB	California Air Resources Board
CCAA	California Clean Air Act
CEQA	California Environmental Quality Act
CalGEM	California Geologic Energy Management Division
CPF	cancer potency factor
CG(PD)	Commercial General Planned Development
CARE	Community Air Risk Evaluation
C _{air}	air concentration from model
DOORS	Diesel Off-Road Reporting System
DPM	Diesel Particulate Matter
DRRP	Diesel Risk Reduction Plan
Dose-air	dose through inhalation
EMFAC	Emission Factors Model
ED	exposure duration
EF	exposure frequency
FCAA	Federal Clean Air Act
FAH	fraction of time at home
g/hp-hr	gram per horsepower-hour
GVWR	gross vehicle weight rating
HI	hazard index
HAP	hazardous air pollutant
HRA	health risk assessment
kg	kilogram
L	liter
MICR	Maximum Individual Cancer Risk
mg	milligrams
µg/m ³	micrograms per cubic meter
MSAT	Mobile Source Air Toxic
NAAQS	National Ambient Air Quality Standards
NED	National Elevation Dataset
NESHAP	National Emissions Standards for Hazardous Air Pollutants
NO _x	nitrogen oxides
NMHC	nonmethane hydrocarbon
OEHHA	Office of Environmental Health Hazard Assessment
PM	particulate matter

PM ₁₀	particulate matter less than 10 microns in diameter
PM _{2.5}	particulate matter less than 2.5 microns in diameter
A(PD)	Planned Development (Agriculture Base District)
PERP	Portable Equipment Registration Program
REL	Reference Exposure Level
REL _i	Reference Exposure Level of substance
Risk _{inh-res}	residential inhalation cancer risk
SFBAAB	San Francisco Bay Area Air Basin
SB	Senate Bill
SPC	Structural Performance Category
TOG	total organic gases
T-BACT	toxics best available control technology
TAC	Toxic Air Contaminant
U.S. EPA	United States Environmental Protection Agency
VMT	vehicle miles traveled
ZEV	zero emission vehicles

1 INTRODUCTION

The purpose of this Health Risk Assessment (HRA) is to evaluate potential health risks associated with Toxic Air Contaminants (TAC) including Diesel Particulate Matter (DPM) resulting from the implementation of the Project. This HRA was prepared in accordance with the requirements of the Bay Area Air Quality Management District (BAAQMD) and guidance from the Office of Environmental Health Hazard Assessment (OEHHA) to determine if health risks are likely to occur from the Project. Technical data are included as Appendix A: Modeling Data.

Project Location

The approximately 20-acre Project site is located at 2425 Samaritan Drive and 2333 Samaritan Place (Accessor Parcel Numbers (APNs): 421-36-009 and 421-36-011). Regionally, Good Samaritan Hospital is in the southwestern region of San José within an urban area that contains a mix of medical offices and clinics as well as single- and multi-family residential developments. The northern boundary of the Project site abuts the eastbound on-ramp to SR-65. Along the eastern boundary of the Project site is the Cambrian Center, a multi-family residential complex, and single-family residences. To the south of the Project site are various medical office buildings. Along the western boundary of the Project site is the Samaritan Medical Center, a medical office complex with surface parking. Figure 1: Regional Vicinity and Figure 2: Site Vicinity, depict the Project site in a regional and local context.

Project Description

Located in an urban area with a mix of commercial uses, single-family, and multi-family residential developments, the Project site is currently the Good Samaritan Hospital campus. The campus contains a day care center, the hospital building (Building A and Building B), a helipad in the northwest corner of the site, landscaping, and surface parking. The existing hospital building is divided into two different wings. Building A is the main building with emergency operations totaling approximately 359,000 square feet (sf), and Building B operates as a women's and children's services wing totaling approximately 85,000 sf. With the day care center totaling approximately 6,700 sf, the existing hospital campus is approximately 450,700 sf. Figure 3: Existing Conditions depict the Project site along with the current existing uses.

The proposed Project's existing land use designation is Neighborhood/Community Commercial (NCC), and the existing zoning designation is Planned Development (Agriculture Base District) (A(PD)). Project implementation would require a new Planned Development District to authorize the Project's new uses and, therefore a zone change would be required. The Project proposes a rezone (File No. PDC22-132) from the existing (A(PD)) Planned Development Zoning District to the Commercial General Planned Development (CG(PD)) Zoning District.¹ The new (CG(PD)) Planned Development Zoning District would authorize the new hospital wing components and additional uses (i.e., cafeterias and retail shops), as well as updated standards to address the modernization of the hospital's healthcare system and operations. In addition, a new planned development permit(s) would be required to implement the new PD Zoning.

Although the Project would be constructed in phases, the hospital would plan and stage operations throughout the expansion in order to allow for continuous uninterrupted operation of the hospital. Construction for all phases would follow a conventional construction sequence of demolition, site

¹ The file number that refers to the rezone from the existing A(PD) to the CG(PD) is PDC22-132. Available at: <https://www.sanjoseca.gov/home/showpublisheddocument/98866/638212178270430000>, accessed July 2023.

preparation, grading/earthwork, paving, building construction, and architectural coating. See [Figure 4: Project Site Plan](#) for more details.

Phase 1

Phase 1 would include demolition of 20,946 square feet in Building A and demolition of the 6,700 sf daycare center to construct a new 253,000-square-foot, five-story parking garage (Garage East), a 23,750-square-foot detached central utility plant and underground water and sewer tanks, and an approximately 548,444-square-foot, eight-story hospital building (Building C).

Garage East would be in the northeastern region of the Project site and would provide 653 parking spaces. Additionally, a new loading dock and accompanying dock canopy is proposed at grade-level on the west side of Building C, north of the existing four-story Women's and Children Center hospital wing (existing Building B). The loading area would be accessed from an internal drive aisle from Samaritan Drive, and the northern perimeter drive aisle.

In Phase 1, a Health Care Access and Information (HCAI) compliant two-story approximately 23,750 sf Central Utility Plant, Mechanical Yard, and Oxygen (O₂) Yard is proposed to the east of proposed Building C and west of Garage East to provide power and utility infrastructure to support the hospital operations.

Phase 1 would result in approximately 40,000 cubic yards (cy) of soil export from the Project site and approximately 10,000 cy of soil import. Construction Phase 1 would occur over approximately 5.8 years (i.e., 69 months), anticipated to begin in March 2024. See [Figure 5: Proposed Project Phase 1 Conceptual Site Plan](#) for more details.

Phase 2

In Phase 2, the existing non-seismically-compliant hospital building (Building A) would be demolished, totaling approximately 338,054 sf of demolition. The basement of the demolished hospital would be infilled with approximately 16 feet of fill and then approximately 421 surface parking stalls would be constructed.

Phase 2 would result in approximately 1,000 cy of soil export and 70,000 cy of soil import. Phase 2 is anticipated to begin in 2029 and occur over approximately two years. See [Figure 6: Proposed Project Phase 2 Conceptual Site Plan](#) for more details.

Phase 3

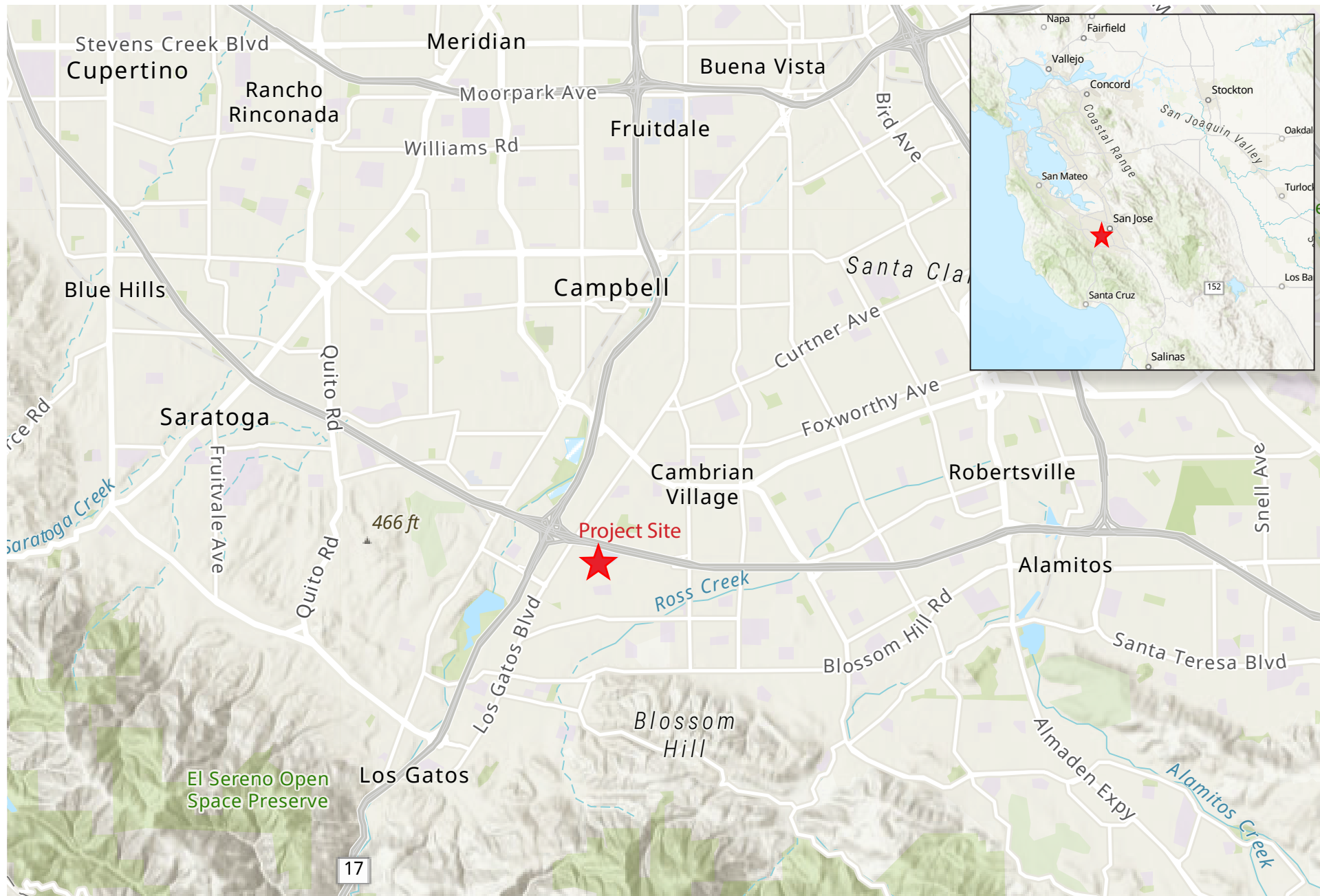
Phase 3 would construct an approximately 202,000 sf hospital wing (Building D), an approximately 200,000 sf medical office building (Building E), and an approximately 425,208 sf six-story garage structure (Garage West) with up to 1,154 parking stalls.

Building E is proposed to be constructed at the southern edge of the Project site, near the intersection of Samaritan Drive at Samaritan Place and would be eight stories tall and have approximately 25,000 sf of office space per floor, for a total of approximately 200,000 sf.

Additional patient, staff, and visitor parking would be provided in a new free-standing parking structure (Garage West) located on the western edge of the site. Garage West would be fully constructed in Phase 3 and would have approximately 1,154 parking spaces with five levels of parking, including basement. At

Phase 3 completion, the Good Samaritan Hospital would have up to 2,179 parking spaces. See [Figure 7: Proposed Buildout Conceptual Site Plan](#) for more details.

Phase 3 would result in approximately 21,000 CY of soil export and 5,000 CY of soil import. Phase 3 would be constructed over approximately 2.8 years (i.e., 34 months) starting in 2032. The schedule for construction in all phases would typically occur six days a week (Monday through Saturday) from 7:00 a.m. to 7:00 p.m.



Source: USGS, 2023

Figure 1: Regional Vicinity

Good Samaritan Hospital Master Plan
Technical Report



Not to scale

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Source: Nearmap, 2023

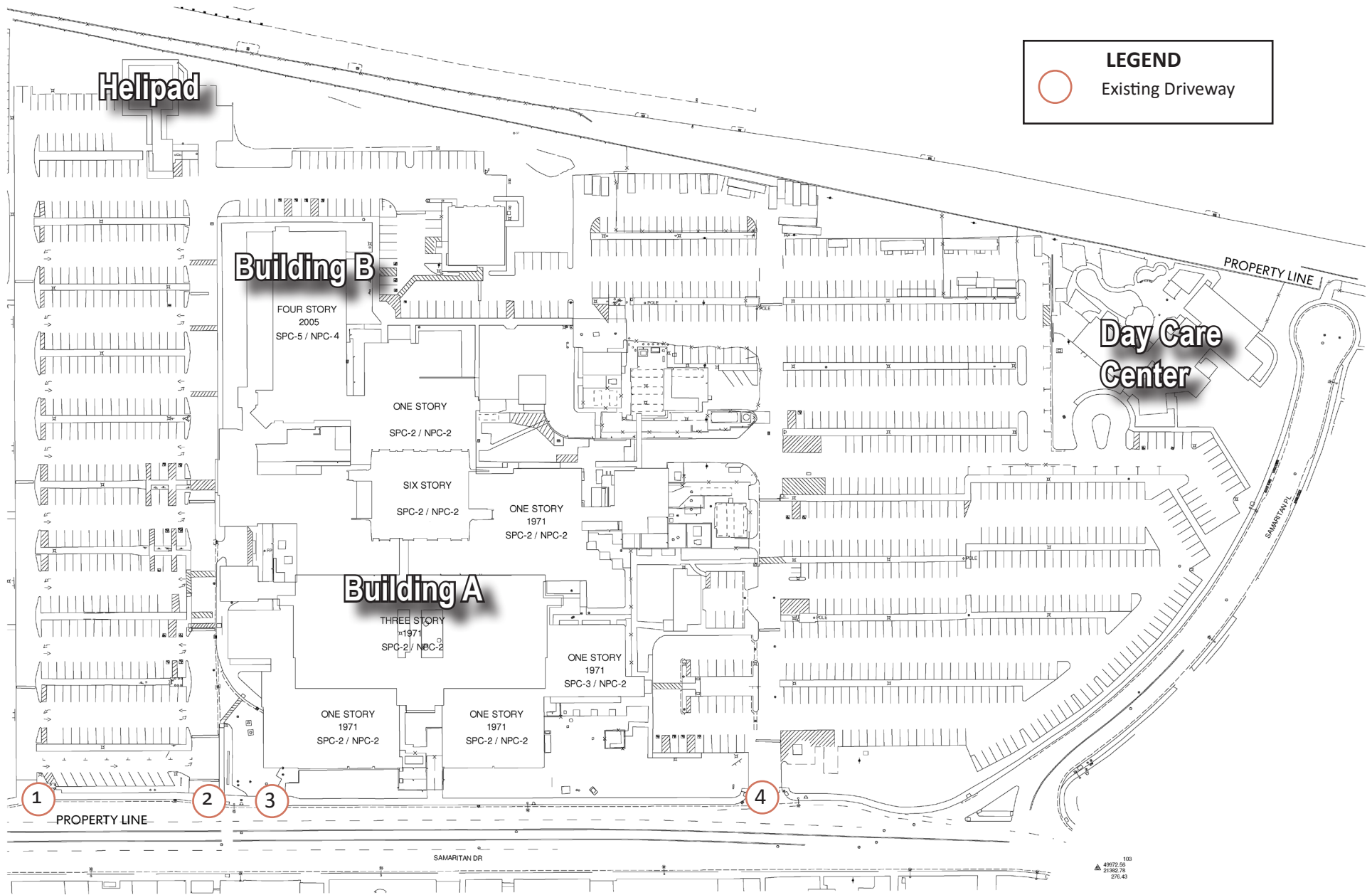
Figure 2: Site Vicinity

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Technical Report



Not to scale

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Source: Kimley-Horn, 2023

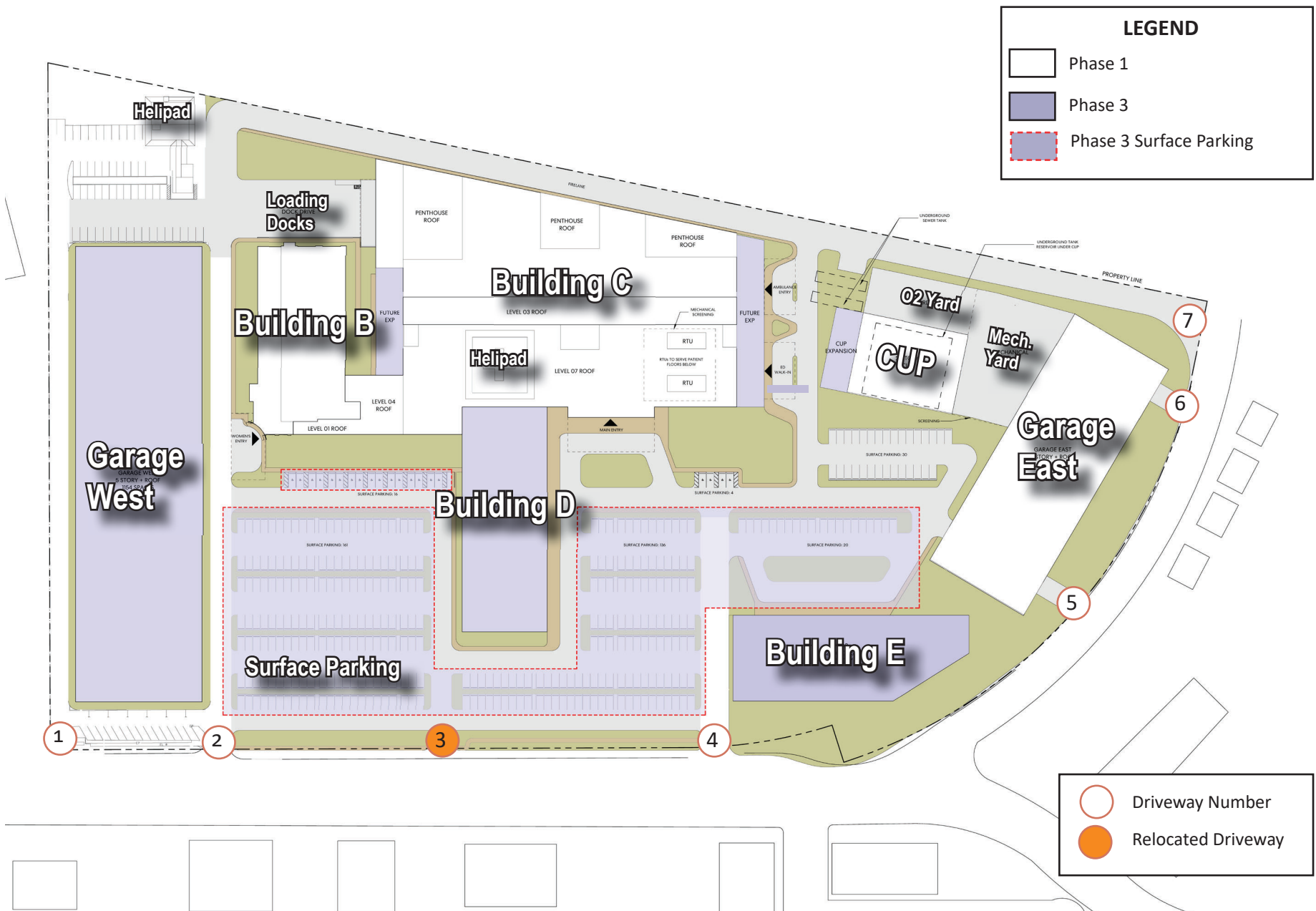
Figure 3: Existing Conditions

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Source: Perkins and Will, 2023

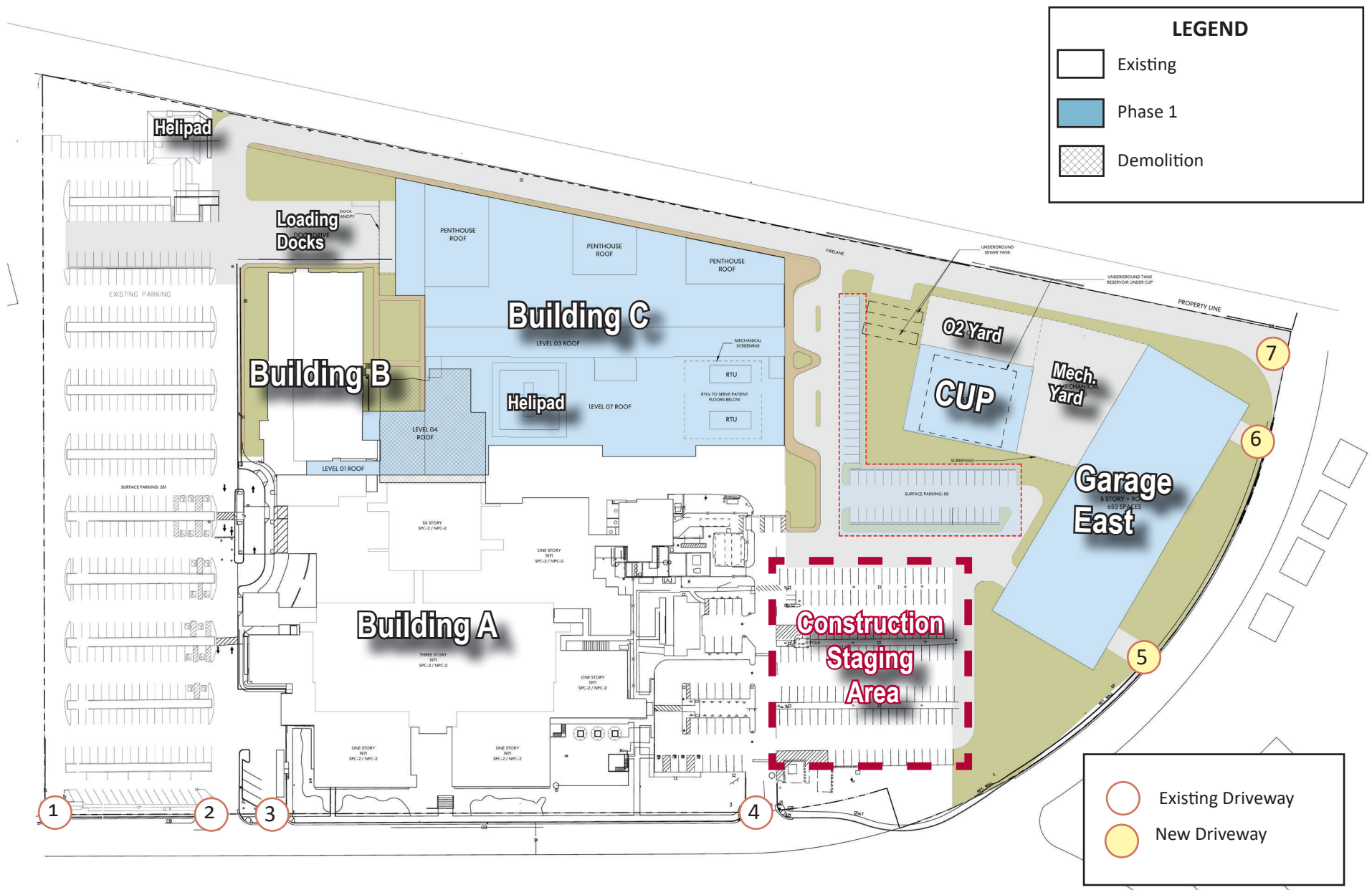
Figure 4: Project Site Plan

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Source: Perkins and Will, 2023

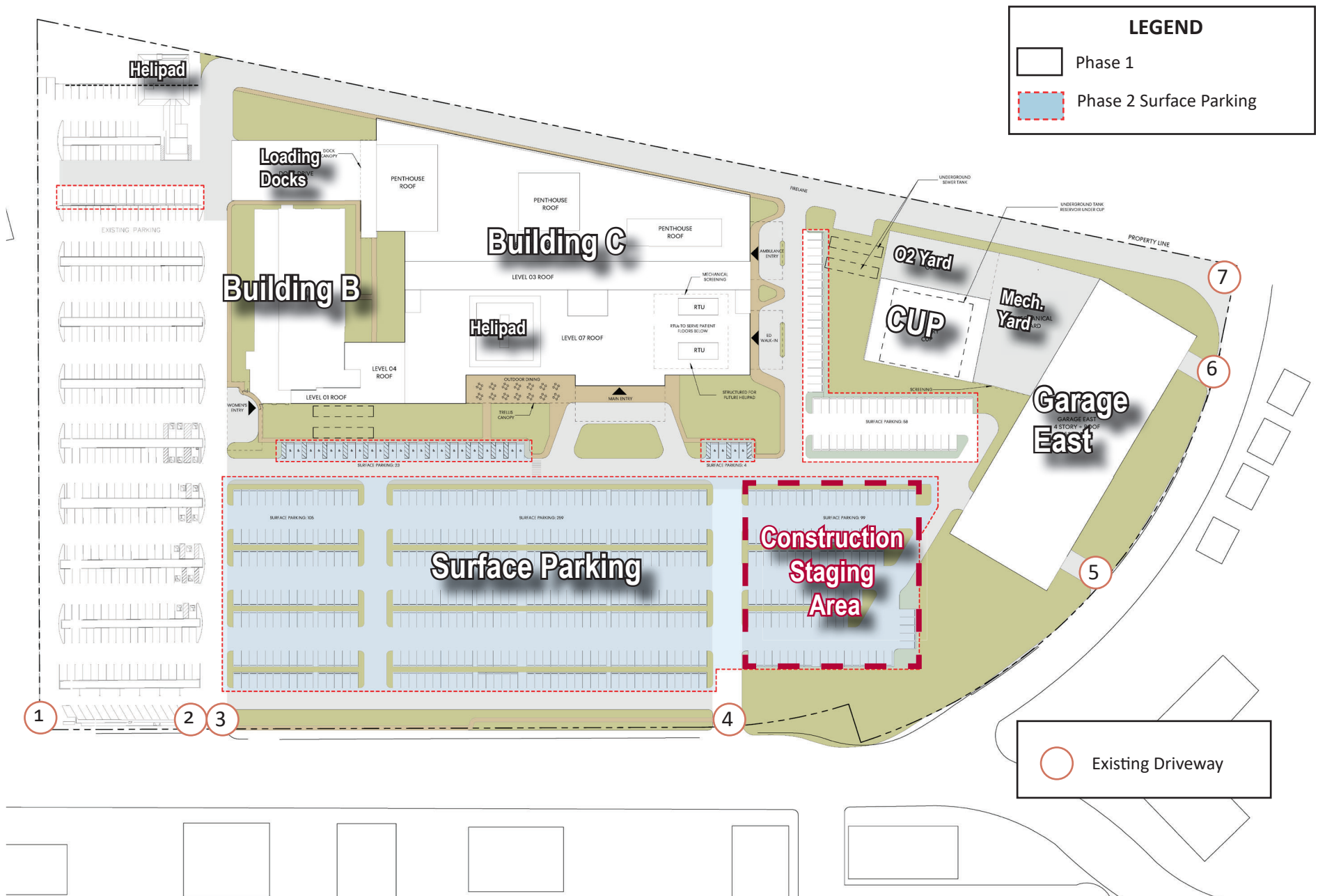
Figure 5: Proposed Project Phase 1 Conceptual Site Plan

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Source: Perkins and Will, 2023

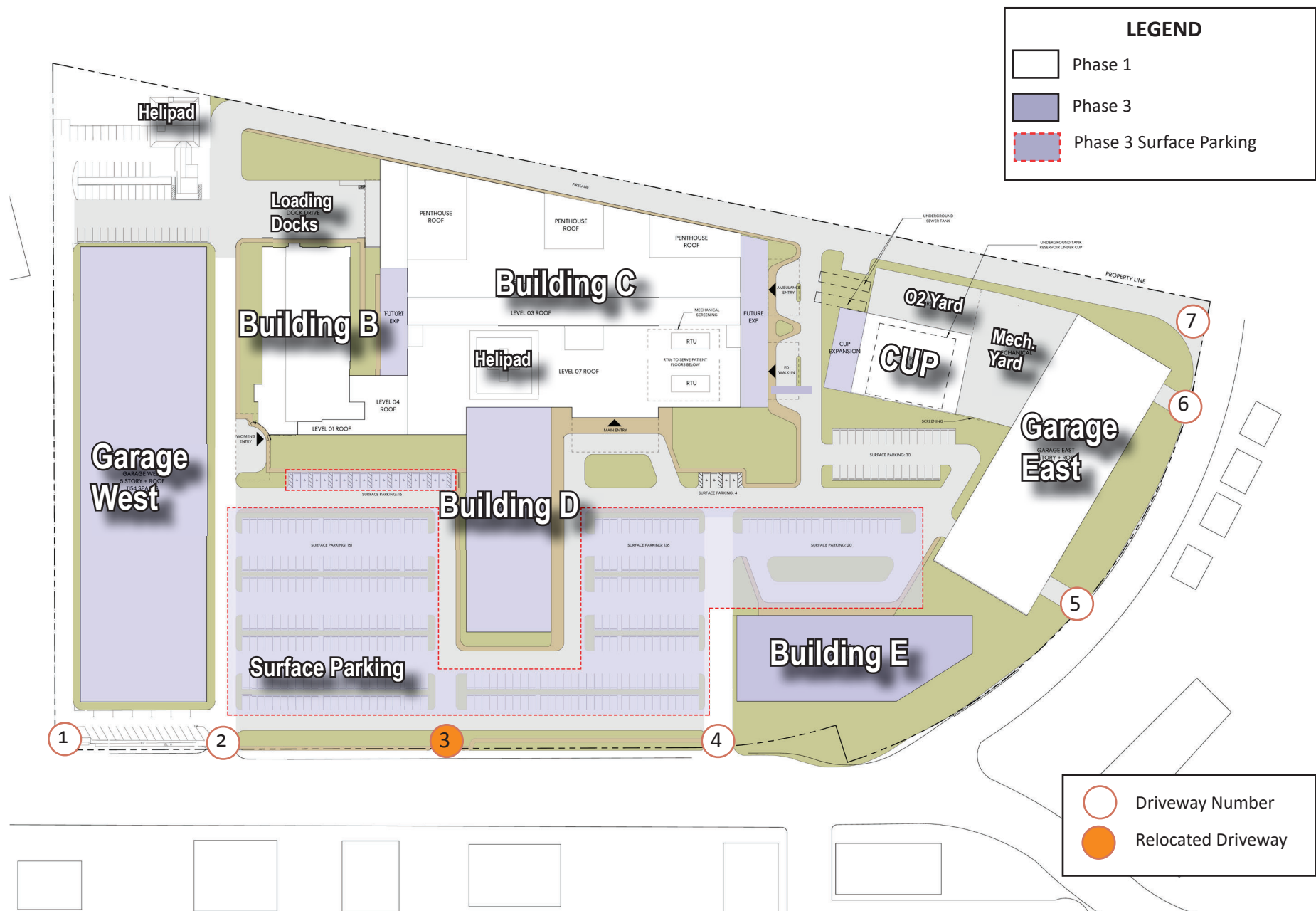
Figure 6: Proposed Project Phase 2 Conceptual Site Plan

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Source: Perkins and Will, 2023

Figure 7: Proposed Buildout Conceptual Site Plan

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2 ENVIRONMENTAL SETTING

Climate

The project is within the San Francisco Bay Area Air Basin (SFBAAB), which comprises all of Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, and Santa Clara counties, the southern portion of Sonoma, and the southwestern portion of Solano County. SFBAAB is characterized by complex terrain, consisting of coastal mountain ranges, inland valleys, and bays, which distort wind flow patterns. The Coast Range splits resulting in a western coast gap, Golden Gate, and an eastern coast gap, Carquinez Strait, which allow air to flow in and out of the SFBAAB and the Central Valley.

The climate is dominated by the strength and location of a semi-permanent, subtropical high-pressure cell. During the summer, the Pacific high-pressure cell is centered over the northeastern Pacific Ocean resulting in stable meteorological conditions and a steady northwesterly wind flow. Upwelling of cold ocean water from below to the surface because of the northwesterly flow produces a band of cold water off the California coast. The cool and moisture-laden air approaching the coast from the Pacific Ocean is further cooled by the presence of the cold-water band resulting in condensation and the presence of fog and stratus clouds along the Northern California coast.

In the winter, the Pacific high-pressure cell weakens and shifts southward resulting in wind flow offshore, the absence of upwelling, and the occurrence of storms. Weak inversions coupled with moderate winds result in a low air pollution potential.

2.2 Toxic Air Contaminants

TACs are airborne substances capable of causing short-term (acute) and long-term (chronic or carcinogenic, i.e., cancer causing) adverse human health effects (i.e., injury or illness). TACs include both organic and inorganic chemical substances. They may be emitted from a variety of common sources including gasoline stations, automobiles, dry cleaners, industrial operations, and painting operations. The current California list of TACs includes approximately 200 compounds, including particulate emissions from diesel-fueled engines.

Hazardous Air Pollutants (HAP) is a term used by the Federal Clean Air Act (FCAA) that includes a variety of pollutants generated or emitted by industrial production activities. Identified as TACs under the California Clean Air Act (CCAA), TACs have been singled out through ambient air quality data as being the most substantial health risk in California. Direct exposure to these pollutants has been shown to cause cancer, birth defects, damage to the brain and nervous system, and respiratory disorders. The California Air Resources Board (CARB) provides emission inventories for only the larger air basins, including the SFBAAB.

Industrial facilities and mobile sources are significant sources of TACs. The electronics industry, including semiconductor manufacturing, has the potential to contaminate both air and water due to the highly toxic chlorinated solvents commonly used in semiconductor production processes. In addition to industrial sources, various common urban facilities also produce TAC emissions, such as gasoline stations (benzene), hospitals (ethylene oxide), and dry cleaners (perchloroethylene). Automobile exhaust also contains TACs such as benzene and 1,3-butadiene. DPM was identified as a TAC by CARB in 1998. DPM differs from other TACs in that it is not a single substance but rather a complex mixture of hundreds of substances. BAAQMD

research indicates that mobile-source emissions of DPM, benzene, and 1,3-butadiene represent a substantial portion of the ambient background risk from TACs in the SFBAAB.

TACs do not have ambient air quality standards because no safe levels of TACs can be determined. Instead, TAC impacts are evaluated by calculating the health risks associated with a given exposure. The requirements of the Air Toxic “Hot Spots” Information and Assessment Act (Assembly Bill [AB] 2588) apply to facilities that use, produce, or emit toxic chemicals. Facilities subject to the toxic emission inventory requirements of the act must prepare and submit toxic emission inventory plans and reports, and periodically update those reports.

Toxic contaminants often result from fugitive emissions during fuel storage and transfer activities, and from leaking valves and pipes. Sources of air toxics go beyond industry, however. Automobile exhaust also contains toxic air pollutants such as benzene and 1,3-butadiene.

In California, on-road diesel-fueled engines contribute approximately 24 percent of the statewide total DPM emissions, with an additional 71 percent attributed to other mobile sources such as construction and mining equipment, agricultural equipment, and transport refrigeration units. Stationary sources contribute about 5 percent of total DPM. CARB has developed several plans and programs to reduce diesel emissions including, but not limited to, the Diesel Risk Reduction Plan (DRRP), the Statewide Portable Equipment Registration Program (PERP), and the Diesel Off-Road Reporting System (DOORS). The PERP and DOORS programs allow owners or operators of portable engines and certain other types of equipment to register their units to operate their equipment throughout California without having to obtain individual permits from local air districts.

As stated above, diesel exhaust and many individual substances contained in it (including arsenic, benzene, formaldehyde, and nickel) have the potential to contribute to mutations in cells that can lead to cancer. Long-term exposure to diesel exhaust particles poses the highest cancer risk of any TAC evaluated by OEHHA. CARB estimates that about 70 percent of the cancer risk that the average Californian faces from breathing toxic air pollutants stems from diesel exhaust particles.

Exposure to diesel exhaust can have immediate health effects. Diesel exhaust can irritate the eyes, nose, throat, and lungs, and it can cause coughs, headaches, lightheadedness, and nausea. In studies with human volunteers, diesel exhaust particles made people with allergies more susceptible to the materials to which they are allergic, such as dust and pollen. Exposure to diesel exhaust also causes inflammation in the lungs, which may aggravate chronic respiratory symptoms and increase the frequency or intensity of asthma attacks.

The elderly and people with emphysema, asthma, and chronic heart and lung disease are especially sensitive to fine-particle pollution. Numerous studies have linked elevated particle levels in the air to increased hospital admissions, emergency room visits, asthma attacks, and premature deaths among those suffering from respiratory problems. Because children’s lungs and respiratory systems are still developing, they are also more susceptible than healthy adults to fine particles. Exposure to fine particles is associated with increased frequency of childhood illnesses and can also reduce lung function in children. California has identified diesel exhaust particles as a carcinogen.

2.3 Sensitive Receptors

Sensitive populations are more susceptible to the effects of air pollution than is the general population. Sensitive receptors that are in proximity to localized sources of TACs are of particular concern. Land uses considered sensitive receptors include residences, schools, playgrounds, childcare centers, long-term health care facilities, rehabilitation centers, convalescent centers, and retirement homes.

As shown in [Table 1: Sensitive Receptors](#) and [Figure 8: Sensitive Receptors](#), sensitive receptors nearest to the Project site include apartments approximately 45 feet east of the Project site across Samaritan Place, the Cambrian Center Retirement Home approximately 50 feet southeast of the Project site, and single family residences along Lost Oaks Drive approximately 200 feet south of the Project site. These distances are from the Project site to the sensitive receptor property line.

Table 1: Sensitive Receptors

Receptor Description	Distance and Direction from the Project Site
Multi-family residences along Samaritan Place	45 feet east
Cambrian Center Retirement Home	50 feet southeast
Residences along Lost Oaks Drive	200 feet south
Residences along Elester Court	230 feet southeast
Residences along Samaritan Drive	480 feet southeast
1. Distances are measured from the Project site boundary to the property line.	
Source: Google Earth, 2023.	



Source: Nearmap, 2023

Figure 8: Sensitive Receptors

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Technical Report



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3 REGULATORY SETTING

3.1 Federal

Federal Clean Air Act

The FCAA was amended in 1990 to address the numerous air pollutants that are known to cause or may reasonably be anticipated to cause adverse effects to human health or adverse environmental effects. 188 specific pollutants and chemical groups were initially identified as HAPs, and the list has been modified over time. The FCAA Amendments included new regulatory programs to control acid deposition and for the issuance of stationary source operating permits.

In 2001, the United States Environmental Protection Agency (U.S. EPA) issued its first Mobile Source Air Toxics Rule, which identified 21 mobile source air toxic (MSAT) compounds as being HAPs that required regulation. A subset of six of these MSAT compounds were identified as having the greatest influence on health: benzene, 1,3-butadiene, formaldehyde, acrolein, acetaldehyde, and DPM. More recently, the U.S. EPA issued a second MSAT Rule in February 2007, which generally supported the findings in the first rule and provided additional recommendations of compounds having the greatest impact on health. The rule also identified several engine emission certification standards that must be implemented. Unlike the criteria pollutants, toxics do not have National Ambient Air Quality Standards (NAAQS) making evaluation of their impacts less uniform.

National Emissions Standards for Hazardous Air Pollutants (NESHAPs) were incorporated into a greatly expanded program for controlling toxic air pollutants. The provisions for attainment and maintenance of the NAAQS were substantially modified and expanded. Other revisions included provisions regarding stratospheric ozone protection, increased enforcement authority, and expanded research programs.

Section 112 of the FCAA Amendments governs the federal control program for HAPs. NESHAPs are issued to limit the release of specified HAPs from specific industrial sectors. These standards are technology-based, meaning that they represent the best available control technology an industrial sector could afford. The level of emissions controls required by NESHAPs are not based on health risk considerations because allowable releases and resulting concentrations have not been determined to be safe for the public. The FCAA does not establish air quality standards for HAPs that define legally acceptable concentrations of these pollutants in ambient air.

Federal Emissions Standards for On-Road Trucks

To reduce emissions from on-road, heavy-duty diesel trucks, the U.S. EPA established a series of increasingly strict emission standards for new engines, starting in 1988. The U.S. EPA promulgated the final and cleanest standards with the 2007 Heavy-Duty Highway Rule.² The PM emission standard of 0.01 gram per horsepower-hour (g/hp-hr) is required for new vehicles beginning with model year 2007. Also, the nitrogen oxide (NO_x) and nonmethane hydrocarbon (NMHC) standards of 0.20 g/hp-hr and 0.14 g/hp-hr, respectively, were phased in together between 2007 and 2010 on a percent of sales basis: 50 percent from 2007 to 2009 and 100 percent in 2010. In December 2022, the EPA final rule set new, more stringent

² United States Environmental Protection Agency (U.S. EPA), *Control of Air Pollution from New Motor Vehicles: Heavy-Duty Engine and Vehicle Standards and Highway Diesel Fuel Sulfur Control Requirements*, Final Rule. 40 Code of Federal Regulations, Parts 69, 80, and 86. January 18, 2001.

standards to reduce NO_x pollution from heavy-duty vehicles and engines starting in model year 2027. The rule will reduce NO_x emissions from heavy-duty trucks by almost 50 percent by 2045, producing significant health-related benefits.³

Emission Standards for Off-Road Diesel Engines

To reduce emissions from off-road diesel equipment, the U.S. EPA established a series of cleaner emission standards for new off-road diesel engines. Tier 1 standards were phased in from 1996 to 2000 (year of manufacture), depending on the engine horsepower category. Tier 2 standards were phased in from 2001 to 2006. Tier 3 standards were phased in from 2006 to 2008. Tier 1 through Tier 3 standards are to be increasingly more stringent, respectively, and vary by pollutant and engine size. Tier 4 standards, which generally require add-on emission control equipment to attain them, were phased in from 2008 to 2015. The Tier 4 standards require that emissions of PM and NO_x be further reduced by about 90% from Tier 3 standards. CARB currently developing potential amendments to the off-road diesel engine standards, in a Tier 5 rulemaking. CARB currently developing potential amendments to the off-road diesel engine standards, in a Tier 5 rulemaking. The Tier 5 rulemaking aims to reduce oxides of nitrogen (NO_x) and particulate matter (PM) emissions from new, off-road compression-ignition (CI) engines, by an additional 50% to 90%, compared to what is allowed by today's Tier 4 final emission standards.

3.2 State of California

California Air Resources Board

CARB's statewide comprehensive air toxics program was established in 1983 with AB 1807 the Toxic Air Contaminant Identification and Control Act (Tanner Air Toxics Act of 1983). AB 1807 created California's program to reduce exposure to air toxics and sets forth a formal procedure for CARB to designate substances as TACs. Once a TAC is identified, CARB adopts an airborne toxic control measure (ATCM) for sources that emit designated TACs. If there is a safe threshold for a substance at which there is no toxic effect, the control measure must reduce exposure to below that threshold. If there is no safe threshold, the measure must incorporate toxics best available control technology (T-BACT) to minimize emissions.

CARB also administers the state's mobile source emissions control program and oversees air quality programs established by state statute, such as the Air Toxics "Hot Spots" Information and Assessment Act of 1987 (AB 2588). Under AB 2588, TAC emissions from individual facilities are quantified and prioritized by the air quality management district or air pollution control district. High priority facilities are required to perform a health risk assessment and, if specific thresholds are exceeded, required to communicate the results to the public in the form of notices and public meetings. In September 1992, the AB 2588 was amended by Senate Bill (SB) 1731 which required facilities that pose a significant health risk to the community to reduce their risk through a risk management plan.

Diesel Risk Reduction Plan

The identification of DPM as a TAC in 1998 led CARB to adopt the Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines and Vehicles (DRRP) in October 2000. The DRRP's goals

³ United States Environmental Protection Agency (U.S. EPA), *Control of Air Pollution from New Motor Vehicles: Heavy-Duty Engine and Vehicle Standards and Highway Diesel Fuel Sulfur Control Requirements*, Final Rule. 40 Code of Federal Regulations, s 2, 59, 60, 80, 85, 86, 600, 1027, 1030, 1031, 1033, 1036, 1037, 1039, 1042, 1043, 1045, 1048, 1051, 1054, 1060, 1065, 1066, 1068, and 1090. January 24, 2023.

include an 85 percent reduction in DPM by 2020 from the 2000 baseline⁴. CARB estimates that emissions of DPM in 2035 will be less than half those in 2010, further reducing statewide cancer risk and non-cancer health effects.⁵ The DRRP includes regulations to establish cleaner new diesel engines, cleaner in-use diesel engines (retrofits), and cleaner diesel fuel.

Truck and Bus Regulation Reducing Emissions from Existing Diesel Vehicles

On December 12, 2008, CARB approved the Truck and Bus Regulation to significantly reduce PM and NO_x emissions from existing diesel vehicles operating in California. The regulation requires PM retrofits on all diesel trucks and buses that operate in California (i.e., existing vehicles are required to be upgraded to reduce emissions). Heavier trucks must be retrofitted with PM filters beginning January 1, 2012, and older trucks must be replaced starting January 1, 2015. By January 1, 2023, nearly all trucks and buses would need to have 2010 model year engines or equivalent.

The regulation applies to most privately-owned and federally-owned diesel fueled trucks and buses and to privately and publicly owned school buses with a gross vehicle weight rating (GVWR) greater than 14,000 pounds. Small fleets with three or fewer diesel trucks can delay compliance for heavier trucks and there are several extensions for low-mileage construction trucks, early PM filter retrofits, adding cleaner vehicles, and other situations. Privately and publicly owned school buses have different requirements.

Heavy-Duty Vehicle Idling Emission Reduction Program

The purpose of the CARB ATCM to Limit Diesel-Fueled Commercial Motor Vehicle Idling is to reduce public exposure to DPM and criteria pollutants by limiting the idling of diesel-fueled commercial vehicles including transportation refrigeration units (TRUs). The driver of any vehicle subject to this ATCM is prohibited from idling the vehicle's primary diesel engine for greater than five minutes at any location and is prohibited from idling a diesel-fueled auxiliary power system (APS) for more than five minutes to power a heater, air conditioner, or any ancillary equipment on the vehicle if it has a sleeper berth and the truck is located within 100 feet of a restricted area (homes and schools). On February 24, 2022, CARB approved amendments to the TRU ATCM (2022 Amendments) to achieve additional emission and health risk reductions from diesel-powered TRUs and increase the use of zero-emission technology in the off-road sector. The 2022 Amendments will help meet the State's multiple risk reduction, air quality, and climate goals, as well as the directive of Executive Order N-29-20, which set a goal for 100 percent zero-emission off-road vehicles and equipment in the State by 2035.

CARB Final Regulation Order, Requirements to Reduce Idling Emissions from New and In-Use Trucks, beginning in 2008, requires that new 2008 and subsequent model-year heavy-duty diesel engines be equipped with an engine shutdown system that automatically shuts down the engine after 300 seconds of continuous idling operation once the vehicle is stopped, the transmission is set to "neutral" or "park", and the parking brake is engaged.

Section 2485 and Section 2449 of Title 13 of the California Code of Regulations limits diesel-fueled motor vehicle idling to no more than five minutes. Section 2485 limits idling for diesel-fueled commercial motor

⁴ California Air Resources Board, *Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines and Vehicles*, October 2000.

⁵ California Air Resources Board, *Overview: Diesel Exhaust & Health*, available at: <https://ww2.arb.ca.gov/resources/overview-diesel-exhaust-and-health>, accessed August 2023.

vehicles with gross vehicle weight ratings of greater than 10,000 pounds that are or must be licensed to operate on publicly maintained highways and streets within California. Section 2449 limits idling for off-road diesel-fueled fleets.

CARB Advanced Clean Truck Regulation

CARB adopted the Advanced Clean Truck Regulation in June 2020 requiring truck manufacturers to transition from diesel trucks and vans to electric zero-emission trucks beginning in 2024. By 2045, every new truck sold in California is required to be zero-emission. This rule directly addresses disproportionate risks and health and pollution burdens and puts California on the path for an all zero-emission short-haul drayage fleet in ports and railyards by 2035, and zero-emission “last-mile” delivery trucks and vans by 2040. The Advanced Clean Truck Regulation accelerates the transition of zero-emission medium-and heavy-duty vehicles from Class 2b to Class 8. The regulation has two components including a manufacturer sales requirement, and a reporting requirement:

- **Zero-Emission Truck Sales:** Manufacturers who certify Class 2b through 8 chassis or complete vehicles with combustion engines are required to sell zero-emission trucks as an increasing percentage of their annual California sales from 2024 to 2035. By 2035, zero-emission truck/chassis sales need to be 55 percent of Class 2b – 3 truck sales, 75 percent of Class 4 – 8 straight truck sales, and 40 percent of truck tractor sales.
- **Company and Fleet Reporting:** Large employers including retailers, manufacturers, brokers and others would be required to report information about shipments and shuttle services. Fleet owners, with 50 or more trucks, would be required to report about their existing fleet operations. This information would help identify future strategies to ensure that fleets purchase available zero-emission trucks and place them in service where suitable to meet their needs.

Advanced Clean Cars I and II

Advanced Clean Cars combines several regulations into one package including the Low-Emission Vehicle (LEV) criteria and greenhouse gas regulations and the zero-emission vehicle (ZEV) regulation. Advanced Clean Cars I was adopted in 2012 and Advanced Clean Cars II was adopted in 2022. These regulations rapidly scale down emissions of light-duty passenger cars, pickup trucks and SUVs and require an increased number of zero-emission vehicles to meet air quality and climate change emissions goals. By 2035 all new passenger cars, trucks and SUVs sold in California will be zero emissions. The Advanced Clean Cars II regulations take the state’s already growing zero-emission vehicle market and robust motor vehicle emission control rules and augments them to meet more aggressive tailpipe emissions standards and ramp up to 100% zero-emission vehicles.

ARB Advanced Clean Fleets Regulation. CARB approved Advanced Clean Fleets Regulation (ACF) on April 28, 2023, requires fleet owners to begin transitioning toward ZEVs starting in 2024. Due to the impact that truck traffic has on residents living near heavily trafficked corridors, drayage trucks will need to be zero-emissions by 2035. All other fleet owners have the option to transition a percentage of their vehicles to meet expected zero-emission milestones, which gives owners the flexibility to continue operating combustion-powered vehicles as needed during the move toward cleaner technology.

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Executive Order N-79-20

Signed in September 2020, Executive Order N-79-20 establishes as a goal that where feasible, all new passenger cars and trucks, as well as all drayage/cargo trucks and off-road vehicles and equipment, sold in California, will be zero-emission by 2035. The executive order sets a similar goal requiring that all medium and heavy-duty vehicles will be zero-emission by 2045 where feasible. It also directs CARB to develop and propose rulemaking for passenger vehicles and trucks, medium-and heavy-duty fleets where feasible, drayage trucks, and off-road vehicles and equipment “requiring increasing volumes” of new zero emission vehicles (ZEVs) “towards the target of 100 percent.” The executive order directs the California Environmental Protection Agency, the California Geologic Energy Management Division (CalGEM), and the California Natural Resources Agency to transition and repurpose oil production facilities with a goal toward meeting carbon neutrality by 2045. Executive Order N-79-20 builds upon the CARB Advanced Clean Trucks regulation, which was adopted by CARB in July 2020.

California Energy Commission – Title 24 Building Energy Efficiency Standards

The Energy Efficiency Standards for Residential and Nonresidential Buildings, as specified in California Code of Regulations (CCR) Title 24 Part 6, were established in 1978 in response to a legislative mandate to reduce California’s energy consumption. The standards are updated every three years to allow consideration and possible incorporation of new energy efficiency technologies and methods. The 2019 Energy Standards include requirements for mandatory mechanical ventilation intended to improve indoor air quality in homes, and requirements for Minimum Efficiency Reporting Value (MERV) 13 air filtration on space conditioning systems, and ventilation systems that provide outside air to a dwelling’s occupiable space. The Residential Compliance Manual for the 2019 Building Energy Efficiency Standards notes that air filter efficiencies of at least MERV 13 protect occupants from exposure to the smaller airborne particles (i.e., PM_{2.5}) that are known to adversely affect respiratory health. CCR Title 24 Part 6 requires a particle size efficiency rating equal to or greater than 85 percent in the 1.0 to 0.3 micrometer (µm) range. The California Energy Commission (CEC) adopted the 2022 Energy Code on August 11, 2021, which was subsequently approved by the California Building Standards Commission for inclusion into the California Building Standards Code. The 2022 Title 24 standards will result in less energy use, thereby reducing air pollutant emissions associated with energy consumption across California. For example, the 2022 Title 24 standards will require efficient electric heat pumps, establishes electric-ready requirements for new homes, expands solar photovoltaic and battery storage standards, and strengthens ventilation standards.

CalEnviroScreen

OEHHA has developed CalEnviroScreen 4.0, which is a mapping tool that helps identify California communities that are most affected by many sources of pollution, and where people are often 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 is one that experiences a much higher pollution burden than areas with low scores.

According to CalEnviroScreen, the Project site is located within Census Tract 6085502702, which is within the 34th percentile.⁶ It should be noted that the CalEnviroScreen scores 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.

Senate Bill 535

Senate Bill (SB) 535 directs 25 percent of the proceeds from the Greenhouse Gas Reduction Fund (i.e., funds from the AB 32 cap-and-trade program) to go to projects that provide a benefit to disadvantaged communities (DACs) (as identified by the OEHHA mapping). These funds must be used for programs that further reduce greenhouse gas emissions. Funding programs that reduce greenhouse gas emissions would also potentially reduce exposure to other emissions including TACs. Based on OEHHA mapping, the closest SB 535 designated disadvantaged community is located approximately six miles northeast of the Project site (Census Tract 6085503122).⁷ SB 535 does not include project specific requirements or prohibit developments in proximity to the designated communities.

3.3 Regional

Bay Area Air Quality Management District

The BAAQMD is the regional agency tasked with managing air quality in the region and has regulated TACs since the 1980s. The CCAA provides the BAAQMD with the authority to manage transportation activities as indirect sources and regulate stationary source emissions. Indirect sources of pollution are generated when minor sources collectively emit a substantial amount of pollution.

Under BAAQMD Regulation 2-1 (General Permit Requirements), Regulation 2-2 (New Source Review), and Regulation 2-5 (New Source Review), all nonexempt sources that possess the potential to emit TACs are required to obtain permits from BAAQMD. Permits may be granted to these operations if they are constructed and operated in accordance with applicable regulations, including new source review standards and air toxics control measures. The BAAQMD limits emissions and public exposure to TACs through a number of programs. Section 301 of Regulation 2, Rule 2, requires Best Available Control Technology (BACT) and is triggered for any new or modified source with the potential to emit specific levels of pollutants. The BAAQMD prioritizes TAC-emitting stationary sources for regulation based on the quantity and toxicity of the TAC emissions and the proximity of the facilities to sensitive receptors.

The BAAQMD has published California Environmental Quality Act (CEQA) Air Quality Guidelines that are used in this assessment to evaluate health risk impacts of projects.

⁶ California Office of Environmental Health Hazard Assessment, *CalEnviroScreen 4.0*, https://experience.arcgis.com/experience/11d2f52282a54ceebcac7428e6184203/page/CalEnviroScreen-4_0/, accessed October 2023.

⁷ California Office of Environmental Health Hazard Assessment, *SB 535 Disadvantaged Communities (2022 Update)*, <https://oehha.ca.gov/calenviroscreen/sb535>, accessed October 2023.

Community Air Risk Evaluation Program

The BAAQMD's Community Air Risk Evaluation (CARE) program estimates and reports both local and regional impacts of TACs in the Bay Area. The objective of the CARE Program is to reduce health impacts linked to local air quality. The goals of the CARE Program are to: (1) identify areas where air pollution contributes most to health impacts and where populations are most vulnerable to air pollution; (2) apply sound scientific methods and strategies to reduce health impacts in these areas; and (3) engage community groups and other agencies to develop additional actions to reduce local health impacts. Information from the CARE program is used by the BAAQMD to design and focus effective mitigation measures in areas with highest impacts.

3.4 Local

San José General Plan

- MS-10.1:** Assess projected air emissions from new development in conformance with the BAAQMD CEQA Guidelines and relative to state and federal standards. Identify and implement feasible air emission reduction measures.
- MS-10.2:** Consider the cumulative air quality impacts from proposed developments for proposed land use designation changes and new development, consistent with the region's Clean Air Plan and State law.
- MS-10.4:** Encourage effective regulation of mobile and stationary sources of air pollution, both inside and outside of San José. In particular, support Federal and State regulations to improve automobile emission controls.
- MS-11.1:** Require completion of air quality modeling for sensitive land uses such as new residential developments that are located near sources of pollution such as freeways and industrial uses. Require new residential development projects and projects categorized as sensitive receptors to incorporate effective mitigation into project designs or be located an adequate distance from sources of TACs to avoid significant risks to health and safety.
- MS-11.2** For projects that emit toxic air contaminants, require project proponents to prepare health risk assessments in accordance with BAAQMD-recommended procedures as part of environmental review and employ effective mitigation to reduce possible health risks to a less than significant level. Alternatively, require new projects (such as, but not limited to, industrial, manufacturing, and processing facilities) that are sources of TACs to be located an adequate distance from residential areas and other sensitive receptors.
- MS-11.5:** Encourage the use of pollution absorbing trees and vegetation in buffer areas between substantial sources of TACs and sensitive land uses.
- MS-11.6:** Develop and adopt a comprehensive Community Risk Reduction Plan that includes: baseline inventory of TACs and particulate matter less than 2.5 microns (PM_{2.5}), emissions from all sources, emissions reduction targets, and enforceable emission reduction strategies and performance measures. The Community Risk Reduction Plan will include enforcement and monitoring tools to ensure regular review of progress toward the

emission reduction targets, progress reporting to the public and responsible agencies, and periodic updates of the plan, as appropriate.

- MS-11.7:** Consult with BAAQMD to identify stationary and mobile TAC sources and determine the need for and requirements of a HRA for proposed developments.
- MS-11.8:** For new projects that generate truck traffic, require signage which reminds drivers that the State truck idling law limits truck idling to five minutes.
- MS-13.1:** Include dust, particulate matter, and construction equipment exhaust control measures as conditions of approval for subdivision maps, site development and planned development permits, grading permits, and demolition permits. At minimum, conditions shall conform to construction mitigation measures recommended in the current BAAQMD CEQA Guidelines for the relevant project size and type.
- MS-13.2** Construction and/or demolition projects that have the potential to disturb asbestos (from soil or building material) shall comply with all the requirements of the California Air Resources Board's air toxic control measures (ATCMs) for Construction, Grading, Quarrying, and Surface Mining Operations.
- MS-13.4** Adopt and periodically update dust, particulate, and exhaust control standard measures for demolition and grading activities to include on project plans as conditions of approval based upon construction mitigation measures in the BAAQMD CEQA Guidelines.

4 SIGNIFICANCE CRITERIA AND METHODOLOGY

4.1 Health Risk Analysis Thresholds

Project health risks are determined by examining the types and levels of air toxics generated and the associated impacts on factors that affect air quality. The BAAQMD publishes the CEQA Air Quality Guidelines, which were most recently updated in April 2022. The BAAQMD thresholds for air toxic emissions that are used for this project are shown below:

Individual Projects:

- **Excess (Incremental)_Cancer Risk:** Emit contaminants that result in a maximum individual cancer risk (MICR) greater than 10 in one million.
- **Non-Cancer Risk:** Emit contaminants that exceed the maximum hazard index of 1.0 in one million.
- **Ambient PM_{2.5} Concentration:** Incremental increase in average annual PM_{2.5} concentration greater than 0.3 µg/m³

Cumulative Thresholds:

- **Excess Cancer Risk:** Emit contaminants that would contribute to cumulative emissions, resulting in an exceedance of the MICR of 100 in one million.
- **Non-Cancer Risk:** Emit contaminants that that would contribute to cumulative emissions, resulting in an exceedance of the maximum hazard index of 10.0 in one million.
- **Ambient PM_{2.5} Concentration:** Incremental increase in average cumulative annual PM_{2.5} concentration of greater than 0.8 µg/m³

Cancer risk is expressed in terms of expected incremental incidence per million population. The BAAQMD has established an individual project incidence rate of 10 persons per million as the maximum acceptable incremental cancer risk. 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 people would contract cancer if exposed continuously (24 hours per day) to the levels of TACs 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 air toxics. To put this risk in perspective, the risk of dying from accidental drowning is 1,000 in one million which is 100 times more than the BAAQMD's threshold of 10 in one million.

The BAAQMD has also established non-carcinogenic risk parameters for use in HRAs. Noncarcinogenic risks are quantified by calculating a hazard index (HI), expressed as the ratio between the ambient pollutant concentration and its toxicity or Reference Exposure Level (REL). An REL is a concentration at or below which health effects are not likely to occur. A HI 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.

The 2022 BAAQMD CEQA Air Quality Guidelines recommend assessing impacts within 1,000 feet of the project. The 1,000-foot radius is consistent with findings in CARB's Air Quality and Land Use Handbook (2005) and the California Health & Safety Code §42301.6 (Notice for Possible Source Near School). The

2005 CARB Air Quality and Land Use Handbook found that TAC concentrations are reduced substantially at a distance 1,000 feet downwind from sources such as freeways or large distribution centers.

4.2 Methodology

Construction Risk

Construction would generate DPM emissions from the use of off-road diesel equipment required for grading and excavation, paving, and other construction activities. For construction activity, DPM is the primary TAC of concern. On-road diesel-powered haul trucks traveling to and from the construction area to deliver materials and equipment are less of a concern because they would not stay on the site for long durations. Diesel exhaust from construction equipment operating at the site potentially poses a health risk to nearby sensitive receptors. The closest sensitive receptors to the Project are residences to the east and southeast. The nearest school to the Project site is the Carlton Elementary School located approximately 0.20 miles (1,130 feet) south.

Health-related risks associated with diesel-exhaust emissions are primarily linked to long-term exposure and the associated risk of contracting cancer. The use of diesel-powered construction equipment would be episodic and would occur throughout the Project site. Construction activities would limit idling to no more than five minutes pursuant to Section 2485 and Section 2449 of Title 13 of the California Code of Regulations, which would further reduce nearby sensitive receptors' exposure to temporary and variable DPM emissions. Furthermore, even during the most intense period of construction, emissions of DPM would be generated from different locations on the Project site rather than in a single location because different types of construction activities (e.g., site preparation and building construction) would not occur at the same place at the same time. Construction emissions rates for PM_{2.5} (DPM) were calculated from the CalEEMod construction emissions modeling conducted for the Project.

Three construction phases were modeled for the Project. Phase 1 of construction of the Project was modeled to begin March 2024 with a construction duration of approximately 68 months and would include 392,650 sf of demolition, including existing buildings and pavement. Phase 2 construction was modeled to begin in December 2029 for a duration of 24 months and includes 603,600 sf of demolition. Phase 3 was modeled to begin in January 2032 for a duration of 29 months and includes 218,000 sf of demolition. The construction schedules are shown in [Table 2: Construction Schedule](#).

Table 2: Construction Schedule

Phase type	Start	End	Days
Phase 1			
Site Preparation	3/27/2024	4/23/2024	24
Demolition	4/24/2024	7/16/2024	72
Grading	7/17/2024	8/13/2024	24
Building Construction + Infrastructure Improvements	4/24/2024	12/25/2029	1776
Paving	4/21/2027	11/2/2027	168
Architectural Coating	1/26/2028	8/8/2028	168
Phase 2			
Site Preparation	12/26/2029	1/22/2030	24
Demolition	1/23/2030	6/10/2031	432
Grading	6/11/2031	7/8/2031	24
Building Construction + Infrastructure Improvements	1/23/2030	1/20/2032	624
Paving	10/1/2031	11/25/2031	48

Phase type	Start	End	Days
Architectural Coating	11/26/2031	1/20/2032	48
Phase 3			
Site Preparation	1/21/2032	2/17/2032	24
Demolition	2/18/2032	5/11/2032	72
Grading	5/12/2032	6/8/2032	24
Building Construction + Infrastructure Improvements	6/9/2032	11/21/2034	768
Paving	7/6/2023	12/20/2023	144
Architectural Coating	1/18/2034	7/4/2034	144
Source: Refer to Appendix A: Modeling Data .			

Additionally, [Table 3: Grading Estimates](#) provides the total material imported and exported during each phase of construction.

Table 3: Grading Estimates

Phase	Total Material Imported (cubic yards)	Total Material Exported (cubic yards)
Phase 1	10,000	40,000
Phase 2	70,000	1,000
Phase 3	5,000	21,000
Source: Refer to Appendix A: Modeling Data .		

As described above, PM_{2.5} exhaust construction emissions over the entire construction period were used in AERMOD to approximate construction DPM emissions. AERMOD requires meteorological, traffic volumes, and vehicle emissions data. Meteorological data used in the HRA is discussed below. AERMOD provides concentrations in an isopleth to visually show the dispersion of the pollutant. All AERMOD assumptions, input data, and outputs are provided herein. Risk levels were calculated based on the California Office of Environmental Health Hazard Assessment (OEHHA) guidance document, *Air Toxics Hot Spots Program Risk Assessment Guidelines* (February 2015).

Operational Risk

Mobile Sources. The Project is located near existing sensitive receptors. The Project is anticipated to generate a maximum of 262 daily trucks including 250 medium-heavy duty truck and 12 heavy-heavy duty trucks based on existing driveway counts⁸. An emission rate for PM_{2.5} (DPM) was calculated using trip data and an EMFAC model run for Santa Clara 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 medium-duty and heavy-duty diesel vehicles traveling along off-site roads, adjacent to the Project site, and idling at the proposed loading area. The analysis includes on-street idling and truck traffic on the following roadways and vehicle speeds:

- Samaritan Drive (35 miles per hour)
- Los Gatos Boulevard (35 miles per hour)
- On-Street Truck Movement (15 miles per hour)
- On-Street Idling (idle)

⁸ Existing driveway count data was collected on November 8th, 2022, by Kimley-Horn.

Idling emissions assumed 15 minutes of idling⁹ for each truck. The emissions rates were calculated using 2029 emissions factors; refer to [Appendix A](#). This approach is conservative as it assumes no cleaner technology in future years.

Emergency Backup Generators, Boilers, and Water Heaters. Four diesel emergency backup generators, four natural gas boilers, and nine natural gas water heaters were included in the modeling. Emission factors from the South Coast Air Quality Management District *AB 2588 Quadrennial Air Toxics Emissions Inventory Reporting Procedures, Annual Emissions Reporting Program* (June 2020) were used for natural gas combustion associated with the boilers and hot water heater operations as this data is not provided by BAAQMD and is not geographically dependent. Generator emissions were derived from CARB OFFROAD emissions data.

Backup generators would only be used in the event of a power failure and would not be part of the Project's normal daily operations. Nonetheless, testing and maintenance emissions associated with four backup generators were included to be conservative. If backup generators are required, the end user would be required to obtain a permit from the BAAQMD and include the Best Available Control Technology (BACT) prior to installation.

Dispersion Modeling

The air dispersion modeling for the operational risk assessment was performed using U.S. EPA AERMOD dispersion model. 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 (not a factor in this case). AERMOD requires hourly meteorological data consisting of wind vector, wind speed, temperature, stability class, and mixing height. AERMOD regulatory defaults, the "Urban" modeling option for the County, and "Elevated" terrain were used for this analysis. In addition, National Elevation Dataset (NED) terrain data was imported into AERMOD for the Project. Surface and upper air meteorological data is provided by BAAQMD. Surface and upper air meteorological data from the San José International Airport Monitoring Station was selected as being the most representative for meteorology based on proximity to the Project site.

AERMOD was run to obtain the period (i.e., annual) average concentration in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) at the surrounding sensitive receptors as well as workers, students, and on-site patient and worker receptors. The period (annual) average concentrations were used to calculate the MICR, the maximum chronic hazard index (HI), as well as peak hourly concentrations to calculate the health impact from substances with acute non-cancer health effects. To achieve these goals, a receptor grid was placed over the Project site to cover the zone of impact. Due to the size of the Project site, nearby sensitive receptors were modeled with a 35-meter grid spacing. In addition, National Elevation Dataset (NED) terrain data was imported into AERMOD for the Project. The modeling and analysis was prepared in accordance with the BAAQMD Modeling Guidance for AERMOD.¹⁰

The emission sources in the model are line volume sources (comprised of smaller adjacent volume sources) for construction and truck operations. Construction line volume sources were assigned a release

⁹ An idling time of 15 minutes per truck has been used per BAAQMD recommendations. Although the Project is required to comply with CARB's idling limit of 5 minutes, the BAAQMD 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.

¹⁰ Bay Area Air Quality Management District, *BAAQMD Air Toxics NSR Program Health Risk Assessment (HRA) Guidelines*, December 2021.

height of 11.2 feet (3.40 meters). Operational sources include the loading dock idling area and off-site truck routes. Medium and heavy-duty operational vehicle emissions were assigned a release height of 10 feet (3.15 meters), a plume height of 20.6 feet (6.29 meters). A release height of 12 feet is the average stack height for trucks and the plume height is based on U.S. EPA guidance for vehicle volume sources. Four backup generators were modeled as point sources. The point source was assigned a release height of 16.4 feet (5 meters) for the generators. The boilers and water heaters were modeled as an area source. The area source was assigned a release height of 12 feet (3.60 meters).

The cancer risk calculations were based on applying age sensitivity weighting factors for each emissions period modeled. Age-sensitivity factors reflect the greater sensitivity of infants and small children to cancer causing TACs. The chronic and carcinogenic health risk calculations are based on the standardized equations contained in the OEHHA Guidance Manual. Only the risk associated with the worst-case location of the proposed Project was assessed. Risk levels were calculated according to the OEHHA guidance document, *Air Toxics Hot Spots Program Risk Assessment Guidelines* (February 2015).

Note that the concentration estimate developed using this methodology is conservative and is not a specific prediction of the actual concentrations that would occur at or near the Project site at any one point in time. Receptors are often indoors and not in one location over the course of a lifetime exposure. Therefore, risk levels identified in this report represent a worst-case scenario. Actual annual average concentrations are dependent on many variables, particularly the number and type of vehicles and equipment operating at specific distances during time periods of adverse meteorology. A health risk computation was performed to determine the risk of developing an excess cancer risk calculated on these worst-case exposure duration scenarios. The chronic and carcinogenic health risk calculations are based on the standardized equations contained in the OEHHA Guidance Manual. Only the risk associated with the worst-case location of the Project was assessed (i.e., the maximally exposed individuals [MEI] identified in Section 5, below).

Risk and Hazard Assessment

Cancer Risk. Based on the OEHHA methodology, residential inhalation cancer risk from annual average DPM are calculated by multiplying the daily inhalation dose, cancer potency factor (CPF), age sensitivity factor (ASF), frequency of time spent at home, and ED divided by averaging time (AT), 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 (EF), 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:

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

Where:

Dose-air	=	dose through inhalation (mg/kg/day)
C_{air}	=	air concentration ($\mu\text{g}/\text{m}^3$) from air dispersion model
(BR/BW)	=	daily breathing rate normalized to body weight (L/kg bodyweight-day)
A	=	inhalation absorption factor (unitless)
EF	=	exposure frequency (approximately 350 days per year for residential)
10^{-6}	=	conversion factor (micrograms to milligrams, liters to cubic meters)

OEHHA developed ASFs to consider the increased sensitivity to carcinogens during early-life exposure. In the absence of chemical-specific data, OEHHA recommends a default ASF presented in [Table 4: Default Age Sensitivity Factors, Fraction of Time at Home, and Daily Breathing Rates](#). Fraction of time at home (FAH) during the day is used to adjust ED and cancer risk from a specific facility's emissions, based on the assumption that exposure to the facility's emissions are not occurring away from home. OEHHA recommends the FAH values presented in [Table 4](#).

Table 4: Default Age Sensitivity Factors, Fraction of Time at Home, and Daily Breathing Rates

Age	Exposure Frequency (days/year)	Exposure Duration (years)	Age Sensitivity Factor ¹ (ASF)	Fraction of Time at Home (FAH)	Daily Breathing Rate ² (L/kg BW-day)
Residential					
Third trimester	350	0.25	10	85%	361
0 to 2 years	350	2	10	85%	1,090
Ages 2 through 8 years	350	7	3	72%	631
Ages 9 through 15 years	350	7	3	72%	572
Ages 16 and greater	350	14	1	73%	261
Worker³	250	25	1	N/A	230
Student³	180	9	3	N/A	640
1. Accounts for potential increased sensitivity to carcinogens during childhood. 2. 95 th percentile daily breathing rate normalized to body weight (L/kg body weight-day) (95 th percentile for less than two years old and 80 th percentile for two years old and greater). 3. Worker and Student breathing rates are 95 th percentile 8-hour breathing rates based on moderate intensity activity.					
Source: California Office of Environmental Health Hazard Assessment, <i>Air Toxics Program Guidance Manual for the Preparation of Health Risk Assessments</i> , February 2015.					

To estimate the cancer risk, the dose is multiplied by the CPF, the ASF, the ED divided by AT, and the frequency of time spent at home (for residents only):

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

Where:

Risk _{inh-res}	=	residential inhalation cancer risk (potential chances per million)
Dose _{air}	=	daily dose through inhalation (mg/kg-day)
CPF	=	inhalation cancer potency factor (mg/kg-day ⁻¹)
ASF	=	age sensitivity factor for a specified age group (unitless)
ED	=	exposure duration (in years) for a specified age group
AT	=	averaging time of lifetime cancer risk (years)
FAH	=	Fraction of time spent at home (unitless)

Chronic Non-Cancer Hazard. 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. According to OEHHA, the REL for DPM is 5 and the target organ is the respiratory system. The following equation was used to determine the non-cancer risk:

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

Where:

C _i	=	Concentration in the air of substance i (annual average concentration in µg/m ³)
REL _i	=	Chronic noncancer Reference Exposure Level for substance i (µg/m ³)

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. RELs are designed to protect sensitive individuals within the population. The calculation of acute non-cancer impacts is similar to the procedure for chronic non-cancer impacts. The equation is as follows:

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

Health Risk Computation. A health risk computation was performed to determine the risk of developing an excess cancer risk calculated on a 30-year exposure scenario using the approach and the daily breathing rates, age sensitivity factors, exposure duration, and fraction of time at home described in the OEHHA *Air Toxics Program Guidance Manual for the Preparation of Health Risk Assessments* (February 2015). Health risks were analyzed at the point of maximum impact and are a conservative estimate. The pollutant concentrations are then used to estimate the long-term cancer health risks to an individual as well as the non-cancer chronic health index.

The off-site impacts would occur from the on-site mechanical equipment and diesel trucks accessing the proposed Project. The cancer and chronic health risks are based on the annual average concentration of PM_{2.5} (used as a proxy for DPM). As noted above, the acute, chronic, and carcinogenic health risk calculations are based on the standardized equations contained in the U.S. EPA *Human Health Evaluation Manual* (1991) and the OEHHA Guidance Manual (2015).

5 POTENTIAL HEALTH RISK IMPACTS

CARB identified DPM as a TAC in 1998. Mobile sources (including trucks, buses, automobiles, trains, ships, and farm equipment) are by far the largest source of diesel emissions. Diesel exhaust is emitted from a broad range of on- and off-road diesel engines. As the Project includes construction activities and operational sources near sensitive receptors (i.e., within the BAAQMD 1,000-foot zone of influence) an analysis of health risk impacts from TACs was performed for both construction and operations.

Carcinogenic Risk

Construction-related activities would result in Project-generated emissions of DPM from the exhaust of off-road, heavy-duty diesel equipment for site preparation (e.g. demolition, clearing, grading); paving; application of architectural coatings; on-road truck travel; and other miscellaneous activities. For construction activity, DPM is the primary toxic air contaminant of concern. On-road diesel-powered haul trucks traveling to and from the construction area to deliver materials and equipment are less of a concern because they would not stay on the site for long durations. Diesel exhaust from construction equipment operating at the site poses a health risk to nearby sensitive receptors.

Table 5: Carcinogenic Risk Assessment shows the health risk for the following scenarios: construction, operation, and combined construction and operation of the Project. Based on OEHHA *Risk Assessment Guidelines*, the exposure duration for a resident is 30 years, beginning with the third trimester. Operations would commence following construction of each phase. The analysis calculates risk based on exposure to construction concentrations during the first 10 years of the exposure duration and operational concentrations for the remainder of the exposure duration.

The reported annual pollutant concentrations in Table 5 are at the closest maximally exposed individual (MEI) at the residential receptors to the east of the Project site, the on-site patient and worker receptor at the existing hospital building, and the worker receptors to the west of the Project site. As shown in Table 5, the unmitigated construction risk at residential and on-site patient receptors would be 17 and 15 in one million, respectively. The unmitigated construction risk at the on-site worker and off-site worker receptors would be five in one million, respectively. Additionally, the unmitigated operational cancer risk at residential and on-site patient receptors would be three and four in one million, respectively. The operational risk at the on-site worker receptor would be three in one million and four in one million at the off-site worker receptor.

The unmitigated combined construction and operational cancer risk at the on-site worker receptor would be seven in one million and nine in one million at the off-site worker receptor. Further, the unmitigated combined construction and operational cancer risk at residential and on-site patient receptors would be 20 and 19 in one million, respectively. Therefore, the maximum unmitigated construction cancer risk and unmitigated combined construction and operational cancer risk would exceed the BAAQMD threshold of 10 in one million. The Project would implement Mitigation Measure HRA-1 to reduce cancer risk. Mitigation Measure HRA-1 requires the use of construction equipment that would meet CARB Tier 4 Final emissions standards in order to reduce diesel exhaust construction emissions. Implementation of Mitigation Measure HRA-1 would reduce cancer risk from Project construction to below the BAAQMD's 10 in one million threshold; refer to Table 5. Therefore, the Project's cancer risk would not exceed the BAAQMD's 10 in one million threshold and impacts associated with carcinogenic risk would be less than significant with mitigation.

Table 5: Carcinogenic Risk Assessment

Exposure Scenario	Cancer Risk (Risk per Million) ¹	Significance Threshold (Risk per Million)	Exceeds Significance Threshold?
Unmitigated			
Construction			
Residential Receptor	16.89	10	Yes
On-Site Patient Receptor	15.09	10	Yes
On-Site Worker Receptor ²	4.91	10	No
Off-Site Worker Receptor ²	5.03	10	No
Operations			
Residential Receptor	3.15	10	No
On-Site Patient Receptor	4.07	10	No
On-Site Worker Receptor ²	2.49	10	No
Off-Site Worker Receptor ²	4.03	10	No
Combined Construction + Operations			
Residential Receptor	20.05	10	Yes
On-Site Patient Receptor	19.16	10	Yes
On-Site Worker Receptor ²	7.40	10	No
Off-Site Worker Receptor ²	9.05	10	No
Mitigated³			
Construction			
Residential Receptor	3.49	10	No
On-Site Patient Receptor	3.52	10	No
On-Site Worker Receptor ²	0.89	10	No
Off-Site Worker Receptor ²	0.87	10	No
Combined Construction + Operations			
Residential Receptor	6.64	10	No
On-Site Patient Receptor	7.59	10	No
On-Site Worker Receptor ²	3.38	10	No
Off-Site Worker Receptor ²	4.90	10	No
1. The reported annual pollutant concentration is at the closest maximally exposed individual (MEI) to the Project site. 2. CCR Title 24 Part 6 requires new development (i.e., the Project) to use MERV 13 air filtration on space conditioning systems and ventilation systems that provide outside air to the occupiable space of a room. A MERV 13 filter has a particle removal efficiency in the range of 80-90 percent. An 80 percent removal efficiency was conservatively used for the purposes of this study. 3. The mitigated exposure scenario accounts for implementation of Mitigation Measure HRA-1 which requires all heavy-duty off-road construction equipment to meet CARB Tier 4 Final. This would reduce construction risk levels below BAAQMD thresholds. No mitigation would be required for operations.			
Source: Refer to <u>Appendix A: Modeling Data</u> .			

As described above, worst-case construction risk levels based on AERMOD and conservative assumptions would be below the BAAQMD's thresholds for construction with Mitigation Measure HRA-1. Therefore, construction risk levels would be less than significant with implementation of the identified mitigation measure.

Mitigation Measures:

HRA-1 All construction equipment must meet the standards set forth below.

- All diesel-powered off-road equipment, larger than 25 horsepower, operating on the site for more than two days continuously shall meet Tier 4 Final U.S. Environmental Protection Agency (EPA) particulate matter emissions standards.
- If Tier 4 Final equipment are not available, other measures may include the use of added exhaust devices, alternatively fueled equipment, or a combination of

measures, provided that these measures demonstrate reduction in community risk impacts to a less than significant level, are verified by an air quality specialist, and approved by the City.

- The construction operations plan prepared by the construction contractor shall outline how the contractor will achieve the measures outlined in this mitigation measure. The plan shall include, but not be limited to the following:
 - List of activities and estimated timing.
 - Equipment that would be used for each activity.
 - Manufacturer's specifications for each equipment that provides the emissions level; or the manufacturer's specifications for devices that would be added to each piece of equipment to ensure the emissions level meet the thresholds in the mitigation measure.
 - How the construction contractor would ensure that the measures listed are monitored.
 - How the construction contractor would remedy any exceedance of the thresholds.
 - How often and the method the construction contractor would use to report compliance with this mitigation measure.

Level of Significance: Less than significant with mitigation incorporated.

Non-Carcinogenic Hazard

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.¹¹

Chronic non-carcinogenic impacts are shown in Table 6: 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.

Table 6: Chronic Hazard Assessment

Exposure Scenario ²	Chronic Hazard	Acute Hazard ¹
Unmitigated Construction		
Residential Receptor	0.0202	N/A
On-Site Patient Receptor	0.0474	N/A
On-Site Worker Receptor ²	0.0422	N/A

¹⁰ 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>.

Exposure Scenario ²	Chronic Hazard	Acute Hazard ¹
Off-Site Worker Receptor ²	0.0380	N/A
Unmitigated Operation		
Residential Receptor	0.0009	0.0001
On-Site Patient Receptor	0.0019	<0.0001
On-Site Worker Receptor ²	<0.0001	<0.0001
Off-Site Worker Receptor ²	0.0067	<0.0001
<i>BAAQMD Threshold</i>	<i>1.0</i>	<i>1.0</i>
Threshold Exceeded?	No	No
1. DPM is the primary TAC occurring during construction. There is no acute REL for DPM and acute health risk cannot be calculated. The acute hazard would occur from natural gas boiler exhaust and is calculated using RELs from OEHA. 2. The reported pollutant concentration is at the closest receptor (maximally exposed individual receptor).		
Source: Refer to Appendix A: Modeling Data .		

The highest maximum chronic hazard index associated with DPM emissions from unmitigated Project construction would be 0.02 at the residential receptor and 0.05 at the on-site patient receptor. The highest maximum chronic hazard index associated with DPM emissions from unmitigated Project construction would be 0.04 at the on-site worker receptor and 0.04 at the off-site worker receptors. Additionally, the highest maximum chronic hazard index associated with DPM emissions from unmitigated Project operations would be 0.001 at the residential receptor, 0.002 at the on-site patient receptor, <0.0001 at the on-site worker receptor, and 0.007 at the off-site worker receptor. Therefore, unmitigated construction and operational non-carcinogenic hazards would not exceed the acceptable limits of 1.0 and impacts would be less than significant. Additionally, Mitigation Measure HRA-1 would further reduce chronic non-carcinogenic impacts by requiring all construction equipment to meet CARB Tier 4 Final emissions standards.

Mitigation Measures: No mitigation is required.

Level of Significance: Less than significant impact.

Cumulative Health Impacts

Cumulative impacts are defined as two or more individual effects which, when considered together, are considerable or which compound or increase other environmental impacts. CEQA Guidelines 15065(a)(3) states "... 'Cumulatively considerable' means that the incremental effects of an individual project are significant when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects."

Mobile and stationary sources within a 1,000-foot radius of the Project site were reviewed using BAAQMD's Stationary Source Screening Analysis Tools. One stationary source is located within a 1,000-foot radius of the project site. As shown in [Table 7: Cumulative Operational Health Risk](#), cumulative impacts related to cancer risk and hazard would be less than significant and within acceptable limits.

Table 7: Cumulative Operational Health Risk

Emissions Sources	PM _{2.5} (µg/m ³)	Cancer Risk (per million)	Hazard
Project Emissions	0.005	3.15	0.02

Emissions Sources	PM _{2.5} (µg/m ³)	Cancer Risk (per million)	Hazard
Stationary Sources²			
<i>California Skin Institute</i>	0.00	0.05	0.00
Major Street Sources¹	0.08	3.64	0.32
Highway Sources¹	0.37	10.85	1.48
Railway Sources¹	0.00	0.11	0.00
Cumulative Health Risk Values	0.46	17.80	1.82
<i>BAAQMD Cumulative Threshold</i>	<i>0.8</i>	<i>100</i>	<i>10</i>
Threshold Exceeded?	No	No	No
1. BAAQMD GIS data. 2. Good Samaritan Emergency Room is listed as an existing stationary source within BAAQMD's Stationary Source Data Inventory. However, this source will be demolished in Phase 1 of Project construction and is therefore not included in this analysis.			
Source: BAAQMD's Stationary Source Data and GIS Mapping Tools, 2023.			

Table 7 shows that cumulative impacts related to cancer risk and hazard would be less than significant and within acceptable limits. Additionally, cumulative PM_{2.5} concentrations at the residential MEI would not exceed the BAAQMD's cumulative threshold of 0.8 µg/m³, the primary contributor to those concentrations is the existing highway sources near the Project area. The existing highway sources have a high PM_{2.5} concentration (0.37 µg/m³). The highway sources represent approximately 80 percent of the total concentrations and are unrelated to the Project. The Project represents less than one percent of total cumulative PM_{2.5} in the Project area.

The Project and the cumulative projects total PM_{2.5} concentrations and cancer risk would not exceed BAAQMD cumulative thresholds. Therefore, the combined effects from both the proposed Project and related projects would not be cumulatively significant. The Project is also below the BAAQMD's incremental health risk thresholds with the implementation of Mitigation Measure HRA-1. Therefore, the incremental effect of the individual Project is also less than cumulatively considerable.¹² As the related cumulative TAC sources in the Project area do not exceed BAAQMD cumulative thresholds for cancer risk and the Project does not exceed the BAAQMD's incremental thresholds, impacts would not be cumulatively significant. Therefore, the project would have a less than cumulatively considerable contribution to less than significant cumulative health risk impacts.

Mitigation Measures: Refer to Mitigation Measure HRA-1.

Level of Significance: Less than significant and less than cumulatively considerable impacts.

Conclusion

As described above, impacts related to incremental excess cancer risk would be less than significant with implementation of Mitigation Measure HRA-1. Additionally, non-carcinogenic hazards are calculated to be within acceptable limits. Project and related project total PM_{2.5} concentrations, cancer risk, chronic hazard, and acute hazard would not exceed BAAQMD cumulative thresholds. The Project's would not make a cumulatively considerable contribution to significant cumulative health risk.

¹² CEQA case law has held that any additional emissions in an impacted area does not necessarily create a significant cumulative impact, finding that "the 'one [additional] molecule rule' is not the law" (Communities for a Better Environment v. California Resources Agency (2002) 103 Cal. App. 4th 98, 120).

Mitigation Measures: Refer to Mitigation Measure HRA-1.

Level of Significance: Less than significant and less than cumulatively considerable impacts.

6 REFERENCES

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19. United States Environmental Protection Agency, *Exposure Factors Handbook: 2011 Edition*, September 2011.

Appendix A

Modeling Data

CONSTRUCTION

1		2024		Days	Vendor	Hauling	Vendor	Hauling	Construction Duration (days)						Total	# Mons	5.66666667
									Phase I	2025	2026	2027	2028	2029			
	Demo	4/24/2024	7/16/2024	60	0	4	0	265	Phase I								
	Site Prep	3/27/2024	4/18/2024	17	0	221	0	3749	2024								
	Grading	7/17/2024	8/13/2024	20	152	0	3030	0	277	261	261	401	400	261	1861	68	
	Building	4/24/2024	12/31/2024	180	152	0	27270	0									
	Building	1/1/2025	12/31/2025	261	152	0	39542	0	Phase II								
	Building	1/1/2026	12/31/2026	261	152	0	39542	0	2029	2030	2031	2032	Total	# Mons			
	Building	1/1/2027	12/31/2027	261	151	0	39437	0	4	506	462	28	1000	24			
	Paving	4/21/2027	11/2/2027	140	0	0	0	0	Phase III								
	Building	1/1/2028	12/31/2028	260	152	0	39390	0	2032	2033	2034	Total	# Mons				
	Coating	1/26/2028	8/8/2028	140	0	0	0	0	368	260	352	980	29	2.416666667			
	Building	1/1/2029	12/25/2029	257	152	0	38936	0									
	Site Prep (II)	12/26/2029	12/31/2029	4	0	151	0	604									
	Site Prep (II)	1/1/2030	1/22/2030	16	0	151	0	2416									
	Demo (II)	1/23/2030	12/31/2030	245	0	9	0	2205									
	Building (II)	1/23/2030	12/31/2030	245	0	0	0	0									
	Demo (II)	1/1/2031	6/10/2031	115	0	9	0	1035									
	Grading (II)	6/11/2031	7/8/2031	20	0	370	0	7400									
	Paving (II)	10/1/2031	11/25/2031	40	0	0	0	0									
	Building (II)	1/1/2031	12/31/2031	261	0	0	0	0									
	Coating (II)	11/26/2031	12/31/2031	26	0	0	0	0									
	Building (II)	1/1/2032	1/20/2032	14	0	0	0	0									
	Coating (II)	1/1/2032	1/20/2032	14	0	0	0	0									
	Site Prep (III)	1/21/2032	2/17/2032	20	0	132	0	2640									
	Demo (III)	2/18/2032	5/11/2032	60	0	0	0	0									
	Grading (III)	5/12/2032	6/8/2032	20	0	135	0	2700									
	Building (III)	6/9/2032	12/31/2032	148	136	0	20063	0									
	Paving (III)	7/6/2032	12/20/2032	120	0	0	0	0									
	Building (III)	1/1/2033	12/31/2033	260	136	0	35246	0									
	Building (III)	1/1/2034	11/21/2034	232	136	0	31552	0									
	Coating (III)	1/18/2034	7/4/2034	120	0	0	0	0									

On-Site Construction PM2.5 Exhaust (tons/yr)					Off-Site Construction PM2.5 Exhaust (tons/yr)				
Year	Phase	Unmitigated	Mitigated		Year	Phase	Unmitigated	Mitigated	
2024	Demo	3.51E-02	2.28E-03		2024	Demo	1.40E-04	1.40E-04	
	Site Prep	1.77E-02	1.20E-03		2024	Site Prep	2.33E-03	2.33E-03	
	Grading	1.60E-02	1.49E-03		2024	Grading	2.76E-03	2.76E-03	
	Building	5.04E-02	8.90E-03		2024	Building	6.06E-03	6.06E-03	
	Total 2024	1.19E-01	1.39E-02		2024	Total 2024	1.13E-02	1.13E-02	
2025	Building	6.36E-02	1.28E-02		2025	Building	8.78E-03	8.78E-03	
	Total 2025	6.36E-02	1.28E-02		2025	Total 2025	8.78E-03	8.78E-03	
2026	Building	5.59E-02	1.27E-02		2026	Building	8.78E-03	8.78E-03	
	Total 2026	5.59E-02	1.27E-02		2026	Total 2026	8.78E-03	8.78E-03	
2027	Building	4.99E-02	1.27E-02		2027	Building	8.78E-03	8.78E-03	
	Paving	2.30E-02	2.36E-03		2027	Paving	0.00E+00	0.00E+00	
	Total 2027	7.29E-02	1.50E-02		2027	Total 2027	8.78E-03	8.78E-03	
2028	Building	4.47E-02	1.27E-02		2028	Building	4.40E-03	4.40E-03	
	Coating	1.19E-03	1.97E-04		2028	Coating	0.00E+00	0.00E+00	
	Total 2028	4.59E-02	1.29E-02		2028	Total 2028	4.40E-03	4.40E-03	
2029	Building	4.04E-02	1.24E-02		2029	Building	4.32E-03	4.32E-03	
	Total 2029	4.04E-02	1.24E-02		2029	Total 2029	4.32E-03	4.32E-03	
2029	Site Prep	2.57E-03	2.56E-04		2029	Site Prep	3.43E-04	3.43E-04	
	Total 2029	2.57E-03	2.56E-04		2029	Total 2029	3.43E-04	3.43E-04	
2030	Site Prep	9.25E-03	9.39E-04		2030	Site Prep	1.26E-03	1.26E-03	
	Demo	9.71E-02	9.30E-03		2030	Demo	1.22E-03	1.22E-03	
	Building	3.52E-02	1.05E-02		2030	Building	0.00E+00	0.00E+00	
	Total	1.42E-01	2.07E-02		2030	Total	2.48E-03	2.48E-03	

2031	Demo	4.44E-02	4.37E-03	2031	Demo	5.73E-04	5.73E-04
2031	Grading	5.49E-03	6.65E-04	2031	Grading	3.91E-03	3.91E-03
2031	Building	3.50E-02	1.11E-02	2031	Building	0.00E+00	0.00E+00
2031	Paving	3.90E-03	1.10E-03	2031	Paving	0.00E+00	0.00E+00
2031	Coating	1.34E-04	3.62E-05	2031	Coating	0.00E+00	0.00E+00
Total		8.89E-02	1.73E-02	Total		4.49E-03	4.49E-03
2032	Building	1.77E-03	6.06E-04	2032	Building	0.00E+00	0.00E+00
2032	Coating	1.11E-04	3.02E-05	2032	Coating	0.00E+00	0.00E+00
Total		1.88E-03	6.37E-04	Total		0.00E+00	0.00E+00
Phase III				Phase III			
2032	Site Prep	1.02E-02	1.20E-03	2032	Site Prep	1.39E-03	1.39E-03
2032	Demo	2.04E-02	2.28E-03	2032	Demo	0.00E+00	0.00E+00
2032	Grading	8.73E-03	1.49E-03	2032	Grading	1.43E-03	1.43E-03
2032	Building	1.82E-02	6.25E-03	2032	Building	2.22E-03	2.22E-03
2032	Paving	1.32E-02	2.03E-03	2032	Paving	0.00E+00	0.00E+00
Total		7.07E-02	1.32E-02	Total		5.04E-03	5.04E-03
2033	Building	2.93E-02	1.10E-02	2033	Building	3.93E-03	3.93E-03
Total		2.93E-02	1.10E-02	Total		3.93E-03	3.93E-03
2034	Building	2.46E-02	9.82E-03	2034	Building	3.50E-03	3.50E-03
2034	Coating	4.11E-04	1.69E-04	2034	Coating	0.00E+00	0.00E+00
Total		2.51E-02	9.99E-03	Total		3.50E-03	3.50E-03

Construction
Group: ONSITE

PM2.5 Exhaust Onsite
Unmitigated

AERMOD
Unitized Rate
(g/s)

Mitigated

Year	Unmitigated Tons/Year	g/s	Weighted Average On-Site Rate	Unitized Rate (g/s)	Tons/Year	g/s	Weighted Average On-Site Rate	AERMOD Unitized Rate (g/s)
Phase I								
2024	1.19E-01	1.36E-02	6.73E-03	1	1.39E-02	1.58E-03	1.35E-03	1
2025	6.36E-02	7.67E-03			1.28E-02	1.55E-03		
2026	5.59E-02	6.75E-03			1.27E-02	1.54E-03		
2027	7.29E-02	5.73E-03			1.50E-02	1.18E-03		
2028	4.59E-02	3.62E-03			1.29E-02	1.01E-03		
2029	4.04E-02	4.88E-03			1.24E-02	1.49E-03		
Phase II								
2029	2.57E-03	2.03E-02	7.40E-03	1	2.56E-04	2.02E-03	1.22E-03	1
2030	1.42E-01	8.81E-03			2.07E-02	1.29E-03		
2031	8.89E-02	6.06E-03			1.73E-02	1.18E-03		
2032	1.88E-03	2.11E-03			6.37E-04	7.16E-04		
Phase III								
2032	7.07E-02	6.05E-03	4.02E-03	1	1.32E-02	1.13E-03	1.10E-03	1
2033	2.93E-02	3.55E-03			1.10E-02	1.34E-03		
2034	2.51E-02	2.24E-03			9.99E-03	8.94E-04		

Group: OFFSITE

Trips	Miles			Weighted Trip length
	Vendor	Hauling	Hauling	
			Phase I	
	30300	4013	8.4	9.76
	39542	0	8.4	8.40
	39542	0	8.4	8.40
	39437	0	8.4	8.40
	39390	0	8.4	8.40
	38936	0	8.4	8.40
			Phase II	
	0	604	8.4	20.00
	0	4621	8.4	20.00
	0	8435	8.4	20.00
	0	0	8.4	8.40
			Phase III	
	20063	5340	8.4	10.84
	35246	0	8.4	8.40
	31552	0	8.4	8.40

PM2.5 Exhaust Off-Site

Weighted
Average Off-Site
Rate

g/s
Mitigated

g/s per mile
Weighted Average
Off-Site Rate

Tons/Year	g/s	g/s per mile	Rate	Tons/Year	g/s	g/s per mile	Weighted Average Off-Site Rate
Phase I							
2024	0.0113	1.28E-03	1.32E-04	9.02E-05	1.13E-02	1.28E-03	1.32E-04
2025	8.78E-03	1.06E-03	1.26E-04		8.78E-03	1.06E-03	1.26E-04
2026	8.78E-03	1.06E-03	1.26E-04		8.78E-03	1.06E-03	1.26E-04
2027	8.78E-03	6.89E-04	8.21E-05		8.78E-03	6.89E-04	8.21E-05
2028	4.40E-03	3.46E-04	4.12E-05		4.40E-03	3.46E-04	4.12E-05
2029	4.32E-03	5.21E-04	6.20E-05		4.32E-03	5.21E-04	6.20E-05
Phase II							
2029	3.43E-04	2.70E-03	1.35E-04	1.15E-05	3.43E-04	2.70E-03	0.000135
2030	2.48E-03	1.54E-04	7.71E-06		2.48E-03	1.54E-04	0.000008
2031	4.49E-03	3.06E-04	1.53E-05		4.49E-03	3.06E-04	0.000015
2032	0.00E+00	0.00E+00	0.00E+00		0.00E+00	0.00E+00	0.000000

					Phase III				
2032	5.04E-03	4.32E-04	3.98E-05	4.34E-05	5.04E-03	4.32E-04	3.98E-05	4.34E-05	
2033	3.93E-03	4.76E-04	5.66E-05		3.93E-03	4.76E-04	5.66E-05		
2034	3.50E-03	3.13E-04	0.000037		3.50E-03	3.13E-04	3.73E-05		

Group: OFFSITE

Roadway	Speed	Length (meters)	Length (Miles)	Emissions (g/sec per mile)	Emission Rate (g/sec)	Emissions (g/sec per mile)	Emission Rate (g/sec)
				Unmitigated		Mitigated	
				Phase I			
Los Gatos	35	391	0.24	9.02E-05	0.000021914	9.02E-05	2.19E-05
Samaritan	35	1017	0.63	9.02E-05	0.000057000	9.02E-05	5.70E-05
				Phase II			
Los Gatos	35	391	0.24	1.15E-05	2.80E-06	1.15E-05	2.80E-06
Samaritan	35	1017	0.63	1.15E-05	7.27E-06	1.15E-05	7.27E-06
				Phase III			
Los Gatos	35	391	0.24	4.34E-05	1.05E-05	4.34E-05	1.05E-05
Samaritan	35	1017	0.63	4.34E-05	2.74E-05	4.34E-05	2.74E-05

OPERATIONS

Truck Route Emissions		Speed (mph)	Trips (veh/day)	Truck Emission Factor (g/mi)	TRU Emission Factor (g/hr)	Length (meters)	Length (mi/veh)	Truck Emissions (g/day)	TRU Emissions (g/day)	Emission Rate (g/sec)	AERMOD Unitized Emissions Rate (g/s)
Onsite		15	262	0.00023	1.01844	1079.5	0.67	3.97E-02	11.91	1.38E-04	
OFFSITE											
Los Gatos		35	262	0.00028	1.01844	391	0.24	1.78E-02	1.849	2.16E-05	
Samaritan		35	262	0.00028	1.01844	1017	0.63	4.64E-02	4.809	5.62E-05	0.28
										7.78E-05	0.72
											1

Group: Idling

Loading Dock Idling		Speed (mph)	Trips (veh/day)	Truck Emission Factor (g/mi)	TRU Emission Factor (g/hr)	Duration (hr/veh)	Truck Emissions (g/day)	TRU Emissions (g/day)	Idling Emissions Rate (g/sec)	AERMOD Unitized Emissions Rate (g/s)
Hospital		Idle	262	9.19929E-06	1.01844	0.25	6.03E-04	66.70783415	7.72E-04	1.0000
			262						7.72E-04	1.00E+00

Unitized emission rates (1 g/s) were used for source groups in AERMOD.

Group: Generator

Generators	# of Generators	Emission factor (tons/yr)	Emission factor (g/sec)	AERMOD Unitized Emissions Rate (g/s)
CUP	3	0.009921	2.85E-04	0.7500
Building	1	0.003307	9.51E-05	0.2500
			3.81E-04	1.00E+00

Update

					UNMITIGATED							
	Fuel Type	Quantity	HP	LF	Hours/Year per Unit	Hours per Day	HP-hr per day	Total hp-hr per year				
Standard Generator	Diesel	1	400	0.74	50	1	400	20,000				
Emissions Rates (g/hp-hr)												
	HC	ROG	TOG	CO	NO _x	CO ₂	PM ₁₀	PM _{2.5}	PM	SO _x	CH ₄	
Standard Warehouse	0.140	1.020	1.120	2.600	2.850	521.640	0.150	0.150	0.150	0.005	0.021	
Source: User Guide for CalEEMod Version 2022.1, Appendix G, Table G-40.												
Emissions (pounds/day)												
	HC	ROG	TOG	CO	NO _x	CO ₂	PM ₁₀	PM _{2.5}	PM	SO _x	CH ₄	
Standard Warehouse	0.12	0.90	0.99	2.29	2.51	460.01	0.13	0.13	0.13	0.00	0.00	
Total	0.12	0.90	0.99	2.29	2.51	460.01	0.13	0.13	0.13	0.00	0.00	
Emissions (tons/year)												
	HC	ROG	TOG	CO	NO _x	CO ₂	PM ₁₀	PM _{2.5}	PM	SO _x	CH ₄	
Standard Warehouse	0.00	0.02	0.02	0.06	0.06	11.50	0.0033	0.00	0.00	0.00	0.00	
Total	0.00	0.02	0.02	0.06	0.06	11.50	0.003	0.00	0.00	0.00	0.00	
GHG Emissions (metric tons)	CO ₂										CH ₄	CO ₂ e
Project	10.43										0.00	10.43

Source: EMFAC2021 (v1.0.2) Emission Rates

Region Type: Sub-Area

Region: Riverside (SC)

Calendar Year: 2025

Season: Annual

Vehicle Classification: EMFAC2007 Categories

Units: miles/day for CVMT and EVMT, trips/day for Trips, g/mile for RUNEX, PMBW and PMTW, g/trip for STREX, HOTSOAK and RUNLOSS, g/vehicle/day for IDLEX and DIURN. PHEV calculated based on total VMT.

	Project Mix	Idle (g/trip)	15 mph (g/mi)	35 mph (g/mi)	40 mph (g/mi)	45 mph (g/mi)	50 mph (g/mi)	55 mph (g/mi)
HHDT (4+)	0.05	1.58556E-05	0.000162191	0.000213622	0.000301737	0.000421171	0.000609608	0.001216513
LHDT2 (2-axle)	0.00	7.78328E-06	0.000678819	0.000196578	0.000100186	8.63409E-05	0.00029845	0.000194692
MHDT (3-axle)	0.95	8.87914E-06	0.000229297	0.00028374	0.000226416	0.000131931	8.64703E-05	0.000114398
Weighted Rates		9.19929E-06	0.000226217	0.000280522	0.000229873	0.000145204	0.000110477	0.000164973

Region	Calenc	Vehicle	Model	Year	Speed	Fuel	Population	Total VMT	Trips	PM2.5_IDLEX
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	Gasoline	1.536793482	165.5765811	30.74816398	0	0
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	Diesel	9189.951296	1025176.229	135692.8403	0.0002541	2.335164604
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	Electricity	389.0127245	40402.40662	4941.333984	0	0
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	Natural Gas	927.9372561	58000.86406	8218.381075	2.74429E-05	0.025465267
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	Gasoline	2481.214046	88578.37101	36966.39227	0	0
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	Diesel	5355.483243	199692.9236	67365.242	0.000158922	0.851103852
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	Electricity	378.3905008	21014.88648	5018.59348	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	Gasoline	1389.255963	71256.85313	27796.23331	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	Diesel	10773.70764	424561.2947	128772.1002	0.000137404	1.480350712
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	Electricity	692.4864162	35786.02611	8941.882412	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	Natural Gas	130.9441283	5651.609381	1253.786787	2.83301E-06	0.000370966

Region	Calenc	Vehicle	Model	Year	Speed	Fuel	Total VMT	PM2.5_RUNEX
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	15 Gasoline	4.400557846	1.7825E-08	7.84401E-08
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	15 Diesel	18467.69878	0.00019597	3.619123003
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	15 Electricity	911.9002722	0	0
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	15 Natural Gas	3147.059067	1.11858E-05	0.03520224
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	15 Gasoline	15366.66282	2.68911E-05	0.413226718
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	15 Diesel	26939.67266	0.001128141	30.39174232
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	15 Electricity	3073.910473	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	15 Gasoline	2506.46987	8.01331E-06	0.020085111
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	15 Diesel	21062.80956	0.000276928	5.83287793
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	15 Electricity	1670.51825	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	15 Natural Gas	287.0884175	9.49909E-07	0.000272708

Region	Calenc	Vehicle	Model	Year	Speed	Fuel	Total VMT	PM2.5_RUNEX
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	35 Gasoline	9.161085907	1.23E-08	1.12681E-07
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	35 Diesel	28910.46403	0.000250282	7.235760136
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	35 Electricity	1449.827413	0	0
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	35 Natural Gas	3598.870785	5.72695E-06	0.020610548
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	35 Gasoline	4487.837946	4.00324E-06	0.01796589
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	35 Diesel	13268.66779	0.000280952	3.727855483
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	35 Electricity	1298.619505	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	35 Gasoline	4326.142769	4.58991E-06	0.0198566
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	35 Diesel	64301.3198	0.000327022	21.02795956
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	35 Electricity	4782.4763	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	35 Natural Gas	772.5856468	9.53735E-07	0.000736842

Region	Calenc	Vehicle	Model	Year	Speed	Fuel	Total VMT	PM2.5_RUNEX
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	40 Gasoline	9.125375297	1.06268E-08	9.69739E-08
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	40 Diesel	34331.44557	0.000349441	11.99681853
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	40 Electricity	1674.661172	0	0
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	40 Natural Gas	3808.74398	5.12863E-06	0.019533621
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	40 Gasoline	1204.160225	9.89103E-07	0.001191038
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	40 Diesel	6918.555496	0.000126107	0.872478009
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	40 Electricity	597.714219	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	40 Gasoline	4702.648631	4.32865E-06	0.020356103
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	40 Diesel	51113.87177	0.000267321	13.6638097
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	40 Electricity	3944.892996	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	40 Natural Gas	678.6151425	6.65703E-07	0.000451756

Region	Calenc	Vehicle	Model	Year	Speed	Fuel	Total VMT	PM2.5_RUNEX
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	45 Gasoline	9.463563027	1.00841E-08	9.54318E-08
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	45 Diesel	37638.72866	0.000484258	18.22685933
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	45 Electricity	1805.055567	0	0
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	45 Natural Gas	3866.510289	4.70148E-06	0.018178326
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	45 Gasoline	1336.22481	1.06253E-06	0.001419777
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	45 Diesel	6876.757382	0.000110493	0.759832899
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	45 Electricity	603.8446882	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	45 Gasoline	4331.818643	3.64929E-06	0.015808056
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	45 Diesel	27623.2301	0.000165366	4.56793732
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	45 Electricity	2340.12112	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	45 Natural Gas	449.6407939	3.71174E-07	0.000166895

Region	Calenc	Vehicle	Model	Year	Speed	Fuel	Total VMT	PM2.5_RUNEX
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	50 Gasoline	9.912692146	1.01963E-08	1.01072E-07
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	50 Diesel	42827.41347	0.000695606	29.79100209
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	50 Electricity	1980.204145	0	0
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	50 Natural Gas	4084.376958	4.89919E-06	0.020010146
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	50 Gasoline	11732.56101	9.52043E-06	0.11169899
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	50 Diesel	30069.84412	0.000441477	13.27514177
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	50 Electricity	3052.178855	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	50 Gasoline	4641.901944	3.77557E-06	0.017525836
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	50 Diesel	16854.2797	0.000119158	2.008313947
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	50 Electricity	1636.628617	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	50 Natural Gas	296.1047757	2.24299E-07	6.6416E-05

Region	Calenc	Vehicle	Model	Year	Speed	Fuel	Total VMT	PM2.5_RUNEX
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	55 Gasoline	16.70794032	1.75014E-08	2.92412E-07
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	55 Diesel	64343.22905	0.001362134	87.64406815
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	55 Electricity	2731.644988	0	0
Santa Clara (SF)	2029	HHDT	Aggregate	Aggregate	55 Natural Gas	4980.518482	6.53804E-06	0.032562809
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	55 Gasoline	3019.882634	2.62608E-06	0.007930459
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	55 Diesel	17401.27819	0.000244836	4.260466141
Santa Clara (SF)	2029	LHDT2	Aggregate	Aggregate	55 Electricity	1502.733863	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	55 Gasoline	7272.338027	6.0246E-06	0.043812902
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	55 Diesel	19712.95625	0.000168598	3.323572927
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	55 Electricity	2103.95521	0	0
Santa Clara (SF)	2029	MHDT	Aggregate	Aggregate	55 Natural Gas	347.2669159	2.72785E-07	9.47293E-05

[illegible]

7 Worker West

6.28697212.40274																				
TAC	CAS	EmissionFactor	lb/hr	lb/year	g/s	CPS	Chronic		Acute	Period	1hr									
							REL	REL												
DoseRisk																				
WorkerWorkerChronicAcute																				
Benzene	71432	0.008	2.623E-04	2.2977	7.286E-08	0.1	3	27	4.58E-07	1.55E-05	7.215E-11									
Formaldehyde	50000	0.017	5.574E-04	4.8826	1.548E-07	0.021	9	55	9.73E-07	3.29E-05	1.533E-10									
Total PAHs (excluding Napht)	1151	0.0001	3.279E-06	0.0287	9.107E-10	3.9	12	0	5.73E-09	1.93E-07	9.020E-13									
Naphtalene	51203	0.0033	9.836E-06	0.0862	2.732E-09	0.12	9	0	1.72E-08	5.89E-07	2.706E-12									
Acetaldehyde	75070	0.0043	1.410E-04	1.2350	3.916E-08	0.01	140	470	2.46E-07	8.32E-06	3.879E-11									
Acrolein	107028	0.0027	8.852E-05	0.7755	2.459E-08	0.35	0	2.5	1.55E-07	5.22E-06	2.435E-11									
Ammonia ²	7664417	18	5.902E-01	5169.8352	1.639E-04	0	200	3200	1.03E-03	2.44E-02	1.624E-07									
Ethyl Benzene	100414	0.0095	3.115E-04	2.7285	8.652E-08	0.0087	2000	0	5.44E-07	1.84E-05	8.569E-11									
Hexane	110543	0.0063	2.066E-04	1.8094	5.738E-08	0	7000	0	3.61E-07	1.22E-05	5.683E-11									
Toluene	108883	0.0366	1.200E-03	10.5120	3.333E-07	0	420	5000	2.10E-06	7.08E-05	1.301E-10									
Xylene	1330207	0.0272	8.918E-04	7.8122	2.477E-07	0	700	22000	1.56E-06	5.26E-05	2.403E-10									

8 Onsite Worker

6.54955371.85079																						
TAC	CAS	Emission/Factor	lb/hr	g/s	CPS	Chronic		Acute	Period	1hr	Dose	Risk										
						REL	REL															
						Worker																
						Chronic	Acute															
Benzene	71432	0.008	2.623E-04	2.2977	7.286E-08	0.1	3	27	4.77E-07	2.71E-05	7.513E-11	1.001E-06										
Formaldehyde	50000	0.017	5.574E-04	4.8826	1.548E-07	0.021	9	55	1.01E-06	5.76E-05	1.597E-10	1.198E-12										
Total PAHs (excluding Naph)	1151	0.0001	3.279E-06	0.0287	9.107E-10	3.9	12	0	5.96E-09	3.99E-07	9.397E-13	0.000E-08										
Naphthalene	51203	0.0033	9.836E-06	0.0862	2.732E-09	0.12	9	0	1.79E-08	1.02E-06	2.819E-12	1.308E-12										
Acetaldehyde	75070	0.0043	1.410E-04	1.2350	3.916E-08	0.01	140	470	2.56E-07	1.46E-05	4.041E-11	1.443E-13										
Acrolein	107028	0.0027	8.852E-05	0.7755	2.459E-08	0.35	0	2.5	1.61E-07	9.14E-06	2.537E-11	0.000E-08										
Ammonia ²	7664417	18	5.902E-01	5169.8352	1.639E-04	0	200	3200	1.07E-03	6.10E-02	1.691E-07	0.000E+00										
Ethyl Benzene	100414	0.0095	3.115E-04	2.7285	8.652E-08	0.0087	2000	0	5.67E-07	3.22E-05	8.927E-11	2.747E-13										
Hexane	110543	0.0063	2.066E-04	1.8094	5.738E-08	0	7000	0	3.76E-07	2.13E-05	5.920E-11	0.000E+00										
Toluene	108883	0.0366	1.200E-03	10.5120	3.333E-07	0	420	5000	2.18E-06	1.24E-04	3.439E-10	0.000E+00										
Xylene	1330207	0.0272	8.918E-04	7.8122	2.477E-07	0	700	22000	1.62E-06	9.21E-05	2.556E-10	0.000E+00										

Boiler Risk

Discrete Receptor ID				Concentration [$\mu\text{g}/\text{m}^3$] at 1 g/s	
	X	Y	X, Y	Period	1hr
1 UCART1	592567.59	4122799.92	592567.59, 4122799.92	0.17932	52.78105
2 UCART1	592607.59	4122799.92	592607.59, 4122799.92	0.18222	55.76217
3 UCART1	592647.59	4122799.92	592647.59, 4122799.92	0.18474	57.84347
4 UCART1	592687.59	4122799.92	592687.59, 4122799.92	0.18776	58.06199
5 UCART1	592727.59	4122799.92	592727.59, 4122799.92	0.19032	60.13473
6 UCART1	592767.59	4122799.92	592767.59, 4122799.92	0.19306	63.56695
7 UCART1	592807.59	4122799.92	592807.59, 4122799.92	0.19611	65.1199
8 UCART1	592847.59	4122799.92	592847.59, 4122799.92	0.19868	67.69978
9 UCART1	592887.59	4122799.92	592887.59, 4122799.92	0.20229	69.7615
10 UCART1	592927.59	4122799.92	592927.59, 4122799.92	0.2066	70.89207
11 UCART1	592967.59	4122799.92	592967.59, 4122799.92	0.21163	71.40212
12 UCART1	593007.59	4122799.92	593007.59, 4122799.92	0.21727	76.40533
13 UCART1	593047.59	4122799.92	593047.59, 4122799.92	0.22452	77.20309
14 UCART1	593087.59	4122799.92	593087.59, 4122799.92	0.23299	83.01394
15 UCART1	593127.59	4122799.92	593127.59, 4122799.92	0.24336	86.95075
16 UCART1	593167.59	4122799.92	593167.59, 4122799.92	0.25574	88.41874
17 UCART1	593207.59	4122799.92	593207.59, 4122799.92	0.27092	93.2704
18 UCART1	593247.59	4122799.92	593247.59, 4122799.92	0.28836	96.85296
19 UCART1	593287.59	4122799.92	593287.59, 4122799.92	0.30812	98.92144
20 UCART1	593327.59	4122799.92	593327.59, 4122799.92	0.33144	100.98424
21 UCART1	593367.59	4122799.92	593367.59, 4122799.92	0.35841	113.77528
22 UCART1	593407.59	4122799.92	593407.59, 4122799.92	0.38904	118.0392
23 UCART1	593447.59	4122799.92	593447.59, 4122799.92	0.42171	109.19253
24 UCART1	593487.59	4122799.92	593487.59, 4122799.92	0.45798	112.96881
25 UCART1	593527.59	4122799.92	593527.59, 4122799.92	0.50832	96.62414
26 UCART1	593567.59	4122799.92	593567.59, 4122799.92	0.56197	102.51015
27 UCART1	593607.59	4122799.92	593607.59, 4122799.92	0.6328	99.92437
28 UCART1	593647.59	4122799.92	593647.59, 4122799.92	0.73464	99.29941
29 UCART1	593687.59	4122799.92	593687.59, 4122799.92	0.88175	101.3514
30 UCART1	593727.59	4122799.92	593727.59, 4122799.92	1.08562	118.16327
31 UCART1	593767.59	4122799.92	593767.59, 4122799.92	1.35278	116.6075
32 UCART1	593807.59	4122799.92	593807.59, 4122799.92	1.67368	111.88148
33 UCART1	593847.59	4122799.92	593847.59, 4122799.92	2.03321	110.89879
34 UCART1	593887.59	4122799.92	593887.59, 4122799.92	2.40233	108.63784
35 UCART1	593927.59	4122799.92	593927.59, 4122799.92	2.75044	102.48657
36 UCART1	593967.59	4122799.92	593967.59, 4122799.92	3.05008	101.3972
37 UCART1	594007.59	4122799.92	594007.59, 4122799.92	3.28065	98.70952
38 UCART1	592567.59	4122839.92	592567.59, 4122839.92	0.19617	53.03493
39 UCART1	592607.59	4122839.92	592607.59, 4122839.92	0.19953	54.36689

40	UCART1	592647.59	4122839.92	592647.59, 4122839.92	0.20253	58.1274
41	UCART1	592687.59	4122839.92	592687.59, 4122839.92	0.20564	61.41621
42	UCART1	592727.59	4122839.92	592727.59, 4122839.92	0.20903	63.02311
43	UCART1	592767.59	4122839.92	592767.59, 4122839.92	0.21271	62.87374
44	UCART1	592807.59	4122839.92	592807.59, 4122839.92	0.21568	67.4191
45	UCART1	592847.59	4122839.92	592847.59, 4122839.92	0.21872	70.55093
46	UCART1	592887.59	4122839.92	592887.59, 4122839.92	0.22222	72.67046
47	UCART1	592927.59	4122839.92	592927.59, 4122839.92	0.2267	75.25114
48	UCART1	592967.59	4122839.92	592967.59, 4122839.92	0.23164	76.80541
49	UCART1	593007.59	4122839.92	593007.59, 4122839.92	0.23836	76.40039
50	UCART1	593047.59	4122839.92	593047.59, 4122839.92	0.24566	81.31323
51	UCART1	593087.59	4122839.92	593087.59, 4122839.92	0.25304	83.98151
52	UCART1	593127.59	4122839.92	593127.59, 4122839.92	0.26331	90.69293
53	UCART1	593167.59	4122839.92	593167.59, 4122839.92	0.27615	95.08266
54	UCART1	593207.59	4122839.92	593207.59, 4122839.92	0.29206	97.72067
55	UCART1	593247.59	4122839.92	593247.59, 4122839.92	0.31066	101.32354
56	UCART1	593287.59	4122839.92	593287.59, 4122839.92	0.33264	105.71467
57	UCART1	593327.59	4122839.92	593327.59, 4122839.92	0.35836	107.50757
58	UCART1	593367.59	4122839.92	593367.59, 4122839.92	0.38865	115.17963
59	UCART1	593407.59	4122839.92	593407.59, 4122839.92	0.42849	112.7128
60	UCART1	593447.59	4122839.92	593447.59, 4122839.92	0.46713	109.68947
61	UCART1	593487.59	4122839.92	593487.59, 4122839.92	0.51133	104.77723
62	UCART1	593527.59	4122839.92	593527.59, 4122839.92	0.56252	106.76969
63	UCART1	593567.59	4122839.92	593567.59, 4122839.92	0.62558	112.15403
64	UCART1	593607.59	4122839.92	593607.59, 4122839.92	0.71015	109.76033
65	UCART1	593647.59	4122839.92	593647.59, 4122839.92	0.83483	109.18109
66	UCART1	593687.59	4122839.92	593687.59, 4122839.92	1.0182	114.65485
67	UCART1	593727.59	4122839.92	593727.59, 4122839.92	1.2752	130.66136
68	UCART1	593767.59	4122839.92	593767.59, 4122839.92	1.61201	126.85133
69	UCART1	593807.59	4122839.92	593807.59, 4122839.92	2.01199	122.07442
70	UCART1	593847.59	4122839.92	593847.59, 4122839.92	2.45006	122.86574
71	UCART1	593887.59	4122839.92	593887.59, 4122839.92	2.88329	116.53145
72	UCART1	593927.59	4122839.92	593927.59, 4122839.92	3.27369	111.18368
73	UCART1	593967.59	4122839.92	593967.59, 4122839.92	3.58972	109.90554
74	UCART1	594007.59	4122839.92	594007.59, 4122839.92	3.81257	103.70198
75	UCART1	592567.59	4122879.92	592567.59, 4122879.92	0.21595	54.87961
76	UCART1	592607.59	4122879.92	592607.59, 4122879.92	0.21991	55.94007
77	UCART1	592647.59	4122879.92	592647.59, 4122879.92	0.22323	57.98359
78	UCART1	592687.59	4122879.92	592687.59, 4122879.92	0.22653	60.11939
79	UCART1	592727.59	4122879.92	592727.59, 4122879.92	0.23115	64.2277
80	UCART1	592767.59	4122879.92	592767.59, 4122879.92	0.23539	67.16923
81	UCART1	592807.59	4122879.92	592807.59, 4122879.92	0.23886	68.983
82	UCART1	592847.59	4122879.92	592847.59, 4122879.92	0.24302	71.14245
83	UCART1	592887.59	4122879.92	592887.59, 4122879.92	0.24721	75.4232
84	UCART1	592927.59	4122879.92	592927.59, 4122879.92	0.25189	77.53297
85	UCART1	592967.59	4122879.92	592967.59, 4122879.92	0.25696	80.69637
86	UCART1	593007.59	4122879.92	593007.59, 4122879.92	0.26294	82.86607

87	UCART1	593047.59	4122879.92	593047.59, 4122879.92	0.27002	83.59437
88	UCART1	593087.59	4122879.92	593087.59, 4122879.92	0.27754	90.08773
89	UCART1	593127.59	4122879.92	593127.59, 4122879.92	0.28725	92.60877
90	UCART1	593167.59	4122879.92	593167.59, 4122879.92	0.3011	99.11972
91	UCART1	593207.59	4122879.92	593207.59, 4122879.92	0.31674	104.43673
92	UCART1	593247.59	4122879.92	593247.59, 4122879.92	0.33701	108.75765
93	UCART1	593287.59	4122879.92	593287.59, 4122879.92	0.36096	113.19624
94	UCART1	593327.59	4122879.92	593327.59, 4122879.92	0.38965	115.35845
95	UCART1	593367.59	4122879.92	593367.59, 4122879.92	0.42336	118.69718
96	UCART1	593407.59	4122879.92	593407.59, 4122879.92	0.46873	121.22663
97	UCART1	593447.59	4122879.92	593447.59, 4122879.92	0.51369	124.56635
98	UCART1	593487.59	4122879.92	593487.59, 4122879.92	0.56584	113.83583
99	UCART1	593527.59	4122879.92	593527.59, 4122879.92	0.62653	118.15927
100	UCART1	593567.59	4122879.92	593567.59, 4122879.92	0.70158	123.13493
101	UCART1	593607.59	4122879.92	593607.59, 4122879.92	0.80349	121.90504
102	UCART1	593647.59	4122879.92	593647.59, 4122879.92	0.95769	120.82353
103	UCART1	593687.59	4122879.92	593687.59, 4122879.92	1.19009	130.1045
104	UCART1	593727.59	4122879.92	593727.59, 4122879.92	1.52094	144.9087
105	UCART1	593767.59	4122879.92	593767.59, 4122879.92	1.95173	139.76085
106	UCART1	593807.59	4122879.92	593807.59, 4122879.92	2.45543	135.2114
107	UCART1	593847.59	4122879.92	593847.59, 4122879.92	2.98895	133.94741
108	UCART1	593887.59	4122879.92	593887.59, 4122879.92	3.49399	125.08484
109	UCART1	593927.59	4122879.92	593927.59, 4122879.92	3.92235	122.69991
110	UCART1	593967.59	4122879.92	593967.59, 4122879.92	4.24228	117.7706
111	UCART1	594007.59	4122879.92	594007.59, 4122879.92	4.4417	110.6265
112	UCART1	592567.59	4122919.92	592567.59, 4122919.92	0.23889	55.39534
113	UCART1	592607.59	4122919.92	592607.59, 4122919.92	0.24324	57.44175
114	UCART1	592647.59	4122919.92	592647.59, 4122919.92	0.24785	59.98129
115	UCART1	592687.59	4122919.92	592687.59, 4122919.92	0.25253	61.44278
116	UCART1	592727.59	4122919.92	592727.59, 4122919.92	0.25753	63.41078
117	UCART1	592767.59	4122919.92	592767.59, 4122919.92	0.2621	66.47765
118	UCART1	592807.59	4122919.92	592807.59, 4122919.92	0.26642	71.75309
119	UCART1	592847.59	4122919.92	592847.59, 4122919.92	0.27159	74.65706
120	UCART1	592887.59	4122919.92	592887.59, 4122919.92	0.27615	75.87377
121	UCART1	592927.59	4122919.92	592927.59, 4122919.92	0.28269	79.88062
122	UCART1	592967.59	4122919.92	592967.59, 4122919.92	0.28863	82.77484
123	UCART1	593007.59	4122919.92	593007.59, 4122919.92	0.294	86.78159
124	UCART1	593047.59	4122919.92	593047.59, 4122919.92	0.30004	91.13379
125	UCART1	593087.59	4122919.92	593087.59, 4122919.92	0.30805	93.11812
126	UCART1	593127.59	4122919.92	593127.59, 4122919.92	0.31814	99.14361
127	UCART1	593167.59	4122919.92	593167.59, 4122919.92	0.33238	100.92349
128	UCART1	593207.59	4122919.92	593207.59, 4122919.92	0.34744	110.06501
129	UCART1	593247.59	4122919.92	593247.59, 4122919.92	0.36891	114.25977
130	UCART1	593287.59	4122919.92	593287.59, 4122919.92	0.39382	121.86827
131	UCART1	593327.59	4122919.92	593327.59, 4122919.92	0.43455	108.20718
132	UCART1	593367.59	4122919.92	593367.59, 4122919.92	0.47134	111.46086
133	UCART1	593407.59	4122919.92	593407.59, 4122919.92	0.51579	127.59237

134	UCART1	593447.59	4122919.92	593447.59, 4122919.92	0.56846	139.75151
135	UCART1	593487.59	4122919.92	593487.59, 4122919.92	0.63038	130.45369
136	UCART1	593527.59	4122919.92	593527.59, 4122919.92	0.70304	130.75827
137	UCART1	593567.59	4122919.92	593567.59, 4122919.92	0.7934	135.9025
138	UCART1	593607.59	4122919.92	593607.59, 4122919.92	0.91808	136.76481
139	UCART1	593647.59	4122919.92	593647.59, 4122919.92	1.11124	134.76157
140	UCART1	593687.59	4122919.92	593687.59, 4122919.92	1.41217	148.90135
141	UCART1	593727.59	4122919.92	593727.59, 4122919.92	1.84579	160.81347
142	UCART1	593767.59	4122919.92	593767.59, 4122919.92	2.40589	153.96011
143	UCART1	593807.59	4122919.92	593807.59, 4122919.92	3.04655	150.74959
144	UCART1	593847.59	4122919.92	593847.59, 4122919.92	3.69536	143.95906
145	UCART1	593887.59	4122919.92	593887.59, 4122919.92	4.27585	137.32199
146	UCART1	593927.59	4122919.92	593927.59, 4122919.92	4.72972	134.73726
147	UCART1	593967.59	4122919.92	593967.59, 4122919.92	5.03202	126.26788
148	UCART1	594007.59	4122919.92	594007.59, 4122919.92	5.18597	122.82279
149	UCART1	592567.59	4122959.92	592567.59, 4122959.92	0.26595	54.63996
150	UCART1	592607.59	4122959.92	592607.59, 4122959.92	0.27081	58.09459
151	UCART1	592647.59	4122959.92	592647.59, 4122959.92	0.27644	60.62535
152	UCART1	592687.59	4122959.92	592687.59, 4122959.92	0.28217	62.84148
153	UCART1	592727.59	4122959.92	592727.59, 4122959.92	0.2883	65.81876
154	UCART1	592767.59	4122959.92	592767.59, 4122959.92	0.29399	67.85
155	UCART1	592807.59	4122959.92	592807.59, 4122959.92	0.29939	70.84245
156	UCART1	592847.59	4122959.92	592847.59, 4122959.92	0.30594	74.9528
157	UCART1	592887.59	4122959.92	592887.59, 4122959.92	0.31148	80.60121
158	UCART1	592927.59	4122959.92	592927.59, 4122959.92	0.31821	83.2014
159	UCART1	592967.59	4122959.92	592967.59, 4122959.92	0.32513	85.79201
160	UCART1	593007.59	4122959.92	593007.59, 4122959.92	0.33218	91.21344
161	UCART1	593047.59	4122959.92	593047.59, 4122959.92	0.33942	94.79972
162	UCART1	593087.59	4122959.92	593087.59, 4122959.92	0.34636	100.68351
163	UCART1	593127.59	4122959.92	593127.59, 4122959.92	0.35744	103.00278
164	UCART1	593167.59	4122959.92	593167.59, 4122959.92	0.37162	107.84753
165	UCART1	593207.59	4122959.92	593207.59, 4122959.92	0.38702	113.25442
166	UCART1	593247.59	4122959.92	593247.59, 4122959.92	0.40919	121.04447
167	UCART1	593287.59	4122959.92	593287.59, 4122959.92	0.43505	127.01404
168	UCART1	593327.59	4122959.92	593327.59, 4122959.92	0.48022	116.99744
169	UCART1	593367.59	4122959.92	593367.59, 4122959.92	0.52076	122.82859
170	UCART1	593407.59	4122959.92	593407.59, 4122959.92	0.57165	130.32896
171	UCART1	593447.59	4122959.92	593447.59, 4122959.92	0.63312	154.12365
172	UCART1	593487.59	4122959.92	593487.59, 4122959.92	0.70726	153.68285
173	UCART1	593527.59	4122959.92	593527.59, 4122959.92	0.795	146.73021
174	UCART1	593567.59	4122959.92	593567.59, 4122959.92	0.90582	150.62169
175	UCART1	593607.59	4122959.92	593607.59, 4122959.92	1.06031	154.83572
176	UCART1	593647.59	4122959.92	593647.59, 4122959.92	1.30726	151.71081
177	UCART1	593687.59	4122959.92	593687.59, 4122959.92	1.70383	171.49669
178	UCART1	593727.59	4122959.92	593727.59, 4122959.92	2.28322	178.34803
179	UCART1	593767.59	4122959.92	593767.59, 4122959.92	3.02351	168.64091
180	UCART1	593807.59	4122959.92	593807.59, 4122959.92	3.8428	169.89816

181	UCART1	593847.59	4122959.92	593847.59, 4122959.92	4.63122	157.81931
182	UCART1	593887.59	4122959.92	593887.59, 4122959.92	5.28203	152.93374
183	UCART1	593927.59	4122959.92	593927.59, 4122959.92	5.73604	143.8541
184	UCART1	593967.59	4122959.92	593967.59, 4122959.92	5.98933	138.7372
185	UCART1	594007.59	4122959.92	594007.59, 4122959.92	6.06498	130.14636
186	UCART1	592567.59	4122999.92	592567.59, 4122999.92	0.29728	54.20658
187	UCART1	592607.59	4122999.92	592607.59, 4122999.92	0.30175	58.54593
188	UCART1	592647.59	4122999.92	592647.59, 4122999.92	0.30873	60.22575
189	UCART1	592687.59	4122999.92	592687.59, 4122999.92	0.31613	63.74203
190	UCART1	592727.59	4122999.92	592727.59, 4122999.92	0.32402	66.86141
191	UCART1	592767.59	4122999.92	592767.59, 4122999.92	0.33165	69.39087
192	UCART1	592807.59	4122999.92	592807.59, 4122999.92	0.33903	73.55624
193	UCART1	592847.59	4122999.92	592847.59, 4122999.92	0.34699	75.8814
194	UCART1	592887.59	4122999.92	592887.59, 4122999.92	0.35472	79.2119
195	UCART1	592927.59	4122999.92	592927.59, 4122999.92	0.3628	85.30314
196	UCART1	592967.59	4122999.92	592967.59, 4122999.92	0.37085	90.88632
197	UCART1	593007.59	4122999.92	593007.59, 4122999.92	0.37912	93.46575
198	UCART1	593047.59	4122999.92	593047.59, 4122999.92	0.38746	100.33388
199	UCART1	593087.59	4122999.92	593087.59, 4122999.92	0.39484	106.70551
200	UCART1	593127.59	4122999.92	593127.59, 4122999.92	0.40776	110.7351
201	UCART1	593167.59	4122999.92	593167.59, 4122999.92	0.42218	113.73607
202	UCART1	593207.59	4122999.92	593207.59, 4122999.92	0.43774	120.9853
203	UCART1	593247.59	4122999.92	593247.59, 4122999.92	0.47574	109.22232
204	UCART1	593287.59	4122999.92	593287.59, 4122999.92	0.50165	119.01177
205	UCART1	593327.59	4122999.92	593327.59, 4122999.92	0.53677	127.09314
206	UCART1	593367.59	4122999.92	593367.59, 4122999.92	0.58136	136.11329
207	UCART1	593407.59	4122999.92	593407.59, 4122999.92	0.63951	142.28137
208	UCART1	593447.59	4122999.92	593447.59, 4122999.92	0.71132	165.92076
209	UCART1	593487.59	4122999.92	593487.59, 4122999.92	0.8009	178.99054
210	UCART1	593527.59	4122999.92	593527.59, 4122999.92	0.90869	164.87966
211	UCART1	593567.59	4122999.92	593567.59, 4122999.92	1.04649	167.70405
212	UCART1	593607.59	4122999.92	593607.59, 4122999.92	1.24302	177.26041
213	UCART1	593647.59	4122999.92	593647.59, 4122999.92	1.56827	172.82558
214	UCART1	593687.59	4122999.92	593687.59, 4122999.92	2.10726	199.60116
215	UCART1	593727.59	4122999.92	593727.59, 4122999.92	2.90194	201.20091
216	UCART1	593767.59	4122999.92	593767.59, 4122999.92	3.8971	192.84443
217	UCART1	593807.59	4122999.92	593807.59, 4122999.92	4.94981	187.02768
218	UCART1	593847.59	4122999.92	593847.59, 4122999.92	5.88723	176.09761
219	UCART1	593887.59	4122999.92	593887.59, 4122999.92	6.58283	170.00393
220	UCART1	593927.59	4122999.92	593927.59, 4122999.92	6.99269	157.30091
221	UCART1	593967.59	4122999.92	593967.59, 4122999.92	7.14544	151.19933
222	UCART1	594007.59	4122999.92	594007.59, 4122999.92	7.10219	138.51244
223	UCART1	592567.59	4123039.92	592567.59, 4123039.92	0.3285	54.18723
224	UCART1	592607.59	4123039.92	592607.59, 4123039.92	0.33571	59.47096
225	UCART1	592647.59	4123039.92	592647.59, 4123039.92	0.3445	62.65243
226	UCART1	592687.59	4123039.92	592687.59, 4123039.92	0.35431	65.03494
227	UCART1	592727.59	4123039.92	592727.59, 4123039.92	0.36461	67.23714

228	UCART1	592767.59	4123039.92	592767.59, 4123039.92	0.3753	69.9753
229	UCART1	592807.59	4123039.92	592807.59, 4123039.92	0.38569	74.34792
230	UCART1	592847.59	4123039.92	592847.59, 4123039.92	0.39603	77.64672
231	UCART1	592887.59	4123039.92	592887.59, 4123039.92	0.4063	82.71067
232	UCART1	592927.59	4123039.92	592927.59, 4123039.92	0.417	85.85254
233	UCART1	592967.59	4123039.92	592967.59, 4123039.92	0.42755	90.05474
234	UCART1	593007.59	4123039.92	593007.59, 4123039.92	0.43843	98.4736
235	UCART1	593047.59	4123039.92	593047.59, 4123039.92	0.4489	104.76768
236	UCART1	593087.59	4123039.92	593087.59, 4123039.92	0.45785	110.97545
237	UCART1	593127.59	4123039.92	593127.59, 4123039.92	0.47325	116.98728
238	UCART1	593167.59	4123039.92	593167.59, 4123039.92	0.48893	122.14177
239	UCART1	593207.59	4123039.92	593207.59, 4123039.92	0.50595	127.9287
240	UCART1	593247.59	4123039.92	593247.59, 4123039.92	0.54675	116.78859
241	UCART1	593287.59	4123039.92	593287.59, 4123039.92	0.5731	126.6344
242	UCART1	593327.59	4123039.92	593327.59, 4123039.92	0.60972	139.01848
243	UCART1	593367.59	4123039.92	593367.59, 4123039.92	0.65772	150.0054
244	UCART1	593407.59	4123039.92	593407.59, 4123039.92	0.72334	160.53485
245	UCART1	593447.59	4123039.92	593447.59, 4123039.92	0.80728	172.19532
246	UCART1	593487.59	4123039.92	593487.59, 4123039.92	0.91614	204.99277
247	UCART1	593527.59	4123039.92	593527.59, 4123039.92	1.05063	193.72152
248	UCART1	593567.59	4123039.92	593567.59, 4123039.92	1.22536	194.58436
249	UCART1	593607.59	4123039.92	593607.59, 4123039.92	1.47915	205.13224
250	UCART1	593647.59	4123039.92	593647.59, 4123039.92	1.91971	199.37516
251	UCART1	593687.59	4123039.92	593687.59, 4123039.92	2.67611	234.08642
252	UCART1	593727.59	4123039.92	593727.59, 4123039.92	3.79282	229.51759
253	UCART1	593767.59	4123039.92	593767.59, 4123039.92	5.15053	223.08112
254	UCART1	593807.59	4123039.92	593807.59, 4123039.92	6.49427	208.30807
255	UCART1	593847.59	4123039.92	593847.59, 4123039.92	7.56104	199.79923
256	UCART1	593887.59	4123039.92	593887.59, 4123039.92	8.24761	185.30083
257	UCART1	593927.59	4123039.92	593927.59, 4123039.92	8.54794	177.66374
258	UCART1	593967.59	4123039.92	593967.59, 4123039.92	8.52855	160.60535
259	UCART1	594007.59	4123039.92	594007.59, 4123039.92	8.319	152.7658
260	UCART1	592567.59	4123079.92	592567.59, 4123079.92	0.35961	53.35733
261	UCART1	592607.59	4123079.92	592607.59, 4123079.92	0.3715	57.48081
262	UCART1	592647.59	4123079.92	592647.59, 4123079.92	0.3824	63.21434
263	UCART1	592687.59	4123079.92	592687.59, 4123079.92	0.39565	66.66846
264	UCART1	592727.59	4123079.92	592727.59, 4123079.92	0.40935	69.43297
265	UCART1	592767.59	4123079.92	592767.59, 4123079.92	0.42366	72.2958
266	UCART1	592807.59	4123079.92	592807.59, 4123079.92	0.4381	75.30429
267	UCART1	592847.59	4123079.92	592847.59, 4123079.92	0.45263	77.9715
268	UCART1	592887.59	4123079.92	592887.59, 4123079.92	0.46745	83.7568
269	UCART1	592927.59	4123079.92	592927.59, 4123079.92	0.48261	88.21884
270	UCART1	592967.59	4123079.92	592967.59, 4123079.92	0.497	94.48796
271	UCART1	593007.59	4123079.92	593007.59, 4123079.92	0.51226	98.75696
272	UCART1	593047.59	4123079.92	593047.59, 4123079.92	0.52702	105.55412
273	UCART1	593087.59	4123079.92	593087.59, 4123079.92	0.54195	116.11131
274	UCART1	593127.59	4123079.92	593127.59, 4123079.92	0.55837	121.86669

275	UCART1	593167.59	4123079.92	593167.59, 4123079.92	0.57542	131.16399
276	UCART1	593207.59	4123079.92	593207.59, 4123079.92	0.59496	138.51149
277	UCART1	593247.59	4123079.92	593247.59, 4123079.92	0.64272	127.3306
278	UCART1	593287.59	4123079.92	593287.59, 4123079.92	0.67013	136.00171
279	UCART1	593327.59	4123079.92	593327.59, 4123079.92	0.70806	149.50707
280	UCART1	593367.59	4123079.92	593367.59, 4123079.92	0.75863	164.99332
281	UCART1	593407.59	4123079.92	593407.59, 4123079.92	0.83108	179.44064
282	UCART1	593447.59	4123079.92	593447.59, 4123079.92	0.92854	190.5267
283	UCART1	593487.59	4123079.92	593487.59, 4123079.92	1.06117	228.3877
284	UCART1	593527.59	4123079.92	593527.59, 4123079.92	1.23161	238.94063
285	UCART1	593567.59	4123079.92	593567.59, 4123079.92	1.4585	227.65821
286	UCART1	593607.59	4123079.92	593607.59, 4123079.92	1.79591	241.04037
287	UCART1	593647.59	4123079.92	593647.59, 4123079.92	2.4133	233.75066
288	UCART1	593687.59	4123079.92	593687.59, 4123079.92	3.51656	277.53512
289	UCART1	593727.59	4123079.92	593727.59, 4123079.92	5.13923	263.92753
290	UCART1	593767.59	4123079.92	593767.59, 4123079.92	7.01538	257.91191
291	UCART1	593807.59	4123079.92	593807.59, 4123079.92	8.70143	238.09798
292	UCART1	593847.59	4123079.92	593847.59, 4123079.92	9.83964	222.0061
293	UCART1	593887.59	4123079.92	593887.59, 4123079.92	10.39798	211.2895
294	UCART1	593927.59	4123079.92	593927.59, 4123079.92	10.46755	189.39013
295	UCART1	593967.59	4123079.92	593967.59, 4123079.92	10.18591	179.83126
296	UCART1	594007.59	4123079.92	594007.59, 4123079.92	9.72765	176.56544
297	UCART1	592567.59	4123119.92	592567.59, 4123119.92	0.39058	53.3714
298	UCART1	592607.59	4123119.92	592607.59, 4123119.92	0.40673	56.1746
299	UCART1	592647.59	4123119.92	592647.59, 4123119.92	0.42215	61.55782
300	UCART1	592687.59	4123119.92	592687.59, 4123119.92	0.43818	66.24207
301	UCART1	592727.59	4123119.92	592727.59, 4123119.92	0.45629	69.51217
302	UCART1	592767.59	4123119.92	592767.59, 4123119.92	0.47538	73.58212
303	UCART1	592807.59	4123119.92	592807.59, 4123119.92	0.49509	77.89259
304	UCART1	592847.59	4123119.92	592847.59, 4123119.92	0.5154	81.60704
305	UCART1	592887.59	4123119.92	592887.59, 4123119.92	0.53665	85.36401
306	UCART1	592927.59	4123119.92	592927.59, 4123119.92	0.55826	89.5158
307	UCART1	592967.59	4123119.92	592967.59, 4123119.92	0.57987	95.68841
308	UCART1	593007.59	4123119.92	593007.59, 4123119.92	0.60199	102.44274
309	UCART1	593047.59	4123119.92	593047.59, 4123119.92	0.62412	110.11422
310	UCART1	593087.59	4123119.92	593087.59, 4123119.92	0.64735	115.87283
311	UCART1	593127.59	4123119.92	593127.59, 4123119.92	0.67129	125.71984
312	UCART1	593167.59	4123119.92	593167.59, 4123119.92	0.6951	137.46879
313	UCART1	593207.59	4123119.92	593207.59, 4123119.92	0.74678	126.15912
314	UCART1	593247.59	4123119.92	593247.59, 4123119.92	0.77504	138.38342
315	UCART1	593287.59	4123119.92	593287.59, 4123119.92	0.80623	150.04563
316	UCART1	593327.59	4123119.92	593327.59, 4123119.92	0.84656	161.51712
317	UCART1	593367.59	4123119.92	593367.59, 4123119.92	0.89972	180.27726
318	UCART1	593407.59	4123119.92	593407.59, 4123119.92	0.97771	200.12438
319	UCART1	593447.59	4123119.92	593447.59, 4123119.92	1.08927	220.57408
320	UCART1	593487.59	4123119.92	593487.59, 4123119.92	1.25	243.23745
321	UCART1	593527.59	4123119.92	593527.59, 4123119.92	1.46933	290.60576

322	UCART1	593567.59	4123119.92	593567.59, 4123119.92	1.7707	270.50804
323	UCART1	593607.59	4123119.92	593607.59, 4123119.92	2.23458	288.51057
324	UCART1	593647.59	4123119.92	593647.59, 4123119.92	3.13864	279.82626
325	UCART1	593687.59	4123119.92	593687.59, 4123119.92	4.82875	332.38676
326	UCART1	593727.59	4123119.92	593727.59, 4123119.92	7.27772	310.83506
327	UCART1	593767.59	4123119.92	593767.59, 4123119.92	9.88569	293.94434
328	UCART1	593807.59	4123119.92	593807.59, 4123119.92	11.90015	277.97019
329	UCART1	593847.59	4123119.92	593847.59, 4123119.92	12.95052	254.95888
330	UCART1	593887.59	4123119.92	593887.59, 4123119.92	13.18813	227.82866
331	UCART1	593927.59	4123119.92	593927.59, 4123119.92	12.83941	216.25501
332	UCART1	593967.59	4123119.92	593967.59, 4123119.92	12.13235	208.34239
333	UCART1	594007.59	4123119.92	594007.59, 4123119.92	11.28482	179.60311
334	UCART1	592567.59	4123159.92	592567.59, 4123159.92	0.42169	54.63529
335	UCART1	592607.59	4123159.92	592607.59, 4123159.92	0.44132	57.12629
336	UCART1	592647.59	4123159.92	592647.59, 4123159.92	0.46182	60.17938
337	UCART1	592687.59	4123159.92	592687.59, 4123159.92	0.48142	65.72295
338	UCART1	592727.59	4123159.92	592727.59, 4123159.92	0.50407	69.59401
339	UCART1	592767.59	4123159.92	592767.59, 4123159.92	0.52874	73.78185
340	UCART1	592807.59	4123159.92	592807.59, 4123159.92	0.5549	77.65594
341	UCART1	592847.59	4123159.92	592847.59, 4123159.92	0.5824	82.19211
342	UCART1	592887.59	4123159.92	592887.59, 4123159.92	0.6117	87.50198
343	UCART1	592927.59	4123159.92	592927.59, 4123159.92	0.64239	93.26297
344	UCART1	592967.59	4123159.92	592967.59, 4123159.92	0.67422	98.66625
345	UCART1	593007.59	4123159.92	593007.59, 4123159.92	0.70757	104.31286
346	UCART1	593047.59	4123159.92	593047.59, 4123159.92	0.74058	111.57446
347	UCART1	593087.59	4123159.92	593087.59, 4123159.92	0.77532	121.609
348	UCART1	593127.59	4123159.92	593127.59, 4123159.92	0.81128	131.58114
349	UCART1	593167.59	4123159.92	593167.59, 4123159.92	0.84958	139.41245
350	UCART1	593207.59	4123159.92	593207.59, 4123159.92	0.91595	134.87293
351	UCART1	593247.59	4123159.92	593247.59, 4123159.92	0.95737	148.99538
352	UCART1	593287.59	4123159.92	593287.59, 4123159.92	0.99972	164.66083
353	UCART1	593327.59	4123159.92	593327.59, 4123159.92	1.04779	180.97657
354	UCART1	593367.59	4123159.92	593367.59, 4123159.92	1.10708	196.40396
355	UCART1	593407.59	4123159.92	593407.59, 4123159.92	1.19041	223.76354
356	UCART1	593447.59	4123159.92	593447.59, 4123159.92	1.31527	251.3994
357	UCART1	593487.59	4123159.92	593487.59, 4123159.92	1.50674	279.25353
358	UCART1	593527.59	4123159.92	593527.59, 4123159.92	1.7915	343.47414
359	UCART1	593567.59	4123159.92	593567.59, 4123159.92	2.20341	335.80861
360	UCART1	593607.59	4123159.92	593607.59, 4123159.92	2.8653	352.98736
361	UCART1	593647.59	4123159.92	593647.59, 4123159.92	4.26479	343.8656
362	UCART1	593687.59	4123159.92	593687.59, 4123159.92	7.01985	401.46085
363	UCART1	593727.59	4123159.92	593727.59, 4123159.92	10.85503	383.75381
364	UCART1	593767.59	4123159.92	593767.59, 4123159.92	14.44914	349.6798
365	UCART1	593807.59	4123159.92	593807.59, 4123159.92	16.63118	316.00461
366	UCART1	593847.59	4123159.92	593847.59, 4123159.92	17.22158	285.1842
367	UCART1	593887.59	4123159.92	593887.59, 4123159.92	16.74583	267.01841
368	UCART1	593927.59	4123159.92	593927.59, 4123159.92	15.65011	251.00347

369	UCART1	593967.59	4123159.92	593967.59, 4123159.92	14.25355	206.84816
370	UCART1	594007.59	4123159.92	594007.59, 4123159.92	12.79856	186.90886
371	UCART1	592567.59	4123199.92	592567.59, 4123199.92	0.45322	54.80683
372	UCART1	592607.59	4123199.92	592607.59, 4123199.92	0.47638	57.28616
373	UCART1	592647.59	4123199.92	592647.59, 4123199.92	0.50108	59.97561
374	UCART1	592687.59	4123199.92	592687.59, 4123199.92	0.5259	65.36878
375	UCART1	592727.59	4123199.92	592727.59, 4123199.92	0.55203	71.61518
376	UCART1	592767.59	4123199.92	592767.59, 4123199.92	0.58269	75.68062
377	UCART1	592807.59	4123199.92	592807.59, 4123199.92	0.61604	79.3548
378	UCART1	592847.59	4123199.92	592847.59, 4123199.92	0.6527	82.22596
379	UCART1	592887.59	4123199.92	592887.59, 4123199.92	0.69138	87.09409
380	UCART1	592927.59	4123199.92	592927.59, 4123199.92	0.73304	92.79703
381	UCART1	592967.59	4123199.92	592967.59, 4123199.92	0.77795	98.96875
382	UCART1	593007.59	4123199.92	593007.59, 4123199.92	0.82527	107.18932
383	UCART1	593047.59	4123199.92	593047.59, 4123199.92	0.87624	115.78336
384	UCART1	593087.59	4123199.92	593087.59, 4123199.92	0.92988	124.32154
385	UCART1	593127.59	4123199.92	593127.59, 4123199.92	0.98485	134.38834
386	UCART1	593167.59	4123199.92	593167.59, 4123199.92	1.06941	126.25105
387	UCART1	593207.59	4123199.92	593207.59, 4123199.92	1.13574	140.43038
388	UCART1	593247.59	4123199.92	593247.59, 4123199.92	1.20432	154.65323
389	UCART1	593287.59	4123199.92	593287.59, 4123199.92	1.27389	178.13593
390	UCART1	593327.59	4123199.92	593327.59, 4123199.92	1.34692	198.26204
391	UCART1	593367.59	4123199.92	593367.59, 4123199.92	1.42635	223.80609
392	UCART1	593407.59	4123199.92	593407.59, 4123199.92	1.52355	249.16234
393	UCART1	593447.59	4123199.92	593447.59, 4123199.92	1.66238	288.75181
394	UCART1	593487.59	4123199.92	593487.59, 4123199.92	1.88364	332.98392
395	UCART1	593527.59	4123199.92	593527.59, 4123199.92	2.25251	383.41079
396	UCART1	593567.59	4123199.92	593567.59, 4123199.92	2.8306	454.70155
397	UCART1	593607.59	4123199.92	593607.59, 4123199.92	3.82248	443.97714
398	UCART1	593647.59	4123199.92	593647.59, 4123199.92	6.15785	448.48854
399	UCART1	593687.59	4123199.92	593687.59, 4123199.92	11.01942	501.50866
400	UCART1	593727.59	4123199.92	593727.59, 4123199.92	17.24368	462.96954
401	UCART1	593767.59	4123199.92	593767.59, 4123199.92	21.91057	421.87313
402	UCART1	593807.59	4123199.92	593807.59, 4123199.92	23.61132	376.70469
403	UCART1	593847.59	4123199.92	593847.59, 4123199.92	22.99363	342.34866
404	UCART1	593887.59	4123199.92	593887.59, 4123199.92	21.09623	310.30911
405	UCART1	593927.59	4123199.92	593927.59, 4123199.92	18.68105	255.22457
406	UCART1	593967.59	4123199.92	593967.59, 4123199.92	16.19924	225.25476
407	UCART1	594007.59	4123199.92	594007.59, 4123199.92	13.90078	203.43494
408	UCART1	592567.59	4123239.92	592567.59, 4123239.92	0.48638	55.00563
409	UCART1	592607.59	4123239.92	592607.59, 4123239.92	0.51328	57.39763
410	UCART1	592647.59	4123239.92	592647.59, 4123239.92	0.54316	59.62571
411	UCART1	592687.59	4123239.92	592687.59, 4123239.92	0.57343	63.7068
412	UCART1	592727.59	4123239.92	592727.59, 4123239.92	0.60422	69.86443
413	UCART1	592767.59	4123239.92	592767.59, 4123239.92	0.63838	75.67764
414	UCART1	592807.59	4123239.92	592807.59, 4123239.92	0.67897	80.06798
415	UCART1	592847.59	4123239.92	592847.59, 4123239.92	0.7238	84.30808

416	UCART1	592887.59	4123239.92	592887.59, 4123239.92	0.77137	91.24942
417	UCART1	592927.59	4123239.92	592927.59, 4123239.92	0.82623	96.87149
418	UCART1	592967.59	4123239.92	592967.59, 4123239.92	0.88777	101.51789
419	UCART1	593007.59	4123239.92	593007.59, 4123239.92	0.95279	107.70947
420	UCART1	593047.59	4123239.92	593047.59, 4123239.92	1.02543	115.5529
421	UCART1	593087.59	4123239.92	593087.59, 4123239.92	1.10416	125.79785
422	UCART1	593127.59	4123239.92	593127.59, 4123239.92	1.2088	119.14915
423	UCART1	593167.59	4123239.92	593167.59, 4123239.92	1.30652	132.24909
424	UCART1	593207.59	4123239.92	593207.59, 4123239.92	1.41323	145.95822
425	UCART1	593247.59	4123239.92	593247.59, 4123239.92	1.52896	163.83066
426	UCART1	593287.59	4123239.92	593287.59, 4123239.92	1.65322	186.79918
427	UCART1	593327.59	4123239.92	593327.59, 4123239.92	1.78499	212.2707
428	UCART1	593367.59	4123239.92	593367.59, 4123239.92	1.92361	250.77021
429	UCART1	593407.59	4123239.92	593407.59, 4123239.92	2.07473	289.70165
430	UCART1	593447.59	4123239.92	593447.59, 4123239.92	2.25379	331.38896
431	UCART1	593487.59	4123239.92	593487.59, 4123239.92	2.5133	394.17509
432	UCART1	593527.59	4123239.92	593527.59, 4123239.92	2.97383	467.12513
433	UCART1	593567.59	4123239.92	593567.59, 4123239.92	3.80468	604.69366
434	UCART1	593607.59	4123239.92	593607.59, 4123239.92	5.40054	578.56265
435	UCART1	593647.59	4123239.92	593647.59, 4123239.92	9.75339	627.33422
436	UCART1	593687.59	4123239.92	593687.59, 4123239.92	19.24076	645.58332
437	UCART1	593727.59	4123239.92	593727.59, 4123239.92	29.55109	593.26927
438	UCART1	593767.59	4123239.92	593767.59, 4123239.92	34.47527	523.81017
439	UCART1	593807.59	4123239.92	593807.59, 4123239.92	33.77984	462.14364
440	UCART1	593847.59	4123239.92	593847.59, 4123239.92	30.19829	396.63301
441	UCART1	593887.59	4123239.92	593887.59, 4123239.92	25.59967	319.86989
442	UCART1	593927.59	4123239.92	593927.59, 4123239.92	21.13027	282.33836
443	UCART1	593967.59	4123239.92	593967.59, 4123239.92	17.23453	246.33255
444	UCART1	594007.59	4123239.92	594007.59, 4123239.92	14.07412	211.59752
445	UCART1	592567.59	4123279.92	592567.59, 4123279.92	0.52365	55.34404
446	UCART1	592607.59	4123279.92	592607.59, 4123279.92	0.55489	57.49938
447	UCART1	592647.59	4123279.92	592647.59, 4123279.92	0.60076	51.21474
448	UCART1	592687.59	4123279.92	592687.59, 4123279.92	0.63734	54.0891
449	UCART1	592727.59	4123279.92	592727.59, 4123279.92	0.66316	67.43325
450	UCART1	592767.59	4123279.92	592767.59, 4123279.92	0.70131	74.02314
451	UCART1	592807.59	4123279.92	592807.59, 4123279.92	0.74694	80.10966
452	UCART1	592847.59	4123279.92	592847.59, 4123279.92	0.80036	85.29567
453	UCART1	592887.59	4123279.92	592887.59, 4123279.92	0.857	92.6744
454	UCART1	592927.59	4123279.92	592927.59, 4123279.92	0.92649	98.04641
455	UCART1	592967.59	4123279.92	592967.59, 4123279.92	1.00482	103.31562
456	UCART1	593007.59	4123279.92	593007.59, 4123279.92	1.08989	111.23323
457	UCART1	593047.59	4123279.92	593047.59, 4123279.92	1.18673	119.68126
458	UCART1	593087.59	4123279.92	593087.59, 4123279.92	1.29616	130.70772
459	UCART1	593127.59	4123279.92	593127.59, 4123279.92	1.44615	123.0421
460	UCART1	593167.59	4123279.92	593167.59, 4123279.92	1.58927	135.15684
461	UCART1	593207.59	4123279.92	593207.59, 4123279.92	1.75211	150.91626
462	UCART1	593247.59	4123279.92	593247.59, 4123279.92	1.93915	172.40359

463	UCART1	593287.59	4123279.92	593287.59, 4123279.92	2.15479	197.61654
464	UCART1	593327.59	4123279.92	593327.59, 4123279.92	2.39919	225.76879
465	UCART1	593367.59	4123279.92	593367.59, 4123279.92	2.6755	267.75965
466	UCART1	593407.59	4123279.92	593407.59, 4123279.92	2.99374	321.92259
467	UCART1	593447.59	4123279.92	593447.59, 4123279.92	3.32671	390.46358
468	UCART1	593487.59	4123279.92	593487.59, 4123279.92	3.69951	473.1266
469	UCART1	593527.59	4123279.92	593527.59, 4123279.92	4.29782	591.05218
470	UCART1	593567.59	4123279.92	593567.59, 4123279.92	5.49497	749.71068
471	UCART1	593607.59	4123279.92	593607.59, 4123279.92	8.27741	833.41415
472	UCART1	593647.59	4123279.92	593647.59, 4123279.92	17.77999	943.65861
473	UCART1	593687.59	4123279.92	593687.59, 4123279.92	38.99377	929.65081
474	UCART1	593727.59	4123279.92	593727.59, 4123279.92	55.01516	780.92157
475	UCART1	593767.59	4123279.92	593767.59, 4123279.92	54.94182	674.66584
476	UCART1	593807.59	4123279.92	593807.59, 4123279.92	46.46958	527.03311
477	UCART1	593847.59	4123279.92	593847.59, 4123279.92	36.64739	430.17825
478	UCART1	593887.59	4123279.92	593887.59, 4123279.92	28.07363	360.05098
479	UCART1	593927.59	4123279.92	593927.59, 4123279.92	21.47503	296.77176
480	UCART1	593967.59	4123279.92	593967.59, 4123279.92	16.56265	254.88345
481	UCART1	594007.59	4123279.92	594007.59, 4123279.92	13.02954	221.02375
482	UCART1	592567.59	4123319.92	592567.59, 4123319.92	0.56794	53.24815
483	UCART1	592607.59	4123319.92	592607.59, 4123319.92	0.61634	48.67498
484	UCART1	592647.59	4123319.92	592647.59, 4123319.92	0.65502	51.10209
485	UCART1	592687.59	4123319.92	592687.59, 4123319.92	0.69751	53.76055
486	UCART1	592727.59	4123319.92	592727.59, 4123319.92	0.74441	56.99903
487	UCART1	592767.59	4123319.92	592767.59, 4123319.92	0.77686	71.35258
488	UCART1	592807.59	4123319.92	592807.59, 4123319.92	0.82547	79.67048
489	UCART1	592847.59	4123319.92	592847.59, 4123319.92	0.88752	85.77726
490	UCART1	592887.59	4123319.92	592887.59, 4123319.92	0.95599	93.01963
491	UCART1	592927.59	4123319.92	592927.59, 4123319.92	1.0429	98.00029
492	UCART1	592967.59	4123319.92	592967.59, 4123319.92	1.13705	104.88952
493	UCART1	593007.59	4123319.92	593007.59, 4123319.92	1.24456	112.7002
494	UCART1	593047.59	4123319.92	593047.59, 4123319.92	1.37243	119.99929
495	UCART1	593087.59	4123319.92	593087.59, 4123319.92	1.55047	112.84633
496	UCART1	593127.59	4123319.92	593127.59, 4123319.92	1.72219	125.48358
497	UCART1	593167.59	4123319.92	593167.59, 4123319.92	1.92441	140.09228
498	UCART1	593207.59	4123319.92	593207.59, 4123319.92	2.16259	157.85567
499	UCART1	593247.59	4123319.92	593247.59, 4123319.92	2.44973	179.58261
500	UCART1	593287.59	4123319.92	593287.59, 4123319.92	2.80254	206.82978
501	UCART1	593327.59	4123319.92	593327.59, 4123319.92	3.23282	238.2082
502	UCART1	593367.59	4123319.92	593367.59, 4123319.92	3.76935	286.81908
503	UCART1	593407.59	4123319.92	593407.59, 4123319.92	4.41296	348.56341
504	UCART1	593447.59	4123319.92	593447.59, 4123319.92	5.23802	437.05874
505	UCART1	593487.59	4123319.92	593487.59, 4123319.92	6.16689	576.55699
506	UCART1	593527.59	4123319.92	593527.59, 4123319.92	7.36909	760.86301
507	UCART1	593567.59	4123319.92	593567.59, 4123319.92	9.27758	1039.9818
508	UCART1	593607.59	4123319.92	593607.59, 4123319.92	14.66178	1518.62142
509	UCART1	593647.59	4123319.92	593647.59, 4123319.92	42.23488	1742.23979

510	UCART1	593687.59	4123319.92	593687.59, 4123319.92	97.21643	1378.03688
511	UCART1	593727.59	4123319.92	593727.59, 4123319.92	106.4443	1128.18752
512	UCART1	593767.59	4123319.92	593767.59, 4123319.92	80.44707	773.87934
513	UCART1	593807.59	4123319.92	593807.59, 4123319.92	55.02612	607.00044
514	UCART1	593847.59	4123319.92	593847.59, 4123319.92	37.46954	463.78431
515	UCART1	593887.59	4123319.92	593887.59, 4123319.92	26.0865	375.40809
516	UCART1	593927.59	4123319.92	593927.59, 4123319.92	18.86034	312.40813
517	UCART1	593967.59	4123319.92	593967.59, 4123319.92	14.07155	265.37406
518	UCART1	594007.59	4123319.92	594007.59, 4123319.92	10.91494	236.94385
519	UCART1	592567.59	4123359.92	592567.59, 4123359.92	0.63083	48.70824
520	UCART1	592607.59	4123359.92	592607.59, 4123359.92	0.67105	51.30542
521	UCART1	592647.59	4123359.92	592647.59, 4123359.92	0.71543	54.14869
522	UCART1	592687.59	4123359.92	592687.59, 4123359.92	0.76459	57.2367
523	UCART1	592727.59	4123359.92	592727.59, 4123359.92	0.81943	60.60846
524	UCART1	592767.59	4123359.92	592767.59, 4123359.92	0.88056	64.33734
525	UCART1	592807.59	4123359.92	592807.59, 4123359.92	0.92287	80.55672
526	UCART1	592847.59	4123359.92	592847.59, 4123359.92	0.99246	87.68986
527	UCART1	592887.59	4123359.92	592887.59, 4123359.92	1.0774	93.84221
528	UCART1	592927.59	4123359.92	592927.59, 4123359.92	1.18316	98.3958
529	UCART1	592967.59	4123359.92	592967.59, 4123359.92	1.29741	105.66925
530	UCART1	593007.59	4123359.92	593007.59, 4123359.92	1.46985	98.35987
531	UCART1	593047.59	4123359.92	593047.59, 4123359.92	1.63041	107.0516
532	UCART1	593087.59	4123359.92	593087.59, 4123359.92	1.82075	117.01181
533	UCART1	593127.59	4123359.92	593127.59, 4123359.92	2.04881	128.79024
534	UCART1	593167.59	4123359.92	593167.59, 4123359.92	2.32469	142.53043
535	UCART1	593207.59	4123359.92	593207.59, 4123359.92	2.66184	160.89846
536	UCART1	593247.59	4123359.92	593247.59, 4123359.92	3.0838	184.17759
537	UCART1	593287.59	4123359.92	593287.59, 4123359.92	3.62779	213.41667
538	UCART1	593327.59	4123359.92	593327.59, 4123359.92	4.33529	250.18672
539	UCART1	593367.59	4123359.92	593367.59, 4123359.92	5.29209	301.5081
540	UCART1	593407.59	4123359.92	593407.59, 4123359.92	6.54955	371.85079
541	UCART1	593447.59	4123359.92	593447.59, 4123359.92	8.36765	477.94989
542	UCART1	593487.59	4123359.92	593487.59, 4123359.92	11.21837	645.37522
543	UCART1	593527.59	4123359.92	593527.59, 4123359.92	15.47112	939.07625
544	UCART1	593567.59	4123359.92	593567.59, 4123359.92	22.20517	1560.78019
545	UCART1	593607.59	4123359.92	593607.59, 4123359.92	36.62598	2818.12287
546	UCART1	593647.59	4123359.92	593647.59, 4123359.92	171.5879	4103.12215
547	UCART1	593687.59	4123359.92	593687.59, 4123359.92	284.0132	2513.90357
548	UCART1	593727.59	4123359.92	593727.59, 4123359.92	163.1311	1414.81958
549	UCART1	593767.59	4123359.92	593767.59, 4123359.92	83.88684	904.0865
550	UCART1	593807.59	4123359.92	593807.59, 4123359.92	47.27077	658.00098
551	UCART1	593847.59	4123359.92	593847.59, 4123359.92	29.54209	520.35323
552	UCART1	593887.59	4123359.92	593887.59, 4123359.92	19.97811	415.3433
553	UCART1	593927.59	4123359.92	593927.59, 4123359.92	14.33875	336.33315
554	UCART1	593967.59	4123359.92	593967.59, 4123359.92	10.74004	276.08797
555	UCART1	594007.59	4123359.92	594007.59, 4123359.92	8.33713	229.70977
556	UCART1	592567.59	4123399.92	592567.59, 4123399.92	0.68551	47.91701

557	UCART1	592607.59	4123399.92	592607.59, 4123399.92	0.73148	50.53039
558	UCART1	592647.59	4123399.92	592647.59, 4123399.92	0.78252	53.3934
559	UCART1	592687.59	4123399.92	592687.59, 4123399.92	0.8395	56.54083
560	UCART1	592727.59	4123399.92	592727.59, 4123399.92	0.90375	60.03011
561	UCART1	592767.59	4123399.92	592767.59, 4123399.92	0.9758	63.89289
562	UCART1	592807.59	4123399.92	592807.59, 4123399.92	1.05679	68.17613
563	UCART1	592847.59	4123399.92	592847.59, 4123399.92	1.11786	85.87006
564	UCART1	592887.59	4123399.92	592887.59, 4123399.92	1.21989	92.58453
565	UCART1	592927.59	4123399.92	592927.59, 4123399.92	1.34268	98.9042
566	UCART1	592967.59	4123399.92	592967.59, 4123399.92	1.52338	91.65
567	UCART1	593007.59	4123399.92	593007.59, 4123399.92	1.69382	99.80655
568	UCART1	593047.59	4123399.92	593047.59, 4123399.92	1.89702	109.28451
569	UCART1	593087.59	4123399.92	593087.59, 4123399.92	2.14402	120.48601
570	UCART1	593127.59	4123399.92	593127.59, 4123399.92	2.44332	133.75942
571	UCART1	593167.59	4123399.92	593167.59, 4123399.92	2.81824	149.83494
572	UCART1	593207.59	4123399.92	593207.59, 4123399.92	3.29007	169.4545
573	UCART1	593247.59	4123399.92	593247.59, 4123399.92	3.90211	193.94632
574	UCART1	593287.59	4123399.92	593287.59, 4123399.92	4.71811	225.28879
575	UCART1	593327.59	4123399.92	593327.59, 4123399.92	5.84338	266.56038
576	UCART1	593367.59	4123399.92	593367.59, 4123399.92	7.45416	322.53057
577	UCART1	593407.59	4123399.92	593407.59, 4123399.92	9.92034	402.70253
578	UCART1	593447.59	4123399.92	593447.59, 4123399.92	13.92699	523.83251
579	UCART1	593487.59	4123399.92	593487.59, 4123399.92	21.15254	723.49346
580	UCART1	593527.59	4123399.92	593527.59, 4123399.92	36.77434	1101.95892
581	UCART1	593567.59	4123399.92	593567.59, 4123399.92	82.00701	2000.04632
582	UCART1	593607.59	4123399.92	593607.59, 4123399.92	275.2565	5711.25892
583	UCART1	593647.59	4123399.92	593647.59, 4123399.92	392.7682	5262.65646
584	UCART1	593687.59	4123399.92	593687.59, 4123399.92	308.4639	3464.33677
585	UCART1	593727.59	4123399.92	593727.59, 4123399.92	102.873	1544.30821
586	UCART1	593767.59	4123399.92	593767.59, 4123399.92	49.06493	884.6318
587	UCART1	593807.59	4123399.92	593807.59, 4123399.92	28.59352	582.53236
588	UCART1	593847.59	4123399.92	593847.59, 4123399.92	18.79753	435.52733
589	UCART1	593887.59	4123399.92	593887.59, 4123399.92	13.30782	341.78532
590	UCART1	593927.59	4123399.92	593927.59, 4123399.92	9.9362	277.94317
591	UCART1	593967.59	4123399.92	593967.59, 4123399.92	7.74166	232.4051
592	UCART1	594007.59	4123399.92	594007.59, 4123399.92	6.23897	198.75303
593	UCART1	592567.59	4123439.92	592567.59, 4123439.92	0.74629	46.26626
594	UCART1	592607.59	4123439.92	592607.59, 4123439.92	0.79906	48.70555
595	UCART1	592647.59	4123439.92	592647.59, 4123439.92	0.858	51.36562
596	UCART1	592687.59	4123439.92	592687.59, 4123439.92	0.92418	54.29075
597	UCART1	592727.59	4123439.92	592727.59, 4123439.92	0.99918	57.52771
598	UCART1	592767.59	4123439.92	592767.59, 4123439.92	1.08395	61.11211
599	UCART1	592807.59	4123439.92	592807.59, 4123439.92	1.18089	65.13147
600	UCART1	592847.59	4123439.92	592847.59, 4123439.92	1.29068	69.66651
601	UCART1	592887.59	4123439.92	592887.59, 4123439.92	1.38418	88.89794
602	UCART1	592927.59	4123439.92	592927.59, 4123439.92	1.53495	94.5461
603	UCART1	592967.59	4123439.92	592967.59, 4123439.92	1.7506	87.33553

604	UCART1	593007.59	4123439.92	593007.59, 4123439.92	1.96538	95.02647
605	UCART1	593047.59	4123439.92	593047.59, 4123439.92	2.22672	103.95818
606	UCART1	593087.59	4123439.92	593087.59, 4123439.92	2.54719	114.30052
607	UCART1	593127.59	4123439.92	593127.59, 4123439.92	2.94416	126.46862
608	UCART1	593167.59	4123439.92	593167.59, 4123439.92	3.46304	141.23964
609	UCART1	593207.59	4123439.92	593207.59, 4123439.92	4.13364	159.82773
610	UCART1	593247.59	4123439.92	593247.59, 4123439.92	5.03443	182.79199
611	UCART1	593287.59	4123439.92	593287.59, 4123439.92	6.28697	212.40274
612	UCART1	593327.59	4123439.92	593327.59, 4123439.92	8.11162	251.85486
613	UCART1	593367.59	4123439.92	593367.59, 4123439.92	10.89582	303.87069
614	UCART1	593407.59	4123439.92	593407.59, 4123439.92	15.46952	376.93592
615	UCART1	593447.59	4123439.92	593447.59, 4123439.92	23.74239	483.9358
616	UCART1	593487.59	4123439.92	593487.59, 4123439.92	40.7663	709.13331
617	UCART1	593527.59	4123439.92	593527.59, 4123439.92	82.08933	1184.38856
618	UCART1	593567.59	4123439.92	593567.59, 4123439.92	199.7038	2248.95584
619	UCART1	593607.59	4123439.92	593607.59, 4123439.92	402.9286	4377.48536
620	UCART1	593647.59	4123439.92	593647.59, 4123439.92	211.7783	4488.70498
621	UCART1	593687.59	4123439.92	593687.59, 4123439.92	80.24781	2296.28748
622	UCART1	593727.59	4123439.92	593727.59, 4123439.92	42.14053	1227.61104
623	UCART1	593767.59	4123439.92	593767.59, 4123439.92	25.66093	784.85382
624	UCART1	593807.59	4123439.92	593807.59, 4123439.92	17.36545	570.84241
625	UCART1	593847.59	4123439.92	593847.59, 4123439.92	12.65427	443.69107
626	UCART1	593887.59	4123439.92	593887.59, 4123439.92	9.69896	355.80853
627	UCART1	593927.59	4123439.92	593927.59, 4123439.92	7.70912	292.63285
628	UCART1	593967.59	4123439.92	593967.59, 4123439.92	6.27998	245.43439
629	UCART1	594007.59	4123439.92	594007.59, 4123439.92	5.22348	209.24463
630	UCART1	592567.59	4123479.92	592567.59, 4123479.92	0.81466	45.70817
631	UCART1	592607.59	4123479.92	592607.59, 4123479.92	0.87495	48.10068
632	UCART1	592647.59	4123479.92	592647.59, 4123479.92	0.94334	50.86061
633	UCART1	592687.59	4123479.92	592687.59, 4123479.92	1.02074	53.84409
634	UCART1	592727.59	4123479.92	592727.59, 4123479.92	1.10893	57.13906
635	UCART1	592767.59	4123479.92	592767.59, 4123479.92	1.20963	60.7691
636	UCART1	592807.59	4123479.92	592807.59, 4123479.92	1.32592	64.78913
637	UCART1	592847.59	4123479.92	592847.59, 4123479.92	1.46035	69.24345
638	UCART1	592887.59	4123479.92	592887.59, 4123479.92	1.58029	86.71753
639	UCART1	592927.59	4123479.92	592927.59, 4123479.92	1.80463	80.32472
640	UCART1	592967.59	4123479.92	592967.59, 4123479.92	2.03081	87.20108
641	UCART1	593007.59	4123479.92	593007.59, 4123479.92	2.3069	94.95465
642	UCART1	593047.59	4123479.92	593047.59, 4123479.92	2.6475	103.78583
643	UCART1	593087.59	4123479.92	593087.59, 4123479.92	3.07622	114.16217
644	UCART1	593127.59	4123479.92	593127.59, 4123479.92	3.62449	126.36795
645	UCART1	593167.59	4123479.92	593167.59, 4123479.92	4.3397	140.50209
646	UCART1	593207.59	4123479.92	593207.59, 4123479.92	5.30142	157.90921
647	UCART1	593247.59	4123479.92	593247.59, 4123479.92	6.62953	179.37411
648	UCART1	593287.59	4123479.92	593287.59, 4123479.92	8.52598	205.94874
649	UCART1	593327.59	4123479.92	593327.59, 4123479.92	11.35332	253.02667
650	UCART1	593367.59	4123479.92	593367.59, 4123479.92	15.80309	325.49194

651	UCART1	593407.59	4123479.92	593407.59, 4123479.92	23.12541	429.75102
652	UCART1	593447.59	4123479.92	593447.59, 4123479.92	35.2971	554.60618
653	UCART1	593487.59	4123479.92	593487.59, 4123479.92	56.05569	789.04122
654	UCART1	593527.59	4123479.92	593527.59, 4123479.92	89.76162	1023.37559
655	UCART1	593567.59	4123479.92	593567.59, 4123479.92	127.2285	1537.06681
656	UCART1	593607.59	4123479.92	593607.59, 4123479.92	121.5772	1977.89309
657	UCART1	593647.59	4123479.92	593647.59, 4123479.92	70.2471	2008.49591
658	UCART1	593687.59	4123479.92	593687.59, 4123479.92	37.86332	1623.25384
659	UCART1	593727.59	4123479.92	593727.59, 4123479.92	25.74781	986.30634
660	UCART1	593767.59	4123479.92	593767.59, 4123479.92	18.55496	678.70866
661	UCART1	593807.59	4123479.92	593807.59, 4123479.92	13.80126	521.69467
662	UCART1	593847.59	4123479.92	593847.59, 4123479.92	10.49348	408.80321
663	UCART1	593887.59	4123479.92	593887.59, 4123479.92	8.20491	326.29123
664	UCART1	593927.59	4123479.92	593927.59, 4123479.92	6.6002	271.49085
665	UCART1	593967.59	4123479.92	593967.59, 4123479.92	5.42533	228.94863
666	UCART1	594007.59	4123479.92	594007.59, 4123479.92	4.55894	197.71534
667	UCART1	592567.59	4123519.92	592567.59, 4123519.92	0.89185	45.86338
668	UCART1	592607.59	4123519.92	592607.59, 4123519.92	0.96259	48.39579
669	UCART1	592647.59	4123519.92	592647.59, 4123519.92	1.04223	51.10913
670	UCART1	592687.59	4123519.92	592687.59, 4123519.92	1.13342	54.08688
671	UCART1	592727.59	4123519.92	592727.59, 4123519.92	1.23818	57.32833
672	UCART1	592767.59	4123519.92	592767.59, 4123519.92	1.3596	60.88265
673	UCART1	592807.59	4123519.92	592807.59, 4123519.92	1.50069	64.91882
674	UCART1	592847.59	4123519.92	592847.59, 4123519.92	1.66703	69.3754
675	UCART1	592887.59	4123519.92	592887.59, 4123519.92	1.86206	74.19751
676	UCART1	592927.59	4123519.92	592927.59, 4123519.92	2.09739	79.44491
677	UCART1	592967.59	4123519.92	592967.59, 4123519.92	2.38698	85.86658
678	UCART1	593007.59	4123519.92	593007.59, 4123519.92	2.74499	93.21908
679	UCART1	593047.59	4123519.92	593047.59, 4123519.92	3.19291	101.41477
680	UCART1	593087.59	4123519.92	593087.59, 4123519.92	3.76393	111.00547
681	UCART1	593127.59	4123519.92	593127.59, 4123519.92	4.50442	122.99374
682	UCART1	593167.59	4123519.92	593167.59, 4123519.92	5.48212	139.63402
683	UCART1	593207.59	4123519.92	593207.59, 4123519.92	6.80123	166.11949
684	UCART1	593247.59	4123519.92	593247.59, 4123519.92	8.62432	198.00126
685	UCART1	593287.59	4123519.92	593287.59, 4123519.92	11.17652	240.10431
686	UCART1	593327.59	4123519.92	593327.59, 4123519.92	14.80739	286.73789
687	UCART1	593367.59	4123519.92	593367.59, 4123519.92	20.09354	332.95507
688	UCART1	593407.59	4123519.92	593407.59, 4123519.92	27.8743	439.44418
689	UCART1	593447.59	4123519.92	593447.59, 4123519.92	38.94644	540.26763
690	UCART1	593487.59	4123519.92	593487.59, 4123519.92	53.06402	637.55864
691	UCART1	593527.59	4123519.92	593527.59, 4123519.92	66.25043	869.12738
692	UCART1	593567.59	4123519.92	593567.59, 4123519.92	69.28388	1009.37997
693	UCART1	593607.59	4123519.92	593607.59, 4123519.92	57.54631	1292.72853
694	UCART1	593647.59	4123519.92	593647.59, 4123519.92	39.20004	1203.66042
695	UCART1	593687.59	4123519.92	593687.59, 4123519.92	24.57106	1017.34213
696	UCART1	593727.59	4123519.92	593727.59, 4123519.92	17.67598	789.18187
697	UCART1	593767.59	4123519.92	593767.59, 4123519.92	13.79254	596.02074

698	UCART1	593807.59	4123519.92	593807.59, 4123519.92	10.77089	453.92218
699	UCART1	593847.59	4123519.92	593847.59, 4123519.92	8.59074	364.57828
700	UCART1	593887.59	4123519.92	593887.59, 4123519.92	6.92142	304.9684
701	UCART1	593927.59	4123519.92	593927.59, 4123519.92	5.71297	254.9416
702	UCART1	593967.59	4123519.92	593967.59, 4123519.92	4.76939	220.11687
703	UCART1	594007.59	4123519.92	594007.59, 4123519.92	4.06078	189.1651
704	UCART1	592567.59	4123559.92	592567.59, 4123559.92	0.98019	45.74194
705	UCART1	592607.59	4123559.92	592607.59, 4123559.92	1.06351	48.10329
706	UCART1	592647.59	4123559.92	592647.59, 4123559.92	1.15838	50.61209
707	UCART1	592687.59	4123559.92	592687.59, 4123559.92	1.26715	53.21871
708	UCART1	592727.59	4123559.92	592727.59, 4123559.92	1.39303	56.46277
709	UCART1	592767.59	4123559.92	592767.59, 4123559.92	1.5399	59.98619
710	UCART1	592807.59	4123559.92	592807.59, 4123559.92	1.71348	63.78907
711	UCART1	592847.59	4123559.92	592847.59, 4123559.92	1.91876	67.95295
712	UCART1	592887.59	4123559.92	592887.59, 4123559.92	2.16624	72.65564
713	UCART1	592927.59	4123559.92	592927.59, 4123559.92	2.46601	77.96113
714	UCART1	592967.59	4123559.92	592967.59, 4123559.92	2.82679	84.53917
715	UCART1	593007.59	4123559.92	593007.59, 4123559.92	3.269	91.89391
716	UCART1	593047.59	4123559.92	593047.59, 4123559.92	3.82903	104.42672
717	UCART1	593087.59	4123559.92	593087.59, 4123559.92	4.54457	119.7168
718	UCART1	593127.59	4123559.92	593127.59, 4123559.92	5.46852	136.88878
719	UCART1	593167.59	4123559.92	593167.59, 4123559.92	6.67475	159.00092
720	UCART1	593207.59	4123559.92	593207.59, 4123559.92	8.26744	182.80213
721	UCART1	593247.59	4123559.92	593247.59, 4123559.92	10.39128	206.58431
722	UCART1	593287.59	4123559.92	593287.59, 4123559.92	13.24259	230.3555
723	UCART1	593327.59	4123559.92	593327.59, 4123559.92	17.06159	291.33268
724	UCART1	593367.59	4123559.92	593367.59, 4123559.92	22.07428	345.84787
725	UCART1	593407.59	4123559.92	593407.59, 4123559.92	28.36792	370.76745
726	UCART1	593447.59	4123559.92	593447.59, 4123559.92	35.46019	456.8347
727	UCART1	593487.59	4123559.92	593487.59, 4123559.92	41.65028	581.4587
728	UCART1	593527.59	4123559.92	593527.59, 4123559.92	44.1065	612.56177
729	UCART1	593567.59	4123559.92	593567.59, 4123559.92	40.82095	808.66837
730	UCART1	593607.59	4123559.92	593607.59, 4123559.92	32.96239	944.93093
731	UCART1	593647.59	4123559.92	593647.59, 4123559.92	24.07935	770.06493
732	UCART1	593687.59	4123559.92	593687.59, 4123559.92	16.61082	730.20624
733	UCART1	593727.59	4123559.92	593727.59, 4123559.92	12.31067	666.29462
734	UCART1	593767.59	4123559.92	593767.59, 4123559.92	10.0335	484.82176
735	UCART1	593807.59	4123559.92	593807.59, 4123559.92	8.33125	405.73643
736	UCART1	593847.59	4123559.92	593847.59, 4123559.92	6.98842	327.42896
737	UCART1	593887.59	4123559.92	593887.59, 4123559.92	5.84481	275.34624
738	UCART1	593927.59	4123559.92	593927.59, 4123559.92	4.95284	235.78266
739	UCART1	593967.59	4123559.92	593967.59, 4123559.92	4.21975	206.23214
740	UCART1	594007.59	4123559.92	594007.59, 4123559.92	3.64594	180.63286
741	UCART1	592567.59	4123599.92	592567.59, 4123599.92	1.08467	45.07326
742	UCART1	592607.59	4123599.92	592607.59, 4123599.92	1.18252	47.33823
743	UCART1	592647.59	4123599.92	592647.59, 4123599.92	1.29456	49.83386
744	UCART1	592687.59	4123599.92	592687.59, 4123599.92	1.42423	52.54116

745	UCART1	592727.59	4123599.92	592727.59, 4123599.92	1.57506	55.34598
746	UCART1	592767.59	4123599.92	592767.59, 4123599.92	1.75267	58.9563
747	UCART1	592807.59	4123599.92	592807.59, 4123599.92	1.96476	63.10526
748	UCART1	592847.59	4123599.92	592847.59, 4123599.92	2.20546	67.3425
749	UCART1	592887.59	4123599.92	592887.59, 4123599.92	2.48805	73.27084
750	UCART1	592927.59	4123599.92	592927.59, 4123599.92	2.8309	81.80677
751	UCART1	592967.59	4123599.92	592967.59, 4123599.92	3.25895	91.33769
752	UCART1	593007.59	4123599.92	593007.59, 4123599.92	3.79521	101.81866
753	UCART1	593047.59	4123599.92	593047.59, 4123599.92	4.46675	115.36872
754	UCART1	593087.59	4123599.92	593087.59, 4123599.92	5.31363	129.6451
755	UCART1	593127.59	4123599.92	593127.59, 4123599.92	6.3851	143.90803
756	UCART1	593167.59	4123599.92	593167.59, 4123599.92	7.74447	156.98802
757	UCART1	593207.59	4123599.92	593207.59, 4123599.92	9.47811	174.36826
758	UCART1	593247.59	4123599.92	593247.59, 4123599.92	11.67442	212.04782
759	UCART1	593287.59	4123599.92	593287.59, 4123599.92	14.40857	245.90112
760	UCART1	593327.59	4123599.92	593327.59, 4123599.92	17.71824	266.39108
761	UCART1	593367.59	4123599.92	593367.59, 4123599.92	21.53871	288.89882
762	UCART1	593407.59	4123599.92	593407.59, 4123599.92	25.47839	354.13726
763	UCART1	593447.59	4123599.92	593447.59, 4123599.92	28.6905	424.85906
764	UCART1	593487.59	4123599.92	593487.59, 4123599.92	30.22352	432.41735
765	UCART1	593527.59	4123599.92	593527.59, 4123599.92	28.99829	522.62209
766	UCART1	593567.59	4123599.92	593567.59, 4123599.92	25.66141	586.98643
767	UCART1	593607.59	4123599.92	593607.59, 4123599.92	21.02954	706.44383
768	UCART1	593647.59	4123599.92	593647.59, 4123599.92	16.33634	553.51045
769	UCART1	593687.59	4123599.92	593687.59, 4123599.92	12.14162	600.96259
770	UCART1	593727.59	4123599.92	593727.59, 4123599.92	9.22432	489.02237
771	UCART1	593767.59	4123599.92	593767.59, 4123599.92	7.6034	445.72124
772	UCART1	593807.59	4123599.92	593807.59, 4123599.92	6.5555	349.10692
773	UCART1	593847.59	4123599.92	593847.59, 4123599.92	5.69463	301.23115
774	UCART1	593887.59	4123599.92	593887.59, 4123599.92	4.92565	249.62179
775	UCART1	593927.59	4123599.92	593927.59, 4123599.92	4.29441	218.07457
776	UCART1	593967.59	4123599.92	593967.59, 4123599.92	3.73234	191.4276
777	UCART1	594007.59	4123599.92	594007.59, 4123599.92	3.2807	169.66224
778	UCART1	593087.59	4123639.92	593087.59, 4123639.92	6.07405	124.41567
779	UCART1	593127.59	4123639.92	593127.59, 4123639.92	7.22585	138.5099
780	UCART1	593167.59	4123639.92	593167.59, 4123639.92	8.61498	163.93235
781	UCART1	593207.59	4123639.92	593207.59, 4123639.92	10.25355	186.70651
782	UCART1	593247.59	4123639.92	593247.59, 4123639.92	12.18306	202.34519
783	UCART1	593287.59	4123639.92	593287.59, 4123639.92	14.39142	206.11545
784	UCART1	593327.59	4123639.92	593327.59, 4123639.92	16.77766	240.35563
785	UCART1	593367.59	4123639.92	593367.59, 4123639.92	19.11949	284.38868
786	UCART1	593407.59	4123639.92	593407.59, 4123639.92	21.04363	328.6162
787	UCART1	593447.59	4123639.92	593447.59, 4123639.92	21.98477	329.43594
788	UCART1	593487.59	4123639.92	593487.59, 4123639.92	21.6562	381.66642
789	UCART1	593527.59	4123639.92	593527.59, 4123639.92	19.9915	458.58008
790	UCART1	593567.59	4123639.92	593567.59, 4123639.92	17.50837	450.45393
791	UCART1	593607.59	4123639.92	593607.59, 4123639.92	14.72206	546.36906

792	UCART1	593647.59	4123639.92	593647.59, 4123639.92	11.84305	429.6622
793	UCART1	593687.59	4123639.92	593687.59, 4123639.92	9.28934	487.9955
794	UCART1	593727.59	4123639.92	593727.59, 4123639.92	7.26883	369.47152
795	UCART1	593767.59	4123639.92	593767.59, 4123639.92	6.03372	381.50862
796	UCART1	593807.59	4123639.92	593807.59, 4123639.92	5.25817	311.82864
797	UCART1	593847.59	4123639.92	593847.59, 4123639.92	4.68735	267.86363
798	UCART1	593887.59	4123639.92	593887.59, 4123639.92	4.1538	235.44297
799	UCART1	593927.59	4123639.92	593927.59, 4123639.92	3.70969	200.00519
800	UCART1	593967.59	4123639.92	593967.59, 4123639.92	3.29183	178.33307
801	UCART1	594007.59	4123639.92	594007.59, 4123639.92	2.93894	159.51361
802	UCART1	593087.59	4123679.92	593087.59, 4123679.92	6.61911	131.64389
803	UCART1	593127.59	4123679.92	593127.59, 4123679.92	7.67816	147.95512
804	UCART1	593167.59	4123679.92	593167.59, 4123679.92	8.91916	160.10191
805	UCART1	593207.59	4123679.92	593207.59, 4123679.92	10.31975	164.58315
806	UCART1	593247.59	4123679.92	593247.59, 4123679.92	11.84352	170.56382
807	UCART1	593287.59	4123679.92	593287.59, 4123679.92	13.43628	202.44386
808	UCART1	593327.59	4123679.92	593327.59, 4123679.92	14.94361	235.11031
809	UCART1	593367.59	4123679.92	593367.59, 4123679.92	16.16301	264.48092
810	UCART1	593407.59	4123679.92	593407.59, 4123679.92	16.83174	260.24156
811	UCART1	593447.59	4123679.92	593447.59, 4123679.92	16.77881	284.94743
812	UCART1	593487.59	4123679.92	593487.59, 4123679.92	15.90699	335.44689
813	UCART1	593527.59	4123679.92	593527.59, 4123679.92	14.50792	367.25309
814	UCART1	593567.59	4123679.92	593567.59, 4123679.92	12.74907	387.69922
815	UCART1	593607.59	4123679.92	593607.59, 4123679.92	10.92426	434.16126
816	UCART1	593647.59	4123679.92	593647.59, 4123679.92	9.09009	348.00544
817	UCART1	593687.59	4123679.92	593687.59, 4123679.92	7.36764	397.96517
818	UCART1	593727.59	4123679.92	593727.59, 4123679.92	5.93929	321.87018
819	UCART1	593767.59	4123679.92	593767.59, 4123679.92	4.94974	302.89255
820	UCART1	593807.59	4123679.92	593807.59, 4123679.92	4.31514	293.44179
821	UCART1	593847.59	4123679.92	593847.59, 4123679.92	3.89351	231.16682
822	UCART1	593887.59	4123679.92	593887.59, 4123679.92	3.51706	213.85707
823	UCART1	593927.59	4123679.92	593927.59, 4123679.92	3.20254	191.40661
824	UCART1	593967.59	4123679.92	593967.59, 4123679.92	2.89656	165.20685
825	UCART1	594007.59	4123679.92	594007.59, 4123679.92	2.626	149.75545
826	UCART1	593087.59	4123719.92	593087.59, 4123719.92	6.85684	130.74321
827	UCART1	593127.59	4123719.92	593127.59, 4123719.92	7.79977	135.62469
828	UCART1	593167.59	4123719.92	593167.59, 4123719.92	8.83261	136.83771
829	UCART1	593207.59	4123719.92	593207.59, 4123719.92	9.92397	151.77568
830	UCART1	593247.59	4123719.92	593247.59, 4123719.92	11.0219	172.68905
831	UCART1	593287.59	4123719.92	593287.59, 4123719.92	12.04687	198.73878
832	UCART1	593327.59	4123719.92	593327.59, 4123719.92	12.86662	219.23987
833	UCART1	593367.59	4123719.92	593367.59, 4123719.92	13.36178	211.34706
834	UCART1	593407.59	4123719.92	593407.59, 4123719.92	13.38803	231.2281
835	UCART1	593447.59	4123719.92	593447.59, 4123719.92	12.948	263.78337
836	UCART1	593487.59	4123719.92	593487.59, 4123719.92	12.08941	306.54962
837	UCART1	593527.59	4123719.92	593527.59, 4123719.92	10.97364	305.49215
838	UCART1	593567.59	4123719.92	593567.59, 4123719.92	9.75474	344.2268

839	UCART1	593607.59	4123719.92	593607.59, 4123719.92	8.45744	353.0967
840	UCART1	593647.59	4123719.92	593647.59, 4123719.92	7.21803	289.48615
841	UCART1	593687.59	4123719.92	593687.59, 4123719.92	6.01487	327.99927
842	UCART1	593727.59	4123719.92	593727.59, 4123719.92	4.95417	288.94737
843	UCART1	593767.59	4123719.92	593767.59, 4123719.92	4.16656	246.61174
844	UCART1	593807.59	4123719.92	593807.59, 4123719.92	3.63273	255.39525
845	UCART1	593847.59	4123719.92	593847.59, 4123719.92	3.27855	227.55339
846	UCART1	593887.59	4123719.92	593887.59, 4123719.92	3.00072	185.68788
847	UCART1	593927.59	4123719.92	593927.59, 4123719.92	2.76982	176.54636
848	UCART1	593967.59	4123719.92	593967.59, 4123719.92	2.54703	159.67367
849	UCART1	594007.59	4123719.92	594007.59, 4123719.92	2.34139	139.533
850	UCART1	593087.59	4123759.92	593087.59, 4123759.92	6.85697	114.7941
851	UCART1	593127.59	4123759.92	593127.59, 4123759.92	7.63215	115.80778
852	UCART1	593167.59	4123759.92	593167.59, 4123759.92	8.43429	135.26979
853	UCART1	593207.59	4123759.92	593207.59, 4123759.92	9.22958	149.08277
854	UCART1	593247.59	4123759.92	593247.59, 4123759.92	9.95341	171.0434
855	UCART1	593287.59	4123759.92	593287.59, 4123759.92	10.53972	185.90863
856	UCART1	593327.59	4123759.92	593327.59, 4123759.92	10.9021	180.08519
857	UCART1	593367.59	4123759.92	593367.59, 4123759.92	10.96211	190.92394
858	UCART1	593407.59	4123759.92	593407.59, 4123759.92	10.72822	214.12473
859	UCART1	593447.59	4123759.92	593447.59, 4123759.92	10.18507	239.75575
860	UCART1	593487.59	4123759.92	593487.59, 4123759.92	9.4697	262.35289
861	UCART1	593527.59	4123759.92	593527.59, 4123759.92	8.61053	256.32615
862	UCART1	593567.59	4123759.92	593567.59, 4123759.92	7.71901	304.01119
863	UCART1	593607.59	4123759.92	593607.59, 4123759.92	6.78454	292.86065
864	UCART1	593647.59	4123759.92	593647.59, 4123759.92	5.87111	245.4799
865	UCART1	593687.59	4123759.92	593687.59, 4123759.92	5.0122	273.20196
866	UCART1	593727.59	4123759.92	593727.59, 4123759.92	4.21594	262.7937
867	UCART1	593767.59	4123759.92	593767.59, 4123759.92	3.5786	207.74617
868	UCART1	593807.59	4123759.92	593807.59, 4123759.92	3.11701	211.62481
869	UCART1	593847.59	4123759.92	593847.59, 4123759.92	2.81214	211.38429
870	UCART1	593887.59	4123759.92	593887.59, 4123759.92	2.59964	178.97292
871	UCART1	593927.59	4123759.92	593927.59, 4123759.92	2.41523	155.77747
872	UCART1	593967.59	4123759.92	593967.59, 4123759.92	2.24342	149.06576
873	UCART1	594007.59	4123759.92	594007.59, 4123759.92	2.08652	136.1358
874	UCART1	593087.59	4123799.92	593087.59, 4123799.92	6.66084	106.16664
875	UCART1	593127.59	4123799.92	593127.59, 4123799.92	7.26539	121.03881
876	UCART1	593167.59	4123799.92	593167.59, 4123799.92	7.85363	130.05054
877	UCART1	593207.59	4123799.92	593207.59, 4123799.92	8.38596	149.34838
878	UCART1	593247.59	4123799.92	593247.59, 4123799.92	8.81613	160.43946
879	UCART1	593287.59	4123799.92	593287.59, 4123799.92	9.0949	156.10203
880	UCART1	593327.59	4123799.92	593327.59, 4123799.92	9.17929	164.41372
881	UCART1	593367.59	4123799.92	593367.59, 4123799.92	9.03151	173.83201
882	UCART1	593407.59	4123799.92	593407.59, 4123799.92	8.69677	195.4735
883	UCART1	593447.59	4123799.92	593447.59, 4123799.92	8.20102	224.34196
884	UCART1	593487.59	4123799.92	593487.59, 4123799.92	7.60426	221.0691
885	UCART1	593527.59	4123799.92	593527.59, 4123799.92	6.95871	217.45821

886	UCART1	593567.59	4123799.92	593567.59, 4123799.92	6.26488	268.24221
887	UCART1	593607.59	4123799.92	593607.59, 4123799.92	5.58365	246.92949
888	UCART1	593647.59	4123799.92	593647.59, 4123799.92	4.89367	212.10806
889	UCART1	593687.59	4123799.92	593687.59, 4123799.92	4.23951	229.74338
890	UCART1	593727.59	4123799.92	593727.59, 4123799.92	3.64732	236.57113
891	UCART1	593767.59	4123799.92	593767.59, 4123799.92	3.11753	193.3151
892	UCART1	593807.59	4123799.92	593807.59, 4123799.92	2.72547	178.77946
893	UCART1	593847.59	4123799.92	593847.59, 4123799.92	2.45977	186.79079
894	UCART1	593887.59	4123799.92	593887.59, 4123799.92	2.27554	174.74998
895	UCART1	593927.59	4123799.92	593927.59, 4123799.92	2.12341	143.00252
896	UCART1	593967.59	4123799.92	593967.59, 4123799.92	1.98577	133.55407
897	UCART1	594007.59	4123799.92	594007.59, 4123799.92	1.86508	128.31375
898	UCART1	593087.59	4123839.92	593087.59, 4123839.92	6.33076	108.73862
899	UCART1	593127.59	4123839.92	593127.59, 4123839.92	6.77689	115.45624
900	UCART1	593167.59	4123839.92	593167.59, 4123839.92	7.17892	131.96317
901	UCART1	593207.59	4123839.92	593207.59, 4123839.92	7.50612	140.45463
902	UCART1	593247.59	4123839.92	593247.59, 4123839.92	7.71907	137.07971
903	UCART1	593287.59	4123839.92	593287.59, 4123839.92	7.79873	142.71211
904	UCART1	593327.59	4123839.92	593327.59, 4123839.92	7.73121	150.42274
905	UCART1	593367.59	4123839.92	593367.59, 4123839.92	7.50636	167.28545
906	UCART1	593407.59	4123839.92	593407.59, 4123839.92	7.15591	183.01673
907	UCART1	593447.59	4123839.92	593447.59, 4123839.92	6.7327	199.57298
908	UCART1	593487.59	4123839.92	593487.59, 4123839.92	6.24538	196.37751
909	UCART1	593527.59	4123839.92	593527.59, 4123839.92	5.74237	200.89172
910	UCART1	593567.59	4123839.92	593567.59, 4123839.92	5.20534	237.17182
911	UCART1	593607.59	4123839.92	593607.59, 4123839.92	4.67509	210.91095
912	UCART1	593647.59	4123839.92	593647.59, 4123839.92	4.14942	185.82268
913	UCART1	593687.59	4123839.92	593687.59, 4123839.92	3.6474	195.25661
914	UCART1	593727.59	4123839.92	593727.59, 4123839.92	3.1854	211.62252
915	UCART1	593767.59	4123839.92	593767.59, 4123839.92	2.7561	177.19517
916	UCART1	593807.59	4123839.92	593807.59, 4123839.92	2.42536	158.3005
917	UCART1	593847.59	4123839.92	593847.59, 4123839.92	2.18092	159.30303
918	UCART1	593887.59	4123839.92	593887.59, 4123839.92	2.00871	161.86118
919	UCART1	593927.59	4123839.92	593927.59, 4123839.92	1.87699	144.49867
920	UCART1	593967.59	4123839.92	593967.59, 4123839.92	1.76623	123.14044
921	UCART1	594007.59	4123839.92	594007.59, 4123839.92	1.66952	116.18688
922	UCART1	593087.59	4123879.92	593087.59, 4123879.92	5.91818	104.64014
923	UCART1	593127.59	4123879.92	593127.59, 4123879.92	6.22911	117.7637
924	UCART1	593167.59	4123879.92	593167.59, 4123879.92	6.48256	124.41583
925	UCART1	593207.59	4123879.92	593207.59, 4123879.92	6.65633	121.74587
926	UCART1	593247.59	4123879.92	593247.59, 4123879.92	6.73074	125.10152
927	UCART1	593287.59	4123879.92	593287.59, 4123879.92	6.68451	131.26975
928	UCART1	593327.59	4123879.92	593327.59, 4123879.92	6.53446	142.17146
929	UCART1	593367.59	4123879.92	593367.59, 4123879.92	6.30104	152.04952
930	UCART1	593407.59	4123879.92	593407.59, 4123879.92	5.97932	173.82291
931	UCART1	593447.59	4123879.92	593447.59, 4123879.92	5.61577	171.28151
932	UCART1	593487.59	4123879.92	593487.59, 4123879.92	5.22684	171.92908

933	UCART1	593527.59	4123879.92	593527.59, 4123879.92	4.82138	188.6752
934	UCART1	593567.59	4123879.92	593567.59, 4123879.92	4.40306	210.54863
935	UCART1	593607.59	4123879.92	593607.59, 4123879.92	3.98475	182.02005
936	UCART1	593647.59	4123879.92	593647.59, 4123879.92	3.57628	164.71772
937	UCART1	593687.59	4123879.92	593687.59, 4123879.92	3.17636	168.9952
938	UCART1	593727.59	4123879.92	593727.59, 4123879.92	2.80384	188.71554
939	UCART1	593767.59	4123879.92	593767.59, 4123879.92	2.46182	165.82602
940	UCART1	593807.59	4123879.92	593807.59, 4123879.92	2.17805	140.41553
941	UCART1	593847.59	4123879.92	593847.59, 4123879.92	1.95762	137.93479
942	UCART1	593887.59	4123879.92	593887.59, 4123879.92	1.7951	144.58302
943	UCART1	593927.59	4123879.92	593927.59, 4123879.92	1.67763	139.08642
944	UCART1	593967.59	4123879.92	593967.59, 4123879.92	1.58218	120.17822
945	UCART1	594007.59	4123879.92	594007.59, 4123879.92	1.50218	107.25195

CONSTRUCTION RISK (UNMITIGATED)

CONSTRUCTION RISK (UNMITIGATED)

Unmitigated

OnSite Phase I	OnSite Phase II	Phase I Offsite (Los Gatos)	Phase I Offsite (Samaritan)	Offsite (Los Gatos)	Offsite (Samaritan)	Offsite (Los Gatos)	Offsite (Samaritan)	
6.73E-03	7.40E-03	4.02E-03	2.19E-05	5.70E-05	2.80E-06	7.27E-06	1.05E-05	2.74E-05

Concentration (AVERAGE CONC) [$\mu\text{g}/\text{m}^3$]

Residential Dose

Risk by Age Group

[illegible]

CONSTRUCTION RISK (UNMITIGATED)

[illegible]

CONSTRUCTION RISK (UNMITIGATED)

268 UCART	59087259	43210970	59087259	43210970	0.05808	0.01261	0.08319	0.13464	0.15129	3.9504	7.504	3.944	6.9006	8.646	8.796	1.1005	3.316	4.1166	4.116	7.6124	3.4214	1.5113	1.4607	4.367	2.507	1.507	4.407	2.4817	1.967	8.658	4.769	1.167	3.26	3.18	8.860	7.469	0.000	2.067
269 UCART	59087260	43210970	59087259	43210970	0.06372	0.01145	0.08319	0.13464	0.15129	3.9504	7.504	3.944	6.9006	8.646	8.796	1.1005	3.316	4.1166	4.116	7.6124	3.4214	1.5113	1.4607	4.367	2.507	1.507	4.407	2.4817	1.967	8.658	4.769	1.167	3.26	3.18	8.860	7.469	0.000	2.067
270 UCART	59087261	43210970	59087259	43210970	0.06372	0.01145	0.08319	0.13464	0.15129	3.9504	7.504	3.944	6.9006	8.646	8.796	1.1005	3.316	4.1166	4.116	7.6124	3.4214	1.5113	1.4607	4.367	2.507	1.507	4.407	2.4817	1.967	8.658	4.769	1.167	3.26	3.18	8.860	7.469	0.000	2.067
271 UCART	59087262	43210970	59087259	43210970	0.07062	0.04622	0.10373	0.04805	0.23357	5.1216	11.004	5.1216	11.004	1.0715	1.326	1.370	1.706	5.166	5.606	5.360	4.1306	4.750	2.1183	1.9607	5.687	3.207	6.707	2.4817	1.967	8.658	4.769	1.167	3.26	3.18	8.860	7.469	0.000	2.067
272 UCART	59087263	43210970	59087259	43210970	0.07062	0.04622	0.10373	0.04805	0.23357	5.1216	11.004	5.1216	11.004	1.0715	1.326	1.370	1.706	5.166	5.606	5.360	4.1306	4.750	2.1183	1.9607	5.687	3.207	6.707	2.4817	1.967	8.658	4.769	1.167	3.26	3.18	8.860	7.469	0.000	2.067
273 UCART	59087264	43210970	59087259	43210970	0.07062	0.04622	0.10373	0.04805	0.23357	5.1216	11.004	5.1216	11.004	1.0715	1.326	1.370	1.706	5.166	5.606	5.360	4.1306	4.750	2.1183	1.9607	5.687	3.207	6.707	2.4817	1.967	8.658	4.769	1.167	3.26	3.18	8.860	7.469	0.000	2.067
274 UCART	59087265	43210970	59087259	43210970	0.07062	0.04622	0.10373	0.04805	0.23357	5.1216	11.004	5.1216	11.004	1.0715	1.326	1.370	1.706	5.166	5.606	5.360	4.1306	4.750	2.1183	1.9607	5.687	3.207	6.707	2.4817	1.967	8.658	4.769	1.167	3.26	3.18	8.860	7.469	0.000	2.067
275 UCART	59087266	43210970	59087259	43210970	0.07062	0.04622	0.10373	0.04805	0.23357	5.1216	11.004	5.1216	11.004	1.0715	1.326	1.370	1.706	5.166	5.606	5.360	4.1306	4.750	2.1183	1.9607	5.687	3.207	6.707	2.4817	1.967	8.658	4.769	1.167	3.26	3.18	8.860	7.469	0.000	2.067
276 UCART	59087267	43210970	59087259	43210970	0.07062	0.04622	0.10373	0.04805	0.23357	5.1216	11.004	5.1216	11.004	1.0715	1.326	1.370	1.706	5.166	5.606	5.360	4.1306	4.750	2.1183	1.9607	5.687	3.207	6.707	2.4817	1.967	8.658	4.769	1.167	3.26	3.18	8.860	7.469	0.000	2.067
277 UCART	59087268	43210970	59087259	43210970	0.07062	0.04622	0.10373	0.04805	0.23357	5.1216	11.004	5.1216	11.004	1.0715	1.326	1.370	1.706	5.166	5.606	5.360	4.1306	4.750	2.1183	1.9607	5.6													

RUPTION RISK (UNMITIGATED)

[illegible]

Healthcare risk (continued)

[illegible]

UN9807.59	423293.92	UN9807.59	423293.92	0.14874	0.21618	0.17399	0.0554	0.06844	2.352	0.934	6.904	1.721	8.662	1.552	1.238	5.846	4.446	2.362	9.934	7.052	4.002	8.327	2.536	1.446	5.757	4.387	1.307	1.887	2.748	6.627	1.887	3.688	1.808	1.158	0.908	9.407
UN9807.59	423293.92	UN9807.59	423293.92	0.1584	0.2284	0.18764	0.0614	0.0744	2.714	1.054	7.854	1.914	9.614	1.614	1.314	6.114	4.514	2.414	10.814	7.914	4.114	8.514	2.614	1.514	5.814	4.414	1.314	1.814	2.714	6.614	1.814	3.614	1.814	1.154	0.904	9.407
UN9807.59	423293.92	UN9807.59	423293.92	0.2304	0.3094	0.1346	0.0484	0.2364	1.598	0.736	5.046	1.206	6.306	1.006	1.046	7.206	5.006	1.606	8.006	5.736	3.406	7.506	2.706	1.606	5.406	4.206	1.406	1.806	2.606	6.406	1.806	3.406	1.806	1.106	0.856	9.407
UN9807.59	423293.92	UN9807.59	423293.92	0.2504	0.3294	0.1546	0.0584	0.2564	1.698	0.836	5.146	1.256	6.406	1.056	1.096	7.306	5.106	1.656	8.106	5.836	3.506	7.606	2.806	1.656	5.506	4.306	1.456	1.856	2.706	6.506	1.856	3.506	1.856	1.156	0.856	9.407
UN9807.59	423293.92	UN9807.59	423293.92	0.2704	0.3494	0.1746	0.0684	0.2764	1.798	0.936	5.246	1.356	6.506	1.156	1.196	7.406	5.206	1.756	8.206	5.936	3.606	7.706	2.906	1.756	5.606	4.406	1.506	1.906	2.806	6.606	1.906	3.606	1.906	1.206	0.906	9.407
UN9807.59	423293.92	UN9807.59	423293.92	0.2904	0.3694	0.1946	0.0784	0.2964	1.898	1.036	5.346	1.456	6.606	1.256	1.296	7.506	5.306	1.856	8.306	6.036	3.706	7.806	3.006	1.856	5.706	4.506	1.606	2.006	2.906	6.706	1.906	3.706	1.906	1.206	0.906	9.407
UN9807.59	423293.92	UN9807.59	423293.92	0.3104	0.3894	0.2146	0.0884	0.3164	1.998	1.136	5.446	1.556	6.706	1.356	1.396	7.606	5.406	1.956	8.406	6.136	3.806	7.906	3.106	1.956	5.806	4.606	1.706	2.106	3.006	6.806	1.956	3.806	1.956	1.206	0.906	9.407
UN9807.59	423293.92	UN9807.59	423293.92	0.3304	0.4094	0.2346	0.0984	0.3364	2.098	1.236	5.546	1.656	6.806	1.456	1.496	7.706	5.506	2.056	8.506	6.236	3.906	8.006	3.206	2.056	5.906	4.706	1.806	2.206	3.106	6.906	1.956	3.906	1.956	1.206	0.906	9.407
UN9807.59	423293.92	UN9807.59	423293.92	0.3504	0.4294	0.2546	0.1084	0.3564	2.198	1.336	5.646	1.756	6.906	1.556	1.596	7.806	5.606	2.156	8.606	6.336	4.006	8.106	3.306	2.156	6.006	4.806	1.906	2.306	3.206	7.006	1.956	4.006	1.956	1.206	0.906	9.407
UN9807.59	423293.92	UN9807.59	423293.92	0.3704	0.4494	0.2746	0.1184	0.3764	2.298	1.436	5.746	1.856	7.006	1.656	1.696	7.906	5.706	2.256	8.706	6.436	4.106	8.206	3.406	2.256	6.106	4.906	2.006	2.406	3.306	7.106	1.956	4.106	1.956	1.206	0.906	9.407
UN9807.59	423293.92	UN9807.59	423293.92	0.3904	0.4694	0.2946	0.1284	0.3964	2.398	1.536	5.846	1.956	7.106																							

OPERATION RISK (UNMITIGATED)

UN930759	42371920	UN930759	42371920	0.20646	0.10198	0.1124	0.04974	0.0518	1.376	0.876	1.876	4.886	1.006	5.986	1.987	7.628	0.747	2.876	1.406	8.136	4.916	2.716	4.887	1.506	8.567	5.607	3.067	2.767	1.207	6.067	1.967	1.116	3.406	1.36	1.116	0.206	5.767
UN930760	42371921	UN930759	42371921	0.1825	0.1018	0.1046	0.0499	0.0646	1.236	0.746	1.406	4.206	1.026	5.986	1.987	7.628	0.747	2.876	1.406	8.136	4.916	2.716	4.887	1.506	8.567	5.607	3.067	2.767	1.207	6.067	1.967	1.116	3.406	1.36	1.116	0.206	5.767
UN930761	42371922	UN930759	42371922	0.1825	0.1018	0.1046	0.0499	0.0646	1.236	0.746	1.406	4.206	1.026	5.986	1.987	7.628	0.747	2.876	1.406	8.136	4.916	2.716	4.887	1.506	8.567	5.607	3.067	2.767	1.207	6.067	1.967	1.116	3.406	1.36	1.116	0.206	5.767
UN930762	42371923	UN930759	42371923	0.14577	0.0834	0.0814	0.0328	0.0813	0.826	0.526	0.786	2.906	0.956	4.476	1.167	5.167	0.956	4.167	2.246	0.967	4.326	0.416	2.006	1.167	0.936	6.007	6.007	2.367	2.107	0.956	1.167	0.886	1.167	0.286	0.956	0.167	4.167
UN930763	42371924	UN930759	42371924	0.13109	0.0784	0.0779	0.0302	0.0758	0.626	0.416	0.576	2.306	0.806	3.116	0.906	4.116	0.706	3.076	1.086	0.876	0.326	0.136	0.826	1.167	0.936	5.467	5.467	1.307	1.107	0.886	1.086	0.886	0.406	1.107	0.796	0.167	3.767
UN930764	42371925	UN930759	42371925	0.14577	0.0834	0.0814	0.0328	0.0813	0.826	0.526	0.786	2.906	0.956	4.476	1.167	5.167	0.956	4.167	2.246	0.967	4.326	0.416	2.006	1.167	0.936	6.007	6.007	2.367	2.107	0.956	1.167	0.886	1.167	0.286	0.956	0.167	4.167
UN930765	42371926	UN930759	42371926	0.04643	0.4914	0.3038	0.1333	0.2004	2.996	0.406	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366
UN930766	42371927	UN930759	42371927	0.04643	0.4914	0.3038	0.1333	0.2004	2.996	0.406	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366
UN930767	42371928	UN930759	42371928	0.04643	0.4914	0.3038	0.1333	0.2004	2.996	0.406	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366
UN930768	42371929	UN930759	42371929	0.04643	0.4914	0.3038	0.1333	0.2004	2.996	0.406	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366	6.476	1.366
UN930769	42371930	UN930759	42371930	0.04643	0.4914	0.3038	0.1333																														

CONSTRUCTION LOSS (UNMITIGATED)

134	UN9047	412293190	UN90473	412293190	0.0544	0.0937	0.0738	0.0198	0.1254	7.31E-05	1.17E-04	8.52E-05	3.71E-06	6.99E-06	4.73E-07	8.84E-07	1.78E-06	3.33E-06	8.41E-05	1.18E-04	9.02E-05	2.93E-04	2.9E-08	9.17E-10	2.4E-08	6.53E-09	4.8E-09	2.2E-09	0.00E+00	4.6E-08					
135	UN9047	412293190	UN90873	412293190	0.1386	0.2109	0.1827	0.0439	0.2584	0.0002	1.45E-05	0.0002	1.87E-05	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002						
136	UN9127	412293190	UN91273	412293190	0.0632	0.1017	0.0490	0.2063	0.0425	8.61E-05	1.36E-04	1.05E-04	4.51E-06	8.22E-06	5.77E-07	1.05E-06	2.18E-06	3.95E-06	9.88E-05	1.38E-04	1.11E-04	3.47E-04	3.4E-08	1.05E-07	6.05E-08	8.33E-07	6.11E-08	2.4E-08	1.1E-08	2.8E-06	7.6E-06	5.6E-06	2.6E-06	4.0E-06	4.7E-08
137	UN9127	412293190	UN91273	412293190	0.0519	0.0805	0.0393	0.1805	0.0369	7.12E-05	1.17E-04	9.29E-05	3.84E-06	6.92E-06	4.75E-07	8.75E-07	1.57E-06	2.83E-06	7.45E-06	1.98E-04	1.61E-04	5.07E-04	5.0E-08	1.46E-07	8.16E-08	6.4E-08	9.05E-08	7.16E-08	2.4E-08	1.0E-08	2.6E-06	4.0E-06	4.7E-08		
138	UN9127	412293190	UN91273	412293190	0.0519	0.0805	0.0393	0.1805	0.0369	7.12E-05	1.17E-04	9.29E-05	3.84E-06	6.92E-06	4.75E-07	8.75E-07	1.57E-06	2.83E-06	7.45E-06	1.98E-04	1.61E-04	5.07E-04	5.0E-08	1.46E-07	8.16E-08	6.4E-08	9.05E-08	7.16E-08	2.4E-08	1.0E-08	2.6E-06	4.0E-06	4.7E-08		
139	UN9207	412293190	UN92073	412293190	0.07543	0.1309	0.1185	0.2481	0.1747	0.1204	1.59E-04	1.31E-04	5.86E-06	9.06E-06	6.84E-07	1.27E-06	2.36E-06	4.79E-06	1.17E-04	1.61E-04	3.16E-04	4.16E-04	4.1E-08	1.2E-07	7.1E-08	5.3E-08	3.6E-08	1.4E-08	3.0E-06	3.0E-06	1.0E-06	5.6E-08			
140	UN9247	412293190	UN92473	412293190	0.0844	0.1512	0.1304	0.2455	0.1942	0.134E-04	1.73E-04	1.47E-04	5.73E-06	1.12E-05	7.51E-07	1.42E-06	2.75E-06	5.33E-06	1.31E-04	1.75E-04	3.15E-04	4.06E-04	4.2E-08	1.4E-07	7.9E-08	1.2E-07	9.4E-08	5.3E-08	3.9E-08	1.5E-06	1.0E-06	6.3E-08			
141	UN9247	412293190	UN92473	412293190	0.0844	0.1512	0.1304	0.2455	0.1942	0.134E-04	1.73E-04	1.47E-04	5.73E-06	1.12E-05	7.51E-07	1.42E-06	2.75E-06	5.33E-06	1.31E-04	1.75E-04	3.15E-04	4.06E-04	4.2E-08	1.4E-07	7.9E-08	1.2E-07	9.4E-08	5.3E-08	3.9E-08	1.5E-06	1.0E-06	6.3E-08			
142	UN9327	412293190	UN93273	412293190	0.09967	0.1823	0.1623	0.2834	0.2473	0.134E-04	1.94E-04	1.76E-04	6.21E-06	1.39E-05	7.98E-07	1.78E-06	2.99E-06	6.71E-06	1.55E-04	1.96E-04	3.18E-04	4.39E-04	5.4E-08	1.6E-07	9.4E-08	1.2E-07	9.4E-08	5.3E-08	3.9E-08	1.5E-06	1.0E-06	6.3E-08			
143	UN9327	412293190	UN93273	412293190	0.09967	0.1823	0.1623	0.2834	0.2473	0.134E-04	1.94E-04	1.76E-04	6.21E-06	1.39E-05	7.98E-07	1.78E-06	2.99E-06	6.71E-06	1.55E-04	1.96E-04	3.18E-04	4.39E-04	5.4E-08	1.6E-07	9.4E-08	1.2E-07	9.4E-08	5.3E-08	3.9E-08	1.5E-06	1.0E-06	6.3E-08			
144	UN9407	412293190	UN94073	412293190	0.10865	0.2047	0.1802	0.3024	0.243	0.14E-04	2.05E-04	1.87E-04	6.72E-06	1.50E-05	8.75E-07	1.94E-06	3.27E-06	7.45E-06	1.65E-04	2.06E-04	3.27E-04	4.58E-04	5.6E-08	1.7E-07	1.0E-07	1.2E-07	1.0E-07	5.6E-08	4.2E-08	1.6E-06	1.1E-06	7.0E-08			
145	UN9407	412293190	UN94073	412293190	0.11495	0.1719	0.1490	0.3041	0.3092	0.15E-04	2.16E-04	2.10E-04	6.18E-06	1.77E-05	8.12E-07	2.25E-06	3.60E-06	8.48E-06	1.76E-04	2.13E-04	3.21E-04	4.61E-04	6.7E-08	1.9E-07	1.1E-07	1.3E-07	1.2E-07	5.5E-08	4.1E-08	1.6E-06	1.1E-06	7.0E-08			
146	UN9407	412293190	UN94073	412293190	0.12163	0.1817	0.1563	0.2883	0.3478	0.16E-04	2.22E-04	2.26E-04	6.32E-06	1.97E-05	8.62E-07	2.51E-06	3.96E-06	8.48E-06	1.92E-04	2.25E-04	3.28E-04	4.67E-04	6.7E-08	2.0E-07	1.2E-07	1.4E-07	1.4E-07	5.6E-08	4.2E-08	1.6E-06	1.1E-06	7.0E-08			
147	UN9407	412293190	UN94073	412293190	0.12163	0.1817	0.1563	0.2883	0.3478	0.16E-04	2.22E-04	2.26E-04	6.32E-06	1.97E-05	8.62E-07	2.51E-06	3.96E-06	8.48E-06	1.92E-04	2.25E-04	3.28E-04	4.67E-04	6.7E-08	2.0E-07	1.2E-07	1.4E-07	1.4E-07	5.6E-08	4.2E-08	1.6E-06	1.1E-06	7.0E-08			
148	UN9507	412293190	UN95073	412293190	0.14233	0.2103	0.2433	0.3765	0.4077	0.19E-04	2.61E-04	2.70E-04	6.02E-06	2.33E-05	7.72E-07	2.92E-06	2.91E-06	1.12E-05	2.21E-04	2.64E-04	3.84E-04	7.00E-04	7.4E-08	2.4E-07	1.3E-07	1.6E-07	1.6E-07	1.6E-07	2.4E-08	6.0E-08	2.3E-06	1.1E-06	1.1E-07		
149	UN9507	412293190	UN95073	412293190	0.14233	0.2103	0.2433	0.3765	0.4077	0.19E-04	2.61E-04	2.70E-04	6.02E-06	2.33E-05	7.72E-07	2.92E-06	2.91E-06	1.12E-05	2.21E-04	2.64E-04	3.84E-04	7.00E-04	7.4E-08	2.4E-07	1.3E-07	1.6E-07	1.6E-07	1.6E-07	2.4E-08	6.0E-08	2.3E-06	1.1E-06	1.1E-07		
150	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06	1.2E-07		
151	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06	1.2E-07		
152	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06	1.2E-07		
153	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06	1.2E-07		
154	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06	1.2E-07		
155	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06	1.2E-07		
156	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06	1.2E-07		
157	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06	1.2E-07		
158	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06	1.2E-07		
159	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06	1.2E-07		
160	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06	1.2E-07		
161	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06	1.2E-07		
162	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06	1.2E-07		
163	UN9607	412293190	UN96073	412293190	0.16312	0.2752	0.3079	0.5258	0.4485	0.28E-04	3.30E-04	3.38E-04	1.56E-06	2.54E-07	3.27E-06	2.68E-06	1.23E-05	2.51E-04	3.39E-04	3.53E-04	9.43E-04	8.1E-04	8.7E-08	2.6E-07	1.5E-07	2.0E-07	2.1E-07	1.8E-07	8.8E-08	2.0E-08	7.0E-08	1.1E-06			

CONSTRUCTION RISK (UNMITIGATED)

9390730	42130702	9392750	42130702	0.00687	0.10261	0.08319	0.31464	0.05181	0.9515	1.2664	0.3165	0.9006	8.6466	8.7867	1.1066	3.3116	4.7166	9.4765	1.2804	0.91165	3.21504	3.18	99.08	57.08	7.7608	6.608	5.408	2.508	1.18	2.408	7.908	5.260	2.350	2.200	0.408	4.508							
9390730	42130702	9392750	42130702	0.00688	0.11015	0.09355	0.38406	0.17380	0.9506	1.4104	0.1044	0.7956	8.9116	9.067	1.1066	3.8826	4.7968	1.0404	1.4404	1.1004	3.1504	3.1804	1.48	99.08	67.08	7.608	6.608	5.408	2.708	1.208	2.408	7.908	5.260	2.408	2.408	0.408	4.508						
9390730	42130702	9392750	42130702	0.00689	0.11815	0.10165	0.45464	0.24464	1.0504	1.9104	0.2044	0.8956	9.0116	9.167	1.1066	4.3526	5.2668	1.1404	1.5404	1.2004	3.6504	3.1804	1.48	99.08	77.08	7.608	6.608	5.408	3.008	2.708	2.408	7.908	5.260	2.408	2.408	0.408	4.508						
9390730	42130702	9392750	42130702	0.00690	0.12615	0.11015	0.52522	0.31522	1.1504	2.4104	0.3044	0.9956	9.1116	9.267	1.1066	4.8646	5.7788	1.1804	1.6404	1.3004	3.5504	3.1804	1.48	99.08	87.08	7.608	6.608	5.408	3.308	3.008	2.708	2.408	7.908	5.260	2.408	2.408	0.408	4.508					
9390730	42130702	9392750	42130702	0.00691	0.13415	0.11915	0.59580	0.38580	1.2504	2.9104	0.4044	1.0956	9.2116	9.367	1.1066	5.3766	6.2908	1.2204	1.7404	1.4004	3.4504	3.1804	1.48	99.08	97.08	7.608	6.608	5.408	3.608	3.308	3.008	2.708	2.408	7.908	5.260	2.408	2.408	0.408	4.508				
9390730	42130702	9392750	42130702	0.00692	0.14215	0.12815	0.66638	0.45638	1.3504	3.4104	0.5044	1.1956	9.3116	9.467	1.1066	5.8886	6.8050	1.2604	1.8404	1.5004	3.3504	3.1804	1.48	99.08	107.08	7.608	6.608	5.408	3.908	3.608	3.308	3.008	2.708	2.408	7.908	5.260	2.408	2.408	0.408	4.508			
9390730	42130702	9392750	42130702	0.00693	0.15015	0.13715	0.73696	0.52696	1.4504	3.9104	0.6044	1.2956	9.4116	9.567	1.1066	6.4006	7.3192	1.3004	1.9404	1.6004	3.2504	3.1804	1.48	99.08	117.08	7.608	6.608	5.408	4.208	3.908	3.608	3.308	3.008	2.708	2.408	7.908	5.260	2.408	2.408	0.408	4.508		
9390730	42130702	9392750	42130702	0.00694	0.15815	0.14615	0.80754	0.59754	1.5504	4.4104	0.7044	1.3956	9.5116	9.667	1.1066	6.9126	7.8334	1.3404	2.0404	1.7004	3.1504	3.1804	1.48	99.08	127.08	7.608	6.608	5.408	4.508	4.208	3.908	3.608	3.308	3.008	2.708	2.408	7.908	5.260	2.408	2.408	0.408	4.508	
9390730	42130702	9392750	42130702	0.00695	0.16615	0.15515	0.87812	0.66812	1.6504	4.9104	0.8044	1.4956	9.6116	9.817	1.1066	7.4246	8.3572	1.3804	2.1404	1.8004	3.0504	3.1804	1.48	99.08	137.08	7.608	6.608	5.408	4.808	4.508	4.208	3.908	3.608	3.308	3.008	2.708	2.408	7.908	5.260	2.408	2.408	0.408	4.508
9390730	42130702	9392750	42130702	0.00696	0.17415	0.16415	0.94870	0.73870	1.7504	5.4104	0.9044																																

CONSTRUCTION RISK (UNMITIGATED)

[illegible]

699	UCART1	593847.59	4123519.92	5938475.59	4123519.92	0.43832	0.14427	0.20108	0.05965	0.20054	5.91E-04	1.76E-04	2.21E-04	1.31E-06	1.14E-05	1.67E-07	1.46E-06	6.28E-07	5.50E-06	6.04E-04	1.78E-04	2.28E-04	1.01E-03	2.1E-07	6.3E-07	3.7E-07	1.1E-07	1.4E-07	1.2E-07	5.7E-08	7.0E-09	1.7E-07	4.7E-08	7.3E-09	5.8E-09	5.0E-09	0.0E+00	2.4E-07

CONSTRUCTION RISK (UNMITIGATED)

700 UCART1	423193180	598873	423193180	0.34874	0.02618	0.17399	0.0524	0.01844	4.766	4.764	1.921	1.216	8.666	1.555	0.727	1.236	5.846	0.777	4.646	4.814	1.564	1.974	8.346	1.767	1.026	2.367	1.846	1.267	1.157	4.98	5.66	1.367	3.76	6.46	5.16	4.36	0.06	1.967	
701 UCART1	423193180	598873	423193180	1.28418	0.3312	0.2177	0.0854	0.03453	2.116	2.114	1.964	1.216	8.666	1.555	0.727	1.236	5.846	0.777	4.646	4.814	1.564	1.974	8.346	1.767	1.026	2.367	1.846	1.267	1.157	4.98	5.66	1.367	3.76	6.46	5.16	4.36	0.06	1.967	
702 UCART1	423193180	598873	423193180	0.27864	0.0309	0.01346	0.0484	0.02366	1.316	1.314	1.226	1.474	1.066	7.266	1.357	0.97	1.067	5.067	1.466	3.266	1.234	1.234	1.514	6.004	1.417	1.467	2.06	1.746	1.816	1.836	3.86	1.46	1.16	2.56	5.06	3.36	3.16	0.06	1.367
703 UCART1	423193180	598873	423193180	1.21916	0.1837	0.2564	0.1166	0.0546	2.196	2.194	1.964	1.216	8.666	1.555	0.727	1.236	5.846	0.777	4.646	4.814	1.564	1.974	8.346	1.767	1.026	2.367	1.846	1.267	1.157	4.98	5.66	1.367	3.76	6.46	5.16	4.36	0.06	1.967	
704 UCART1	423193180	598873	423193180	0.03083	0.0179	0.0128	0.05232	0.2369	0.5246	1.444	1.434	1.074	1.466	1.246	1.465	1.366	1.986	0.946	1.066	1.264	1.484	1.484	1.366	4.024	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
705 UCART1	423193180	598873	423193180	0.07741	0.0325	0.01403	0.08266	0.26267	1.064	1.064	1.254	1.274	1.346	1.456	2.096	1.166	1.136	1.716	1.604	1.474	1.704	1.474	1.454	4.364	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
706 UCART1	423193180	598873	423193180	0.03571	0.0217	0.01461	0.08266	0.26267	1.064	1.064	1.254	1.274	1.346	1.456	2.096	1.166	1.136	1.716	1.604	1.474	1.704	1.474	1.454	4.364	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
707 UCART1	423193180	598873	423193180	0.00939	0.00286	0.04905	1.70315	0.40374	1.264	1.264	1.254	1.274	1.346	1.456	2.096	1.166	1.136	1.716	1.604	1.474	1.704	1.474	1.454	4.364	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
708 UCART1	423193180	598873	423193180	1.03711	0.23146	0.2196	1.2904	0.4466	1.964	1.964	1.254	1.274	1.346	1.456	2.096	1.166	1.136	1.716	1.604	1.474	1.704	1.474	1.454	4.364	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
709 UCART1	423193180	598873	423193180	0.12141	0.26184	0.01848	0.08666	0.6786	1.464	1.464	1.264	1.274	1.346	1.456	2.096	1.166	1.136	1.716	1.604	1.474	1.704	1.474	1.454	4.364	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
710 UCART1	423193180	598873	423193180	0.1396	0.3312	0.2177	0.0854	0.03453	2.116	2.114	1.964	1.216	8.666	1.555	0.727	1.236	5.846	0.777	4.646	4.814	1.564	1.974	8.346	1.767	1.026	2.367	1.846	1.267	1.157	4.98	5.66	1.367	3.76	6.46	5.16	4.36	0.06	1.967	
711 UCART1	423193180	598873	423193180	0.1396	0.3312	0.2177	0.0854	0.03453	2.116	2.114	1.964	1.216	8.666	1.555	0.727	1.236	5.846	0.777	4.646	4.814	1.564	1.974	8.346	1.767	1.026	2.367	1.846	1.267	1.157	4.98	5.66	1.367	3.76	6.46	5.16	4.36	0.06	1.967	
712 UCART1	423193180	598873	423193180	0.1396	0.3312	0.2177	0.0854	0.03453	2.116	2.114	1.964	1.216	8.666	1.555	0.727	1.236	5.846	0.777	4.646	4.814	1.564	1.974	8.346	1.767	1.026	2.367	1.846	1.267	1.157	4.98	5.66	1.367	3.76	6.46	5.16	4.36	0.06	1.967	
713 UCART1	423193180	598873	423193180	0.1396	0.3312	0.2177	0.0854	0.03453	2.116	2.114	1.964	1.216	8.666	1.555	0.727	1.236	5.846	0.777	4.646	4.814	1.564	1.974	8.346	1.767	1.026	2.367	1.846	1.267	1.157	4.98	5.66	1.367	3.76	6.46	5.16	4.36	0.06	1.967	
714 UCART1	423193180	598873	423193180	0.27131	0.7492	0.0442	0.26138	1.48437	3.664	3.664	1.164	1.014	1.764	7.446	1.746	2.316	1.936	2.746	1.474	1.014	1.014	1.934	1.846	1.246	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
715 UCART1	423193180	598873	423193180	0.03571	0.0217	0.01461	0.08266	0.26267	1.064	1.064	1.254	1.274	1.346	1.456	2.096	1.166	1.136	1.716	1.604	1.474	1.704	1.474	1.454	4.364	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
716 UCART1	423193180	598873	423193180	0.41372	1.1743	0.0427	2.7971	1.1643	5.464	5.464	1.144	0.994	1.694	6.624	1.836	1.846	3.446	1.144	1.144	1.694	1.694	1.834	1.834	2.464	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
717 UCART1	423193180	598873	423193180	0.51343	1.7478	0.7744	1.571	0.9779	7.074	7.074	1.144	1.014	1.764	5.534	1.836	1.846	3.446	1.144	1.144	3.446	3.446	1.834	1.834	2.464	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
718 UCART1	423193180	598873	423193180	0.91144	2.8867	0.4464	0.7736	1.88174	9.114	9.114	1.144	1.014	1.764	4.664	2.776	1.964	1.084	1.244	1.964	1.964	2.776	2.776	1.964	1.964	2.464	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	
719 UCART1	423193180	598873	423193180	0.88307	2.3175	0.4464	0.7736	1.70161	8.168	8.168	1.144	1.014	1.764	4.664	2.776	1.964	1.084	1.244	1.964	1.964	2.776	2.776	1.964	1.964	2.464	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	
720 UCART1	423193180	598873	423193180	0.17057	1.8887	0.2196	1.2904	0.4466	1.964	1.964	1.254	1.274	1.346	1.456	2.096	1.166	1.136	1.716	1.604	1.474	1.704	1.474	1.454	4.364	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
721 UCART1	423193180	598873	423193180	1.53719	3.7138	1.0759	0.38234	0.58177	2.0713	2.0713	1.144	1.104	1.764	3.344	1.075	1.076	1.466	1.616	1.014	1.114	1.114	1.436	1.748	1.366	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
722 UCART1	423193180	598873	423193180	1.96543	3.4146	1.0915	0.3747	0.54943	2.466	2.466	1.176	1.116	1.696	3.116	1.526	1.527	1.396	1.616	1.014	1.114	1.114	1.226	1.616	1.366	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
723 UCART1	423193180	598873	423193180	2.42031	2.9443	1.0837	0.2147	0.52142	3.276	3.276	1.144	1.104	1.764	2.466	1.075	1.076	1.466	1.616	1.014	1.114	1.114	1.436	1.748	1.366	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
724 UCART1	423193180	598873	423193180	2.08853	1.9948	1.0812	0.20811	0.5045	3.164	3.164	1.246	1.146	1.546	2.886	1.527	1.527	1.396	1.616	1.014	1.114	1.114	1.226	1.616	1.366	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
725 UCART1	423193180	598873	423193180	1.73486	1.3718	0.86105	0.1758	0.40966	3.686	3.686	1.166	1.106	1.746	2.866	1.496	1.497	1.366	1.616	1.014	1.114	1.114	1.226	1.616	1.366	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
726 UCART1	423193180	598873	423193180	2.82541	0.98172	0.85886	0.1134	0.47857	3.546	3.546	1.266	1.166	1.466	3.346	1.276	1.276	1.406	1.616	1.014	1.114	1.114	1.226	1.616	1.366	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
727 UCART1	423193180	598873	423193180	0.03586	0.2464	0.01915	0.07277	0.3346	1.264	1.264	1.254	1.274	1.346	1.456	2.096	1.166	1.136	1.716	1.604	1.474	1.704	1.474	1.454	4.364	1.466	1.366	2.36	1.466	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466	1.366	1.466
728 UCART1	423193180	598873	423193180	2.1477	0.5646	0.6737	0.11737	0.44905	2.966	2.966	1.616	1.416	1.916	2.566	1.366	1.366	1.606	1.216	1.366	1.366	1.606	1.216	1.366	1.366	1.606	1.216	1.366	1.366	1.606	1.216	1.366	1.366	1.606	1.216	1.366	1.366	1.606	1.216	1.366
729 UCART1	423193180	598873	423193180	1.83924	0.4833	0.52364	0.08266	0.26267	1.064	1.064	1.254	1.274	1.346	1.456	2.096	1.166	1.136	1.716	1.604	1.474	1.704	1.474	1.454	4.3															

CONSTRUCTION RISK (UNMITIGATED)

844 UCART1	93880759	41237180	93880759	41237282	0.20684	0.10466	0.12124	0.04074	0.03484	2.7864	1.3364	1.3464	1.0086	5.5806	1.3967	7.6267	5.2467	2.8476	2.8464	1.3664	1.3764	5.5904	8.9606	3.0607	1.7607	8.2308	8.3108	7.5108	3.4608	3.3608	8.0508	2.2108	5.6608	3.5608	3.0608	0.0000	1.2607
845 UCART1	93880759	41237180	93880759	41237282	0.20684	0.10466	0.12124	0.04074	0.03484	2.7864	1.3364	1.3464	1.0086	5.5806	1.3967	7.6267	5.2467	2.8476	2.8464	1.3664	1.3764	5.5904	8.9606	3.0607	1.7607	8.2308	8.3108	7.5108	3.4608	3.3608	8.0508	2.2108	5.6608	3.5608	3.0608	0.0000	1.2607
846 UCART1	93880759	41237180	93880759	41237282	0.163	0.09279	0.1018	0.0474	0.08884	2.2664	1.1464	1.1264	0.9367	5.0066	1.2267	6.4667	4.6167	2.4366	2.2664	1.1464	1.1564	4.5364	7.4606	2.4607	1.4607	6.9608	7.0608	6.3108	2.9608	2.4608	6.3108	1.7608	4.7608	3.0608	2.5608	0.0000	0.9368
847 UCART1	93880759	41237180	93880759	41237282	0.14577	0.08234	0.0941	0.0419	0.08103	1.9764	1.0464	1.0264	0.9067	4.4766	1.1067	5.9667	4.2667	2.2166	2.0664	1.0564	1.0664	4.1464	7.0606	2.1607	1.2607	6.4608	6.5608	5.8108	2.7608	2.2608	5.8108	1.6608	4.2608	2.7608	2.2608	0.0000	0.9468
848 UCART1	93880759	41237180	93880759	41237282	0.13109	0.07674	0.08299	0.03901	0.07558	1.7764	0.9614	0.9414	0.8215	4.1366	1.0567	5.6867	4.0667	2.0766	1.9264	0.9466	0.9566	3.9766	6.3106	1.9607	1.1607	5.9608	6.0608	5.3108	2.6608	2.1608	5.3106	1.5606	4.0606	2.5606	2.1606	0.0000	0.7568
849 UCART1	93880759	41237180	93880759	41237282	0.11823	0.07379	0.08023	0.03698	0.06999	1.5964	0.8464	0.8264	0.7167	3.9966	1.0367	5.5067	3.9267	1.9264	1.7664	0.8264	0.8364	3.6364	5.7306	1.7607	0.9607	5.6608	5.7608	5.0108	2.4608	1.9608	5.0106	1.4606	3.7606	2.4606	2.0606	0.0000	0.6808
850 UCART1	93880759	41237180	93880759	41237282	0.44643	0.24542	0.31908	0.1333	0.20604	5.9864	3.4564	3.3564	2.8467	12.5664	2.8767	13.3567	10.5667	5.2666	4.8466	2.4566	2.4666	10.5666	18.6606	6.5607	3.8607	17.5608	17.6608	16.8108	7.4608	6.5608	16.8106	5.8606	12.5606	7.4606	6.5606	0.0000	2.7607
851 UCART1	93880759	41237180	93880759	41237282	0.47338	0.27774	0.37025	0.16065	0.27638	6.3864	3.8464	3.7464	3.1866	13.5664	3.0567	14.0167	10.8667	5.5666	5.0466	2.5866	2.5966	11.6666	19.6606	6.8607	4.1607	18.6608	18.7608	17.9108	8.4608	7.5608	17.9106	6.8606	13.5606	7.5606	0.0000	2.8607	
852 UCART1	93880759	41237180	93880759	41237282	0.48634	0.28638	0.33222	0.22915	0.32616	6.7464	3.9464	3.8464	3.2868	13.9664	3.1567	14.4167	11.2667	5.8666	5.3466	2.7266	2.7366	12.0666	20.0606	7.0607	4.3607	19.0608	19.1608	18.3108	8.6608	7.7608	18.3106	7.0606	13.9606	7.7606	0.0000	2.9607	
853 UCART1	93880759	41237180	93880759	41237282	0.51201	0.24696	0.32619	0.12977	0.25116	6.9064	3.5464	3.4464	2.9369	14.1664	3.5867	14.6167	11.4667	6.0666	5.5466	2.8066	2.8166	12.2666	20.2606	7.2607	4.5607	19.2608	19.3608	18.5108	8.8608	7.9608	18.5106	7.2606	14.1606	7.9606	0.0000	3.0607	
854 UCART1	93880759	41237180	93880759	41237282	0.52083	0.24479	0.31881	0.17522	0.25048	7.0264	3.5464	3.4464	2.9369	13.7564	3.5867	14.2067	11.4667	6.0666	5.5466	2.8066	2.8166	12.2666	20.2606	7.2607	4.5607	19.2608	19.3608	18.5108	8.8608	7.9608	18.5106	7.2606	14.1606	7.9606	0.0000	3.0607	
855 UCART1	93880759	41237180	93880759	41237282	0.53382	0.24687	0.2991	0.1318	0.21703	6.9364	3.4464	3.3464	2.8369	13.8564	3.4867	14.3067	11.4667	6.0666	5.5466	2.8066	2.8166	12.2666	20.2606	7.2607	4.5607	19.2608	19.3608	18.5108	8.8608	7.9608	18.5106	7.2606	14.1606	7.9606	0.0000	3.0607	
856 UCART1	93880759	41237180	93880759	41237282	0.53382	0.24687	0.2991	0.1318	0.21703	6.9364	3.4464	3.3464	2.8369	13.8564	3.4867	14.3067	11.4667	6.0666	5.5466	2.8066	2.8166	12.2666	20.2606	7.2607	4.5607	19.2608	19.3608	18.5108	8.8608	7.9608	18.5106	7.2606	14.1606	7.9606	0.0000	3.0607	
857 UCART1	93880759	41237180	93880759	41237282	0.47616	0.27845	0.3645	0.11093	0.25464	6.4264	3.4464	3.3464	2.8369	11.1164	3.3867	11.5667	11.7366	5.3166	4.8466	2.4266	2.4366	11.0666	18.0606	6.4607	3.7607	17.0608	17.1608	16.3108	7.4608	6.5608	16.3106	6.4606	11.0606	6.4606	0.0000	2.7607	
858 UCART1	93880759	41237180	93880759	41237282	0.44632	0.27845	0.3645	0.11093	0.25464	6.4264	3.4464	3.3464	2.8369	11.1164	3.3867	11.5667	11.7366	5.3166	4.8466	2.4266	2.4366	11.0666	18.0606	6.4607	3.7607	17.0608	17.1608	16.3108	7.4608	6.5608	16.3106	6.4606	11.0606	6.4606	0.0000	2.7607	
859 UCART1	93880759	41237180	93880759	41237282	0.44632	0.27845	0.3645	0.11093	0.25464	6.4264	3.4464	3.3464	2.8369	11.1164	3.3867	11.5667	11.7366	5.3166	4.8466	2.4266	2.4366	11.0666	18.0606	6.4607	3.7607	17.0608	17.1608	16.3108	7.4608	6.5608	16.3106	6.4606	11.0606	6.4606	0.0000	2.7607	
860 UCART1	93880759	41237180	93880759	41237282	0.44632	0.27845	0.3645	0.11093	0.25464	6.4264	3.4464	3.3464	2.8369	11.1164	3.3867	11.5667	11.7366	5.3166	4.8466	2.4266	2.4366	11.0666	18.0606	6.4607	3.7607	17.0608	17.1608	16.3108	7.4608	6.5608	16.3106	6.4606	11.0606	6.4606	0.0000	2.7607	
861 UCART1	93880759	41237180	93880759	41237282	0.44632	0.27845	0.3645	0.11093	0.25464	6.4264	3.4464	3.3464	2.8369	11.1164	3.3867	11.5667	11.7366	5.3166	4.8466	2.4266	2.4366	11.0666	18.0606	6.4607	3.7607	17.0608	17.1608	16.3108	7.4608	6.5608	16.3106	6.4606	11.0606	6.4606	0.0000	2.7607	
862 UCART1	93880759	41237180	93880759	41237282	0.44632	0.27845	0.3645	0.11093	0.25464	6.4264	3.4464	3.3464	2.8369	11.1164	3.3867	11.5667	11.7366	5.3166	4.8466	2.4266	2.4366	11.0666	18.0606	6.4607	3.7607	17.0608	17.1608	16.3108	7.4608	6.5608	16.3106	6.4606	11.0606	6.4606	0.0000	2.7607	
863 UCART1	93880759	41237180	93880759	41237282	0.44632	0.27845	0.3645	0.11093	0.25464	6.4264	3.4464	3.3464	2.8369	11.1164	3.3867	11.5667	11.7366	5.3166	4.8466	2.4266	2.4366	11.0666	18.0606	6.4607	3.7607	17.0608	17.1608	16.3108	7.4608	6.5608	16.3106	6.4606	11.0606	6.4606	0.0000	2.7607	
864 UCART1	93880759	41237180	93880759	41237282	0.44632	0.27845	0.3645	0.11093	0.25464	6.4264	3.4464	3.3464	2.8369	11.1164	3.3867	11.5667	11.7366	5.3166	4.8466	2.4266	2.4366	11.0666	18.0606	6.4607	3.7607	17.0608	17.1608	16.3108	7.4608	6.5608	16.3106	6.4606	11.0606	6.4606	0.0000	2.7607	
865 UCART1	93880759	41237180	93880759	41237282	0.24812	0.12796	0.13648	0.09394	0.12043	3.3164	1.5764	1.5564	1.3366	6.8866	1.6667	7.0367	6.1667	3.3066	3.0466	1.5466	1.5566	6.5966	11.4606	3.5607	2.1607	9.5608	9.6608	8.8108	4.2608	3.5608	8.8106	3.5606	6.5906	4.1606	3.5606	0.0000	1.4607
866 UCART1	93880759	41237180	93880759	41237282	0.24812	0.12796	0.13648	0.09394	0.12043	3.3164	1.5764	1.5564	1.3366	6.8866	1.6667	7.0367	6.1667	3.3066	3.0466	1.5466	1.5566	6.5966	11.4606	3.5607	2.1607	9.5608	9.6608	8.8108	4.2608	3.5608	8.8106	3.5606	6.5906	4.1606	3.5606	0.0000	1.4607
867 UCART1	93880759	41237180	93880759	41237282	0.24812	0.12796	0.13648	0.09394	0.12043	3.3164	1.5764	1.5564	1.3366	6.8866	1.6667	7.0367	6.1667	3.3066	3.0466	1.5466	1.5566	6.5966	11.4606	3.5607	2.1607	9.5608	9.6608	8.8108	4.2608	3.5608	8.8106	3.5606	6.5906	4.1606	3.5606	0.0000	1.4607
868 UCART1	93880759	41237180	93880759	41237282	0.24812	0.12796	0.13648	0.09394	0.12043	3.3164	1.5764	1.5564	1.3366	6.8866	1.6667	7.0367	6.1667	3.3066	3.0466	1.5466	1.5566	6.5966	11.4606	3.5607	2.1607	9.5608	9.6608	8.8108	4.2608	3.5608	8.8106	3.5606	6.5906	4.1606	3.5606	0.0000	1.4607
869 UCART1	93880759	41237180	93880759	41237282	0.24812	0.12796	0.13648	0.09394	0.12043	3.3164	1.5764	1.5564	1.3366	6.8866	1.6667	7.0367	6.1667	3.3066	3.0466	1.5466	1.5566	6.5966	11.4606	3.5607	2.1607	9.5608	9.6608	8.8108	4.2608	3.5608	8.8106	3.5606	6.5906	4.1606	3.5606	0.0000	1.4607
870 UCART1	93880759	41237180	93880759	41237282	0.24812	0.12796	0.13648	0.09394	0.12043	3.3164	1.5764	1.5564	1.3366	6.8866	1.6667	7.0367	6.1667	3.3066	3.0466	1.5466	1.5566	6.5966	11.4606	3.5607	2.1607	9.5608	9.6608	8.8108	4.2608	3.5608	8.8106	3.5606	6.5906	4.1606	3.5606	0.0000	1.4607
871 UCART1	93880759	41237180	93880759	41237282	0.24812	0.12796	0.13648	0.09394	0.12043	3.3164	1.5764	1.5564	1.3366	6.8866	1.6667	7.0367	6.1667	3.3066	3.0466	1.5466	1.5566	6.5966	11.4606	3.5607	2.1607	9.5608	9.6608	8.8108	4.2608	3.5608	8.8106	3.5606	6.5906	4.1606	3.5606	0.0000	1.4607
872 UCART1	93880759	41237180	93880759	41237282	0.24812	0.12796	0.13648	0.09394	0.12043	3.3164	1.5764	1.5564</																									

OPERATIONAL RISK (UNMITIGATED)

COMBINED RISK (UNMITIGATED)

Discrete Receptor ID				Concentration [ug/m^3]		Residential Dose						Risk by Age Group							
	X	Y	X, Y	Construction	Operations	Construction	Operations					Construction		Operations					
				Total	Total	3rd Tri	C 0<2	O 0<2	2<9	9<16	16<30	3rd Tri	C 0<2	O 0<2	2<9	9<16	16<30	Total Risk	
1 UCART3	592567.6	4122799.92	592567.59, 4122799.92	5.17E-04	6.53E-05	1.8E-07	5.4E-07	6.8E-08	4.0E-08	3.6E-08	1.6E-08	7.0E-09	1.7E-07	4.0E-08	6.1E-09	1.2E-08	2.5E-09	2.4E-07	
2 UCART3	592607.6	4122799.92	592607.59, 4122799.92	5.40E-04	6.88E-05	1.9E-07	5.6E-07	7.2E-08	4.2E-08	3.8E-08	1.7E-08	7.3E-09	1.8E-07	4.2E-08	6.4E-09	1.2E-08	2.6E-09	2.5E-07	
3 UCART3	592647.6	4122799.92	592647.59, 4122799.92	5.63E-04	7.22E-05	1.9E-07	5.9E-07	7.5E-08	4.4E-08	4.0E-08	1.8E-08	7.7E-09	1.9E-07	4.4E-08	6.7E-09	1.3E-08	2.7E-09	2.6E-07	
4 UCART3	592687.6	4122799.92	592687.59, 4122799.92	5.94E-04	7.71E-05	2.1E-07	6.2E-07	8.1E-08	4.7E-08	4.2E-08	1.9E-08	8.1E-09	2.0E-07	4.7E-08	7.1E-09	1.4E-08	2.9E-09	2.7E-07	
5 UCART3	592727.6	4122799.92	592727.59, 4122799.92	6.24E-04	8.14E-05	2.2E-07	6.5E-07	8.5E-08	4.9E-08	4.5E-08	2.0E-08	8.5E-09	2.0E-07	5.0E-08	7.5E-09	1.5E-08	3.1E-09	2.9E-07	
6 UCART3	592767.6	4122799.92	592767.59, 4122799.92	6.60E-04	8.64E-05	2.3E-07	6.9E-07	9.0E-08	5.2E-08	4.7E-08	2.2E-08	9.0E-09	2.2E-07	5.3E-08	8.0E-09	1.6E-08	3.3E-09	3.1E-07	
7 UCART3	592807.6	4122799.92	592807.59, 4122799.92	7.02E-04	9.20E-05	2.4E-07	7.3E-07	9.6E-08	5.6E-08	5.0E-08	2.3E-08	9.5E-09	2.3E-07	5.7E-08	8.5E-09	1.7E-08	3.5E-09	3.3E-07	
8 UCART3	592847.6	4122799.92	592847.59, 4122799.92	7.39E-04	9.62E-05	2.6E-07	7.7E-07	1.0E-07	5.8E-08	5.3E-08	2.4E-08	1.0E-08	2.4E-07	5.9E-08	8.9E-09	1.7E-08	3.7E-09	3.4E-07	
9 UCART3	592887.6	4122799.92	592887.59, 4122799.92	7.87E-04	1.02E-04	2.7E-07	8.2E-07	1.1E-07	6.2E-08	5.6E-08	2.6E-08	1.1E-08	2.6E-07	6.3E-08	9.5E-09	1.9E-08	3.9E-09	3.6E-07	
10 UCART3	592927.6	4122799.92	592927.59, 4122799.92	8.42E-04	1.09E-04	2.9E-07	8.8E-07	1.1E-07	6.6E-08	6.0E-08	2.7E-08	1.1E-08	2.8E-07	6.7E-08	1.0E-08	2.0E-08	4.2E-09	3.9E-07	
11 UCART3	592967.6	4122799.92	592967.59, 4122799.92	8.99E-04	1.16E-04	3.1E-07	9.4E-07	1.2E-07	7.0E-08	6.4E-08	2.9E-08	1.2E-08	3.0E-07	7.2E-08	1.1E-08	2.1E-08	4.4E-09	4.2E-07	
12 UCART3	593007.6	4122799.92	593007.59, 4122799.92	9.55E-04	1.23E-04	3.3E-07	1.0E-06	1.3E-07	7.4E-08	6.7E-08	3.1E-08	1.3E-08	3.1E-07	7.6E-08	1.1E-08	2.2E-08	4.7E-09	4.4E-07	
13 UCART3	593047.6	4122799.92	593047.59, 4122799.92	1.02E-03	1.32E-04	3.5E-07	1.1E-06	1.4E-07	8.0E-08	7.2E-08	3.3E-08	1.4E-08	3.4E-07	8.1E-08	1.2E-08	2.4E-08	5.0E-09	4.7E-07	
14 UCART3	593087.6	4122799.92	593087.59, 4122799.92	1.09E-03	1.41E-04	3.8E-07	1.1E-06	1.5E-07	8.5E-08	7.7E-08	3.5E-08	1.5E-08	3.6E-07	8.7E-08	1.3E-08	2.5E-08	5.3E-09	5.0E-07	
15 UCART3	593127.6	4122799.92	593127.59, 4122799.92	1.16E-03	1.59E-04	4.0E-07	1.2E-06	1.7E-07	9.6E-08	8.7E-08	4.0E-08	1.6E-08	3.8E-07	9.8E-08	1.5E-08	2.9E-08	6.0E-09	5.4E-07	
16 UCART3	593167.6	4122799.92	593167.59, 4122799.92	1.24E-03	1.68E-04	4.3E-07	1.3E-06	1.8E-07	1.0E-07	9.2E-08	4.2E-08	1.7E-08	4.1E-07	1.0E-07	1.6E-08	3.0E-08	6.4E-09	5.8E-07	
17 UCART3	593207.6	4122799.92	593207.59, 4122799.92	1.33E-03	1.86E-04	4.6E-07	1.4E-06	1.9E-07	1.1E-07	1.0E-07	4.7E-08	1.8E-08	4.4E-07	1.1E-07	1.7E-08	3.4E-08	7.1E-09	6.3E-07	
18 UCART3	593247.6	4122799.92	593247.59, 4122799.92	1.41E-03	1.95E-04	4.9E-07	1.5E-06	2.0E-07	1.2E-07	1.1E-07	4.9E-08	1.9E-08	4.6E-07	1.2E-07	1.8E-08	3.5E-08	7.4E-09	6.6E-07	
19 UCART3	593287.6	4122799.92	593287.59, 4122799.92	1.48E-03	2.03E-04	5.1E-07	1.6E-06	2.1E-07	1.2E-07	1.1E-07	5.1E-08	2.0E-08	4.9E-07	1.3E-07	1.9E-08	3.7E-08	7.7E-09	7.0E-07	
20 UCART3	593327.6	4122799.92	593327.59, 4122799.92	1.56E-03	2.12E-04	5.4E-07	1.6E-06	2.2E-07	1.3E-07	1.2E-07	5.3E-08	2.1E-08	5.1E-07	1.3E-07	2.0E-08	3.8E-08	8.1E-09	7.3E-07	
21 UCART3	593367.6	4122799.92	593367.59, 4122799.92	1.64E-03	2.22E-04	5.7E-07	1.7E-06	2.3E-07	1.3E-07	1.2E-07	5.5E-08	2.2E-08	5.4E-07	1.4E-07	2.1E-08	4.0E-08	8.4E-09	7.7E-07	
22 UCART3	593407.6	4122799.92	593407.59, 4122799.92	1.73E-03	2.33E-04	6.0E-07	1.8E-06	2.4E-07	1.4E-07	1.3E-07	5.8E-08	2.4E-08	5.7E-07	1.4E-07	2.2E-08	4.2E-08	8.9E-09	8.1E-07	
23 UCART3	593447.6	4122799.92	593447.59, 4122799.92	1.80E-03	2.46E-04	6.2E-07	1.9E-06	2.6E-07	1.5E-07	1.3E-07	6.2E-08	2.5E-08	5.9E-07	1.5E-07	2.3E-08	4.5E-08	9.4E-09	8.4E-07	
24 UCART3	593487.6	4122799.92	593487.59, 4122799.92	1.88E-03	2.62E-04	6.5E-07	2.0E-06	2.7E-07	1.6E-07	1.4E-07	6.5E-08	2.6E-08	6.2E-07	1.6E-07	2.4E-08	4.7E-08	1.0E-08	8.9E-07	
25 UCART3	593527.6	4122799.92	593527.59, 4122799.92	1.98E-03	2.80E-04	6.9E-07	2.1E-06	2.9E-07	1.7E-07	1.5E-07	7.0E-08	2.7E-08	6.5E-07	1.7E-07	2.6E-08	5.1E-08	1.1E-08	9.4E-07	
26 UCART3	593567.6	4122799.92	593567.59, 4122799.92	2.10E-03	2.99E-04	7.3E-07	2.2E-06	3.1E-07	1.8E-07	1.6E-07	7.5E-08	2.9E-08	6.9E-07	1.8E-07	2.8E-08	5.4E-08	1.1E-08	1.0E-06	
27 UCART3	593607.6	4122799.92	593607.59, 4122799.92	2.25E-03	3.20E-04	7.8E-07	2.4E-06	3.3E-07	1.9E-07	1.8E-07	8.0E-08	3.1E-08	7.4E-07	2.0E-07	3.0E-08	5.8E-08	1.2E-08	1.1E-06	
28 UCART3	593647.6	4122799.92	593647.59, 4122799.92	2.44E-03	3.42E-04	8.4E-07	2.6E-06	3.6E-07	2.1E-07	1.9E-07	8.5E-08	3.3E-08	8.0E-07	2.1E-07	3.2E-08	6.2E-08	1.3E-08	1.2E-06	
29 UCART3	593687.6	4122799.92	593687.59, 4122799.92	2.66E-03	3.64E-04	9.2E-07	2.8E-06	3.8E-07	2.2E-07	2.0E-07	9.1E-08	3.6E-08	8.7E-07	2.2E-07	3.4E-08	6.6E-08	1.4E-08	1.2E-06	
30 UCART3	593727.6	4122799.92	593727.59, 4122799.92	2.91E-03	3.86E-04	1.0E-06	3.0E-06	4.0E-07	2.3E-07	2.1E-07	9.7E-08	4.0E-08	9.5E-07	2.4E-07	3.6E-08	7.0E-08	1.5E-08	1.4E-06	
31 UCART3	593767.6	4122799.92	593767.59, 4122799.92	3.18E-03	4.12E-04	1.1E-06	3.3E-06	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.3E-08	1.0E-06	2.5E-07	3.8E-08	7.5E-08	1.6E-08	1.5E-06	
32 UCART3	593807.6	4122799.92	593807.59, 4122799.92	3.46E-03	4.38E-04	1.2E-06	3.6E-06	4.6E-07	2.6E-07	2.4E-07	1.1E-07	4.7E-08	1.1E-06	2.7E-07	4.1E-08	7.9E-08	1.7E-08	1.6E-06	
33 UCART3	593847.6	4122799.92	593847.59, 4122799.92	3.74E-03	4.64E-04	1.3E-06	3.9E-06	4.9E-07	2.8E-07	2.5E-07	1.2E-07	5.1E-08	1.2E-06	2.9E-07	4.3E-08	8.4E-08	1.8E-08	1.7E-06	
34 UCART3	593887.6	4122799.92	593887.59, 4122799.92	3.99E-03	4.90E-04	1.4E-06	4.2E-06	5.1E-07	3.0E-07	2.7E-07	1.2E-07	5.4E-08	1.3E-06	3.0E-07	4.5E-08	8.9E-08	1.9E-08	1.8E-06	
35 UCART3	593927.6	4122799.92	593927.59, 4122799.92	4.22E-03	5.12E-04	1.5E-06	4.4E-06	5.4E-07	3.1E-07	2.8E-07	1.3E-07	5.7E-08	1.4E-06	3.2E-07	4.7E-08	9.3E-08	1.9E-08	1.9E-06	
36 UCART3	593967.6	4122799.92	593967.59, 4122799.92	4.40E-03	5.30E-04	1.5E-06	4.6E-06	5.5E-07	3.2E-07	2.9E-07	1.3E-07	6.0E-08	1.4E-06	3.3E-07	4.9E-08	9.6E-08	2.0E-08	2.0E-06	
37 UCART3	594007.6	4122799.92	594007.59, 4122799.92	4.53E-03	5.44E-04	1.6E-06	4.7E-06	5.7E-07	3.3E-07	3.0E-07	1.4E-07	6.2E-08	1.5E-06	3.3E-07	5.0E-08	9.8E-08	2.1E-08	2.1E-06	
38 UCART3	592567.6	4122839.92	592567.59, 4122839.92	5.49E-04	6.96E-05	1.9E-07	5.7E-07	7.3E-08	4.2E-08	3.8E-08	1.7E-08	7.5E-09	1.8E-07	4.3E-08	6.4E-09	1.3E-08	2.6E-09	2.5E-07	
39 UCART3	592607.6	4122839.92	592607.59, 4122839.92	5.76E-04	7.32E-05	2.0E-07	6.0E-07	7.7E-08	4.4E-08	4.0E-08	1.8E-08	7.8E-09	1.9E-07	4.5E-08	6.8E-09	1.3E-08	2.8E-09	2.6E-07	
40 UCART3	592647.6	4122839.92	592647.59, 4122839.92	6.01E-04	7.69E-05	2.1E-07	6.3E-07	8.0E-08	4.7E-08	4.2E-08	1.9E-08	8.2E-09	2.0E-07	4.7E-08	7.1E-09	1.4E-08	2.9E-09	2.8E-07	
41 UCART3	592687.6	4122839.92	592687.59, 4122839.92	6.30E-04	8.12E-05	2.2E-07	6.6E-07	8.5E-08	4.9E-08	4.5E-08	2.0E-08	8.6E-09	2.1E-07	5.0E-08	7.5E-09	1.5E-08	3.1E-09	2.9E-07	
42 UCART3																			

OPERATIONAL RISK (UNMITIGATED)

45	UCART3	592847.6	4122839.92	592847.59, 4122839.92	7.94E-04	1.04E-04	2.7E-07	8.3E-07	1.1E-07	6.3E-08	5.7E-08	2.6E-08	1.1E-08	2.6E-07	6.4E-08	9.6E-09	1.9E-08	3.9E-09	3.7E-07
46	UCART3	592887.6	4122839.92	592887.59, 4122839.92	8.46E-04	1.10E-04	2.9E-07	8.8E-07	1.2E-07	6.7E-08	6.0E-08	2.8E-08	1.2E-08	2.8E-07	6.8E-08	1.0E-08	2.0E-08	4.2E-09	3.9E-07
47	UCART3	592927.6	4122839.92	592927.59, 4122839.92	9.10E-04	1.19E-04	3.2E-07	9.5E-07	1.2E-07	7.2E-08	6.5E-08	3.0E-08	1.2E-08	3.0E-07	7.3E-08	1.1E-08	2.1E-08	4.5E-09	4.2E-07
48	UCART3	592967.6	4122839.92	592967.59, 4122839.92	9.77E-04	1.27E-04	3.4E-07	1.0E-06	1.3E-07	7.7E-08	6.9E-08	3.2E-08	1.3E-08	3.2E-07	7.8E-08	1.2E-08	2.3E-08	4.8E-09	4.5E-07
49	UCART3	593007.6	4122839.92	593007.59, 4122839.92	1.06E-03	1.39E-04	3.7E-07	1.1E-06	1.4E-07	8.4E-08	7.6E-08	3.5E-08	1.4E-08	3.5E-07	8.5E-08	1.3E-08	2.5E-08	5.3E-09	4.9E-07
50	UCART3	593047.6	4122839.92	593047.59, 4122839.92	1.14E-03	1.59E-04	4.0E-07	1.2E-06	1.7E-07	9.6E-08	8.7E-08	4.0E-08	1.6E-08	3.8E-07	9.8E-08	1.5E-08	2.9E-08	6.1E-09	5.4E-07
51	UCART3	593087.6	4122839.92	593087.59, 4122839.92	1.21E-03	1.56E-04	4.2E-07	1.3E-06	1.6E-07	9.5E-08	8.6E-08	3.9E-08	1.6E-08	4.0E-07	9.6E-08	1.4E-08	2.8E-08	5.9E-09	5.6E-07
52	UCART3	593127.6	4122839.92	593127.59, 4122839.92	1.29E-03	1.77E-04	4.5E-07	1.4E-06	1.8E-07	1.1E-07	9.7E-08	4.4E-08	1.8E-08	4.3E-07	1.1E-07	1.6E-08	3.2E-08	6.7E-09	6.1E-07
53	UCART3	593167.6	4122839.92	593167.59, 4122839.92	1.39E-03	1.98E-04	4.8E-07	1.5E-06	2.1E-07	1.2E-07	1.1E-07	4.9E-08	1.9E-08	4.6E-07	1.2E-07	1.8E-08	3.6E-08	7.5E-09	6.6E-07
54	UCART3	593207.6	4122839.92	593207.59, 4122839.92	1.50E-03	2.09E-04	5.2E-07	1.6E-06	2.2E-07	1.3E-07	1.1E-07	5.2E-08	2.0E-08	4.9E-07	1.3E-07	1.9E-08	3.8E-08	7.9E-09	7.1E-07
55	UCART3	593247.6	4122839.92	593247.59, 4122839.92	1.61E-03	2.19E-04	5.6E-07	1.7E-06	2.3E-07	1.3E-07	1.2E-07	5.5E-08	2.2E-08	5.3E-07	1.4E-07	2.0E-08	4.0E-08	8.3E-09	7.5E-07
56	UCART3	593287.6	4122839.92	593287.59, 4122839.92	1.71E-03	2.30E-04	5.9E-07	1.8E-06	2.4E-07	1.4E-07	1.3E-07	5.7E-08	2.3E-08	5.6E-07	1.4E-07	2.1E-08	4.2E-08	8.7E-09	8.0E-07
57	UCART3	593327.6	4122839.92	593327.59, 4122839.92	1.81E-03	2.40E-04	6.3E-07	1.9E-06	2.5E-07	1.5E-07	1.3E-07	6.0E-08	2.5E-08	5.9E-07	1.5E-07	2.2E-08	4.4E-08	9.1E-09	8.4E-07
58	UCART3	593367.6	4122839.92	593367.59, 4122839.92	1.90E-03	2.52E-04	6.6E-07	2.0E-06	2.6E-07	1.5E-07	1.4E-07	6.3E-08	2.6E-08	6.3E-07	1.6E-07	2.3E-08	4.6E-08	9.6E-09	8.9E-07
59	UCART3	593407.6	4122839.92	593407.59, 4122839.92	2.02E-03	2.66E-04	7.0E-07	2.1E-06	2.8E-07	1.6E-07	1.5E-07	6.7E-08	2.7E-08	6.6E-07	1.6E-07	2.5E-08	4.8E-08	1.0E-08	9.4E-07
60	UCART3	593447.6	4122839.92	593447.59, 4122839.92	2.11E-03	2.83E-04	7.3E-07	2.2E-06	3.0E-07	1.7E-07	1.6E-07	7.1E-08	2.9E-08	6.9E-07	1.7E-07	2.6E-08	5.1E-08	1.1E-08	9.8E-07
61	UCART3	593487.6	4122839.92	593487.59, 4122839.92	2.22E-03	3.02E-04	7.7E-07	2.3E-06	3.2E-07	1.8E-07	1.7E-07	7.6E-08	3.0E-08	7.3E-07	1.9E-07	2.8E-08	5.5E-08	1.2E-08	1.0E-06
62	UCART3	593527.6	4122839.92	593527.59, 4122839.92	2.35E-03	3.25E-04	8.1E-07	2.5E-06	3.4E-07	2.0E-07	1.8E-07	8.1E-08	3.2E-08	7.7E-07	2.0E-07	3.0E-08	5.9E-08	1.2E-08	1.1E-06
63	UCART3	593567.6	4122839.92	593567.59, 4122839.92	2.53E-03	3.50E-04	8.8E-07	2.6E-06	3.7E-07	2.1E-07	1.9E-07	8.8E-08	3.4E-08	8.3E-07	2.2E-07	3.2E-08	6.3E-08	1.3E-08	1.2E-06
64	UCART3	593607.6	4122839.92	593607.59, 4122839.92	2.74E-03	3.75E-04	9.5E-07	2.9E-06	3.9E-07	2.3E-07	2.1E-07	9.4E-08	3.7E-08	9.0E-07	2.3E-07	3.5E-08	6.8E-08	1.4E-08	1.3E-06
65	UCART3	593647.6	4122839.92	593647.59, 4122839.92	3.01E-03	4.03E-04	1.0E-06	3.1E-06	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.1E-08	9.9E-07	2.5E-07	3.7E-08	7.3E-08	1.5E-08	1.4E-06
66	UCART3	593687.6	4122839.92	593687.59, 4122839.92	3.32E-03	4.31E-04	1.1E-06	3.5E-06	4.5E-07	2.6E-07	2.4E-07	1.1E-07	4.5E-08	1.1E-06	2.7E-07	4.0E-08	7.8E-08	1.6E-08	1.5E-06
67	UCART3	593727.6	4122839.92	593727.59, 4122839.92	3.64E-03	4.60E-04	1.3E-06	3.8E-06	4.8E-07	2.8E-07	2.5E-07	1.2E-07	5.0E-08	1.2E-06	2.8E-07	4.3E-08	8.3E-08	1.7E-08	1.7E-06
68	UCART3	593767.6	4122839.92	593767.59, 4122839.92	3.99E-03	4.91E-04	1.4E-06	4.2E-06	5.1E-07	3.0E-07	2.7E-07	1.2E-07	5.4E-08	1.3E-06	3.0E-07	4.6E-08	8.9E-08	1.9E-08	1.8E-06
69	UCART3	593807.6	4122839.92	593807.59, 4122839.92	4.32E-03	5.22E-04	1.5E-06	4.5E-06	5.5E-07	3.2E-07	2.9E-07	1.3E-07	5.9E-08	1.4E-06	3.2E-07	4.8E-08	9.4E-08	2.0E-08	2.0E-06
70	UCART3	593847.6	4122839.92	593847.59, 4122839.92	4.64E-03	5.52E-04	1.6E-06	4.9E-06	5.8E-07	3.3E-07	3.0E-07	1.4E-07	6.3E-08	1.5E-06	3.4E-07	5.1E-08	1.0E-07	2.1E-08	2.1E-06
71	UCART3	593887.6	4122839.92	593887.59, 4122839.92	4.91E-03	5.79E-04	1.7E-06	5.1E-06	6.1E-07	3.5E-07	3.2E-07	1.4E-07	6.7E-08	1.6E-06	3.6E-07	5.4E-08	1.0E-07	2.2E-08	2.2E-06
72	UCART3	593927.6	4122839.92	593927.59, 4122839.92	5.13E-03	6.01E-04	1.8E-06	5.4E-06	6.3E-07	3.6E-07	3.3E-07	1.5E-07	7.0E-08	1.7E-06	3.7E-07	5.6E-08	1.1E-07	2.3E-08	2.3E-06
73	UCART3	593967.6	4122839.92	593967.59, 4122839.92	5.28E-03	6.16E-04	1.8E-06	5.5E-06	6.4E-07	3.7E-07	3.4E-07	1.5E-07	7.2E-08	1.7E-06	3.8E-07	5.7E-08	1.1E-07	2.3E-08	2.4E-06
74	UCART3	594007.6	4122839.92	594007.59, 4122839.92	5.35E-03	6.26E-04	1.9E-06	5.6E-06	6.5E-07	3.8E-07	3.4E-07	1.6E-07	7.3E-08	1.8E-06	3.9E-07	5.8E-08	1.1E-07	2.4E-08	2.4E-06
75	UCART3	592567.6	4122879.92	592567.59, 4122879.92	5.85E-04	7.46E-05	2.0E-07	6.1E-07	7.8E-08	4.5E-08	4.1E-08	1.9E-08	7.9E-09	1.9E-07	4.6E-08	6.9E-09	1.3E-08	2.8E-09	2.7E-07
76	UCART3	592607.6	4122879.92	592607.59, 4122879.92	6.14E-04	7.87E-05	2.1E-07	6.4E-07	8.2E-08	4.8E-08	4.3E-08	2.0E-08	8.4E-09	2.0E-07	4.8E-08	7.3E-09	1.4E-08	3.0E-09	2.8E-07
77	UCART3	592647.6	4122879.92	592647.59, 4122879.92	6.43E-04	8.24E-05	2.2E-07	6.7E-07	8.6E-08	5.0E-08	4.5E-08	2.1E-08	8.7E-09	2.1E-07	5.1E-08	7.6E-09	1.5E-08	3.1E-09	3.0E-07
78	UCART3	592687.6	4122879.92	592687.59, 4122879.92	6.73E-04	8.63E-05	2.3E-07	7.0E-07	9.0E-08	5.2E-08	4.7E-08	2.2E-08	9.2E-09	2.2E-07	5.3E-08	8.0E-09	1.6E-08	3.3E-09	3.1E-07
79	UCART3	592727.6	4122879.92	592727.59, 4122879.92	7.16E-04	9.30E-05	2.5E-07	7.5E-07	9.7E-08	5.6E-08	5.1E-08	2.3E-08	9.7E-09	2.4E-07	5.7E-08	8.6E-09	1.7E-08	3.5E-09	3.3E-07
80	UCART3	592767.6	4122879.92	592767.59, 4122879.92	7.63E-04	9.98E-05	2.6E-07	8.0E-07	1.0E-07	6.0E-08	5.5E-08	2.5E-08	1.0E-08	2.5E-07	6.1E-08	9.3E-09	1.8E-08	3.8E-09	3.5E-07
81	UCART3	592807.6	4122879.92	592807.59, 4122879.92	8.07E-04	1.06E-04	2.8E-07	8.4E-07	1.1E-07	6.4E-08	5.8E-08	2.6E-08	1.1E-08	2.6E-07	6.5E-08	9.8E-09	1.9E-08	4.0E-09	3.7E-07
82	UCART3	592847.6	4122879.92	592847.59, 4122879.92	8.64E-04	1.14E-04	3.0E-07	9.0E-07	1.2E-07	6.9E-08	6.2E-08	2.8E-08	1.2E-08	2.8E-07	7.0E-08	1.1E-08	2.1E-08	4.3E-09	4.0E-07
83	UCART3	592887.6	4122879.92	592887.59, 4122879.92	9.28E-04	1.22E-04	3.2E-07	9.7E-07	1.3E-07	7.4E-08	6.7E-08	3.1E-08	1.3E-08	3.0E-07	7.5E-08	1.1E-08	2.2E-08	4.6E-09	4.3E-07
84	UCART3	592927.6	4122879.92	592927.59, 4122879.92	1.00E-03	1.31E-04	3.5E-07	1.0E-06	1.4E-07	7.9E-08	7.2E-08	3.3E-08	1.4E-08	3.3E-07	8.1E-08	1.2E-08	2.4E-08	5.0E-09	4.6E-07
85	UCART3	592967.6	4122879.92	592967.59, 4122879.92	1.08E-03	1.41E-04	3.7E-07	1.1E-06	1.5E-07	8.5E-08	7.7E-08	3.5E-08	1.5E-08	3.6E-07	8.7E-08	1.3E-08	2.5E-08	5.4E-09	5.0E-07
86	UCART3	593007.6	4122879.92	593007.59, 4122879.92	1.17E-03	1.52E-04	4.0E-07	1.2E-06	1.6E-07	9.2E-08	8.4E-08	3.8E-08	1.6E-08	3.8E-07	9.4E-08	1.4E-08	2.8E-08	5.8E-09	5.4E-07
87	UCART3	593047.6	4122879.92	593047.59, 4122879.92	1.26E-03	1.75E-04	4.4E-07	1.3E-06	1.8E-07	1.1E-07	9.6E-08	4.4E-08	1.7E-08	4.1E-07	1.1E-07	1.6E-08	3.2E-08	6.7E-09	5.9E-07
88	UCART3	593087.6	4122879.92	593087.59, 4122879.92	1.35E-03	1.85E-04	4.7E-07	1.4E-06	1.9E-07	1.1E-07	1.0E-07	4.6E-08	1.8E-08	4.4E-07	1.1E-07	1.7E-08	3.4E-08	7.1E-09	6.3E-07
89	UCART3	593127.6	4122879.92	593127.59, 4122879.92	1.45E-03	1.97E-04	5.0E-07	1.5E-06	2.1E-07	1.2E-07	1.1E-07	4.9E-08	2.0E-08	4.8E-07	1.2E-07	1.8E-08	3.6E-08	7.5E-09	6.8E-07
90	UCART3	593167.6	4122879.92	593167.59, 4122879.92	1.59E-03	2.23E-04	5.5E-07	1.7E-06	2.3E-07	1.3E-07	1.2E-07	5.6E-08	2.2E-08	5.2E-07	1.4E-07	2.1E-08	4.0E-08	8.5E-09	7.5E-07
91	UCART3	593207.6	4122879.92	593207.59, 4122879.92	1.71E-03	2.35E-04	5.9E-07	1.8E-06	2.5E-07	1.4E-07	1.3E-07	5.9E-08	2.3E-08	5.6E-07	1.5E-07	2.2E-08	4.3E-08	9.0E-09	8.0E-07
92	UCART3	593247.6	4122879.92	593247.59, 4122879.92	1.86E-03	2.49E-04	6.4E-07	1.9E-06	2.6E-07	1.5E-07	1.4E-07	6.2E-08	2.5E-08	6.1E-07	1.5E-07	2.3E-08	4.5E-08	9.5E-09	8.7E-07
93	UCART3																		

OPERATIONAL RISK (UNMITIGATED)

99	UCART3	593527.6	4122879.92	593527.59, 4122879.92	2.86E-03	3.84E-04	9.9E-07	3.0E-06	4.0E-07	2.3E-07	2.1E-07	9.6E-08	3.9E-08	9.4E-07	2.4E-07	3.6E-08	6.9E-08	1.5E-08	1.3E-06
100	UCART3	593567.6	4122879.92	593567.59, 4122879.92	3.12E-03	4.15E-04	1.1E-06	3.3E-06	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.2E-08	1.0E-06	2.6E-07	3.8E-08	7.5E-08	1.6E-08	1.5E-06
101	UCART3	593607.6	4122879.92	593607.59, 4122879.92	3.42E-03	4.47E-04	1.2E-06	3.6E-06	4.7E-07	2.7E-07	2.5E-07	1.1E-07	4.7E-08	1.1E-06	2.8E-07	4.1E-08	8.1E-08	1.7E-08	1.6E-06
102	UCART3	593647.6	4122879.92	593647.59, 4122879.92	3.81E-03	4.82E-04	1.3E-06	4.0E-06	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.2E-08	1.3E-06	3.0E-07	4.5E-08	8.7E-08	1.8E-08	1.7E-06
103	UCART3	593687.6	4122879.92	593687.59, 4122879.92	4.23E-03	5.17E-04	1.5E-06	4.4E-06	5.4E-07	3.1E-07	2.8E-07	1.3E-07	5.8E-08	1.4E-06	3.2E-07	4.8E-08	9.4E-08	2.0E-08	1.9E-06
104	UCART3	593727.6	4122879.92	593727.59, 4122879.92	4.66E-03	5.54E-04	1.6E-06	4.9E-06	5.8E-07	3.4E-07	3.0E-07	1.4E-07	6.3E-08	1.5E-06	3.4E-07	5.1E-08	1.0E-07	2.1E-08	2.1E-06
105	UCART3	593767.6	4122879.92	593767.59, 4122879.92	5.09E-03	5.92E-04	1.8E-06	5.3E-06	6.2E-07	3.6E-07	3.2E-07	1.5E-07	6.9E-08	1.7E-06	3.6E-07	5.5E-08	1.1E-07	2.3E-08	2.3E-06
106	UCART3	593807.6	4122879.92	593807.59, 4122879.92	5.48E-03	6.28E-04	1.9E-06	5.7E-06	6.6E-07	3.8E-07	3.4E-07	1.6E-07	7.4E-08	1.8E-06	3.9E-07	5.8E-08	1.1E-07	2.4E-08	2.5E-06
107	UCART3	593847.6	4122879.92	593847.59, 4122879.92	5.81E-03	6.61E-04	2.0E-06	6.1E-06	6.9E-07	4.0E-07	3.6E-07	1.7E-07	7.9E-08	1.9E-06	4.1E-07	6.1E-08	1.2E-07	2.5E-08	2.6E-06
108	UCART3	593887.6	4122879.92	593887.59, 4122879.92	6.06E-03	6.87E-04	2.1E-06	6.3E-06	7.2E-07	4.2E-07	3.8E-07	1.7E-07	8.2E-08	2.0E-06	4.2E-07	6.4E-08	1.2E-07	2.6E-08	2.7E-06
109	UCART3	593927.6	4122879.92	593927.59, 4122879.92	6.23E-03	7.06E-04	2.2E-06	6.5E-06	7.4E-07	4.3E-07	3.9E-07	1.8E-07	8.5E-08	2.0E-06	4.3E-07	6.5E-08	1.3E-07	2.7E-08	2.8E-06
110	UCART3	593967.6	4122879.92	593967.59, 4122879.92	6.30E-03	7.16E-04	2.2E-06	6.6E-06	7.5E-07	4.3E-07	3.9E-07	1.8E-07	8.6E-08	2.1E-06	4.4E-07	6.6E-08	1.3E-07	2.7E-08	2.8E-06
111	UCART3	594007.6	4122879.92	594007.59, 4122879.92	6.27E-03	7.19E-04	2.2E-06	6.6E-06	7.5E-07	4.3E-07	3.9E-07	1.8E-07	8.5E-08	2.1E-06	4.4E-07	6.7E-08	1.3E-07	2.7E-08	2.8E-06
112	UCART3	592567.6	4122919.92	592567.59, 4122919.92	6.22E-04	8.00E-05	2.2E-07	6.5E-07	8.4E-08	4.8E-08	4.4E-08	2.0E-08	8.5E-09	2.0E-07	4.9E-08	7.4E-09	1.4E-08	3.0E-09	2.9E-07
113	UCART3	592607.6	4122919.92	592607.59, 4122919.92	6.54E-04	8.42E-05	2.3E-07	6.8E-07	8.8E-08	5.1E-08	4.6E-08	2.1E-08	8.9E-09	2.1E-07	5.2E-08	7.8E-09	1.5E-08	3.2E-09	3.0E-07
114	UCART3	592647.6	4122919.92	592647.59, 4122919.92	6.90E-04	8.92E-05	2.4E-07	7.2E-07	9.3E-08	5.4E-08	4.9E-08	2.2E-08	9.4E-09	2.3E-07	5.5E-08	8.3E-09	1.6E-08	3.4E-09	3.2E-07
115	UCART3	592687.6	4122919.92	592687.59, 4122919.92	7.30E-04	9.46E-05	2.5E-07	7.6E-07	9.9E-08	5.7E-08	5.2E-08	2.4E-08	9.9E-09	2.4E-07	5.8E-08	8.8E-09	1.7E-08	3.6E-09	3.4E-07
116	UCART3	592727.6	4122919.92	592727.59, 4122919.92	7.76E-04	1.01E-04	2.7E-07	8.1E-07	1.1E-07	6.1E-08	5.5E-08	2.5E-08	1.1E-08	2.5E-07	6.2E-08	9.4E-09	1.8E-08	3.8E-09	3.6E-07
117	UCART3	592767.6	4122919.92	592767.59, 4122919.92	8.24E-04	1.08E-04	2.9E-07	8.6E-07	1.1E-07	6.5E-08	5.9E-08	2.7E-08	1.1E-08	2.7E-07	6.6E-08	1.0E-08	1.9E-08	4.1E-09	3.8E-07
118	UCART3	592807.6	4122919.92	592807.59, 4122919.92	8.75E-04	1.14E-04	3.0E-07	9.1E-07	1.2E-07	6.9E-08	6.3E-08	2.9E-08	1.2E-08	2.9E-07	7.0E-08	1.1E-08	2.1E-08	4.4E-09	4.1E-07
119	UCART3	592847.6	4122919.92	592847.59, 4122919.92	9.41E-04	1.24E-04	3.3E-07	9.8E-07	1.3E-07	7.5E-08	6.8E-08	3.1E-08	1.3E-08	3.1E-07	7.6E-08	1.2E-08	2.2E-08	4.7E-09	4.4E-07
120	UCART3	592887.6	4122919.92	592887.59, 4122919.92	1.01E-03	1.33E-04	3.5E-07	1.1E-06	1.4E-07	8.0E-08	7.3E-08	3.3E-08	1.4E-08	3.3E-07	8.2E-08	1.2E-08	2.4E-08	5.1E-09	4.7E-07
121	UCART3	592927.6	4122919.92	592927.59, 4122919.92	1.11E-03	1.47E-04	3.8E-07	1.2E-06	1.5E-07	8.9E-08	8.1E-08	3.7E-08	1.5E-08	3.7E-07	9.0E-08	1.4E-08	2.7E-08	5.6E-09	5.2E-07
122	UCART3	592967.6	4122919.92	592967.59, 4122919.92	1.21E-03	1.61E-04	4.2E-07	1.3E-06	1.7E-07	9.8E-08	8.8E-08	4.0E-08	1.6E-08	4.0E-07	9.9E-08	1.5E-08	2.9E-08	6.1E-09	5.6E-07
123	UCART3	593007.6	4122919.92	593007.59, 4122919.92	1.30E-03	1.72E-04	4.5E-07	1.4E-06	1.8E-07	1.0E-07	9.4E-08	4.3E-08	1.8E-08	4.3E-07	1.1E-07	1.6E-08	3.1E-08	6.5E-09	6.1E-07
124	UCART3	593047.6	4122919.92	593047.59, 4122919.92	1.40E-03	1.83E-04	4.9E-07	1.5E-06	1.9E-07	1.1E-07	1.0E-07	4.6E-08	1.9E-08	4.6E-07	1.1E-07	1.7E-08	3.3E-08	6.9E-09	6.5E-07
125	UCART3	593087.6	4122919.92	593087.59, 4122919.92	1.52E-03	2.08E-04	5.3E-07	1.6E-06	2.2E-07	1.3E-07	1.1E-07	5.2E-08	2.1E-08	5.0E-07	1.3E-07	1.9E-08	3.8E-08	7.9E-09	7.1E-07
126	UCART3	593127.6	4122919.92	593127.59, 4122919.92	1.65E-03	2.24E-04	5.7E-07	1.7E-06	2.3E-07	1.4E-07	1.2E-07	5.6E-08	2.2E-08	5.4E-07	1.4E-07	2.1E-08	4.0E-08	8.5E-09	7.7E-07
127	UCART3	593167.6	4122919.92	593167.59, 4122919.92	1.83E-03	2.53E-04	6.3E-07	1.9E-06	2.6E-07	1.5E-07	1.4E-07	6.3E-08	2.5E-08	6.0E-07	1.6E-07	2.3E-08	4.6E-08	9.6E-09	8.6E-07
128	UCART3	593207.6	4122919.92	593207.59, 4122919.92	1.97E-03	2.69E-04	6.8E-07	2.1E-06	2.8E-07	1.6E-07	1.5E-07	6.7E-08	2.7E-08	6.5E-07	1.7E-07	2.5E-08	4.9E-08	1.0E-08	9.2E-07
129	UCART3	593247.6	4122919.92	593247.59, 4122919.92	2.18E-03	2.86E-04	7.5E-07	2.3E-06	3.0E-07	1.7E-07	1.6E-07	7.2E-08	3.0E-08	7.1E-07	1.8E-07	2.7E-08	5.2E-08	1.1E-08	1.0E-06
130	UCART3	593287.6	4122919.92	593287.59, 4122919.92	2.34E-03	3.02E-04	8.1E-07	2.4E-06	3.2E-07	1.8E-07	1.7E-07	7.6E-08	3.2E-08	7.7E-07	1.9E-07	2.8E-08	5.5E-08	1.2E-08	1.1E-06
131	UCART3	593327.6	4122919.92	593327.59, 4122919.92	2.53E-03	3.20E-04	8.7E-07	2.6E-06	3.3E-07	1.9E-07	1.8E-07	8.0E-08	3.4E-08	8.3E-07	2.0E-07	3.0E-08	5.8E-08	1.2E-08	1.2E-06
132	UCART3	593367.6	4122919.92	593367.59, 4122919.92	2.68E-03	3.39E-04	9.3E-07	2.8E-06	3.5E-07	2.1E-07	1.9E-07	8.5E-08	3.6E-08	8.8E-07	2.1E-07	3.1E-08	6.1E-08	1.3E-08	1.2E-06
133	UCART3	593407.6	4122919.92	593407.59, 4122919.92	2.85E-03	3.62E-04	9.9E-07	3.0E-06	3.8E-07	2.2E-07	2.0E-07	9.1E-08	3.9E-08	9.4E-07	2.2E-07	3.4E-08	6.6E-08	1.4E-08	1.3E-06
134	UCART3	593447.6	4122919.92	593447.59, 4122919.92	3.04E-03	3.90E-04	1.1E-06	3.2E-06	4.1E-07	2.4E-07	2.1E-07	9.8E-08	4.1E-08	1.0E-06	2.4E-07	3.6E-08	7.1E-08	1.5E-08	1.4E-06
135	UCART3	593487.6	4122919.92	593487.59, 4122919.92	3.28E-03	4.23E-04	1.1E-06	3.4E-06	4.4E-07	2.6E-07	2.3E-07	1.1E-07	4.5E-08	1.1E-06	2.6E-07	3.9E-08	7.7E-08	1.6E-08	1.5E-06
136	UCART3	593527.6	4122919.92	593527.59, 4122919.92	3.57E-03	4.61E-04	1.2E-06	3.7E-06	4.8E-07	2.8E-07	2.5E-07	1.2E-07	4.9E-08	1.2E-06	2.8E-07	4.3E-08	8.3E-08	1.8E-08	1.6E-06
137	UCART3	593567.6	4122919.92	593567.59, 4122919.92	3.95E-03	5.01E-04	1.4E-06	4.1E-06	5.2E-07	3.0E-07	2.7E-07	1.3E-07	5.4E-08	1.3E-06	3.1E-07	4.6E-08	9.1E-08	1.9E-08	1.8E-06
138	UCART3	593607.6	4122919.92	593607.59, 4122919.92	4.41E-03	5.42E-04	1.5E-06	4.6E-06	5.7E-07	3.3E-07	3.0E-07	1.4E-07	6.0E-08	1.4E-06	3.3E-07	5.0E-08	9.8E-08	2.1E-08	2.0E-06
139	UCART3	593647.6	4122919.92	593647.59, 4122919.92	4.95E-03	5.86E-04	1.7E-06	5.2E-06	6.1E-07	3.5E-07	3.2E-07	1.5E-07	6.7E-08	1.6E-06	3.6E-07	5.4E-08	1.1E-07	2.2E-08	2.2E-06
140	UCART3	593687.6	4122919.92	593687.59, 4122919.92	5.52E-03	6.31E-04	1.9E-06	5.8E-06	6.6E-07	3.8E-07	3.5E-07	1.6E-07	7.5E-08	1.8E-06	3.9E-07	5.9E-08	1.1E-07	2.4E-08	2.5E-06
141	UCART3	593727.6	4122919.92	593727.59, 4122919.92	6.08E-03	6.77E-04	2.1E-06	6.4E-06	7.1E-07	4.1E-07	3.7E-07	1.7E-07	8.3E-08	2.0E-06	4.2E-07	6.3E-08	1.2E-07	2.6E-08	2.7E-06
142	UCART3	593767.6	4122919.92	593767.59, 4122919.92	6.59E-03	7.22E-04	2.3E-06	6.9E-06	7.5E-07	4.4E-07	4.0E-07	1.8E-07	9.0E-08	2.2E-06	4.4E-07	6.7E-08	1.3E-07	2.7E-08	2.9E-06
143	UCART3	593807.6	4122919.92	593807.59, 4122919.92	7.00E-03	7.62E-04	2.4E-06	7.3E-06	8.0E-07	4.6E-07	4.2E-07	1.9E-07	9.5E-08	2.3E-06	4.7E-07	7.1E-08	1.4E-07	2.9E-08	3.1E-06
144	UCART3	593847.6	4122919.92	593847.59, 4122919.92	7.30E-03	7.94E-04	2.5E-06	7.6E-06	8.3E-07	4.8E-07	4.4E-07	2.0E-07	9.9E-08	2.4E-06	4.9E-07	7.4E-08	1.4E-07	3.0E-08	3.2E-06
145	UCART3	593887.6	4122919.92	593887.59, 4122919.92	7.47E-03	8.16E-04	2.6E-06	7.8E-06	8.5E-07	4.9E-07	4.5E-07	2.0E-07	1.0E-07	2.5E-06	5.0E-07	7.6E-08	1.5E-07	3.1E-08	3.3E-06
146	UCART3	593927.6	4122919.92	593927.59, 4122919.92	7.51E-03	8.28E-04	2.6E-06	7.8E-06	8.7E-07	5.0E-07	4.5E-07	2.1E-07	1.0E-07	2.5E-06	5.1E-07	7.7E-08	1.5E		

OPERATIONAL RISK (UNMITIGATED)

153	UCART3	592727.6	4122959.92	592727.59, 4122959.92	8.38E-04	1.10E-04	2.9E-07	8.8E-07	1.1E-07	6.7E-08	6.0E-08	2.8E-08	1.1E-08	2.8E-07	6.8E-08	1.0E-08	2.0E-08	4.2E-09	3.9E-07
154	UCART3	592767.6	4122959.92	592767.59, 4122959.92	8.94E-04	1.17E-04	3.1E-07	9.3E-07	1.2E-07	7.1E-08	6.4E-08	2.9E-08	1.2E-08	2.9E-07	7.2E-08	1.1E-08	2.1E-08	4.5E-09	4.1E-07
155	UCART3	592807.6	4122959.92	592807.59, 4122959.92	9.53E-04	1.25E-04	3.3E-07	1.0E-06	1.3E-07	7.6E-08	6.8E-08	3.1E-08	1.3E-08	3.1E-07	7.7E-08	1.2E-08	2.3E-08	4.7E-09	4.4E-07
156	UCART3	592847.6	4122959.92	592847.59, 4122959.92	1.03E-03	1.36E-04	3.6E-07	1.1E-06	1.4E-07	8.2E-08	7.5E-08	3.4E-08	1.4E-08	3.4E-07	8.4E-08	1.3E-08	2.5E-08	5.2E-09	4.8E-07
157	UCART3	592887.6	4122959.92	592887.59, 4122959.92	1.11E-03	1.46E-04	3.8E-07	1.2E-06	1.5E-07	8.8E-08	8.0E-08	3.7E-08	1.5E-08	3.6E-07	9.0E-08	1.4E-08	2.6E-08	5.6E-09	5.2E-07
158	UCART3	592927.6	4122959.92	592927.59, 4122959.92	1.21E-03	1.60E-04	4.2E-07	1.3E-06	1.7E-07	9.7E-08	8.8E-08	4.0E-08	1.6E-08	4.0E-07	9.8E-08	1.5E-08	2.9E-08	6.1E-09	5.6E-07
159	UCART3	592967.6	4122959.92	592967.59, 4122959.92	1.33E-03	1.76E-04	4.6E-07	1.4E-06	1.8E-07	1.1E-07	9.6E-08	4.4E-08	1.8E-08	4.4E-07	1.1E-07	1.6E-08	3.2E-08	6.7E-09	6.2E-07
160	UCART3	593007.6	4122959.92	593007.59, 4122959.92	1.46E-03	2.04E-04	5.0E-07	1.5E-06	2.1E-07	1.2E-07	1.1E-07	5.1E-08	2.0E-08	4.8E-07	1.3E-07	1.9E-08	3.7E-08	7.8E-09	6.9E-07
161	UCART3	593047.6	4122959.92	593047.59, 4122959.92	1.60E-03	2.21E-04	5.5E-07	1.7E-06	2.3E-07	1.3E-07	1.2E-07	5.5E-08	2.2E-08	5.2E-07	1.4E-07	2.0E-08	4.0E-08	8.4E-09	7.5E-07
162	UCART3	593087.6	4122959.92	593087.59, 4122959.92	1.72E-03	2.36E-04	6.0E-07	1.8E-06	2.5E-07	1.4E-07	1.3E-07	5.9E-08	2.3E-08	5.7E-07	1.5E-07	2.2E-08	4.3E-08	9.0E-09	8.1E-07
163	UCART3	593127.6	4122959.92	593127.59, 4122959.92	1.91E-03	2.70E-04	6.6E-07	2.0E-06	2.8E-07	1.6E-07	1.5E-07	6.8E-08	2.6E-08	6.3E-07	1.7E-07	2.5E-08	4.9E-08	1.0E-08	9.0E-07
164	UCART3	593167.6	4122959.92	593167.59, 4122959.92	2.13E-03	2.91E-04	7.4E-07	2.2E-06	3.0E-07	1.8E-07	1.6E-07	7.3E-08	2.9E-08	7.0E-07	1.8E-07	2.7E-08	5.3E-08	1.1E-08	1.0E-06
165	UCART3	593207.6	4122959.92	593207.59, 4122959.92	2.33E-03	3.11E-04	8.1E-07	2.4E-06	3.3E-07	1.9E-07	1.7E-07	7.8E-08	3.2E-08	7.7E-07	1.9E-07	2.9E-08	5.6E-08	1.2E-08	1.1E-06
166	UCART3	593247.6	4122959.92	593247.59, 4122959.92	2.59E-03	3.33E-04	9.0E-07	2.7E-06	3.5E-07	2.0E-07	1.8E-07	8.3E-08	3.5E-08	8.5E-07	2.1E-07	3.1E-08	6.0E-08	1.3E-08	1.2E-06
167	UCART3	593287.6	4122959.92	593287.59, 4122959.92	2.81E-03	3.55E-04	9.7E-07	2.9E-06	3.7E-07	2.1E-07	1.9E-07	8.9E-08	3.8E-08	9.2E-07	2.2E-07	3.3E-08	6.4E-08	1.3E-08	1.3E-06
168	UCART3	593327.6	4122959.92	593327.59, 4122959.92	3.06E-03	3.79E-04	1.1E-06	3.2E-06	4.0E-07	2.3E-07	2.1E-07	9.5E-08	4.2E-08	1.0E-06	2.3E-07	3.5E-08	6.9E-08	1.4E-08	1.4E-06
169	UCART3	593367.6	4122959.92	593367.59, 4122959.92	3.26E-03	4.03E-04	1.1E-06	3.4E-06	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.4E-08	1.1E-06	2.5E-07	3.7E-08	7.3E-08	1.5E-08	1.5E-06
170	UCART3	593407.6	4122959.92	593407.59, 4122959.92	3.51E-03	4.34E-04	1.2E-06	3.7E-06	4.5E-07	2.6E-07	2.4E-07	1.1E-07	4.8E-08	1.2E-06	2.7E-07	4.0E-08	7.9E-08	1.7E-08	1.6E-06
171	UCART3	593447.6	4122959.92	593447.59, 4122959.92	3.77E-03	4.70E-04	1.3E-06	3.9E-06	4.9E-07	2.8E-07	2.6E-07	1.2E-07	5.1E-08	1.2E-06	2.9E-07	4.4E-08	8.5E-08	1.8E-08	1.7E-06
172	UCART3	593487.6	4122959.92	593487.59, 4122959.92	4.14E-03	5.15E-04	1.4E-06	4.3E-06	5.4E-07	3.1E-07	2.8E-07	1.3E-07	5.6E-08	1.4E-06	3.2E-07	4.8E-08	9.3E-08	2.0E-08	1.9E-06
173	UCART3	593527.6	4122959.92	593527.59, 4122959.92	4.59E-03	5.63E-04	1.6E-06	4.8E-06	5.9E-07	3.4E-07	3.1E-07	1.4E-07	6.2E-08	1.5E-06	3.5E-07	5.2E-08	1.0E-07	2.1E-08	2.1E-06
174	UCART3	593567.6	4122959.92	593567.59, 4122959.92	5.20E-03	6.17E-04	1.8E-06	5.4E-06	6.5E-07	3.7E-07	3.4E-07	1.5E-07	7.1E-08	1.7E-06	3.8E-07	5.7E-08	1.1E-07	2.3E-08	2.4E-06
175	UCART3	593607.6	4122959.92	593607.59, 4122959.92	5.88E-03	6.70E-04	2.0E-06	6.1E-06	7.0E-07	4.1E-07	3.7E-07	1.7E-07	8.0E-08	1.9E-06	4.1E-07	6.2E-08	1.2E-07	2.6E-08	2.6E-06
176	UCART3	593647.6	4122959.92	593647.59, 4122959.92	6.62E-03	7.26E-04	2.3E-06	6.9E-06	7.6E-07	4.4E-07	4.0E-07	1.8E-07	9.0E-08	2.2E-06	4.5E-07	6.7E-08	1.3E-07	2.8E-08	2.9E-06
177	UCART3	593687.6	4122959.92	593687.59, 4122959.92	7.36E-03	7.84E-04	2.5E-06	7.7E-06	8.2E-07	4.7E-07	4.3E-07	2.0E-07	1.0E-07	2.4E-06	4.8E-07	7.3E-08	1.4E-07	3.0E-08	3.2E-06
178	UCART3	593727.6	4122959.92	593727.59, 4122959.92	8.03E-03	8.40E-04	2.8E-06	8.4E-06	8.8E-07	5.1E-07	4.6E-07	2.1E-07	1.1E-07	2.6E-06	5.2E-07	7.8E-08	1.5E-07	3.2E-08	3.5E-06
179	UCART3	593767.6	4122959.92	593767.59, 4122959.92	8.57E-03	8.90E-04	3.0E-06	9.0E-06	9.3E-07	5.4E-07	4.9E-07	2.2E-07	1.2E-07	2.8E-06	5.5E-07	8.2E-08	1.6E-07	3.4E-08	3.8E-06
180	UCART3	593807.6	4122959.92	593807.59, 4122959.92	8.93E-03	9.29E-04	3.1E-06	9.3E-06	9.7E-07	5.6E-07	5.1E-07	2.3E-07	1.2E-07	2.9E-06	5.7E-07	8.6E-08	1.7E-07	3.5E-08	3.9E-06
181	UCART3	593847.6	4122959.92	593847.59, 4122959.92	9.11E-03	9.56E-04	3.2E-06	9.5E-06	1.0E-06	5.8E-07	5.2E-07	2.4E-07	1.2E-07	3.0E-06	5.9E-07	8.9E-08	1.7E-07	3.6E-08	4.0E-06
182	UCART3	593887.6	4122959.92	593887.59, 4122959.92	9.09E-03	9.69E-04	3.1E-06	9.5E-06	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.2E-07	3.0E-06	6.0E-07	9.0E-08	1.8E-07	3.7E-08	4.0E-06
183	UCART3	593927.6	4122959.92	593927.59, 4122959.92	8.90E-03	9.67E-04	3.1E-06	9.3E-06	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.2E-07	2.9E-06	6.0E-07	9.0E-08	1.8E-07	3.7E-08	3.9E-06
184	UCART3	593967.6	4122959.92	593967.59, 4122959.92	8.58E-03	9.53E-04	3.0E-06	9.0E-06	1.0E-06	5.8E-07	5.2E-07	2.4E-07	1.2E-07	2.8E-06	5.9E-07	8.8E-08	1.7E-07	3.6E-08	3.8E-06
185	UCART3	594007.6	4122959.92	594007.59, 4122959.92	8.14E-03	9.28E-04	2.8E-06	8.5E-06	9.7E-07	5.6E-07	5.1E-07	2.3E-07	1.1E-07	2.7E-06	5.7E-07	8.6E-08	1.7E-07	3.5E-08	3.6E-06
186	UCART3	592567.6	4122999.92	592567.59, 4122999.92	7.26E-04	9.88E-05	2.5E-07	7.6E-07	1.0E-07	6.0E-08	5.4E-08	2.5E-08	9.9E-09	2.4E-07	6.1E-08	9.2E-09	1.8E-08	3.8E-09	3.4E-07
187	UCART3	592607.6	4122999.92	592607.59, 4122999.92	7.50E-04	9.92E-05	2.6E-07	7.8E-07	1.0E-07	6.0E-08	5.4E-08	2.5E-08	1.0E-08	2.5E-07	6.1E-08	9.2E-09	1.8E-08	3.8E-09	3.5E-07
188	UCART3	592647.6	4122999.92	592647.59, 4122999.92	7.94E-04	1.05E-04	2.7E-07	8.3E-07	1.1E-07	6.3E-08	5.7E-08	2.6E-08	1.1E-08	2.6E-07	6.5E-08	9.7E-09	1.9E-08	4.0E-09	3.7E-07
189	UCART3	592687.6	4122999.92	592687.59, 4122999.92	8.45E-04	1.12E-04	2.9E-07	8.8E-07	1.2E-07	6.7E-08	6.1E-08	2.8E-08	1.1E-08	2.8E-07	6.9E-08	1.0E-08	2.0E-08	4.2E-09	3.9E-07
190	UCART3	592727.6	4122999.92	592727.59, 4122999.92	9.05E-04	1.20E-04	3.1E-07	9.5E-07	1.3E-07	7.2E-08	6.6E-08	3.0E-08	1.2E-08	3.0E-07	7.4E-08	1.1E-08	2.2E-08	4.6E-09	4.2E-07
191	UCART3	592767.6	4122999.92	592767.59, 4122999.92	9.71E-04	1.29E-04	3.4E-07	1.0E-06	1.3E-07	7.8E-08	7.0E-08	3.2E-08	1.3E-08	3.2E-07	7.9E-08	1.2E-08	2.3E-08	4.9E-09	4.5E-07
192	UCART3	592807.6	4122999.92	592807.59, 4122999.92	1.04E-03	1.38E-04	3.6E-07	1.1E-06	1.4E-07	8.4E-08	7.6E-08	3.5E-08	1.4E-08	3.4E-07	8.5E-08	1.3E-08	2.5E-08	5.3E-09	4.9E-07
193	UCART3	592847.6	4122999.92	592847.59, 4122999.92	1.13E-03	1.50E-04	3.9E-07	1.2E-06	1.6E-07	9.1E-08	8.2E-08	3.7E-08	1.5E-08	3.7E-07	9.2E-08	1.4E-08	2.7E-08	5.7E-09	5.3E-07
194	UCART3	592887.6	4122999.92	592887.59, 4122999.92	1.23E-03	1.62E-04	4.3E-07	1.3E-06	1.7E-07	9.8E-08	8.9E-08	4.1E-08	1.7E-08	4.0E-07	1.0E-07	1.5E-08	2.9E-08	6.2E-09	5.7E-07
195	UCART3	592927.6	4122999.92	592927.59, 4122999.92	1.35E-03	1.78E-04	4.7E-07	1.4E-06	1.9E-07	1.1E-07	9.8E-08	4.5E-08	1.8E-08	4.4E-07	1.1E-07	1.7E-08	3.2E-08	6.8E-09	6.3E-07
196	UCART3	592967.6	4122999.92	592967.59, 4122999.92	1.48E-03	1.96E-04	5.1E-07	1.5E-06	2.1E-07	1.2E-07	1.1E-07	4.9E-08	2.0E-08	4.9E-07	1.2E-07	1.8E-08	3.6E-08	7.5E-09	6.9E-07
197	UCART3	593007.6	4122999.92	593007.59, 4122999.92	1.63E-03	2.29E-04	5.7E-07	1.7E-06	2.4E-07	1.4E-07	1.3E-07	5.7E-08	2.2E-08	5.4E-07	1.4E-07	2.1E-08	4.1E-08	8.7E-09	7.7E-07
198	UCART3	593047.6	4122999.92	593047.59, 4122999.92	1.80E-03	2.50E-04	6.2E-07	1.9E-06	2.6E-07	1.5E-07	1.4E-07	6.3E-08	2.5E-08	5.9E-07	1.5E-07	2.3E-08	4.5E-08	9.5E-09	8.5E-07
199	UCART3	593087.6	4122999.92	593087.59, 4122999.92	1.97E-03	2.69E-04	6.8E-07	2.1E-06	2.8E-07	1.6E-07	1.5E-07	6.7E-08	2.7E-08	6.5E-07	1.7E-07	2.5E-08	4.9E-08	1.0E-08	9.2E-07
200	UCART3	593127.6	4122999.92	593127.59, 4122999.92	2.23E-03	3.11E-04	7.7E-07	2.3E-06	3.3E-07	1.9E-07	1.7E-07	7.8E-08	3.0E-08	7.3E-07	1.9E-07	2.9E-08	5.		

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207	UCART3	593407.6	4122999.92	593407.59, 4122999.92	4.45E-03	5.33E-04	1.5E-06	4.7E-06	5.6E-07	3.2E-07	2.9E-07	1.3E-07	6.1E-08	1.5E-06	3.3E-07	4.9E-08	9.6E-08	2.0E-08	2.0E-06
208	UCART3	593447.6	4122999.92	593447.59, 4122999.92	4.86E-03	5.82E-04	1.7E-06	5.1E-06	6.1E-07	3.5E-07	3.2E-07	1.5E-07	6.6E-08	1.6E-06	3.6E-07	5.4E-08	1.1E-07	2.2E-08	2.2E-06
209	UCART3	593487.6	4122999.92	593487.59, 4122999.92	5.45E-03	6.43E-04	1.9E-06	5.7E-06	6.7E-07	3.9E-07	3.5E-07	1.6E-07	7.4E-08	1.8E-06	4.0E-07	6.0E-08	1.2E-07	2.4E-08	2.5E-06
210	UCART3	593527.6	4122999.92	593527.59, 4122999.92	6.20E-03	7.08E-04	2.1E-06	6.5E-06	7.4E-07	4.3E-07	3.9E-07	1.8E-07	8.4E-08	2.0E-06	4.4E-07	6.6E-08	1.3E-07	2.7E-08	2.8E-06
211	UCART3	593567.6	4122999.92	593567.59, 4122999.92	7.16E-03	7.79E-04	2.5E-06	7.5E-06	8.1E-07	4.7E-07	4.3E-07	1.9E-07	9.7E-08	2.4E-06	4.8E-07	7.2E-08	1.4E-07	3.0E-08	3.2E-06
212	UCART3	593607.6	4122999.92	593607.59, 4122999.92	8.16E-03	8.49E-04	2.8E-06	8.5E-06	8.9E-07	5.1E-07	4.7E-07	2.1E-07	1.1E-07	2.7E-06	5.2E-07	7.9E-08	1.5E-07	3.2E-08	3.6E-06
213	UCART3	593647.6	4122999.92	593647.59, 4122999.92	9.16E-03	9.21E-04	3.2E-06	9.6E-06	9.6E-07	5.6E-07	5.0E-07	2.3E-07	1.2E-07	3.0E-06	5.7E-07	8.5E-08	1.7E-07	3.5E-08	4.0E-06
214	UCART3	593687.6	4122999.92	593687.59, 4122999.92	1.00E-02	9.90E-04	3.5E-06	1.1E-05	1.0E-06	6.0E-07	5.4E-07	2.5E-07	1.4E-07	3.3E-06	6.1E-07	9.2E-08	1.8E-07	3.8E-08	4.4E-06
215	UCART3	593727.6	4122999.92	593727.59, 4122999.92	1.07E-02	1.05E-03	3.7E-06	1.1E-05	1.1E-06	6.4E-07	5.8E-07	2.6E-07	1.5E-07	3.5E-06	6.5E-07	9.8E-08	1.9E-07	4.0E-08	4.7E-06
216	UCART3	593767.6	4122999.92	593767.59, 4122999.92	1.12E-02	1.10E-03	3.9E-06	1.2E-05	1.2E-06	6.7E-07	6.1E-07	2.8E-07	1.5E-07	3.7E-06	6.8E-07	1.0E-07	2.0E-07	4.2E-08	4.8E-06
217	UCART3	593807.6	4122999.92	593807.59, 4122999.92	1.13E-02	1.14E-03	3.9E-06	1.2E-05	1.2E-06	6.9E-07	6.2E-07	2.8E-07	1.5E-07	3.7E-06	7.0E-07	1.1E-07	2.1E-07	4.3E-08	4.9E-06
218	UCART3	593847.6	4122999.92	593847.59, 4122999.92	1.12E-02	1.15E-03	3.9E-06	1.2E-05	1.2E-06	7.0E-07	6.3E-07	2.9E-07	1.5E-07	3.7E-06	7.1E-07	1.1E-07	2.1E-07	4.4E-08	4.9E-06
219	UCART3	593887.6	4122999.92	593887.59, 4122999.92	1.08E-02	1.14E-03	3.8E-06	1.1E-05	1.2E-06	6.9E-07	6.3E-07	2.9E-07	1.5E-07	3.6E-06	7.0E-07	1.1E-07	2.1E-07	4.3E-08	4.8E-06
220	UCART3	593927.6	4122999.92	593927.59, 4122999.92	1.03E-02	1.12E-03	3.6E-06	1.1E-05	1.2E-06	6.8E-07	6.1E-07	2.8E-07	1.4E-07	3.4E-06	6.9E-07	1.0E-07	2.0E-07	4.3E-08	4.6E-06
221	UCART3	593967.6	4122999.92	593967.59, 4122999.92	9.67E-03	1.08E-03	3.3E-06	1.0E-05	1.1E-06	6.6E-07	5.9E-07	2.7E-07	1.3E-07	3.2E-06	6.7E-07	1.0E-07	2.0E-07	4.1E-08	4.3E-06
222	UCART3	594007.6	4122999.92	594007.59, 4122999.92	8.94E-03	1.03E-03	3.1E-06	9.3E-06	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.2E-07	2.9E-06	6.4E-07	9.6E-08	1.9E-07	3.9E-08	4.0E-06
223	UCART3	592567.6	4123039.92	592567.59, 4123039.92	7.79E-04	1.09E-04	2.7E-07	8.1E-07	1.1E-07	6.6E-08	6.0E-08	2.7E-08	1.1E-08	2.6E-07	6.7E-08	1.0E-08	2.0E-08	4.1E-09	3.7E-07
224	UCART3	592607.6	4123039.92	592607.59, 4123039.92	8.06E-04	1.09E-04	2.8E-07	8.4E-07	1.1E-07	6.6E-08	6.0E-08	2.7E-08	1.1E-08	2.6E-07	6.7E-08	1.0E-08	2.0E-08	4.1E-09	3.8E-07
225	UCART3	592647.6	4123039.92	592647.59, 4123039.92	8.52E-04	1.14E-04	2.9E-07	8.9E-07	1.2E-07	6.9E-08	6.3E-08	2.9E-08	1.2E-08	2.8E-07	7.0E-08	1.1E-08	2.1E-08	4.3E-09	4.0E-07
226	UCART3	592687.6	4123039.92	592687.59, 4123039.92	9.10E-04	1.22E-04	3.2E-07	9.5E-07	1.3E-07	7.4E-08	6.7E-08	3.0E-08	1.2E-08	3.0E-07	7.5E-08	1.1E-08	2.2E-08	4.6E-09	4.2E-07
227	UCART3	592727.6	4123039.92	592727.59, 4123039.92	9.78E-04	1.31E-04	3.4E-07	1.0E-06	1.4E-07	7.9E-08	7.2E-08	3.3E-08	1.3E-08	3.2E-07	8.1E-08	1.2E-08	2.4E-08	5.0E-09	4.6E-07
228	UCART3	592767.6	4123039.92	592767.59, 4123039.92	1.06E-03	1.42E-04	3.7E-07	1.1E-06	1.5E-07	8.6E-08	7.8E-08	3.6E-08	1.4E-08	3.5E-07	8.7E-08	1.3E-08	2.6E-08	5.4E-09	4.9E-07
229	UCART3	592807.6	4123039.92	592807.59, 4123039.92	1.15E-03	1.53E-04	4.0E-07	1.2E-06	1.6E-07	9.3E-08	8.4E-08	3.8E-08	1.6E-08	3.8E-07	9.4E-08	1.4E-08	2.8E-08	5.8E-09	5.3E-07
230	UCART3	592847.6	4123039.92	592847.59, 4123039.92	1.25E-03	1.66E-04	4.3E-07	1.3E-06	1.7E-07	1.0E-07	9.1E-08	4.2E-08	1.7E-08	4.1E-07	1.0E-07	1.5E-08	3.0E-08	6.3E-09	5.8E-07
231	UCART3	592887.6	4123039.92	592887.59, 4123039.92	1.36E-03	1.81E-04	4.7E-07	1.4E-06	1.9E-07	1.1E-07	9.9E-08	4.5E-08	1.9E-08	4.5E-07	1.1E-07	1.7E-08	3.3E-08	6.9E-09	6.3E-07
232	UCART3	592927.6	4123039.92	592927.59, 4123039.92	1.50E-03	2.00E-04	5.2E-07	1.6E-06	2.1E-07	1.2E-07	1.1E-07	5.0E-08	2.0E-08	4.9E-07	1.2E-07	1.9E-08	3.6E-08	7.6E-09	7.0E-07
233	UCART3	592967.6	4123039.92	592967.59, 4123039.92	1.66E-03	2.22E-04	5.7E-07	1.7E-06	2.3E-07	1.3E-07	1.2E-07	5.6E-08	2.3E-08	5.5E-07	1.4E-07	2.1E-08	4.0E-08	8.5E-09	7.7E-07
234	UCART3	593007.6	4123039.92	593007.59, 4123039.92	1.85E-03	2.60E-04	6.4E-07	1.9E-06	2.7E-07	1.6E-07	1.4E-07	6.5E-08	2.5E-08	6.1E-07	1.6E-07	2.4E-08	4.7E-08	9.9E-09	8.7E-07
235	UCART3	593047.6	4123039.92	593047.59, 4123039.92	2.07E-03	3.00E-04	7.2E-07	2.2E-06	3.1E-07	1.8E-07	1.6E-07	7.5E-08	2.8E-08	6.8E-07	1.8E-07	2.8E-08	5.4E-08	1.1E-08	9.8E-07
236	UCART3	593087.6	4123039.92	593087.59, 4123039.92	2.29E-03	3.12E-04	7.9E-07	2.4E-06	3.3E-07	1.9E-07	1.7E-07	7.8E-08	3.1E-08	7.5E-07	1.9E-07	2.9E-08	5.7E-08	1.2E-08	1.1E-06
237	UCART3	593127.6	4123039.92	593127.59, 4123039.92	2.63E-03	3.64E-04	9.1E-07	2.7E-06	3.8E-07	2.2E-07	2.0E-07	9.1E-08	3.6E-08	8.6E-07	2.2E-07	3.4E-08	6.6E-08	1.4E-08	1.2E-06
238	UCART3	593167.6	4123039.92	593167.59, 4123039.92	3.00E-03	3.99E-04	1.0E-06	3.1E-06	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.1E-08	9.9E-07	2.5E-07	3.7E-08	7.2E-08	1.5E-08	1.4E-06
239	UCART3	593207.6	4123039.92	593207.59, 4123039.92	3.39E-03	4.36E-04	1.2E-06	3.5E-06	4.6E-07	2.6E-07	2.4E-07	1.1E-07	4.6E-08	1.1E-06	2.7E-07	4.0E-08	7.9E-08	1.7E-08	1.6E-06
240	UCART3	593247.6	4123039.92	593247.59, 4123039.92	3.85E-03	4.76E-04	1.3E-06	4.0E-06	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.2E-08	1.3E-06	2.9E-07	4.4E-08	8.6E-08	1.8E-08	1.8E-06
241	UCART3	593287.6	4123039.92	593287.59, 4123039.92	4.29E-03	5.17E-04	1.5E-06	4.5E-06	5.4E-07	3.1E-07	2.8E-07	1.3E-07	5.8E-08	1.4E-06	3.2E-07	4.8E-08	9.4E-08	2.0E-08	1.9E-06
242	UCART3	593327.6	4123039.92	593327.59, 4123039.92	4.81E-03	5.64E-04	1.7E-06	5.0E-06	5.9E-07	3.4E-07	3.1E-07	1.4E-07	6.5E-08	1.6E-06	3.5E-07	5.2E-08	1.0E-07	2.1E-08	2.2E-06
243	UCART3	593367.6	4123039.92	593367.59, 4123039.92	5.25E-03	6.11E-04	1.8E-06	5.5E-06	6.4E-07	3.7E-07	3.4E-07	1.5E-07	7.1E-08	1.7E-06	3.8E-07	5.7E-08	1.1E-07	2.3E-08	2.4E-06
244	UCART3	593407.6	4123039.92	593407.59, 4123039.92	5.84E-03	6.71E-04	2.0E-06	6.1E-06	7.0E-07	4.1E-07	3.7E-07	1.7E-07	7.9E-08	1.9E-06	4.1E-07	6.2E-08	1.2E-07	2.6E-08	2.6E-06
245	UCART3	593447.6	4123039.92	593447.59, 4123039.92	6.54E-03	7.40E-04	2.3E-06	6.8E-06	7.7E-07	4.5E-07	4.1E-07	1.9E-07	8.9E-08	2.1E-06	4.6E-07	6.9E-08	1.3E-07	2.8E-08	2.9E-06
246	UCART3	593487.6	4123039.92	593487.59, 4123039.92	7.58E-03	8.26E-04	2.6E-06	7.9E-06	8.6E-07	5.0E-07	4.5E-07	2.1E-07	1.0E-07	2.5E-06	5.1E-07	7.7E-08	1.5E-07	3.1E-08	3.4E-06
247	UCART3	593527.6	4123039.92	593527.59, 4123039.92	8.85E-03	9.16E-04	3.1E-06	9.3E-06	9.6E-07	5.5E-07	5.0E-07	2.3E-07	1.2E-07	2.9E-06	5.6E-07	8.5E-08	1.7E-07	3.5E-08	3.9E-06
248	UCART3	593567.6	4123039.92	593567.59, 4123039.92	1.03E-02	1.01E-03	3.6E-06	1.1E-05	1.1E-06	6.1E-07	5.5E-07	2.5E-07	1.4E-07	3.4E-06	6.2E-07	9.4E-08	1.8E-07	3.8E-08	4.5E-06
249	UCART3	593607.6	4123039.92	593607.59, 4123039.92	1.17E-02	1.10E-03	4.1E-06	1.2E-05	1.1E-06	6.7E-07	6.0E-07	2.8E-07	1.6E-07	3.8E-06	6.8E-07	1.0E-07	2.0E-07	4.2E-08	5.0E-06
250	UCART3	593647.6	4123039.92	593647.59, 4123039.92	1.29E-02	1.19E-03	4.5E-06	1.3E-05	1.2E-06	7.2E-07	6.5E-07	3.0E-07	1.8E-07	4.2E-06	7.3E-07	1.1E-07	2.2E-07	4.5E-08	5.5E-06
251	UCART3	593687.6	4123039.92	593687.59, 4123039.92	1.38E-02	1.27E-03	4.8E-06	1.4E-05	1.3E-06	7.7E-07	7.0E-07	3.2E-07	1.9E-07	4.5E-06	7.8E-07	1.2E-07	2.3E-07	4.8E-08	5.9E-06
252	UCART3	593727.6	4123039.92	593727.59, 4123039.92	1.43E-02	1.33E-03	4.9E-06	1.5E-05	1.4E-06	8.1E-07	7.3E-07	3.3E-07	1.9E-07	4.7E-06	8.2E-07	1.2E-07	2.4E-07	5.1E-08	6.1E-06
253	UCART3	593767.6	4123039.92	593767.59, 4123039.92	1.43E-02	1.37E-03	5.0E-06	1.5E-05	1.4E-06	8.3E-07	7.5E-07	3.4E-07	2.0E-07	4.7E-06	8.5E-07	1.3E-07	2.5E-07	5.2E-08	6.2E-06
254	UCART3	593807.6	4123039.92	593807.59, 4123039.92	1.40E-02	1.38E-03	4.9E-06	1.5E-05	1.4E-06	8.4E-07	7.6E-07	3.5E-07	1.9E-07	4.6E-06	8.5E-07	1.3E-07	2.5		

OPERATIONAL RISK (UNMITIGATED)

261	UCART3	592607.6	4123079.92	592607.59, 4123079.92	8.73E-04	1.22E-04	3.0E-07	9.1E-07	1.3E-07	7.4E-08	6.7E-08	3.1E-08	1.2E-08	2.9E-07	7.5E-08	1.1E-08	2.2E-08	4.6E-09	4.1E-07
262	UCART3	592647.6	4123079.92	592647.59, 4123079.92	9.16E-04	1.25E-04	3.2E-07	9.6E-07	1.3E-07	7.6E-08	6.9E-08	3.1E-08	1.2E-08	3.0E-07	7.7E-08	1.2E-08	2.3E-08	4.8E-09	4.3E-07
263	UCART3	592687.6	4123079.92	592687.59, 4123079.92	9.82E-04	1.34E-04	3.4E-07	1.0E-06	1.4E-07	8.1E-08	7.3E-08	3.4E-08	1.3E-08	3.2E-07	8.3E-08	1.2E-08	2.4E-08	5.1E-09	4.6E-07
264	UCART3	592727.6	4123079.92	592727.59, 4123079.92	1.06E-03	1.44E-04	3.7E-07	1.1E-06	1.5E-07	8.7E-08	7.9E-08	3.6E-08	1.4E-08	3.5E-07	8.9E-08	1.3E-08	2.6E-08	5.5E-09	5.0E-07
265	UCART3	592767.6	4123079.92	592767.59, 4123079.92	1.15E-03	1.57E-04	4.0E-07	1.2E-06	1.6E-07	9.5E-08	8.6E-08	3.9E-08	1.6E-08	3.8E-07	9.7E-08	1.5E-08	2.8E-08	6.0E-09	5.4E-07
266	UCART3	592807.6	4123079.92	592807.59, 4123079.92	1.25E-03	1.70E-04	4.3E-07	1.3E-06	1.8E-07	1.0E-07	9.3E-08	4.3E-08	1.7E-08	4.1E-07	1.0E-07	1.6E-08	3.1E-08	6.5E-09	5.9E-07
267	UCART3	592847.6	4123079.92	592847.59, 4123079.92	1.37E-03	1.86E-04	4.8E-07	1.4E-06	1.9E-07	1.1E-07	1.0E-07	4.7E-08	1.9E-08	4.5E-07	1.1E-07	1.7E-08	3.4E-08	7.1E-09	6.4E-07
268	UCART3	592887.6	4123079.92	592887.59, 4123079.92	1.51E-03	2.05E-04	5.2E-07	1.6E-06	2.1E-07	1.2E-07	1.1E-07	5.1E-08	2.1E-08	5.0E-07	1.3E-07	1.9E-08	3.7E-08	7.8E-09	7.1E-07
269	UCART3	592927.6	4123079.92	592927.59, 4123079.92	1.68E-03	2.29E-04	5.8E-07	1.8E-06	2.4E-07	1.4E-07	1.3E-07	5.7E-08	2.3E-08	5.5E-07	1.4E-07	2.1E-08	4.1E-08	8.7E-09	7.9E-07
270	UCART3	592967.6	4123079.92	592967.59, 4123079.92	1.87E-03	2.67E-04	6.5E-07	2.0E-06	2.8E-07	1.6E-07	1.5E-07	6.7E-08	2.5E-08	6.2E-07	1.6E-07	2.5E-08	4.8E-08	1.0E-08	8.9E-07
271	UCART3	593007.6	4123079.92	593007.59, 4123079.92	2.11E-03	3.12E-04	7.3E-07	2.2E-06	3.3E-07	1.9E-07	1.7E-07	7.8E-08	2.9E-08	6.9E-07	1.9E-07	2.9E-08	5.6E-08	1.2E-08	1.0E-06
272	UCART3	593047.6	4123079.92	593047.59, 4123079.92	2.39E-03	3.47E-04	8.3E-07	2.5E-06	3.6E-07	2.1E-07	1.9E-07	8.7E-08	3.3E-08	7.9E-07	2.1E-07	3.2E-08	6.3E-08	1.3E-08	1.1E-06
273	UCART3	593087.6	4123079.92	593087.59, 4123079.92	2.72E-03	3.87E-04	9.4E-07	2.8E-06	4.0E-07	2.3E-07	2.1E-07	9.7E-08	3.7E-08	8.9E-07	2.4E-07	3.6E-08	7.0E-08	1.5E-08	1.3E-06
274	UCART3	593127.6	4123079.92	593127.59, 4123079.92	3.13E-03	4.30E-04	1.1E-06	3.3E-06	4.5E-07	2.6E-07	2.4E-07	1.1E-07	4.3E-08	1.0E-06	2.7E-07	4.0E-08	7.8E-08	1.6E-08	1.5E-06
275	UCART3	593167.6	4123079.92	593167.59, 4123079.92	3.62E-03	4.78E-04	1.3E-06	3.8E-06	5.0E-07	2.9E-07	2.6E-07	1.2E-07	4.9E-08	1.2E-06	2.9E-07	4.4E-08	8.7E-08	1.8E-08	1.7E-06
276	UCART3	593207.6	4123079.92	593207.59, 4123079.92	4.18E-03	5.31E-04	1.4E-06	4.4E-06	5.6E-07	3.2E-07	2.9E-07	1.3E-07	5.7E-08	1.4E-06	3.3E-07	4.9E-08	9.6E-08	2.0E-08	1.9E-06
277	UCART3	593247.6	4123079.92	593247.59, 4123079.92	4.87E-03	5.92E-04	1.7E-06	5.1E-06	6.2E-07	3.6E-07	3.2E-07	1.5E-07	6.6E-08	1.6E-06	3.6E-07	5.5E-08	1.1E-07	2.3E-08	2.2E-06
278	UCART3	593287.6	4123079.92	593287.59, 4123079.92	5.55E-03	6.53E-04	1.9E-06	5.8E-06	6.8E-07	4.0E-07	3.6E-07	1.6E-07	7.6E-08	1.8E-06	4.0E-07	6.1E-08	1.2E-07	2.5E-08	2.5E-06
279	UCART3	593327.6	4123079.92	593327.59, 4123079.92	6.34E-03	7.22E-04	2.2E-06	6.6E-06	7.5E-07	4.4E-07	4.0E-07	1.8E-07	8.6E-08	2.1E-06	4.4E-07	6.7E-08	1.3E-07	2.7E-08	2.8E-06
280	UCART3	593367.6	4123079.92	593367.59, 4123079.92	7.05E-03	7.90E-04	2.4E-06	7.4E-06	8.3E-07	4.8E-07	4.3E-07	2.0E-07	9.6E-08	2.3E-06	4.9E-07	7.3E-08	1.4E-07	3.0E-08	3.1E-06
281	UCART3	593407.6	4123079.92	593407.59, 4123079.92	8.06E-03	8.77E-04	2.8E-06	8.4E-06	9.2E-07	5.3E-07	4.8E-07	2.2E-07	1.1E-07	2.6E-06	5.4E-07	8.1E-08	1.6E-07	3.3E-08	3.6E-06
282	UCART3	593447.6	4123079.92	593447.59, 4123079.92	9.40E-03	9.79E-04	3.3E-06	9.8E-06	1.0E-06	5.9E-07	5.4E-07	2.4E-07	1.3E-07	3.1E-06	6.0E-07	9.1E-08	1.8E-07	3.7E-08	4.1E-06
283	UCART3	593487.6	4123079.92	593487.59, 4123079.92	1.13E-02	1.10E-03	3.9E-06	1.2E-05	1.2E-06	6.7E-07	6.0E-07	2.8E-07	1.5E-07	3.7E-06	6.8E-07	1.0E-07	2.0E-07	4.2E-08	4.9E-06
284	UCART3	593527.6	4123079.92	593527.59, 4123079.92	1.34E-02	1.22E-03	4.6E-06	1.4E-05	1.3E-06	7.4E-07	6.7E-07	3.1E-07	1.8E-07	4.4E-06	7.5E-07	1.1E-07	2.2E-07	4.7E-08	5.7E-06
285	UCART3	593567.6	4123079.92	593567.59, 4123079.92	1.56E-02	1.34E-03	5.4E-06	1.6E-05	1.4E-06	8.1E-07	7.4E-07	3.4E-07	2.1E-07	5.1E-06	8.3E-07	1.2E-07	2.4E-07	5.1E-08	6.6E-06
286	UCART3	593607.6	4123079.92	593607.59, 4123079.92	1.72E-02	1.46E-03	6.0E-06	1.8E-05	1.5E-06	8.8E-07	8.0E-07	3.6E-07	2.3E-07	5.7E-06	9.0E-07	1.4E-07	2.6E-07	5.5E-08	7.2E-06
287	UCART3	593647.6	4123079.92	593647.59, 4123079.92	1.83E-02	1.56E-03	6.3E-06	1.9E-05	1.6E-06	9.4E-07	8.6E-07	3.9E-07	2.5E-07	6.0E-06	9.6E-07	1.4E-07	2.8E-07	5.9E-08	7.7E-06
288	UCART3	593687.6	4123079.92	593687.59, 4123079.92	1.88E-02	1.64E-03	6.5E-06	2.0E-05	1.7E-06	9.9E-07	9.0E-07	4.1E-07	2.6E-07	6.2E-06	1.0E-06	1.5E-07	3.0E-07	6.3E-08	8.0E-06
289	UCART3	593727.6	4123079.92	593727.59, 4123079.92	1.87E-02	1.69E-03	6.5E-06	2.0E-05	1.8E-06	1.0E-06	9.3E-07	4.2E-07	2.5E-07	6.1E-06	1.0E-06	1.6E-07	3.1E-07	6.4E-08	8.0E-06
290	UCART3	593767.6	4123079.92	593767.59, 4123079.92	1.80E-02	1.70E-03	6.2E-06	1.9E-05	1.8E-06	1.0E-06	9.3E-07	4.3E-07	2.4E-07	5.9E-06	1.0E-06	1.6E-07	3.1E-07	6.5E-08	7.7E-06
291	UCART3	593807.6	4123079.92	593807.59, 4123079.92	1.70E-02	1.67E-03	5.9E-06	1.8E-05	1.7E-06	1.0E-06	9.2E-07	4.2E-07	2.3E-07	5.6E-06	1.0E-06	1.6E-07	3.0E-07	6.4E-08	7.4E-06
292	UCART3	593847.6	4123079.92	593847.59, 4123079.92	1.57E-02	1.61E-03	5.4E-06	1.6E-05	1.7E-06	9.8E-07	8.8E-07	4.0E-07	2.1E-07	5.1E-06	9.9E-07	1.5E-07	2.9E-07	6.1E-08	6.9E-06
293	UCART3	593887.6	4123079.92	593887.59, 4123079.92	1.42E-02	1.53E-03	4.9E-06	1.5E-05	1.6E-06	9.2E-07	8.4E-07	3.8E-07	1.9E-07	4.7E-06	9.4E-07	1.4E-07	2.8E-07	5.8E-08	6.3E-06
294	UCART3	593927.6	4123079.92	593927.59, 4123079.92	1.27E-02	1.43E-03	4.4E-06	1.3E-05	1.5E-06	8.6E-07	7.8E-07	3.6E-07	1.7E-07	4.2E-06	8.8E-07	1.3E-07	2.6E-07	5.4E-08	5.7E-06
295	UCART3	593967.6	4123079.92	593967.59, 4123079.92	1.13E-02	1.31E-03	3.9E-06	1.2E-05	1.4E-06	7.9E-07	7.2E-07	3.3E-07	1.5E-07	3.7E-06	8.1E-07	1.2E-07	2.4E-07	5.0E-08	5.1E-06
296	UCART3	594007.6	4123079.92	594007.59, 4123079.92	9.89E-03	1.20E-03	3.4E-06	1.0E-05	1.3E-06	7.3E-07	6.6E-07	3.0E-07	1.3E-07	3.2E-06	7.4E-07	1.1E-07	2.2E-07	4.6E-08	4.5E-06
297	UCART3	592567.6	4123119.92	592567.59, 4123119.92	8.79E-04	1.35E-04	3.0E-07	9.2E-07	1.4E-07	8.1E-08	7.4E-08	3.4E-08	1.2E-08	2.9E-07	8.3E-08	1.2E-08	2.4E-08	5.1E-09	4.3E-07
298	UCART3	592607.6	4123119.92	592607.59, 4123119.92	9.40E-04	1.44E-04	3.3E-07	9.8E-07	1.5E-07	8.7E-08	7.9E-08	3.6E-08	1.3E-08	3.1E-07	8.9E-08	1.3E-08	2.6E-08	5.5E-09	4.6E-07
299	UCART3	592647.6	4123119.92	592647.59, 4123119.92	9.94E-04	1.41E-04	3.4E-07	1.0E-06	1.5E-07	8.5E-08	7.7E-08	3.5E-08	1.4E-08	3.3E-07	8.7E-08	1.3E-08	2.6E-08	5.4E-09	4.7E-07
300	UCART3	592687.6	4123119.92	592687.59, 4123119.92	1.06E-03	1.48E-04	3.7E-07	1.1E-06	1.6E-07	9.0E-08	8.1E-08	3.7E-08	1.4E-08	3.5E-07	9.1E-08	1.4E-08	2.7E-08	5.6E-09	5.0E-07
301	UCART3	592727.6	4123119.92	592727.59, 4123119.92	1.15E-03	1.60E-04	4.0E-07	1.2E-06	1.7E-07	9.7E-08	8.8E-08	4.0E-08	1.6E-08	3.8E-07	9.9E-08	1.5E-08	2.9E-08	6.1E-09	5.4E-07
302	UCART3	592767.6	4123119.92	592767.59, 4123119.92	1.25E-03	1.75E-04	4.3E-07	1.3E-06	1.8E-07	1.1E-07	9.6E-08	4.4E-08	1.7E-08	4.1E-07	1.1E-07	1.6E-08	3.2E-08	6.6E-09	5.9E-07
303	UCART3	592807.6	4123119.92	592807.59, 4123119.92	1.37E-03	1.90E-04	4.7E-07	1.4E-06	2.0E-07	1.2E-07	1.0E-07	4.8E-08	1.9E-08	4.5E-07	1.2E-07	1.8E-08	3.4E-08	7.2E-09	6.5E-07
304	UCART3	592847.6	4123119.92	592847.59, 4123119.92	1.51E-03	2.09E-04	5.2E-07	1.6E-06	2.2E-07	1.3E-07	1.1E-07	5.2E-08	2.1E-08	5.0E-07	1.3E-07	1.9E-08	3.8E-08	8.0E-09	7.1E-07
305	UCART3	592887.6	4123119.92	592887.59, 4123119.92	1.68E-03	2.34E-04	5.8E-07	1.8E-06	2.4E-07	1.4E-07	1.3E-07	5.9E-08	2.3E-08	5.5E-07	1.4E-07	2.2E-08	4.2E-08	8.9E-09	7.9E-07
306	UCART3	592927.6	4123119.92	592927.59, 4123119.92	1.88E-03	2.75E-04	6.5E-07	2.0E-06	2.9E-07	1.7E-07	1.5E-07	6.9E-08	2.6E-08	6.2E-07	1.7E-07	2.5E-08	5.0E-08	1.0E-08	9.0E-07
307	UCART3	592967.6	4123119.92	592967.59, 4123119.92	2.12E-03	3.09E-04	7.4E-07	2.2E-06	3.2E-07	1.9E-07	1.7E-07	7.7E-08	2.9E-08	7.0E-07	1.9E-07	2.9E-08	5.6E-08	1.2E-08	1.0E-06
308	UCART3	593007.6	4123119.92	593007.59, 4123119.92	2.42E-03	3.62E-04	8.4E-07	2.5E-06	3.8E-07	2.2E-07	2.0E-07	9.1E-08	3.3E-08	7.9E-07	2.2E-07	3.4E-08	6.		

OPERATIONAL RISK (UNMITIGATED)

315	UCART3	593287.6	4123119.92	593287.59, 4123119.92	7.52E-03	8.68E-04	2.6E-06	7.9E-06	9.1E-07	5.2E-07	4.8E-07	2.2E-07	1.0E-07	2.5E-06	5.3E-07	8.0E-08	1.6E-07	3.3E-08	3.4E-06
316	UCART3	593327.6	4123119.92	593327.59, 4123119.92	8.80E-03	9.68E-04	3.0E-06	9.2E-06	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.2E-07	2.9E-06	6.0E-07	9.0E-08	1.8E-07	3.7E-08	3.9E-06
317	UCART3	593367.6	4123119.92	593367.59, 4123119.92	1.01E-02	1.07E-03	3.5E-06	1.1E-05	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.4E-07	3.3E-06	6.6E-07	9.9E-08	1.9E-07	4.1E-08	4.5E-06
318	UCART3	593407.6	4123119.92	593407.59, 4123119.92	1.21E-02	1.21E-03	4.2E-06	1.3E-05	1.3E-06	7.3E-07	6.6E-07	3.0E-07	1.6E-07	4.0E-06	7.4E-07	1.1E-07	2.2E-07	4.6E-08	5.3E-06
319	UCART3	593447.6	4123119.92	593447.59, 4123119.92	1.49E-02	1.36E-03	5.2E-06	1.6E-05	1.4E-06	8.3E-07	7.5E-07	3.4E-07	2.0E-07	4.9E-06	8.4E-07	1.3E-07	2.5E-07	5.2E-08	6.4E-06
320	UCART3	593487.6	4123119.92	593487.59, 4123119.92	1.84E-02	1.54E-03	6.4E-06	1.9E-05	1.6E-06	9.3E-07	8.4E-07	3.9E-07	2.5E-07	6.0E-06	9.5E-07	1.4E-07	2.8E-07	5.9E-08	7.7E-06
321	UCART3	593527.6	4123119.92	593527.59, 4123119.92	2.15E-02	1.70E-03	7.5E-06	2.2E-05	1.8E-06	1.0E-06	9.3E-07	4.2E-07	2.9E-07	7.1E-06	1.0E-06	1.6E-07	3.1E-07	6.5E-08	8.9E-06
322	UCART3	593567.6	4123119.92	593567.59, 4123119.92	2.40E-02	1.84E-03	8.3E-06	2.5E-05	1.9E-06	1.1E-06	1.0E-06	4.6E-07	3.3E-07	7.9E-06	1.1E-06	1.7E-07	3.3E-07	7.0E-08	9.9E-06
323	UCART3	593607.6	4123119.92	593607.59, 4123119.92	2.53E-02	1.97E-03	8.8E-06	2.6E-05	2.1E-06	1.2E-06	1.1E-06	4.9E-07	3.4E-07	8.3E-06	1.2E-06	1.8E-07	3.6E-07	7.5E-08	1.0E-05
324	UCART3	593647.6	4123119.92	593647.59, 4123119.92	2.57E-02	2.08E-03	8.9E-06	2.7E-05	2.2E-06	1.3E-06	1.1E-06	5.2E-07	3.5E-07	8.4E-06	1.3E-06	1.9E-07	3.8E-07	7.9E-08	1.1E-05
325	UCART3	593687.6	4123119.92	593687.59, 4123119.92	2.52E-02	2.14E-03	8.7E-06	2.6E-05	2.2E-06	1.3E-06	1.2E-06	5.4E-07	3.4E-07	8.3E-06	1.3E-06	2.0E-07	3.9E-07	8.1E-08	1.1E-05
326	UCART3	593727.6	4123119.92	593727.59, 4123119.92	2.39E-02	2.14E-03	8.3E-06	2.5E-05	2.2E-06	1.3E-06	1.2E-06	5.4E-07	3.2E-07	7.8E-06	1.3E-06	2.0E-07	3.9E-07	8.2E-08	1.0E-05
327	UCART3	593767.6	4123119.92	593767.59, 4123119.92	2.20E-02	2.09E-03	7.6E-06	2.3E-05	2.2E-06	1.3E-06	1.1E-06	5.2E-07	3.0E-07	7.2E-06	1.3E-06	1.9E-07	3.8E-07	7.9E-08	9.5E-06
328	UCART3	593807.6	4123119.92	593807.59, 4123119.92	1.99E-02	1.99E-03	6.9E-06	2.1E-05	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.7E-07	6.5E-06	1.2E-06	1.8E-07	3.6E-07	7.6E-08	8.7E-06
329	UCART3	593847.6	4123119.92	593847.59, 4123119.92	1.77E-02	1.85E-03	6.1E-06	1.8E-05	1.9E-06	1.1E-06	1.0E-06	4.6E-07	2.4E-07	5.8E-06	1.1E-06	1.7E-07	3.4E-07	7.1E-08	7.8E-06
330	UCART3	593887.6	4123119.92	593887.59, 4123119.92	1.55E-02	1.70E-03	5.4E-06	1.6E-05	1.8E-06	1.0E-06	9.3E-07	4.3E-07	2.1E-07	5.1E-06	1.0E-06	1.6E-07	3.1E-07	6.5E-08	6.9E-06
331	UCART3	593927.6	4123119.92	593927.59, 4123119.92	1.34E-02	1.54E-03	4.6E-06	1.4E-05	1.6E-06	9.3E-07	8.5E-07	3.9E-07	1.8E-07	4.4E-06	9.5E-07	1.4E-07	2.8E-07	5.9E-08	6.0E-06
332	UCART3	593967.6	4123119.92	593967.59, 4123119.92	1.16E-02	1.38E-03	4.0E-06	1.2E-05	1.4E-06	8.4E-07	7.6E-07	3.5E-07	1.6E-07	3.8E-06	8.5E-07	1.3E-07	2.5E-07	5.3E-08	5.2E-06
333	UCART3	594007.6	4123119.92	594007.59, 4123119.92	9.91E-03	1.23E-03	3.4E-06	1.0E-05	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.3E-07	3.3E-06	7.6E-07	1.1E-07	2.2E-07	4.7E-08	4.5E-06
334	UCART3	592567.6	4123159.92	592567.59, 4123159.92	9.31E-04	1.44E-04	3.2E-07	9.7E-07	1.5E-07	8.7E-08	7.9E-08	3.6E-08	1.3E-08	3.1E-07	8.8E-08	1.3E-08	2.6E-08	5.5E-09	4.5E-07
335	UCART3	592607.6	4123159.92	592607.59, 4123159.92	1.00E-03	1.55E-04	3.5E-07	1.0E-06	1.6E-07	9.4E-08	8.5E-08	3.9E-08	1.4E-08	3.3E-07	9.5E-08	1.4E-08	2.8E-08	5.9E-09	4.9E-07
336	UCART3	592647.6	4123159.92	592647.59, 4123159.92	1.08E-03	1.67E-04	3.7E-07	1.1E-06	1.8E-07	1.0E-07	9.2E-08	4.2E-08	1.5E-08	3.5E-07	1.0E-07	1.6E-08	3.0E-08	6.4E-09	5.2E-07
337	UCART3	592687.6	4123159.92	592687.59, 4123159.92	1.15E-03	1.66E-04	4.0E-07	1.2E-06	1.7E-07	1.0E-07	9.1E-08	4.2E-08	1.6E-08	3.8E-07	1.0E-07	1.5E-08	3.0E-08	6.3E-09	5.5E-07
338	UCART3	592727.6	4123159.92	592727.59, 4123159.92	1.24E-03	1.79E-04	4.3E-07	1.3E-06	1.9E-07	1.1E-07	9.8E-08	4.5E-08	1.7E-08	4.1E-07	1.1E-07	1.7E-08	3.2E-08	6.8E-09	5.9E-07
339	UCART3	592767.6	4123159.92	592767.59, 4123159.92	1.36E-03	1.96E-04	4.7E-07	1.4E-06	2.1E-07	1.2E-07	1.1E-07	4.9E-08	1.8E-08	4.5E-07	1.2E-07	1.8E-08	3.6E-08	7.5E-09	6.5E-07
340	UCART3	592807.6	4123159.92	592807.59, 4123159.92	1.50E-03	2.16E-04	5.2E-07	1.6E-06	2.3E-07	1.3E-07	1.2E-07	5.4E-08	2.0E-08	4.9E-07	1.3E-07	2.0E-08	3.9E-08	8.2E-09	7.1E-07
341	UCART3	592847.6	4123159.92	592847.59, 4123159.92	1.67E-03	2.40E-04	5.8E-07	1.7E-06	2.5E-07	1.4E-07	1.3E-07	6.0E-08	2.3E-08	5.5E-07	1.5E-07	2.2E-08	4.3E-08	9.1E-09	7.9E-07
342	UCART3	592887.6	4123159.92	592887.59, 4123159.92	1.87E-03	2.72E-04	6.5E-07	2.0E-06	2.8E-07	1.6E-07	1.5E-07	6.8E-08	2.5E-08	6.1E-07	1.7E-07	2.5E-08	4.9E-08	1.0E-08	8.9E-07
343	UCART3	592927.6	4123159.92	592927.59, 4123159.92	2.12E-03	3.21E-04	7.3E-07	2.2E-06	3.4E-07	1.9E-07	1.8E-07	8.0E-08	2.9E-08	7.0E-07	2.0E-07	3.0E-08	5.8E-08	1.2E-08	1.0E-06
344	UCART3	592967.6	4123159.92	592967.59, 4123159.92	2.42E-03	3.78E-04	8.4E-07	2.5E-06	4.0E-07	2.3E-07	2.1E-07	9.5E-08	3.3E-08	7.9E-07	2.3E-07	3.5E-08	6.8E-08	1.4E-08	1.2E-06
345	UCART3	593007.6	4123159.92	593007.59, 4123159.92	2.79E-03	4.28E-04	9.7E-07	2.9E-06	4.5E-07	2.6E-07	2.3E-07	1.1E-07	3.8E-08	9.2E-07	2.6E-07	4.0E-08	7.8E-08	1.6E-08	1.4E-06
346	UCART3	593047.6	4123159.92	593047.59, 4123159.92	3.24E-03	4.85E-04	1.1E-06	3.4E-06	5.1E-07	2.9E-07	2.7E-07	1.2E-07	4.4E-08	1.1E-06	3.0E-07	4.5E-08	8.8E-08	1.8E-08	1.6E-06
347	UCART3	593087.6	4123159.92	593087.59, 4123159.92	3.84E-03	5.53E-04	1.3E-06	4.0E-06	5.8E-07	3.3E-07	3.0E-07	1.4E-07	5.2E-08	1.3E-06	3.4E-07	5.1E-08	1.0E-07	2.1E-08	1.8E-06
348	UCART3	593127.6	4123159.92	593127.59, 4123159.92	4.62E-03	6.38E-04	1.6E-06	4.8E-06	6.7E-07	3.9E-07	3.5E-07	1.6E-07	6.3E-08	1.5E-06	3.9E-07	5.9E-08	1.2E-07	2.4E-08	2.2E-06
349	UCART3	593167.6	4123159.92	593167.59, 4123159.92	5.67E-03	7.50E-04	2.0E-06	5.9E-06	7.8E-07	4.5E-07	4.1E-07	1.9E-07	7.7E-08	1.9E-06	4.6E-07	7.0E-08	1.4E-07	2.9E-08	2.6E-06
350	UCART3	593207.6	4123159.92	593207.59, 4123159.92	7.04E-03	9.03E-04	2.4E-06	7.4E-06	9.4E-07	5.5E-07	5.0E-07	2.3E-07	9.6E-08	2.3E-06	5.6E-07	8.4E-08	1.6E-07	3.4E-08	3.2E-06
351	UCART3	593247.6	4123159.92	593247.59, 4123159.92	8.82E-03	1.08E-03	3.1E-06	9.2E-06	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.2E-07	2.9E-06	6.6E-07	1.0E-07	2.0E-07	4.1E-08	4.0E-06
352	UCART3	593287.6	4123159.92	593287.59, 4123159.92	1.08E-02	1.23E-03	3.7E-06	1.1E-05	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.5E-07	3.6E-06	7.6E-07	1.1E-07	2.2E-07	4.7E-08	4.8E-06
353	UCART3	593327.6	4123159.92	593327.59, 4123159.92	1.31E-02	1.38E-03	4.5E-06	1.4E-05	1.4E-06	8.4E-07	7.6E-07	3.5E-07	1.8E-07	4.3E-06	8.5E-07	1.3E-07	2.5E-07	5.3E-08	5.8E-06
354	UCART3	593367.6	4123159.92	593367.59, 4123159.92	1.61E-02	1.56E-03	5.6E-06	1.7E-05	1.6E-06	9.4E-07	8.5E-07	3.9E-07	2.2E-07	5.3E-06	9.6E-07	1.4E-07	2.8E-07	5.9E-08	7.0E-06
355	UCART3	593407.6	4123159.92	593407.59, 4123159.92	2.09E-02	1.79E-03	7.2E-06	2.2E-05	1.9E-06	1.1E-06	9.8E-07	4.5E-07	2.8E-07	6.9E-06	1.1E-06	1.7E-07	3.2E-07	6.8E-08	8.8E-06
356	UCART3	593447.6	4123159.92	593447.59, 4123159.92	2.67E-02	2.04E-03	9.3E-06	2.8E-05	2.1E-06	1.2E-06	1.1E-06	5.1E-07	3.6E-07	8.8E-06	1.3E-06	1.9E-07	3.7E-07	7.8E-08	1.1E-05
357	UCART3	593487.6	4123159.92	593487.59, 4123159.92	3.19E-02	2.26E-03	1.1E-05	3.3E-05	2.4E-06	1.4E-06	1.2E-06	5.7E-07	4.3E-07	1.0E-05	1.4E-06	2.1E-07	4.1E-07	8.6E-08	1.3E-05
358	UCART3	593527.6	4123159.92	593527.59, 4123159.92	3.53E-02	2.43E-03	1.2E-05	3.7E-05	2.5E-06	1.5E-06	1.3E-06	6.1E-07	4.8E-07	1.2E-05	1.5E-06	2.3E-07	4.4E-07	9.2E-08	1.4E-05
359	UCART3	593567.6	4123159.92	593567.59, 4123159.92	3.70E-02	2.59E-03	1.3E-05	3.9E-05	2.7E-06	1.6E-06	1.4E-06	6.5E-07	5.0E-07	1.2E-05	1.6E-06	2.4E-07	4.7E-07	9.8E-08	1.5E-05
360	UCART3	593607.6	4123159.92	593607.59, 4123159.92	3.69E-02	2.72E-03	1.3E-05	3.9E-05	2.8E-06	1.6E-06	1.5E-06	6.8E-07	5.0E-07	1.2E-05	1.7E-06	2.5E-07	4.9E-07	1.0E-07	1.5E-05
361	UCART3	593647.6	4123159.92	593647.59, 4123159.92	3.56E-02	2.80E-03	1.2E-05	3.7E-05	2.9E-06	1.7E-06	1.5E-06	7.0E-07	4.8E-07	1.2E-05	1.7E-06	2.6E-07	5.1E-07	1.1E-07	1.5E-05
362	UCART3	593687.6	4123159.92	593687.59, 4123159.92	3.31E-02	2.79E-03	1.1E-05	3.5E-05	2.9E-06	1.7E-06	1.5E-06	7.0E-07	4.5E-07	1.1E-05	1.7E-06	2.6E-07	5.		

OPERATIONAL RISK (UNMITIGATED)

369	UCART3	593967.6	4123159.92	593967.59, 4123159.92	1.15E-02	1.40E-03	4.0E-06	1.2E-05	1.5E-06	8.5E-07	7.7E-07	3.5E-07	1.6E-07	3.8E-06	8.6E-07	1.3E-07	2.5E-07	5.3E-08	5.2E-06
370	UCART3	594007.6	4123159.92	594007.59, 4123159.92	9.59E-03	1.22E-03	3.3E-06	1.0E-05	1.3E-06	7.4E-07	6.7E-07	3.0E-07	1.3E-07	3.1E-06	7.5E-07	1.1E-07	2.2E-07	4.6E-08	4.4E-06
371	UCART3	592567.6	4123199.92	592567.59, 4123199.92	9.83E-04	1.53E-04	3.4E-07	1.0E-06	1.6E-07	9.3E-08	8.4E-08	3.8E-08	1.3E-08	3.2E-07	9.4E-08	1.4E-08	2.8E-08	5.8E-09	4.8E-07
372	UCART3	592607.6	4123199.92	592607.59, 4123199.92	1.06E-03	1.66E-04	3.7E-07	1.1E-06	1.7E-07	1.0E-07	9.1E-08	4.2E-08	1.4E-08	3.5E-07	1.0E-07	1.5E-08	3.0E-08	6.3E-09	5.2E-07
373	UCART3	592647.6	4123199.92	592647.59, 4123199.92	1.15E-03	1.81E-04	4.0E-07	1.2E-06	1.9E-07	1.1E-07	9.9E-08	4.5E-08	1.6E-08	3.8E-07	1.1E-07	1.7E-08	3.3E-08	6.9E-09	5.6E-07
374	UCART3	592687.6	4123199.92	592687.59, 4123199.92	1.24E-03	1.93E-04	4.3E-07	1.3E-06	2.0E-07	1.2E-07	1.1E-07	4.8E-08	1.7E-08	4.1E-07	1.2E-07	1.8E-08	3.5E-08	7.3E-09	6.0E-07
375	UCART3	592727.6	4123199.92	592727.59, 4123199.92	1.35E-03	2.02E-04	4.7E-07	1.4E-06	2.1E-07	1.2E-07	1.1E-07	5.1E-08	1.8E-08	4.4E-07	1.2E-07	1.9E-08	3.7E-08	7.7E-09	6.5E-07
376	UCART3	592767.6	4123199.92	592767.59, 4123199.92	1.48E-03	2.24E-04	5.1E-07	1.5E-06	2.3E-07	1.4E-07	1.2E-07	5.6E-08	2.0E-08	4.9E-07	1.4E-07	2.1E-08	4.1E-08	8.5E-09	7.1E-07
377	UCART3	592807.6	4123199.92	592807.59, 4123199.92	1.64E-03	2.50E-04	5.7E-07	1.7E-06	2.6E-07	1.5E-07	1.4E-07	6.2E-08	2.2E-08	5.4E-07	1.5E-07	2.3E-08	4.5E-08	9.5E-09	7.9E-07
378	UCART3	592847.6	4123199.92	592847.59, 4123199.92	1.85E-03	2.94E-04	6.4E-07	1.9E-06	3.1E-07	1.8E-07	1.6E-07	7.4E-08	2.5E-08	6.1E-07	1.8E-07	2.7E-08	5.3E-08	1.1E-08	9.1E-07
379	UCART3	592887.6	4123199.92	592887.59, 4123199.92	2.09E-03	3.40E-04	7.2E-07	2.2E-06	3.6E-07	2.1E-07	1.9E-07	8.5E-08	2.8E-08	6.9E-07	2.1E-07	3.2E-08	6.2E-08	1.3E-08	1.0E-06
380	UCART3	592927.6	4123199.92	592927.59, 4123199.92	2.39E-03	4.02E-04	8.3E-07	2.5E-06	4.2E-07	2.4E-07	2.2E-07	1.0E-07	3.3E-08	7.9E-07	2.5E-07	3.7E-08	7.3E-08	1.5E-08	1.2E-06
381	UCART3	592967.6	4123199.92	592967.59, 4123199.92	2.76E-03	4.56E-04	9.6E-07	2.9E-06	4.8E-07	2.8E-07	2.5E-07	1.1E-07	3.8E-08	9.1E-07	2.8E-07	4.2E-08	8.3E-08	1.7E-08	1.4E-06
382	UCART3	593007.6	4123199.92	593007.59, 4123199.92	3.22E-03	5.14E-04	1.1E-06	3.4E-06	5.4E-07	3.1E-07	2.8E-07	1.3E-07	4.4E-08	1.1E-06	3.2E-07	4.8E-08	9.3E-08	2.0E-08	1.6E-06
383	UCART3	593047.6	4123199.92	593047.59, 4123199.92	3.82E-03	5.86E-04	1.3E-06	4.0E-06	6.1E-07	3.5E-07	3.2E-07	1.5E-07	5.2E-08	1.3E-06	3.6E-07	5.4E-08	1.1E-07	2.2E-08	1.9E-06
384	UCART3	593087.6	4123199.92	593087.59, 4123199.92	4.63E-03	6.83E-04	1.6E-06	4.8E-06	7.1E-07	4.1E-07	3.7E-07	1.7E-07	6.3E-08	1.5E-06	4.2E-07	6.3E-08	1.2E-07	2.6E-08	2.2E-06
385	UCART3	593127.6	4123199.92	593127.59, 4123199.92	5.72E-03	8.22E-04	2.0E-06	6.0E-06	8.6E-07	5.0E-07	4.5E-07	2.1E-07	7.8E-08	1.9E-06	5.1E-07	7.6E-08	1.5E-07	3.1E-08	2.7E-06
386	UCART3	593167.6	4123199.92	593167.59, 4123199.92	7.37E-03	1.07E-03	2.5E-06	7.7E-06	1.1E-06	6.4E-07	5.8E-07	2.7E-07	1.0E-07	2.4E-06	6.6E-07	9.9E-08	1.9E-07	4.1E-08	3.5E-06
387	UCART3	593207.6	4123199.92	593207.59, 4123199.92	9.72E-03	1.43E-03	3.4E-06	1.0E-05	1.5E-06	8.7E-07	7.9E-07	3.6E-07	1.3E-07	3.2E-06	8.8E-07	1.3E-07	2.6E-07	5.4E-08	4.7E-06
388	UCART3	593247.6	4123199.92	593247.59, 4123199.92	1.30E-02	1.71E-03	4.5E-06	1.4E-05	1.8E-06	1.0E-06	9.4E-07	4.3E-07	1.8E-07	4.3E-06	1.1E-06	1.6E-07	3.1E-07	6.5E-08	6.0E-06
389	UCART3	593287.6	4123199.92	593287.59, 4123199.92	1.73E-02	1.94E-03	6.0E-06	1.8E-05	2.0E-06	1.2E-06	1.1E-06	4.8E-07	2.4E-07	5.7E-06	1.2E-06	1.8E-07	3.5E-07	7.4E-08	7.7E-06
390	UCART3	593327.6	4123199.92	593327.59, 4123199.92	2.30E-02	2.21E-03	8.0E-06	2.4E-05	2.3E-06	1.3E-06	1.2E-06	5.5E-07	3.1E-07	7.5E-06	1.4E-06	2.1E-07	4.0E-07	8.4E-08	9.9E-06
391	UCART3	593367.6	4123199.92	593367.59, 4123199.92	3.21E-02	2.62E-03	1.1E-05	3.4E-05	2.7E-06	1.6E-06	1.4E-06	6.6E-07	4.4E-07	1.1E-05	1.6E-06	2.4E-07	4.7E-07	1.0E-07	1.3E-05
392	UCART3	593407.6	4123199.92	593407.59, 4123199.92	4.37E-02	3.02E-03	1.5E-05	4.6E-05	3.2E-06	1.8E-06	1.7E-06	7.6E-07	5.9E-07	1.4E-05	1.9E-06	2.8E-07	5.5E-07	1.1E-07	1.8E-05
393	UCART3	593447.6	4123199.92	593447.59, 4123199.92	5.23E-02	3.32E-03	1.8E-05	5.5E-05	3.5E-06	2.0E-06	1.8E-06	8.3E-07	7.1E-07	1.7E-05	2.0E-06	3.1E-07	6.0E-07	1.3E-07	2.1E-05
394	UCART3	593487.6	4123199.92	593487.59, 4123199.92	5.64E-02	3.47E-03	2.0E-05	5.9E-05	3.6E-06	2.1E-06	1.9E-06	8.7E-07	7.7E-07	1.9E-05	2.1E-06	3.2E-07	6.3E-07	1.3E-07	2.3E-05
395	UCART3	593527.6	4123199.92	593527.59, 4123199.92	5.80E-02	3.60E-03	2.0E-05	6.1E-05	3.8E-06	2.2E-06	2.0E-06	9.0E-07	7.9E-07	1.9E-05	2.2E-06	3.3E-07	6.5E-07	1.4E-07	2.3E-05
396	UCART3	593567.6	4123199.92	593567.59, 4123199.92	5.72E-02	3.77E-03	2.0E-05	6.0E-05	3.9E-06	2.3E-06	2.1E-06	9.4E-07	7.8E-07	1.9E-05	2.3E-06	3.5E-07	6.8E-07	1.4E-07	2.3E-05
397	UCART3	593607.6	4123199.92	593607.59, 4123199.92	5.44E-02	3.88E-03	1.9E-05	5.7E-05	4.1E-06	2.3E-06	2.1E-06	9.7E-07	7.4E-07	1.8E-05	2.4E-06	3.6E-07	7.0E-07	1.5E-07	2.2E-05
398	UCART3	593647.6	4123199.92	593647.59, 4123199.92	4.95E-02	3.84E-03	1.7E-05	5.2E-05	4.0E-06	2.3E-06	2.1E-06	9.6E-07	6.7E-07	1.6E-05	2.4E-06	3.6E-07	6.9E-07	1.5E-07	2.0E-05
399	UCART3	593687.6	4123199.92	593687.59, 4123199.92	4.31E-02	3.60E-03	1.5E-05	4.5E-05	3.8E-06	2.2E-06	2.0E-06	9.0E-07	5.9E-07	1.4E-05	2.2E-06	3.3E-07	6.5E-07	1.4E-07	1.8E-05
400	UCART3	593727.6	4123199.92	593727.59, 4123199.92	3.61E-02	3.26E-03	1.2E-05	3.8E-05	3.4E-06	2.0E-06	1.8E-06	8.2E-07	4.9E-07	1.2E-05	2.0E-06	3.0E-07	5.9E-07	1.2E-07	1.5E-05
401	UCART3	593767.6	4123199.92	593767.59, 4123199.92	2.98E-02	2.89E-03	1.0E-05	3.1E-05	3.0E-06	1.8E-06	1.6E-06	7.2E-07	4.0E-07	9.8E-06	1.8E-06	2.7E-07	5.2E-07	1.1E-07	1.3E-05
402	UCART3	593807.6	4123199.92	593807.59, 4123199.92	2.45E-02	2.53E-03	8.5E-06	2.6E-05	2.6E-06	1.5E-06	1.4E-06	6.3E-07	3.3E-07	8.0E-06	1.6E-06	2.3E-07	4.6E-07	9.6E-08	1.1E-05
403	UCART3	593847.6	4123199.92	593847.59, 4123199.92	2.01E-02	2.18E-03	7.0E-06	2.1E-05	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.7E-07	6.6E-06	1.3E-06	2.0E-07	3.9E-07	8.3E-08	8.9E-06
404	UCART3	593887.6	4123199.92	593887.59, 4123199.92	1.64E-02	1.86E-03	5.7E-06	1.7E-05	1.9E-06	1.1E-06	1.0E-06	4.7E-07	2.2E-07	5.4E-06	1.1E-06	1.7E-07	3.4E-07	7.1E-08	7.3E-06
405	UCART3	593927.6	4123199.92	593927.59, 4123199.92	1.34E-02	1.58E-03	4.6E-06	1.4E-05	1.7E-06	9.6E-07	8.7E-07	4.0E-07	1.8E-07	4.4E-06	9.8E-07	1.5E-07	2.9E-07	6.0E-08	6.1E-06
406	UCART3	593967.6	4123199.92	593967.59, 4123199.92	1.09E-02	1.35E-03	3.8E-06	1.1E-05	1.4E-06	8.1E-07	7.4E-07	3.4E-07	1.5E-07	3.6E-06	8.3E-07	1.2E-07	2.4E-07	5.1E-08	5.0E-06
407	UCART3	594007.6	4123199.92	594007.59, 4123199.92	8.92E-03	1.15E-03	3.1E-06	9.3E-06	1.2E-06	6.9E-07	6.3E-07	2.9E-07	1.2E-07	2.9E-06	7.1E-07	1.1E-07	2.1E-07	4.4E-08	4.1E-06
408	UCART3	592567.6	4123239.92	592567.59, 4123239.92	1.04E-03	1.64E-04	3.6E-07	1.1E-06	1.7E-07	9.9E-08	9.0E-08	4.1E-08	1.4E-08	3.4E-07	1.0E-07	1.5E-08	3.0E-08	6.2E-09	5.1E-07
409	UCART3	592607.6	4123239.92	592607.59, 4123239.92	1.12E-03	1.79E-04	3.9E-07	1.2E-06	1.9E-07	1.1E-07	9.8E-08	4.5E-08	1.5E-08	3.7E-07	1.1E-07	1.7E-08	3.2E-08	6.8E-09	5.5E-07
410	UCART3	592647.6	4123239.92	592647.59, 4123239.92	1.22E-03	1.97E-04	4.2E-07	1.3E-06	2.1E-07	1.2E-07	1.1E-07	4.9E-08	1.7E-08	4.0E-07	1.2E-07	1.8E-08	3.6E-08	7.5E-09	6.0E-07
411	UCART3	592687.6	4123239.92	592687.59, 4123239.92	1.34E-03	2.19E-04	4.6E-07	1.4E-06	2.3E-07	1.3E-07	1.2E-07	5.5E-08	1.8E-08	4.4E-07	1.3E-07	2.0E-08	4.0E-08	8.3E-09	6.6E-07
412	UCART3	592727.6	4123239.92	592727.59, 4123239.92	1.47E-03	2.45E-04	5.1E-07	1.5E-06	2.6E-07	1.5E-07	1.3E-07	6.1E-08	2.0E-08	4.8E-07	1.5E-07	2.3E-08	4.4E-08	9.3E-09	7.3E-07
413	UCART3	592767.6	4123239.92	592767.59, 4123239.92	1.62E-03	2.63E-04	5.6E-07	1.7E-06	2.7E-07	1.6E-07	1.4E-07	6.6E-08	2.2E-08	5.3E-07	1.6E-07	2.4E-08	4.8E-08	1.0E-08	8.0E-07
414	UCART3	592807.6	4123239.92	592807.59, 4123239.92	1.81E-03	3.02E-04	6.3E-07	1.9E-06	3.2E-07	1.8E-07	1.7E-07	7.6E-08	2.5E-08	6.0E-07	1.9E-07	2.8E-08	5.5E-08	1.1E-08	9.0E-07
415	UCART3	592847.6	4123239.92	592847.59, 4123239.92	2.06E-03	3.71E-04	7.1E-07	2.2E-06	3.9E-07	2.2E-07	2.0E-07	9.3E-08	2.8E-08	6.8E-07	2.3E-07	3.4E-08	6.7E-08	1.4E-08	1.0E-06
416	UCART3	592887.6	4123239.92	592887.59, 4123239.92	2.34E-03	4.30E-04	8.1E-07	2.5E-06	4.5E-07	2.6E-07	2.4E-07	1.1E-07	3.2E-08	7.7E-07	2.6E-07	4.0E-08	7.		

OPERATIONAL RISK (UNMITIGATED)

423	UCART3	593167.6	4123239.92	593167.59, 4123239.92	1.01E-02	1.97E-03	3.5E-06	1.1E-05	2.1E-06	1.2E-06	1.1E-06	4.9E-07	1.4E-07	3.3E-06	1.2E-06	1.8E-07	3.6E-07	7.5E-08	5.3E-06
424	UCART3	593207.6	4123239.92	593207.59, 4123239.92	1.39E-02	2.24E-03	4.8E-06	1.4E-05	2.3E-06	1.4E-06	1.2E-06	5.6E-07	1.9E-07	4.6E-06	1.4E-06	2.1E-07	4.1E-07	8.5E-08	6.8E-06
425	UCART3	593247.6	4123239.92	593247.59, 4123239.92	2.09E-02	2.64E-03	7.2E-06	2.2E-05	2.8E-06	1.6E-06	1.4E-06	6.6E-07	2.8E-07	6.9E-06	1.6E-06	2.4E-07	4.8E-07	1.0E-07	9.6E-06
426	UCART3	593287.6	4123239.92	593287.59, 4123239.92	3.45E-02	3.03E-03	1.2E-05	3.6E-05	3.2E-06	1.8E-06	1.7E-06	7.6E-07	4.7E-07	1.1E-05	1.9E-06	2.8E-07	5.5E-07	1.2E-07	1.5E-05
427	UCART3	593327.6	4123239.92	593327.59, 4123239.92	6.24E-02	4.39E-03	2.2E-05	6.5E-05	4.6E-06	2.7E-06	2.4E-06	1.1E-06	8.5E-07	2.1E-05	2.7E-06	4.1E-07	7.9E-07	1.7E-07	2.5E-05
428	UCART3	593367.6	4123239.92	593367.59, 4123239.92	9.35E-02	4.93E-03	3.2E-05	9.8E-05	5.2E-06	3.0E-06	2.7E-06	1.2E-06	1.3E-06	3.1E-05	3.0E-06	4.6E-07	8.9E-07	1.9E-07	3.7E-05
429	UCART3	593407.6	4123239.92	593407.59, 4123239.92	1.04E-01	5.72E-03	3.6E-05	1.1E-04	6.0E-06	3.5E-06	3.1E-06	1.4E-06	1.4E-06	3.4E-05	3.5E-06	5.3E-07	1.0E-06	2.2E-07	4.1E-05
430	UCART3	593447.6	4123239.92	593447.59, 4123239.92	1.04E-01	5.17E-03	3.6E-05	1.1E-04	5.4E-06	3.1E-06	2.8E-06	1.3E-06	1.4E-06	3.4E-05	3.2E-06	4.8E-07	9.4E-07	2.0E-07	4.0E-05
431	UCART3	593487.6	4123239.92	593487.59, 4123239.92	1.03E-01	5.35E-03	3.6E-05	1.1E-04	5.6E-06	3.2E-06	2.9E-06	1.3E-06	1.4E-06	3.4E-05	3.3E-06	5.0E-07	9.7E-07	2.0E-07	4.0E-05
432	UCART3	593527.6	4123239.92	593527.59, 4123239.92	1.01E-01	5.22E-03	3.5E-05	1.1E-04	5.5E-06	3.2E-06	2.9E-06	1.3E-06	1.4E-06	3.3E-05	3.2E-06	4.8E-07	9.4E-07	2.0E-07	3.9E-05
433	UCART3	593567.6	4123239.92	593567.59, 4123239.92	9.68E-02	5.73E-03	3.4E-05	1.0E-04	6.0E-06	3.5E-06	3.1E-06	1.4E-06	1.3E-06	3.2E-05	3.5E-06	5.3E-07	1.0E-06	2.2E-07	3.8E-05
434	UCART2	593607.6	4123239.92	593607.59, 4123239.92	8.68E-02	5.79E-03	3.0E-05	9.1E-05	6.1E-06	3.5E-06	3.2E-06	1.5E-06	1.2E-06	2.9E-05	3.6E-06	5.4E-07	1.0E-06	2.2E-07	3.5E-05
435	UCART2	593647.6	4123239.92	593647.59, 4123239.92	7.14E-02	5.22E-03	2.5E-05	7.5E-05	5.5E-06	3.2E-06	2.9E-06	1.3E-06	9.7E-07	2.3E-05	3.2E-06	4.8E-07	9.4E-07	2.0E-07	2.9E-05
436	UCART2	593687.6	4123239.92	593687.59, 4123239.92	5.48E-02	4.43E-03	1.9E-05	5.7E-05	4.6E-06	2.7E-06	2.4E-06	1.1E-06	7.5E-07	1.8E-05	2.7E-06	4.1E-07	8.0E-07	1.7E-07	2.3E-05
437	UCART2	593727.6	4123239.92	593727.59, 4123239.92	4.16E-02	3.76E-03	1.4E-05	4.4E-05	3.9E-06	2.3E-06	2.1E-06	9.4E-07	5.7E-07	1.4E-05	2.3E-06	3.5E-07	6.8E-07	1.4E-07	1.8E-05
438	UCART2	593767.6	4123239.92	593767.59, 4123239.92	3.25E-02	3.15E-03	1.1E-05	3.4E-05	3.3E-06	1.9E-06	1.7E-06	7.9E-07	4.4E-07	1.1E-05	1.9E-06	2.9E-07	5.7E-07	1.2E-07	1.4E-05
439	UCART2	593807.6	4123239.92	593807.59, 4123239.92	2.56E-02	2.62E-03	8.9E-06	2.7E-05	2.7E-06	1.6E-06	1.4E-06	6.6E-07	3.5E-07	8.4E-06	1.6E-06	2.4E-07	4.7E-07	1.0E-07	1.1E-05
440	UCART2	593847.6	4123239.92	593847.59, 4123239.92	2.02E-02	2.17E-03	7.0E-06	2.1E-05	2.3E-06	1.3E-06	1.2E-06	5.4E-07	2.7E-07	6.6E-06	1.3E-06	2.0E-07	3.9E-07	8.3E-08	8.9E-06
441	UCART2	593887.6	4123239.92	593887.59, 4123239.92	1.59E-02	1.79E-03	5.5E-06	1.7E-05	1.9E-06	1.1E-06	9.8E-07	4.5E-07	2.2E-07	5.2E-06	1.1E-06	1.7E-07	3.2E-07	6.8E-08	7.1E-06
442	UCART2	593927.6	4123239.92	593927.59, 4123239.92	1.26E-02	1.48E-03	4.3E-06	1.3E-05	1.5E-06	9.0E-07	8.1E-07	3.7E-07	1.7E-07	4.1E-06	9.1E-07	1.4E-07	2.7E-07	5.6E-08	5.7E-06
443	UCART2	593967.6	4123239.92	593967.59, 4123239.92	9.95E-03	1.23E-03	3.4E-06	1.0E-05	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.4E-07	3.3E-06	7.6E-07	1.1E-07	2.2E-07	4.7E-08	4.5E-06
444	UCART2	594007.6	4123239.92	594007.59, 4123239.92	7.96E-03	1.03E-03	2.8E-06	8.3E-06	1.1E-06	6.2E-07	5.7E-07	2.6E-07	1.1E-07	2.6E-06	6.4E-07	9.6E-08	1.9E-07	3.9E-08	3.7E-06
445	UCART2	592567.6	4123279.92	592567.59, 4123279.92	1.10E-03	1.75E-04	3.8E-07	1.1E-06	1.8E-07	1.1E-07	9.6E-08	4.4E-08	3.6E-07	1.1E-07	1.1E-07	1.6E-08	3.2E-08	6.7E-09	5.4E-07
446	UCART2	592607.6	4123279.92	592607.59, 4123279.92	1.19E-03	1.93E-04	4.1E-07	1.2E-06	2.0E-07	1.2E-07	1.1E-07	4.8E-08	1.6E-08	3.9E-07	1.2E-07	1.8E-08	3.5E-08	7.3E-09	5.9E-07
447	UCART2	592647.6	4123279.92	592647.59, 4123279.92	1.31E-03	2.15E-04	4.5E-07	1.4E-06	2.2E-07	1.3E-07	1.2E-07	5.4E-08	1.8E-08	4.3E-07	1.3E-07	2.0E-08	3.9E-08	8.2E-09	6.5E-07
448	UCART2	592687.6	4123279.92	592687.59, 4123279.92	1.44E-03	2.43E-04	5.0E-07	1.5E-06	2.5E-07	1.5E-07	1.3E-07	6.1E-08	2.0E-08	4.7E-07	1.5E-07	2.3E-08	4.4E-08	9.2E-09	7.2E-07
449	UCART2	592727.6	4123279.92	592727.59, 4123279.92	1.60E-03	2.82E-04	5.5E-07	1.7E-06	2.9E-07	1.7E-07	1.5E-07	7.1E-08	2.2E-08	5.3E-07	1.7E-07	2.6E-08	5.1E-08	1.1E-08	8.1E-07
450	UCART2	592767.6	4123279.92	592767.59, 4123279.92	1.80E-03	3.44E-04	6.2E-07	1.9E-06	3.6E-07	2.1E-07	1.9E-07	8.6E-08	2.4E-08	5.9E-07	2.1E-07	3.2E-08	6.2E-08	1.3E-08	9.3E-07
451	UCART2	592807.6	4123279.92	592807.59, 4123279.92	2.06E-03	4.40E-04	7.1E-07	2.2E-06	4.6E-07	2.7E-07	2.4E-07	1.1E-07	2.8E-08	6.8E-07	2.7E-07	4.1E-08	8.0E-08	1.7E-08	1.1E-06
452	UCART2	592847.6	4123279.92	592847.59, 4123279.92	2.41E-03	6.03E-04	8.3E-07	2.5E-06	6.3E-07	3.6E-07	3.3E-07	1.5E-07	3.3E-08	7.9E-07	3.7E-07	5.6E-08	1.1E-07	2.3E-08	1.4E-06
453	UCART2	592887.6	4123279.92	592887.59, 4123279.92	2.69E-03	6.19E-04	9.3E-07	2.8E-06	6.5E-07	3.7E-07	3.4E-07	1.5E-07	3.7E-08	8.8E-07	3.8E-07	5.7E-08	1.1E-07	2.4E-08	1.5E-06
454	UCART2	592927.6	4123279.92	592927.59, 4123279.92	3.06E-03	6.48E-04	1.1E-06	3.2E-06	6.8E-07	3.9E-07	3.6E-07	1.6E-07	4.2E-08	1.0E-06	4.0E-07	6.0E-08	1.2E-07	2.5E-08	1.6E-06
455	UCART2	592967.6	4123279.92	592967.59, 4123279.92	3.57E-03	6.84E-04	1.2E-06	3.7E-06	7.1E-07	4.1E-07	3.8E-07	1.7E-07	4.9E-08	1.2E-06	4.2E-07	6.3E-08	1.2E-07	2.6E-08	1.9E-06
456	UCART2	593007.6	4123279.92	593007.59, 4123279.92	4.27E-03	7.59E-04	1.5E-06	4.5E-06	7.9E-07	4.6E-07	4.2E-07	1.9E-07	5.8E-08	1.4E-06	4.7E-07	7.0E-08	1.4E-07	2.9E-08	2.2E-06
457	UCART2	593047.6	4123279.92	593047.59, 4123279.92	5.27E-03	9.07E-04	1.8E-06	5.5E-06	9.5E-07	5.5E-07	5.0E-07	2.3E-07	7.2E-08	1.7E-06	5.6E-07	8.4E-08	1.6E-07	3.5E-08	2.6E-06
458	UCART2	593087.6	4123279.92	593087.59, 4123279.92	6.84E-03	1.26E-03	2.4E-06	7.2E-06	1.3E-06	7.6E-07	6.9E-07	3.2E-07	9.3E-08	2.2E-06	7.8E-07	1.2E-07	2.3E-07	4.8E-08	3.5E-06
459	UCART2	593127.6	4123279.92	593127.59, 4123279.92	9.44E-03	1.98E-03	3.3E-06	9.9E-06	2.1E-06	1.2E-06	1.1E-06	5.0E-07	1.3E-07	3.1E-06	1.2E-06	1.8E-07	3.6E-07	7.5E-08	5.1E-06
460	UCART2	593167.6	4123279.92	593167.59, 4123279.92	1.31E-02	2.48E-03	4.5E-06	1.4E-05	2.6E-06	1.5E-06	1.4E-06	6.2E-07	1.8E-07	4.3E-06	1.5E-06	2.3E-07	4.5E-07	9.4E-08	6.8E-06
461	UCART2	593207.6	4123279.92	593207.59, 4123279.92	1.92E-02	2.52E-03	6.7E-06	2.0E-05	2.6E-06	1.5E-06	1.4E-06	6.3E-07	2.6E-07	6.3E-06	1.6E-06	2.3E-07	4.6E-07	9.6E-08	8.9E-06
462	UCART2	593247.6	4123279.92	593247.59, 4123279.92	3.57E-02	3.13E-03	1.2E-05	3.7E-05	3.3E-06	1.9E-06	1.7E-06	7.8E-07	4.9E-07	1.2E-05	1.9E-06	2.9E-07	5.7E-07	1.2E-07	1.5E-05
463	UCART2	593287.6	4123279.92	593287.59, 4123279.92	9.75E-02	6.38E-03	3.4E-05	1.0E-04	6.7E-06	3.9E-06	3.5E-06	1.6E-06	1.3E-06	3.2E-05	3.9E-06	5.9E-07	1.2E-06	2.4E-07	3.9E-05
464	UCART2	593327.6	4123279.92	593327.59, 4123279.92	1.80E-01	8.91E-03	6.2E-05	1.9E-04	9.3E-06	5.4E-06	4.9E-06	2.2E-06	2.4E-06	5.9E-05	5.5E-06	8.3E-07	1.6E-06	3.4E-07	7.0E-05
465	UCART2	593367.6	4123279.92	593367.59, 4123279.92	2.52E-01	8.43E-03	8.7E-05	2.6E-04	8.8E-06	5.1E-06	4.6E-06	2.1E-06	3.4E-06	8.3E-05	5.2E-06	7.8E-07	1.5E-06	3.2E-07	9.4E-05
466	UCART2	593407.6	4123279.92	593407.59, 4123279.92	2.08E-01	7.79E-03	7.2E-05	2.2E-04	8.1E-06	4.7E-06	4.3E-06	1.9E-06	2.8E-06	6.8E-05	4.8E-06	7.2E-07	1.4E-06	3.0E-07	7.8E-05
467	UCART2	593447.6	4123279.92	593447.59, 4123279.92	1.94E-01	6.68E-03	6.7E-05	2.0E-04	7.0E-06	4.0E-06	3.7E-06	1.7E-06	2.6E-06	6.4E-05	4.1E-06	6.2E-07	1.2E-06	2.5E-07	7.3E-05
468	UCART2	593487.6	4123279.92	593487.59, 4123279.92	1.84E-01	6.90E-03	6.4E-05	1.9E-04	7.2E-06	4.2E-06	3.8E-06	1.7E-06	2.5E-06	6.0E-05	4.2E-06	6.4E-07	1.2E-06	2.6E-07	6.9E-05
469	UCART2	593527.6	4123279.92	593527.59, 4123279.92	1.91E-01	7.39E-03	6.6E-05	2.0E-04	7.7E-06	4.5E-06	4.1E-06	1.9E-06	2.6E-06	6.3E-05	4.6E-06	6.9E-07	1.3E-06	2.8E-07	7.2E-05
470	UCART2	593567.6	4123279.92	593567.59, 4123279.92	1.49E-01	7.47E-03	5.1E-05	1.6E-04	7.8E-06	4.5E-06	4.1E-06	1.9E-06	2.0E-06	4.9E-05	4.6E-06	6.9E-07	1.		

OPERATIONAL RISK (UNMITIGATED)

477	UCART2	593847.6	4123279.92	593847.59, 4123279.92	1.95E-02	2.01E-03	6.7E-06	2.0E-05	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.6E-07	6.4E-06	1.2E-06	1.9E-07	3.6E-07	7.6E-08	8.5E-06
478	UCART2	593887.6	4123279.92	593887.59, 4123279.92	1.47E-02	1.61E-03	5.1E-06	1.5E-05	1.7E-06	9.7E-07	8.8E-07	4.0E-07	2.0E-07	4.8E-06	9.9E-07	1.5E-07	2.9E-07	6.1E-08	6.5E-06
479	UCART2	593927.6	4123279.92	593927.59, 4123279.92	1.12E-02	1.30E-03	3.9E-06	1.2E-05	1.4E-06	7.9E-07	7.2E-07	3.3E-07	1.5E-07	3.7E-06	8.0E-07	1.2E-07	2.4E-07	5.0E-08	5.0E-06
480	UCART2	593967.6	4123279.92	593967.59, 4123279.92	8.63E-03	1.07E-03	3.0E-06	9.0E-06	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.2E-07	2.8E-06	6.6E-07	9.9E-08	1.9E-07	4.1E-08	3.9E-06
481	UCART2	594007.6	4123279.92	594007.59, 4123279.92	6.80E-03	8.93E-04	2.4E-06	7.1E-06	9.3E-07	5.4E-07	4.9E-07	2.2E-07	9.2E-08	2.2E-06	5.5E-07	8.3E-08	1.6E-07	3.4E-08	3.2E-06
482	UCART2	592567.6	4123319.92	592567.59, 4123319.92	1.17E-03	1.88E-04	4.0E-07	1.2E-06	2.0E-07	1.1E-07	1.0E-07	4.7E-08	1.6E-08	3.8E-07	1.2E-07	1.7E-08	3.4E-08	7.1E-09	5.7E-07
483	UCART2	592607.6	4123319.92	592607.59, 4123319.92	1.27E-03	2.09E-04	4.4E-07	1.3E-06	2.2E-07	1.3E-07	1.1E-07	5.2E-08	1.7E-08	4.2E-07	1.3E-07	1.9E-08	3.8E-08	7.9E-09	6.3E-07
484	UCART2	592647.6	4123319.92	592647.59, 4123319.92	1.40E-03	2.35E-04	4.8E-07	1.5E-06	2.5E-07	1.4E-07	1.3E-07	5.9E-08	1.9E-08	4.6E-07	1.4E-07	2.2E-08	4.3E-08	8.9E-09	7.0E-07
485	UCART2	592687.6	4123319.92	592687.59, 4123319.92	1.55E-03	2.72E-04	5.4E-07	1.6E-06	2.8E-07	1.6E-07	1.5E-07	6.8E-08	2.1E-08	5.1E-07	1.7E-07	2.5E-08	4.9E-08	1.0E-08	7.8E-07
486	UCART2	592727.6	4123319.92	592727.59, 4123319.92	1.74E-03	3.34E-04	6.0E-07	1.8E-06	3.5E-07	2.0E-07	1.8E-07	8.4E-08	2.4E-08	5.7E-07	2.1E-07	3.1E-08	6.1E-08	1.3E-08	9.1E-07
487	UCART2	592767.6	4123319.92	592767.59, 4123319.92	2.07E-03	5.09E-04	7.2E-07	2.2E-06	5.3E-07	3.1E-07	2.8E-07	1.3E-07	2.8E-08	6.8E-07	3.1E-07	4.7E-08	9.2E-08	1.9E-08	1.2E-06
488	UCART2	592807.6	4123319.92	592807.59, 4123319.92	2.27E-03	5.00E-04	7.8E-07	2.4E-06	5.2E-07	3.0E-07	2.7E-07	1.3E-07	3.1E-08	7.4E-07	3.1E-07	4.6E-08	9.1E-08	1.9E-08	1.2E-06
489	UCART2	592847.6	4123319.92	592847.59, 4123319.92	2.98E-03	1.09E-03	1.0E-06	3.1E-06	1.1E-06	6.6E-07	6.0E-07	2.7E-07	4.1E-08	9.8E-07	6.7E-07	1.0E-07	2.0E-07	4.1E-08	2.0E-06
490	UCART2	592887.6	4123319.92	592887.59, 4123319.92	3.11E-03	8.60E-04	1.1E-06	3.3E-06	9.0E-07	5.2E-07	4.7E-07	2.2E-07	4.2E-08	1.0E-06	5.3E-07	8.0E-08	1.6E-07	3.3E-08	1.9E-06
491	UCART2	592927.6	4123319.92	592927.59, 4123319.92	3.50E-03	8.08E-04	1.2E-06	3.7E-06	8.4E-07	4.9E-07	4.4E-07	2.0E-07	4.8E-08	1.1E-06	5.0E-07	7.5E-08	1.5E-07	3.1E-08	1.9E-06
492	UCART2	592967.6	4123319.92	592967.59, 4123319.92	4.08E-03	8.31E-04	1.4E-06	4.3E-06	8.7E-07	5.0E-07	4.6E-07	2.1E-07	5.6E-08	1.3E-06	5.1E-07	7.7E-08	1.5E-07	3.2E-08	2.2E-06
493	UCART2	593007.6	4123319.92	593007.59, 4123319.92	4.95E-03	9.36E-04	1.7E-06	5.2E-06	9.8E-07	5.7E-07	5.1E-07	2.3E-07	6.7E-08	1.6E-06	5.8E-07	8.7E-08	1.7E-07	3.6E-08	2.6E-06
494	UCART2	593047.6	4123319.92	593047.59, 4123319.92	6.29E-03	1.18E-03	2.2E-06	6.6E-06	1.2E-06	7.1E-07	6.5E-07	3.0E-07	8.5E-08	2.1E-06	7.3E-07	1.1E-07	2.1E-07	4.5E-08	3.2E-06
495	UCART2	593087.6	4123319.92	593087.59, 4123319.92	8.55E-03	1.82E-03	3.0E-06	8.9E-06	1.9E-06	1.1E-06	1.0E-06	4.6E-07	1.2E-07	2.8E-06	1.1E-06	1.7E-07	3.3E-07	6.9E-08	4.6E-06
496	UCART2	593127.6	4123319.92	593127.59, 4123319.92	1.17E-02	2.23E-03	4.0E-06	1.2E-05	2.3E-06	1.3E-06	1.2E-06	5.6E-07	1.6E-07	3.8E-06	1.4E-06	2.1E-07	4.0E-07	8.5E-08	6.1E-06
497	UCART2	593167.6	4123319.92	593167.59, 4123319.92	1.70E-02	2.36E-03	5.9E-06	1.8E-05	2.5E-06	1.4E-06	1.3E-06	5.9E-07	2.3E-07	5.6E-06	1.5E-06	2.2E-07	4.3E-07	9.0E-08	8.0E-06
498	UCART2	593207.6	4123319.92	593207.59, 4123319.92	2.86E-02	2.70E-03	9.9E-06	3.0E-05	2.8E-06	1.6E-06	1.5E-06	6.8E-07	3.9E-07	9.4E-06	1.7E-06	2.5E-07	4.9E-07	1.0E-07	1.2E-05
499	UCART2	593247.6	4123319.92	593247.59, 4123319.92	6.42E-02	3.98E-03	2.2E-05	6.7E-05	4.2E-06	2.4E-06	2.2E-06	1.0E-06	8.7E-07	2.1E-05	2.5E-06	3.7E-07	7.2E-07	1.5E-07	2.6E-05
500	UCART2	593287.6	4123319.92	593287.59, 4123319.92	1.56E-01	8.92E-03	5.4E-05	1.6E-04	9.3E-06	5.4E-06	4.9E-06	2.2E-06	2.1E-06	5.1E-05	5.5E-06	8.3E-07	1.6E-06	3.4E-07	6.2E-05
501	UCART2	593327.6	4123319.92	593327.59, 4123319.92	2.86E-01	1.11E-02	9.9E-05	3.0E-04	1.2E-05	6.7E-06	6.1E-06	2.8E-06	3.9E-06	9.4E-05	6.8E-06	1.0E-06	2.0E-06	4.2E-07	1.1E-04
502	UCART2	593367.6	4123319.92	593367.59, 4123319.92	3.02E-01	1.11E-02	1.0E-04	3.2E-04	1.2E-05	6.7E-06	6.1E-06	2.8E-06	4.1E-06	9.9E-05	6.9E-06	1.0E-06	2.0E-06	4.2E-07	1.1E-04
503	UCART2	593407.6	4123319.92	593407.59, 4123319.92	2.50E-01	9.18E-03	8.7E-05	2.6E-04	9.6E-06	5.6E-06	5.0E-06	2.3E-06	3.4E-06	8.2E-05	5.7E-06	8.5E-07	1.7E-06	3.5E-07	9.4E-05
504	UCART2	593447.6	4123319.92	593447.59, 4123319.92	2.37E-01	9.35E-03	8.2E-05	2.5E-04	9.8E-06	5.7E-06	5.1E-06	2.3E-06	3.2E-06	7.8E-05	5.8E-06	8.7E-07	1.7E-06	3.6E-07	9.0E-05
505	UCART2	593487.6	4123319.92	593487.59, 4123319.92	2.18E-01	1.08E-02	7.6E-05	2.3E-04	1.1E-05	6.5E-06	5.9E-06	2.7E-06	3.0E-06	7.2E-05	6.7E-06	1.0E-06	2.0E-06	4.1E-07	8.5E-05
506	UCART2	593527.6	4123319.92	593527.59, 4123319.92	1.85E-01	1.12E-02	6.4E-05	1.9E-04	1.2E-05	6.7E-06	6.1E-06	2.8E-06	2.5E-06	6.1E-05	6.9E-06	1.0E-06	2.0E-06	4.2E-07	7.4E-05
507	UCART2	593567.6	4123319.92	593567.59, 4123319.92	1.59E-01	9.96E-03	5.5E-05	1.7E-04	1.0E-05	6.0E-06	5.5E-06	2.5E-06	2.2E-06	5.2E-05	6.1E-06	9.2E-07	1.8E-06	3.8E-07	6.4E-05
508	UCART2	593607.6	4123319.92	593607.59, 4123319.92	1.23E-01	8.21E-03	4.3E-05	1.3E-04	8.6E-06	5.0E-06	4.5E-06	2.1E-06	1.7E-06	4.0E-05	5.1E-06	7.6E-07	1.5E-06	3.1E-07	5.0E-05
509	UCART2	593647.6	4123319.92	593647.59, 4123319.92	9.23E-02	6.36E-03	3.2E-05	9.6E-05	6.6E-06	3.8E-06	3.5E-06	1.6E-06	1.3E-06	3.0E-05	3.9E-06	5.9E-07	1.2E-06	2.4E-07	3.7E-05
510	UCART2	593687.6	4123319.92	593687.59, 4123319.92	8.29E-02	5.62E-03	2.9E-05	8.7E-05	5.9E-06	3.4E-06	3.1E-06	1.4E-06	1.1E-06	2.7E-05	3.5E-06	5.2E-07	1.0E-06	2.1E-07	3.4E-05
511	UCART2	593727.6	4123319.92	593727.59, 4123319.92	5.38E-02	4.05E-03	1.9E-05	5.6E-05	4.2E-06	2.5E-06	2.2E-06	1.0E-06	7.3E-07	1.8E-05	2.5E-06	3.8E-07	7.3E-07	1.5E-07	2.2E-05
512	UCART2	593767.6	4123319.92	593767.59, 4123319.92	3.64E-02	2.96E-03	1.3E-05	3.8E-05	3.1E-06	1.8E-06	1.6E-06	7.4E-07	5.0E-07	1.2E-05	1.8E-06	2.7E-07	5.4E-07	1.1E-07	1.5E-05
513	UCART2	593807.6	4123319.92	593807.59, 4123319.92	2.51E-02	2.22E-03	8.7E-06	2.6E-05	2.3E-06	1.3E-06	1.2E-06	5.6E-07	3.4E-07	8.3E-06	1.4E-06	2.1E-07	4.0E-07	8.4E-08	1.1E-05
514	UCART2	593847.6	4123319.92	593847.59, 4123319.92	1.75E-02	1.71E-03	6.1E-06	1.8E-05	1.8E-06	1.0E-06	9.4E-07	4.3E-07	2.4E-07	5.8E-06	1.1E-06	1.6E-07	3.1E-07	6.5E-08	7.6E-06
515	UCART2	593887.6	4123319.92	593887.59, 4123319.92	1.26E-02	1.35E-03	4.3E-06	1.3E-05	1.4E-06	8.2E-07	7.4E-07	3.4E-07	1.7E-07	4.1E-06	8.3E-07	1.3E-07	2.4E-07	5.1E-08	5.5E-06
516	UCART2	593927.6	4123319.92	593927.59, 4123319.92	9.29E-03	1.09E-03	3.2E-06	9.7E-06	1.1E-06	6.6E-07	6.0E-07	2.7E-07	1.3E-07	3.1E-06	6.7E-07	1.0E-07	2.0E-07	4.1E-08	4.2E-06
517	UCART2	593967.6	4123319.92	593967.59, 4123319.92	7.10E-03	8.96E-04	2.5E-06	7.4E-06	9.4E-07	5.4E-07	4.9E-07	2.2E-07	9.7E-08	2.3E-06	5.5E-07	8.3E-08	1.6E-07	3.4E-08	3.3E-06
518	UCART2	594007.6	4123319.92	594007.59, 4123319.92	5.59E-03	7.51E-04	1.9E-06	5.8E-06	7.9E-07	4.5E-07	4.1E-07	1.9E-07	7.6E-08	1.8E-06	4.6E-07	7.0E-08	1.4E-07	2.9E-08	2.6E-06
519	UCART2	592567.6	4123359.92	592567.59, 4123359.92	1.24E-03	2.02E-04	4.3E-07	1.3E-06	2.1E-07	1.2E-07	1.1E-07	5.1E-08	1.7E-08	4.1E-07	1.2E-07	1.9E-08	3.7E-08	7.7E-09	6.1E-07
520	UCART2	592607.6	4123359.92	592607.59, 4123359.92	1.35E-03	2.27E-04	4.7E-07	1.4E-06	2.4E-07	1.4E-07	1.2E-07	5.7E-08	1.8E-08	4.4E-07	1.4E-07	2.1E-08	4.1E-08	8.6E-09	6.7E-07
521	UCART2	592647.6	4123359.92	592647.59, 4123359.92	1.49E-03	2.61E-04	5.2E-07	1.6E-06	2.7E-07	1.6E-07	1.4E-07	6.5E-08	2.0E-08	4.9E-07	1.6E-07	2.4E-08	4.7E-08	9.9E-09	7.5E-07
522	UCART2	592687.6	4123359.92	592687.59, 4123359.92	1.67E-03	3.13E-04	5.8E-07	1.7E-06	3.3E-07	1.9E-07	1.7E-07	7.8E-08	2.3E-08	5.5E-07	1.9E-07	2.9E-08	5.7E-08	1.2E-08	8.6E-07
523	UCART2	592727.6	4123359.92	592727.59, 4123359.92	1.92E-03	4.12E-04	6.6E-07	2.0E-06	4.3E-07	2.5E-07	2.3E-07	1.0E-07	2.6E-08	6.3E-07	2.5E-07	3.8E-08	7.5E-08	1.6E-08	1.0E-06
524	UCART2	592767.6	4123359.92	592767.59, 4123359.92	2.31E-03	6.51E-04	8.0E-07	2.4E-06	6.8E-07	3.9E-07	3.6E-07	1.6E-07	3.1E-08	7.6E-07	4.0E-07	6.0E-08	1.		

OPERATIONAL RISK (UNMITIGATED)

531	UCART2	593047.6	4123359.92	593047.59, 4123359.92	7.68E-03	1.51E-03	2.7E-06	8.0E-06	1.6E-06	9.2E-07	8.3E-07	3.8E-07	1.0E-07	2.5E-06	9.3E-07	1.4E-07	2.7E-07	5.8E-08	4.0E-06
532	UCART2	593087.6	4123359.92	593087.59, 4123359.92	1.05E-02	1.97E-03	3.6E-06	1.1E-05	2.1E-06	1.2E-06	1.1E-06	4.9E-07	1.4E-07	3.5E-06	1.2E-06	1.8E-07	3.6E-07	7.5E-08	5.4E-06
533	UCART2	593127.6	4123359.92	593127.59, 4123359.92	1.53E-02	2.68E-03	5.3E-06	1.6E-05	2.8E-06	1.6E-06	1.5E-06	6.7E-07	2.1E-07	5.0E-06	1.6E-06	2.5E-07	4.8E-07	1.0E-07	7.7E-06
534	UCART1	593167.6	4123359.92	593167.59, 4123359.92	2.32E-02	2.56E-03	8.0E-06	2.4E-05	2.7E-06	1.5E-06	1.4E-06	6.4E-07	3.2E-07	7.6E-06	1.6E-06	2.4E-07	4.6E-07	9.7E-08	1.0E-05
535	UCART1	593207.6	4123359.92	593207.59, 4123359.92	4.01E-02	3.20E-03	1.4E-05	4.2E-05	3.3E-06	1.9E-06	1.8E-06	8.0E-07	5.5E-07	1.3E-05	2.0E-06	3.0E-07	5.8E-07	1.2E-07	1.7E-05
536	UCART1	593247.6	4123359.92	593247.59, 4123359.92	8.09E-02	4.92E-03	2.8E-05	8.5E-05	5.1E-06	3.0E-06	2.7E-06	1.2E-06	1.1E-06	2.7E-05	3.0E-06	4.6E-07	8.9E-07	1.9E-07	3.2E-05
537	UCART1	593287.6	4123359.92	593287.59, 4123359.92	1.65E-01	1.06E-02	5.7E-05	1.7E-04	1.1E-05	6.4E-06	5.8E-06	2.7E-06	2.2E-06	5.4E-05	6.5E-06	9.8E-07	1.9E-06	4.0E-07	6.6E-05
538	UCART1	593327.6	4123359.92	593327.59, 4123359.92	2.61E-01	1.33E-02	9.0E-05	2.7E-04	1.4E-05	8.0E-06	7.3E-06	3.3E-06	3.6E-06	8.6E-05	8.2E-06	1.2E-06	2.4E-06	5.0E-07	1.0E-04
539	UCART1	593367.6	4123359.92	593367.59, 4123359.92	3.15E-01	1.36E-02	1.1E-04	3.3E-04	1.4E-05	8.2E-06	7.4E-06	3.4E-06	4.3E-06	1.0E-04	8.4E-06	1.3E-06	2.5E-06	5.2E-07	1.2E-04
540	UCART1	593407.6	4123359.92	593407.59, 4123359.92	2.11E-01	1.36E-02	7.3E-05	2.2E-04	1.4E-05	8.2E-06	7.4E-06	3.4E-06	2.9E-06	6.9E-05	8.4E-06	1.3E-06	2.5E-06	5.2E-07	8.5E-05
541	UCART1	593447.6	4123359.92	593447.59, 4123359.92	1.96E-01	1.79E-02	6.8E-05	2.1E-04	1.9E-05	1.1E-05	9.8E-06	4.5E-06	2.7E-06	6.5E-05	1.1E-05	1.7E-06	3.2E-06	6.8E-07	8.4E-05
542	UCART1	593487.6	4123359.92	593487.59, 4123359.92	1.94E-01	2.03E-02	6.7E-05	2.0E-04	2.1E-05	1.2E-05	1.1E-05	5.1E-06	2.6E-06	6.4E-05	1.3E-05	1.9E-06	3.7E-06	7.7E-07	8.5E-05
543	UCART1	593527.6	4123359.92	593527.59, 4123359.92	1.68E-01	1.67E-02	5.8E-05	1.8E-04	1.7E-05	1.0E-05	9.2E-06	4.2E-06	2.3E-06	5.5E-05	1.0E-05	1.5E-06	3.0E-06	6.4E-07	7.3E-05
544	UCART1	593567.6	4123359.92	593567.59, 4123359.92	1.39E-01	1.19E-02	4.8E-05	1.4E-04	1.2E-05	7.2E-06	6.5E-06	3.0E-06	1.9E-06	4.6E-05	7.3E-06	1.1E-06	2.2E-06	4.5E-07	5.8E-05
545	UCART1	593607.6	4123359.92	593607.59, 4123359.92	1.21E-01	8.25E-03	4.2E-05	1.3E-04	8.6E-06	5.0E-06	4.5E-06	2.1E-06	1.6E-06	4.0E-05	5.1E-06	7.6E-07	1.5E-06	3.1E-07	4.9E-05
546	UCART1	593647.6	4123359.92	593647.59, 4123359.92	1.06E-01	6.01E-03	3.7E-05	1.1E-04	6.3E-06	3.6E-06	3.3E-06	1.5E-06	1.4E-06	3.5E-05	3.7E-06	5.6E-07	1.1E-06	2.3E-07	4.2E-05
547	UCART1	593687.6	4123359.92	593687.59, 4123359.92	8.14E-02	4.38E-03	2.8E-05	8.5E-05	4.6E-06	2.7E-06	2.4E-06	1.1E-06	1.1E-06	2.7E-05	2.7E-06	4.1E-07	7.9E-07	1.7E-07	3.2E-05
548	UCART1	593727.6	4123359.92	593727.59, 4123359.92	6.15E-02	3.66E-03	2.1E-05	6.4E-05	3.8E-06	2.2E-06	2.0E-06	9.2E-07	8.4E-07	2.0E-05	2.3E-06	3.4E-07	6.6E-07	1.4E-07	2.4E-05
549	UCART1	593767.6	4123359.92	593767.59, 4123359.92	3.62E-02	2.41E-03	1.3E-05	3.8E-05	2.5E-06	1.5E-06	1.3E-06	6.0E-07	4.9E-07	1.2E-05	1.5E-06	2.2E-07	4.4E-07	9.2E-08	1.5E-05
550	UCART1	593807.6	4123359.92	593807.59, 4123359.92	2.17E-02	1.75E-03	7.5E-06	2.3E-05	1.8E-06	1.1E-06	9.6E-07	4.4E-07	3.0E-07	7.1E-06	1.1E-06	1.6E-07	3.2E-07	6.7E-08	9.1E-06
551	UCART1	593847.6	4123359.92	593847.59, 4123359.92	1.41E-02	1.35E-03	4.9E-06	1.5E-05	1.4E-06	8.2E-07	7.4E-07	3.4E-07	1.9E-07	4.6E-06	8.3E-07	1.3E-07	2.4E-07	5.1E-08	6.1E-06
552	UCART1	593887.6	4123359.92	593887.59, 4123359.92	9.85E-03	1.08E-03	3.4E-06	1.0E-05	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.3E-07	3.2E-06	6.6E-07	1.0E-07	2.0E-07	4.1E-08	4.4E-06
553	UCART1	593927.6	4123359.92	593927.59, 4123359.92	7.30E-03	8.80E-04	2.5E-06	7.6E-06	9.2E-07	5.3E-07	4.8E-07	2.2E-07	9.9E-08	2.4E-06	5.4E-07	1.8E-07	1.6E-07	3.3E-08	3.3E-06
554	UCART1	593967.6	4123359.92	593967.59, 4123359.92	5.64E-03	7.33E-04	2.0E-06	5.9E-06	7.7E-07	4.4E-07	4.0E-07	1.8E-07	7.7E-08	1.9E-06	4.5E-07	6.8E-08	1.3E-07	2.8E-08	2.6E-06
555	UCART1	594007.6	4123359.92	594007.59, 4123359.92	4.52E-03	6.19E-04	1.6E-06	4.7E-06	6.5E-07	3.7E-07	3.4E-07	1.5E-07	6.1E-08	1.5E-06	3.8E-07	5.7E-08	1.1E-07	2.4E-08	2.1E-06
556	UCART1	592567.6	4123399.92	592567.59, 4123399.92	1.31E-03	2.19E-04	4.5E-07	1.4E-06	2.3E-07	1.3E-07	1.2E-07	5.5E-08	1.8E-08	4.3E-07	1.4E-07	2.0E-08	4.0E-08	8.3E-09	6.5E-07
557	UCART1	592607.6	4123399.92	592607.59, 4123399.92	1.44E-03	2.50E-04	5.0E-07	1.5E-06	2.6E-07	1.5E-07	1.4E-07	6.2E-08	2.0E-08	4.7E-07	1.5E-07	2.3E-08	4.5E-08	9.5E-09	7.3E-07
558	UCART1	592647.6	4123399.92	592647.59, 4123399.92	1.61E-03	2.92E-04	5.6E-07	1.7E-06	3.1E-07	1.8E-07	1.6E-07	7.3E-08	2.2E-08	5.3E-07	1.8E-07	2.7E-08	5.3E-08	1.1E-08	8.2E-07
559	UCART1	592687.6	4123399.92	592687.59, 4123399.92	1.81E-03	3.56E-04	6.3E-07	1.9E-06	3.7E-07	2.2E-07	2.0E-07	8.9E-08	2.5E-08	5.9E-07	2.2E-07	3.3E-08	6.4E-08	1.4E-08	9.5E-07
560	UCART1	592727.6	4123399.92	592727.59, 4123399.92	2.08E-03	4.58E-04	7.2E-07	2.2E-06	4.8E-07	2.8E-07	2.5E-07	1.1E-07	2.8E-08	6.8E-07	2.8E-07	4.2E-08	8.3E-08	1.7E-08	1.1E-06
561	UCART1	592767.6	4123399.92	592767.59, 4123399.92	2.45E-03	6.31E-04	8.5E-07	2.6E-06	6.6E-07	3.8E-07	3.5E-07	1.6E-07	3.3E-08	8.0E-07	3.9E-07	5.9E-08	1.1E-07	2.4E-08	1.4E-06
562	UCART1	592807.6	4123399.92	592807.59, 4123399.92	3.04E-03	9.88E-04	1.1E-06	3.2E-06	1.0E-06	6.0E-07	5.4E-07	2.5E-07	4.1E-08	1.0E-06	6.1E-07	9.9E-08	1.8E-07	3.8E-08	2.0E-06
563	UCART1	592847.6	4123399.92	592847.59, 4123399.92	3.40E-03	9.61E-04	1.2E-06	3.6E-06	1.0E-06	5.8E-07	5.3E-07	2.4E-07	4.6E-08	1.1E-06	5.9E-07	8.9E-08	1.7E-07	3.7E-08	2.1E-06
564	UCART1	592887.6	4123399.92	592887.59, 4123399.92	4.30E-03	1.52E-03	1.5E-06	4.5E-06	1.6E-06	9.2E-07	8.3E-07	3.8E-07	5.8E-08	1.4E-06	9.4E-07	1.4E-07	2.7E-07	5.8E-08	2.9E-06
565	UCART1	592927.6	4123399.92	592927.59, 4123399.92	4.74E-03	1.27E-03	1.6E-06	5.0E-06	1.3E-06	7.7E-07	7.0E-07	3.2E-07	6.4E-08	1.6E-06	7.8E-07	1.2E-07	2.3E-07	4.8E-08	2.8E-06
566	UCART1	592967.6	4123399.92	592967.59, 4123399.92	5.74E-03	1.35E-03	2.0E-06	6.0E-06	1.4E-06	8.2E-07	7.4E-07	3.4E-07	7.8E-08	1.9E-06	8.3E-07	1.3E-07	2.4E-07	5.1E-08	3.2E-06
567	UCART1	593007.6	4123399.92	593007.59, 4123399.92	7.29E-03	1.59E-03	2.5E-06	7.6E-06	1.7E-06	9.6E-07	8.7E-07	4.0E-07	9.9E-08	2.4E-06	9.8E-07	1.5E-07	2.9E-07	6.0E-08	4.0E-06
568	UCART1	593047.6	4123399.92	593047.59, 4123399.92	9.68E-03	1.99E-03	3.4E-06	1.0E-05	2.1E-06	1.2E-06	1.1E-06	5.0E-07	1.3E-07	3.2E-06	1.2E-06	1.8E-07	3.6E-07	7.6E-08	5.2E-06
569	UCART1	593087.6	4123399.92	593087.59, 4123399.92	1.32E-02	2.23E-03	4.6E-06	1.4E-05	2.3E-06	1.3E-06	1.2E-06	5.6E-07	1.8E-07	4.3E-06	1.4E-06	2.1E-07	4.0E-07	8.5E-08	6.6E-06
570	UCART1	593127.6	4123399.92	593127.59, 4123399.92	1.90E-02	2.63E-03	6.6E-06	2.0E-05	2.8E-06	1.6E-06	1.4E-06	6.6E-07	2.6E-07	6.2E-06	1.6E-06	2.4E-07	4.8E-07	1.0E-07	8.9E-06
571	UCART1	593167.6	4123399.92	593167.59, 4123399.92	2.87E-02	2.79E-03	9.9E-06	3.0E-05	2.9E-06	1.7E-06	1.5E-06	7.0E-07	3.9E-07	9.4E-06	1.7E-06	2.6E-07	5.1E-07	1.1E-07	1.2E-05
572	UCART1	593207.6	4123399.92	593207.59, 4123399.92	4.68E-02	3.72E-03	1.6E-05	4.9E-05	3.9E-06	2.3E-06	2.0E-06	9.3E-07	6.4E-07	1.5E-05	2.3E-06	3.5E-07	6.7E-07	1.4E-07	1.9E-05
573	UCART1	593247.6	4123399.92	593247.59, 4123399.92	8.74E-02	5.91E-03	3.0E-05	9.1E-05	6.2E-06	3.6E-06	3.2E-06	1.5E-06	1.2E-06	2.9E-05	3.6E-06	5.5E-07	1.1E-06	2.2E-07	3.5E-05
574	UCART1	593287.6	4123399.92	593287.59, 4123399.92	1.66E-01	1.27E-02	5.7E-05	1.7E-04	1.3E-05	7.7E-06	7.0E-06	3.2E-06	2.3E-06	5.5E-05	7.8E-06	1.2E-06	2.3E-06	4.8E-07	6.9E-05
575	UCART1	593327.6	4123399.92	593327.59, 4123399.92	2.81E-01	1.76E-02	9.7E-05	2.9E-04	1.8E-05	1.1E-05	9.7E-06	4.4E-06	3.8E-06	9.2E-05	1.1E-05	1.6E-06	3.2E-06	6.7E-07	1.1E-04
576	UCART1	593367.6	4123399.92	593367.59, 4123399.92	2.33E-01	2.61E-02	8.1E-05	2.4E-04	2.7E-05	1.6E-05	1.4E-05	6.5E-06	3.2E-06	7.7E-05	1.6E-05	2.4E-06	4.7E-06	9.9E-07	1.0E-04
577	UCART1	593407.6	4123399.92	593407.59, 4123399.92	2.00E-01	3.81E-02	6.9E-05	2.1E-04	4.0E-05	2.3E-05	2.1E-05	9.5E-06	2.7E-06	6.6E-05	2.3E-05	3.5E-06	6.9E-06	1.4E-06	1.0E-04
578	UCART1	593447.6	4123399.92	593447.59, 4123399.92	1.75E-01	5.19E-02	6.1E-05	1.8E-04	5.4E-05	3.1E-05	2.8E-05	1.3E-05	2.4E-06	5.8E-05	3.2E-05	4.8E-06	9.		

OPERATIONAL RISK (UNMITIGATED)

585	UCART1	593727.6	4123399.92	593727.59, 4123399.92	6.39E-02	2.47E-03	2.2E-05	6.7E-05	2.6E-06	1.5E-06	1.4E-06	6.2E-07	8.7E-07	2.1E-05	1.5E-06	2.3E-07	4.5E-07	9.4E-08	2.4E-05
586	UCART1	593767.6	4123399.92	593767.59, 4123399.92	2.71E-02	1.70E-03	9.4E-06	2.8E-05	1.8E-06	1.0E-06	9.3E-07	4.3E-07	3.7E-07	8.9E-06	1.0E-06	1.6E-07	3.1E-07	6.5E-08	1.1E-05
587	UCART1	593807.6	4123399.92	593807.59, 4123399.92	1.52E-02	1.30E-03	5.3E-06	1.6E-05	1.4E-06	7.9E-07	7.1E-07	3.3E-07	2.1E-07	5.0E-06	8.0E-07	1.2E-07	2.4E-07	5.0E-08	6.4E-06
588	UCART1	593847.6	4123399.92	593847.59, 4123399.92	1.01E-02	1.03E-03	3.5E-06	1.1E-05	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.4E-07	3.3E-06	6.4E-07	9.6E-08	1.9E-07	3.9E-08	4.4E-06
589	UCART1	593887.6	4123399.92	593887.59, 4123399.92	7.31E-03	8.42E-04	2.5E-06	7.6E-06	8.8E-07	5.1E-07	4.6E-07	2.1E-07	9.9E-08	2.4E-06	5.2E-07	7.8E-08	1.5E-07	3.2E-08	3.3E-06
590	UCART1	593927.6	4123399.92	593927.59, 4123399.92	5.61E-03	7.00E-04	1.9E-06	5.9E-06	7.3E-07	4.2E-07	3.8E-07	1.8E-07	7.6E-08	1.8E-06	4.3E-07	6.5E-08	1.3E-07	2.7E-08	2.6E-06
591	UCART1	593967.6	4123399.92	593967.59, 4123399.92	4.48E-03	5.93E-04	1.6E-06	4.7E-06	6.2E-07	3.6E-07	3.3E-07	1.5E-07	6.1E-08	1.5E-06	3.7E-07	5.5E-08	1.1E-07	2.3E-08	2.1E-06
592	UCART1	594007.6	4123399.92	594007.59, 4123399.92	3.68E-03	5.10E-04	1.3E-06	3.8E-06	5.3E-07	3.1E-07	2.8E-07	1.3E-07	5.0E-08	1.2E-06	3.1E-07	4.7E-08	9.2E-08	1.9E-08	1.7E-06
593	UCART1	592567.6	4123439.92	592567.59, 4123439.92	1.40E-03	2.39E-04	4.9E-07	1.5E-06	2.5E-07	1.4E-07	1.3E-07	6.0E-08	1.9E-08	4.6E-07	1.5E-07	2.2E-08	4.3E-08	9.1E-09	7.0E-07
594	UCART1	592607.6	4123439.92	592607.59, 4123439.92	1.55E-03	2.74E-04	5.4E-07	1.6E-06	2.9E-07	1.7E-07	1.5E-07	6.9E-08	2.1E-08	5.1E-07	1.7E-07	2.5E-08	5.0E-08	1.0E-08	7.8E-07
595	UCART1	592647.6	4123439.92	592647.59, 4123439.92	1.74E-03	3.21E-04	6.0E-07	1.8E-06	3.4E-07	1.9E-07	1.8E-07	8.0E-08	2.4E-08	5.7E-07	2.0E-07	3.0E-08	5.8E-08	1.2E-08	8.9E-07
596	UCART1	592687.6	4123439.92	592687.59, 4123439.92	1.96E-03	3.86E-04	6.8E-07	2.1E-06	4.0E-07	2.3E-07	2.1E-07	9.7E-08	2.7E-08	6.5E-07	2.4E-07	3.6E-08	7.0E-08	1.5E-08	1.0E-06
597	UCART1	592727.6	4123439.92	592727.59, 4123439.92	2.26E-03	4.77E-04	7.8E-07	2.4E-06	5.0E-07	2.9E-07	2.6E-07	1.2E-07	3.1E-08	7.4E-07	2.9E-07	4.4E-08	8.6E-08	1.8E-08	1.2E-06
598	UCART1	592767.6	4123439.92	592767.59, 4123439.92	2.65E-03	6.13E-04	9.2E-07	2.8E-06	6.4E-07	3.7E-07	3.4E-07	1.5E-07	3.6E-08	8.7E-07	3.8E-07	5.7E-08	1.1E-07	2.3E-08	1.5E-06
599	UCART1	592807.6	4123439.92	592807.59, 4123439.92	3.19E-03	8.44E-04	1.1E-06	3.3E-06	8.8E-07	5.1E-07	4.6E-07	2.1E-07	4.3E-08	1.0E-06	5.2E-07	7.8E-08	1.5E-07	3.2E-08	1.9E-06
600	UCART1	592847.6	4123439.92	592847.59, 4123439.92	4.14E-03	1.41E-03	1.4E-06	4.3E-06	1.5E-06	8.5E-07	7.7E-07	3.5E-07	5.6E-08	1.4E-06	8.7E-07	1.3E-07	2.6E-07	5.4E-08	2.7E-06
601	UCART1	592887.6	4123439.92	592887.59, 4123439.92	4.87E-03	1.53E-03	1.7E-06	5.1E-06	1.6E-06	9.3E-07	8.4E-07	3.8E-07	6.6E-08	1.6E-06	9.5E-07	1.4E-07	2.8E-07	5.8E-08	3.1E-06
602	UCART1	592927.6	4123439.92	592927.59, 4123439.92	6.10E-03	2.02E-03	2.1E-06	6.4E-06	2.1E-06	1.2E-06	1.1E-06	5.0E-07	8.3E-08	2.0E-06	1.2E-06	1.9E-07	3.6E-07	7.7E-08	4.0E-06
603	UCART1	592967.6	4123439.92	592967.59, 4123439.92	7.48E-03	2.29E-03	2.6E-06	7.8E-06	2.4E-06	1.4E-06	1.3E-06	5.7E-07	1.0E-07	2.5E-06	1.4E-06	2.1E-07	4.1E-07	8.7E-08	4.7E-06
604	UCART1	593007.6	4123439.92	593007.59, 4123439.92	9.33E-03	2.42E-03	3.2E-06	9.7E-06	2.5E-06	1.5E-06	1.3E-06	6.1E-07	1.3E-07	3.1E-06	1.5E-06	2.2E-07	4.4E-07	9.2E-08	5.4E-06
605	UCART1	593047.6	4123439.92	593047.59, 4123439.92	1.24E-02	2.97E-03	4.3E-06	1.3E-05	3.1E-06	1.8E-06	1.6E-06	7.4E-07	1.7E-07	4.1E-06	1.8E-06	2.8E-07	5.4E-07	1.1E-07	7.0E-06
606	UCART1	593087.6	4123439.92	593087.59, 4123439.92	1.63E-02	3.09E-03	5.6E-06	1.7E-05	3.2E-06	1.9E-06	1.7E-06	7.7E-07	2.2E-07	5.3E-06	1.9E-06	2.9E-07	5.6E-07	1.2E-07	8.4E-06
607	UCART1	593127.6	4123439.92	593127.59, 4123439.92	2.16E-02	2.48E-03	7.5E-06	2.3E-05	2.6E-06	1.5E-06	1.4E-06	6.2E-07	2.9E-07	7.1E-06	1.5E-06	2.3E-07	4.5E-07	9.4E-08	9.7E-06
608	UCART1	593167.6	4123439.92	593167.59, 4123439.92	3.16E-02	3.00E-03	1.1E-05	3.3E-05	3.1E-06	1.8E-06	1.6E-06	7.5E-07	4.3E-07	1.0E-05	1.8E-06	2.8E-07	5.4E-07	1.1E-07	1.4E-05
609	UCART1	593207.6	4123439.92	593207.59, 4123439.92	4.88E-02	4.26E-03	1.7E-05	5.1E-05	4.4E-06	2.6E-06	2.3E-06	1.1E-06	6.6E-07	1.6E-05	2.6E-06	3.9E-07	7.7E-07	1.6E-07	2.1E-05
610	UCART1	593247.6	4123439.92	593247.59, 4123439.92	8.60E-02	7.00E-03	3.0E-05	9.0E-05	7.3E-06	4.2E-06	3.8E-06	1.8E-06	1.2E-06	2.8E-05	4.3E-06	6.5E-07	1.3E-06	2.7E-07	3.6E-05
611	UCART1	593287.6	4123439.92	593287.59, 4123439.92	1.90E-01	1.57E-02	6.6E-05	2.0E-04	1.6E-05	9.5E-06	8.6E-06	3.9E-06	2.6E-06	6.2E-05	9.7E-06	1.5E-06	2.8E-06	6.0E-07	8.0E-05
612	UCART1	593327.6	4123439.92	593327.59, 4123439.92	2.57E-01	2.99E-02	8.9E-05	2.7E-04	3.1E-05	1.8E-05	1.6E-05	7.5E-06	3.5E-06	8.4E-05	1.8E-05	2.8E-06	5.4E-06	1.1E-06	1.2E-04
613	UCART1	593367.6	4123439.92	593367.59, 4123439.92	2.12E-01	9.50E-02	7.3E-05	2.2E-04	9.9E-05	5.7E-05	5.2E-05	2.4E-05	2.9E-06	7.0E-05	5.9E-05	8.8E-06	1.7E-05	3.6E-06	1.6E-04
614	UCART1	593407.6	4123439.92	593407.59, 4123439.92	1.81E-01	2.79E-01	6.3E-05	1.9E-04	2.9E-04	1.7E-04	1.5E-04	7.0E-05	2.5E-06	5.9E-05	1.7E-04	2.6E-05	5.0E-05	1.1E-05	3.2E-04
615	UCART1	593447.6	4123439.92	593447.59, 4123439.92	1.52E-01	7.09E-02	5.3E-05	1.6E-04	7.4E-05	4.3E-05	3.9E-05	1.8E-05	2.1E-06	5.0E-05	4.4E-05	6.6E-06	1.3E-05	2.7E-06	1.2E-04
616	UCART1	593487.6	4123439.92	593487.59, 4123439.92	1.37E-01	2.38E-02	4.7E-05	1.4E-04	2.5E-05	1.4E-05	1.3E-05	6.0E-06	1.9E-06	4.5E-05	1.5E-05	2.2E-06	4.3E-06	9.0E-07	6.9E-05
617	UCART1	593527.6	4123439.92	593527.59, 4123439.92	1.23E-01	1.10E-02	4.2E-05	1.3E-04	1.2E-05	6.7E-06	6.1E-06	2.8E-06	1.7E-06	4.0E-05	6.8E-06	1.0E-06	2.0E-06	4.2E-07	5.2E-05
618	UCART1	593567.6	4123439.92	593567.59, 4123439.92	1.12E-01	6.26E-03	3.9E-05	1.2E-04	6.5E-06	3.8E-06	3.4E-06	1.6E-06	1.5E-06	3.7E-05	3.9E-06	5.8E-07	1.1E-06	2.4E-07	4.4E-05
619	UCART1	593607.6	4123439.92	593607.59, 4123439.92	9.35E-02	4.02E-03	3.2E-05	9.8E-05	4.2E-06	2.4E-06	2.2E-06	1.0E-06	1.3E-06	3.1E-05	2.5E-06	3.7E-07	7.3E-07	1.5E-07	3.6E-05
620	UCART1	593647.6	4123439.92	593647.59, 4123439.92	8.12E-02	2.84E-03	2.8E-05	8.5E-05	3.0E-06	1.7E-06	1.6E-06	7.1E-07	1.1E-06	2.7E-05	1.7E-06	2.6E-07	5.1E-07	1.1E-07	3.0E-05
621	UCART1	593687.6	4123439.92	593687.59, 4123439.92	5.33E-02	2.11E-03	1.8E-05	5.6E-05	2.2E-06	1.3E-06	1.2E-06	5.3E-07	7.2E-07	1.7E-05	1.3E-06	2.0E-07	3.8E-07	8.0E-08	2.0E-05
622	UCART1	593727.6	4123439.92	593727.59, 4123439.92	2.69E-02	1.57E-03	9.3E-06	2.8E-05	1.6E-06	9.5E-07	8.6E-07	3.9E-07	3.7E-07	8.8E-06	9.7E-07	1.5E-07	2.8E-07	6.0E-08	1.1E-05
623	UCART1	593767.6	4123439.92	593767.59, 4123439.92	1.48E-02	1.22E-03	5.1E-06	1.5E-05	1.3E-06	7.4E-07	6.7E-07	3.0E-07	2.0E-07	4.9E-06	7.5E-07	1.1E-07	2.2E-07	4.6E-08	6.2E-06
624	UCART1	593807.6	4123439.92	593807.59, 4123439.92	9.89E-03	9.74E-04	3.4E-06	1.0E-05	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.3E-07	3.2E-06	6.0E-07	9.0E-08	1.8E-07	3.7E-08	4.3E-06
625	UCART1	593847.6	4123439.92	593847.59, 4123439.92	7.24E-03	8.02E-04	2.5E-06	7.6E-06	8.4E-07	4.9E-07	4.4E-07	2.0E-07	9.9E-08	2.4E-06	4.9E-07	7.4E-08	1.5E-07	3.1E-08	3.2E-06
626	UCART1	593887.6	4123439.92	593887.59, 4123439.92	5.60E-03	6.74E-04	1.9E-06	5.9E-06	7.0E-07	4.1E-07	3.7E-07	1.7E-07	7.6E-08	1.8E-06	4.2E-07	6.3E-08	1.2E-07	2.6E-08	2.5E-06
627	UCART1	593927.6	4123439.92	593927.59, 4123439.92	4.50E-03	5.76E-04	1.6E-06	4.7E-06	6.0E-07	3.5E-07	3.2E-07	1.4E-07	6.1E-08	1.5E-06	3.5E-07	5.3E-08	1.0E-07	2.2E-08	2.1E-06
628	UCART1	593967.6	4123439.92	593967.59, 4123439.92	3.71E-03	4.99E-04	1.3E-06	3.9E-06	5.2E-07	3.0E-07	2.7E-07	1.2E-07	5.1E-08	1.2E-06	3.1E-07	4.6E-08	9.0E-08	1.9E-08	1.7E-06
629	UCART1	594007.6	4123439.92	594007.59, 4123439.92	3.13E-03	4.36E-04	1.1E-06	3.3E-06	4.6E-07	2.6E-07	2.4E-07	1.1E-07	4.3E-08	1.0E-06	2.7E-07	4.0E-08	7.9E-08	1.7E-08	1.5E-06
630	UCART1	592567.6	4123479.92	592567.59, 4123479.92	1.51E-03	2.59E-04	5.2E-07	1.6E-06	2.7E-07	1.6E-07	1.4E-07	6.5E-08	2.1E-08	5.0E-07	1.6E-07	2.4E-08	4.7E-08	9.9E-09	7.6E-07
631	UCART1	592607.6	4123479.92	592607.59, 4123479.92	1.68E-03	2.97E-04	5.8E-07	1.8E-06	3.1E-07	1.8E-07	1.6E-07	7.4E-08	2.3E-08	5.5E-07	1.8E-07	2.8E-08	5.4E-08	1.1E-08	8.5E-07
632	UCART1	592647.6	4123479.92	592647.59, 4123479.92	1.89E-03	3.46E-04	6.6E-07	2.0E-06	3.6E-07	2.1E-07	1.9E-07	8.7E-08	2.6E-08	6.2E-07	2.1E-07	3.2E-08	6.3		

OPERATIONAL RISK (UNMITIGATED)

639	UCART1	592927.6	4123479.92	592927.59, 4123479.92	7.30E-03	2.49E-03	2.5E-06	7.6E-06	2.6E-06	1.5E-06	1.4E-06	6.2E-07	9.9E-08	2.4E-06	1.5E-06	2.3E-07	4.5E-07	9.5E-08	4.8E-06
640	UCART1	592967.6	4123479.92	592967.59, 4123479.92	8.51E-03	2.27E-03	2.9E-06	8.9E-06	2.4E-06	1.4E-06	1.2E-06	5.7E-07	1.2E-07	2.8E-06	1.4E-06	2.1E-07	4.1E-07	8.6E-08	5.0E-06
641	UCART1	593007.6	4123479.92	593007.59, 4123479.92	1.05E-02	2.23E-03	3.6E-06	1.1E-05	2.3E-06	1.3E-06	1.2E-06	5.6E-07	1.4E-07	3.4E-06	1.4E-06	2.1E-07	4.0E-07	8.5E-08	5.7E-06
642	UCART1	593047.6	4123479.92	593047.59, 4123479.92	1.34E-02	2.37E-03	4.6E-06	1.4E-05	2.5E-06	1.4E-06	1.3E-06	5.9E-07	1.8E-07	4.4E-06	1.5E-06	2.2E-07	4.3E-07	9.0E-08	6.8E-06
643	UCART1	593087.6	4123479.92	593087.59, 4123479.92	1.72E-02	2.19E-03	5.9E-06	1.8E-05	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.3E-07	5.6E-06	1.4E-06	2.0E-07	4.0E-07	8.3E-08	7.9E-06
644	UCART1	593127.6	4123479.92	593127.59, 4123479.92	2.31E-02	2.57E-03	8.0E-06	2.4E-05	2.7E-06	1.6E-06	1.4E-06	6.4E-07	3.1E-07	7.6E-06	1.6E-06	2.4E-07	4.6E-07	9.8E-08	1.0E-05
645	UCART1	593167.6	4123479.92	593167.59, 4123479.92	3.22E-02	3.45E-03	1.1E-05	3.4E-05	3.6E-06	2.1E-06	1.9E-06	8.6E-07	4.4E-07	1.1E-05	2.1E-06	3.2E-07	6.2E-07	1.3E-07	1.4E-05
646	UCART1	593207.6	4123479.92	593207.59, 4123479.92	4.72E-02	5.18E-03	1.6E-05	4.9E-05	5.4E-06	3.1E-06	2.8E-06	1.3E-06	6.4E-07	1.5E-05	3.2E-06	4.8E-07	9.4E-07	2.0E-07	2.1E-05
647	UCART1	593247.6	4123479.92	593247.59, 4123479.92	7.89E-02	8.92E-03	2.7E-05	8.2E-05	9.3E-06	5.4E-06	4.9E-06	2.2E-06	1.1E-06	2.6E-05	5.5E-06	8.3E-07	1.6E-06	3.4E-07	3.5E-05
648	UCART1	593287.6	4123479.92	593287.59, 4123479.92	1.50E-01	1.82E-02	5.2E-05	1.6E-04	1.9E-05	1.1E-05	1.0E-05	4.6E-06	2.0E-06	4.9E-05	1.1E-05	1.7E-06	3.3E-06	6.9E-07	6.8E-05
649	UCART1	593327.6	4123479.92	593327.59, 4123479.92	1.78E-01	4.76E-02	6.2E-05	1.9E-04	5.0E-05	2.9E-05	2.6E-05	1.2E-05	2.4E-06	5.9E-05	2.9E-05	4.4E-06	8.6E-06	1.8E-06	1.1E-04
650	UCART1	593367.6	4123479.92	593367.59, 4123479.92	1.55E-01	1.57E-01	5.4E-05	1.6E-04	1.6E-04	9.5E-05	8.6E-05	3.9E-05	2.1E-06	5.1E-05	9.7E-05	1.5E-05	2.8E-05	6.0E-06	2.0E-04
651	UCART1	593407.6	4123479.92	593407.59, 4123479.92	1.24E-01	5.78E-02	4.3E-05	1.3E-04	6.0E-05	3.5E-05	3.2E-05	1.4E-05	1.7E-06	4.1E-05	3.6E-05	5.4E-06	1.0E-05	2.2E-06	9.6E-05
652	UCART1	593447.6	4123479.92	593447.59, 4123479.92	9.38E-02	1.85E-02	3.2E-05	9.8E-05	1.9E-05	1.1E-05	1.0E-05	4.6E-06	1.3E-06	3.1E-05	1.1E-05	1.7E-06	3.3E-06	7.0E-07	4.9E-05
653	UCART1	593487.6	4123479.92	593487.59, 4123479.92	7.68E-02	8.94E-03	2.7E-05	8.0E-05	9.3E-06	5.4E-06	4.9E-06	2.2E-06	1.0E-06	2.5E-05	5.5E-06	8.3E-07	1.6E-06	3.4E-07	3.5E-05
654	UCART1	593527.6	4123479.92	593527.59, 4123479.92	6.78E-02	5.29E-03	2.3E-05	7.1E-05	5.5E-06	3.2E-06	2.9E-06	1.3E-06	9.2E-07	2.2E-05	3.3E-06	4.9E-07	9.6E-07	2.0E-07	2.8E-05
655	UCART1	593567.6	4123479.92	593567.59, 4123479.92	5.80E-02	3.51E-03	2.0E-05	6.1E-05	3.7E-06	2.1E-06	1.9E-06	8.8E-07	7.9E-07	1.9E-05	2.2E-06	3.3E-07	6.4E-07	1.3E-07	2.3E-05
656	UCART1	593607.6	4123479.92	593607.59, 4123479.92	4.58E-02	2.51E-03	1.6E-05	4.8E-05	2.6E-06	1.5E-06	1.4E-06	6.3E-07	6.2E-07	1.5E-05	1.5E-06	2.3E-07	4.5E-07	9.5E-08	1.8E-05
657	UCART1	593647.6	4123479.92	593647.59, 4123479.92	3.40E-02	1.88E-03	1.2E-05	3.5E-05	2.0E-06	1.1E-06	1.0E-06	4.7E-07	4.6E-07	1.1E-05	1.2E-06	1.7E-07	3.4E-07	7.2E-08	1.3E-05
658	UCART1	593687.6	4123479.92	593687.59, 4123479.92	2.27E-02	1.46E-03	7.8E-06	2.4E-05	1.5E-06	8.8E-07	8.0E-07	3.7E-07	3.1E-07	7.4E-06	9.0E-07	1.4E-07	2.6E-07	5.6E-08	9.1E-06
659	UCART1	593727.6	4123479.92	593727.59, 4123479.92	1.46E-02	1.16E-03	5.0E-06	1.5E-05	1.2E-06	7.0E-07	6.4E-07	2.9E-07	2.0E-07	4.8E-06	7.1E-07	1.1E-07	2.1E-07	4.4E-08	6.1E-06
660	UCART1	593767.6	4123479.92	593767.59, 4123479.92	1.01E-02	9.46E-04	3.5E-06	1.1E-05	9.9E-07	5.7E-07	5.2E-07	2.4E-07	1.4E-07	3.3E-06	5.8E-07	8.8E-08	1.7E-07	3.6E-08	4.3E-06
661	UCART1	593807.6	4123479.92	593807.59, 4123479.92	7.64E-03	7.88E-04	2.6E-06	7.8E-06	8.2E-07	4.8E-07	4.3E-07	2.0E-07	1.0E-07	2.5E-06	4.9E-07	7.3E-08	1.4E-07	3.0E-08	3.3E-06
662	UCART1	593847.6	4123479.92	593847.59, 4123479.92	5.79E-03	6.65E-04	2.0E-06	6.0E-06	7.0E-07	4.0E-07	3.6E-07	1.7E-07	7.9E-08	1.9E-06	4.1E-07	6.2E-08	1.2E-07	2.5E-08	2.6E-06
663	UCART1	593887.6	4123479.92	593887.59, 4123479.92	4.64E-03	5.69E-04	1.6E-06	4.9E-06	5.9E-07	3.4E-07	3.1E-07	1.4E-07	6.3E-08	1.5E-06	3.5E-07	5.3E-08	1.0E-07	2.2E-08	2.1E-06
664	UCART1	593927.6	4123479.92	593927.59, 4123479.92	3.83E-03	4.93E-04	1.3E-06	4.0E-06	5.2E-07	3.0E-07	2.7E-07	1.2E-07	5.2E-08	1.3E-06	3.0E-07	4.6E-08	8.9E-08	1.9E-08	1.8E-06
665	UCART1	593967.6	4123479.92	593967.59, 4123479.92	3.22E-03	4.31E-04	1.1E-06	3.4E-06	4.5E-07	2.6E-07	2.4E-07	1.1E-07	4.4E-08	1.1E-06	2.7E-07	4.0E-08	7.8E-08	1.6E-08	1.5E-06
666	UCART1	594007.6	4123479.92	594007.59, 4123479.92	2.76E-03	3.82E-04	9.5E-07	2.9E-06	4.0E-07	2.3E-07	2.1E-07	9.6E-08	3.8E-08	9.1E-07	2.4E-07	3.5E-08	6.9E-08	1.5E-08	1.3E-06
667	UCART1	592567.6	4123519.92	592567.59, 4123519.92	1.64E-03	2.81E-04	5.7E-07	1.7E-06	2.9E-07	1.7E-07	1.5E-07	7.0E-08	2.2E-08	5.4E-07	1.7E-07	2.6E-08	5.1E-08	1.1E-08	8.2E-07
668	UCART1	592607.6	4123519.92	592607.59, 4123519.92	1.85E-03	3.21E-04	6.4E-07	1.9E-06	3.4E-07	1.9E-07	1.8E-07	8.0E-08	2.5E-08	6.1E-07	2.0E-07	3.0E-08	5.8E-08	1.2E-08	9.3E-07
669	UCART1	592647.6	4123519.92	592647.59, 4123519.92	2.10E-03	3.72E-04	7.3E-07	2.2E-06	3.9E-07	2.2E-07	2.0E-07	9.3E-08	2.9E-08	6.9E-07	2.3E-07	3.4E-08	6.7E-08	1.4E-08	1.1E-06
670	UCART1	592687.6	4123519.92	592687.59, 4123519.92	2.41E-03	4.36E-04	8.3E-07	2.5E-06	4.6E-07	2.6E-07	2.4E-07	1.1E-07	3.3E-08	7.9E-07	2.7E-07	4.0E-08	7.9E-08	1.7E-08	1.2E-06
671	UCART1	592727.6	4123519.92	592727.59, 4123519.92	2.80E-03	5.20E-04	9.7E-07	2.9E-06	5.4E-07	3.1E-07	2.9E-07	1.3E-07	3.8E-08	9.2E-07	3.2E-07	4.8E-08	9.4E-08	2.0E-08	1.4E-06
672	UCART1	592767.6	4123519.92	592767.59, 4123519.92	3.31E-03	6.34E-04	1.1E-06	3.5E-06	6.6E-07	3.8E-07	3.5E-07	1.6E-07	4.5E-08	1.1E-06	3.9E-07	5.9E-08	1.1E-07	2.4E-08	1.7E-06
673	UCART1	592807.6	4123519.92	592807.59, 4123519.92	3.97E-03	8.00E-04	1.4E-06	4.2E-06	8.4E-07	4.8E-07	4.4E-07	2.0E-07	5.4E-08	1.3E-06	4.9E-07	7.4E-08	1.4E-07	3.0E-08	2.1E-06
674	UCART1	592847.6	4123519.92	592847.59, 4123519.92	4.87E-03	1.07E-03	1.7E-06	5.1E-06	1.1E-06	6.4E-07	5.8E-07	2.7E-07	6.6E-08	1.6E-06	6.6E-07	9.9E-08	1.9E-07	4.1E-08	2.7E-06
675	UCART1	592887.6	4123519.92	592887.59, 4123519.92	6.19E-03	1.59E-03	2.1E-06	6.5E-06	1.7E-06	9.6E-07	8.7E-07	4.0E-07	8.4E-08	2.0E-06	9.8E-07	1.5E-07	2.9E-07	6.1E-08	3.6E-06
676	UCART1	592927.6	4123519.92	592927.59, 4123519.92	7.34E-03	1.55E-03	2.5E-06	7.7E-06	1.6E-06	9.4E-07	8.5E-07	3.9E-07	1.0E-07	2.4E-06	9.6E-07	1.4E-07	2.8E-07	5.9E-08	4.0E-06
677	UCART1	592967.6	4123519.92	592967.59, 4123519.92	9.29E-03	2.09E-03	3.2E-06	9.7E-06	2.2E-06	1.3E-06	1.1E-06	5.2E-07	1.3E-07	3.1E-06	1.3E-06	1.9E-07	3.8E-07	8.0E-08	5.1E-06
678	UCART1	593007.6	4123519.92	593007.59, 4123519.92	1.12E-02	1.93E-03	3.9E-06	1.2E-05	2.0E-06	1.2E-06	1.1E-06	4.8E-07	1.5E-07	3.7E-06	1.2E-06	1.8E-07	3.5E-07	7.3E-08	5.6E-06
679	UCART1	593047.6	4123519.92	593047.59, 4123519.92	1.40E-02	1.99E-03	4.9E-06	1.5E-05	2.1E-06	1.2E-06	1.1E-06	5.0E-07	1.9E-07	4.6E-06	1.2E-06	1.8E-07	3.6E-07	7.6E-08	6.6E-06
680	UCART1	593087.6	4123519.92	593087.59, 4123519.92	1.79E-02	2.31E-03	6.2E-06	1.9E-05	2.4E-06	1.4E-06	1.3E-06	5.8E-07	2.4E-07	5.9E-06	1.4E-06	2.1E-07	4.2E-07	8.8E-08	8.3E-06
681	UCART1	593127.6	4123519.92	593127.59, 4123519.92	2.33E-02	3.00E-03	8.1E-06	2.4E-05	3.1E-06	1.8E-06	1.6E-06	7.5E-07	3.2E-07	7.7E-06	1.8E-06	2.8E-07	5.4E-07	1.1E-07	1.1E-05
682	UCART1	593167.6	4123519.92	593167.59, 4123519.92	3.10E-02	4.23E-03	1.1E-05	3.2E-05	4.4E-06	2.6E-06	2.3E-06	1.1E-06	4.2E-07	1.0E-05	2.6E-06	3.9E-07	7.6E-07	1.6E-07	1.5E-05
683	UCART1	593207.6	4123519.92	593207.59, 4123519.92	4.27E-02	6.45E-03	1.5E-05	4.5E-05	6.7E-06	3.9E-06	3.5E-06	1.6E-06	5.8E-07	1.4E-05	4.0E-06	6.0E-07	1.2E-06	2.5E-07	2.1E-05
684	UCART1	593247.6	4123519.92	593247.59, 4123519.92	6.20E-02	1.06E-02	2.1E-05	6.5E-05	1.1E-05	6.4E-06	5.8E-06	2.6E-06	8.4E-07	2.0E-05	6.5E-06	9.8E-07	1.9E-06	4.0E-07	3.1E-05
685	UCART1	593287.6	4123519.92	593287.59, 4123519.92	9.40E-02	1.79E-02	3.3E-05	9.8E-05	1.9E-05	1.1E-05	9.8E-06	4.5E-06	1.3E-06	3.1E-05	1.1E-05	1.7E-06	3.2E-06	6.8E-07	4.9E-05
686	UCART1	593327.6	4123519.92	593327.59, 4123519.92	9.93E-02	2.65E-02	3.4E-05	1.0E-04	2.8E-05	1.6E-05	1.5E-05	6.6E-06	1.4E-06	3.3E-05	1.6E-05	2.5E-06	4.		

OPERATIONAL RISK (UNMITIGATED)

693	UCART1	593607.6	4123519.92	593607.59, 4123519.92	2.33E-02	1.90E-03	8.1E-06	2.4E-05	2.0E-06	1.1E-06	1.0E-06	4.7E-07	3.2E-07	7.7E-06	1.2E-06	1.8E-07	3.4E-07	7.2E-08	9.7E-06
694	UCART1	593647.6	4123519.92	593647.59, 4123519.92	1.81E-02	1.48E-03	6.3E-06	1.9E-05	1.5E-06	8.9E-07	8.1E-07	3.7E-07	2.5E-07	6.0E-06	9.1E-07	1.4E-07	2.7E-07	5.6E-08	7.6E-06
695	UCART1	593687.6	4123519.92	593687.59, 4123519.92	1.35E-02	1.18E-03	4.7E-06	1.4E-05	1.2E-06	7.1E-07	6.5E-07	2.9E-07	1.8E-07	4.4E-06	7.2E-07	1.1E-07	2.1E-07	4.5E-08	5.7E-06
696	UCART1	593727.6	4123519.92	593727.59, 4123519.92	1.00E-02	9.56E-04	3.5E-06	1.0E-05	1.0E-06	5.8E-07	5.2E-07	2.4E-07	1.4E-07	3.3E-06	5.9E-07	8.9E-08	1.7E-07	3.6E-08	4.3E-06
697	UCART1	593767.6	4123519.92	593767.59, 4123519.92	7.65E-03	7.93E-04	2.6E-06	8.0E-06	8.3E-07	4.8E-07	4.3E-07	2.0E-07	1.0E-07	2.5E-06	4.9E-07	7.3E-08	1.4E-07	3.0E-08	3.4E-06
698	UCART1	593807.6	4123519.92	593807.59, 4123519.92	6.01E-03	6.67E-04	2.1E-06	6.3E-06	7.0E-07	4.0E-07	3.7E-07	1.7E-07	8.2E-08	2.0E-06	4.1E-07	6.2E-08	1.2E-07	2.5E-08	2.7E-06
699	UCART1	593847.6	4123519.92	593847.59, 4123519.92	4.85E-03	5.71E-04	1.7E-06	5.1E-06	6.0E-07	3.5E-07	3.1E-07	1.4E-07	6.6E-08	1.6E-06	3.5E-07	5.3E-08	1.0E-07	2.2E-08	2.2E-06
700	UCART1	593887.6	4123519.92	593887.59, 4123519.92	4.00E-03	4.94E-04	1.4E-06	4.2E-06	5.2E-07	3.0E-07	2.7E-07	1.2E-07	5.4E-08	1.3E-06	3.0E-07	4.6E-08	8.9E-08	1.9E-08	1.8E-06
701	UCART1	593927.6	4123519.92	593927.59, 4123519.92	3.36E-03	4.33E-04	1.2E-06	3.5E-06	4.5E-07	2.6E-07	2.4E-07	1.1E-07	4.6E-08	1.1E-06	2.7E-07	4.0E-08	7.8E-08	1.6E-08	1.6E-06
702	UCART1	593967.6	4123519.92	593967.59, 4123519.92	2.87E-03	3.83E-04	9.9E-07	3.0E-06	4.0E-07	2.3E-07	2.1E-07	9.6E-08	3.9E-08	9.4E-07	2.4E-07	3.5E-08	6.9E-08	1.5E-08	1.3E-06
703	UCART1	594007.6	4123519.92	594007.59, 4123519.92	2.49E-03	3.42E-04	8.6E-07	2.6E-06	3.6E-07	2.1E-07	1.9E-07	8.5E-08	3.4E-08	8.2E-07	2.1E-07	3.2E-08	6.2E-08	1.3E-08	1.2E-06
704	UCART1	592567.6	4123559.92	592567.59, 4123559.92	1.81E-03	3.03E-04	6.3E-07	1.9E-06	3.2E-07	1.8E-07	1.7E-07	7.6E-08	2.5E-08	5.9E-07	1.9E-07	2.8E-08	5.5E-08	1.2E-08	9.0E-07
705	UCART1	592607.6	4123559.92	592607.59, 4123559.92	2.05E-03	3.46E-04	7.1E-07	2.1E-06	3.6E-07	2.1E-07	1.9E-07	8.7E-08	2.8E-08	6.7E-07	2.1E-07	3.2E-08	6.3E-08	1.3E-08	1.0E-06
706	UCART1	592647.6	4123559.92	592647.59, 4123559.92	2.34E-03	4.00E-04	8.1E-07	2.4E-06	4.2E-07	2.4E-07	2.2E-07	1.0E-07	3.2E-08	7.7E-07	2.5E-07	3.7E-08	7.2E-08	1.5E-08	1.2E-06
707	UCART1	592687.6	4123559.92	592687.59, 4123559.92	2.70E-03	4.66E-04	9.4E-07	2.8E-06	4.9E-07	2.8E-07	2.6E-07	1.2E-07	3.7E-08	8.9E-07	2.9E-07	4.3E-08	8.4E-08	1.8E-08	1.4E-06
708	UCART1	592727.6	4123559.92	592727.59, 4123559.92	3.15E-03	5.50E-04	1.1E-06	3.3E-06	5.8E-07	3.3E-07	3.0E-07	1.4E-07	4.3E-08	1.0E-06	3.4E-07	5.1E-08	1.0E-07	2.1E-08	1.6E-06
709	UCART1	592767.6	4123559.92	592767.59, 4123559.92	3.72E-03	6.60E-04	1.3E-06	3.9E-06	6.9E-07	4.0E-07	3.6E-07	1.7E-07	5.1E-08	1.2E-06	4.1E-07	6.1E-08	1.2E-07	2.5E-08	1.9E-06
710	UCART1	592807.6	4123559.92	592807.59, 4123559.92	4.44E-03	8.06E-04	1.5E-06	4.6E-06	8.4E-07	4.9E-07	4.4E-07	2.0E-07	6.0E-08	1.5E-06	5.0E-07	7.5E-08	1.5E-07	3.1E-08	2.3E-06
711	UCART1	592847.6	4123559.92	592847.59, 4123559.92	5.36E-03	1.01E-03	1.9E-06	5.6E-06	1.1E-06	6.1E-07	5.5E-07	2.5E-07	7.3E-08	1.8E-06	6.2E-07	9.3E-08	1.8E-07	3.8E-08	2.8E-06
712	UCART1	592887.6	4123559.92	592887.59, 4123559.92	6.57E-03	1.31E-03	2.3E-06	6.9E-06	1.4E-06	7.9E-07	7.2E-07	3.3E-07	8.9E-08	2.2E-06	8.0E-07	1.2E-07	2.4E-07	5.0E-08	3.5E-06
713	UCART1	592927.6	4123559.92	592927.59, 4123559.92	8.07E-03	1.61E-03	2.8E-06	8.4E-06	1.7E-06	9.7E-07	8.8E-07	4.0E-07	1.1E-07	2.7E-06	9.9E-07	1.5E-07	2.9E-07	6.1E-08	4.3E-06
714	UCART1	592967.6	4123559.92	592967.59, 4123559.92	1.02E-02	2.37E-03	3.5E-06	1.1E-05	2.5E-06	1.4E-06	1.3E-06	5.9E-07	1.4E-07	3.4E-06	1.5E-06	2.2E-07	4.3E-07	9.0E-08	5.7E-06
715	UCART1	593007.6	4123559.92	593007.59, 4123559.92	1.17E-02	1.87E-03	4.1E-06	1.2E-05	2.0E-06	1.1E-06	1.0E-06	4.7E-07	1.6E-07	3.8E-06	1.2E-06	1.7E-07	3.4E-07	7.1E-08	5.7E-06
716	UCART1	593047.6	4123559.92	593047.59, 4123559.92	1.42E-02	2.03E-03	4.9E-06	1.5E-05	2.1E-06	1.2E-06	1.1E-06	5.1E-07	1.9E-07	4.7E-06	1.2E-06	1.9E-07	3.7E-07	7.7E-08	6.7E-06
717	UCART1	593087.6	4123559.92	593087.59, 4123559.92	1.76E-02	2.51E-03	6.1E-06	1.8E-05	2.6E-06	1.5E-06	1.4E-06	6.3E-07	2.4E-07	5.8E-06	1.5E-06	2.3E-07	4.5E-07	9.6E-08	8.3E-06
718	UCART1	593127.6	4123559.92	593127.59, 4123559.92	2.18E-02	3.32E-03	7.6E-06	2.3E-05	3.5E-06	2.0E-06	1.8E-06	8.3E-07	3.0E-07	7.2E-06	2.0E-06	3.1E-07	6.0E-07	1.3E-07	1.1E-05
719	UCART1	593167.6	4123559.92	593167.59, 4123559.92	2.71E-02	4.58E-03	9.4E-06	2.8E-05	4.8E-06	2.8E-06	2.5E-06	1.1E-06	3.7E-07	8.9E-06	2.8E-06	4.2E-07	8.3E-07	1.7E-07	1.4E-05
720	UCART1	593207.6	4123559.92	593207.59, 4123559.92	3.34E-02	6.42E-03	1.2E-05	3.5E-05	6.7E-06	3.9E-06	3.5E-06	1.6E-06	4.5E-07	1.1E-05	4.0E-06	6.0E-07	1.2E-06	2.4E-07	1.7E-05
721	UCART1	593247.6	4123559.92	593247.59, 4123559.92	3.96E-02	8.85E-03	1.4E-05	4.1E-05	9.2E-06	5.4E-06	4.9E-06	2.2E-06	5.4E-07	1.3E-05	5.4E-06	8.2E-07	1.6E-06	3.4E-07	2.2E-05
722	UCART1	593287.6	4123559.92	593287.59, 4123559.92	4.31E-02	1.11E-02	1.5E-05	4.5E-05	1.2E-05	6.7E-06	6.1E-06	2.8E-06	5.9E-07	1.4E-05	6.8E-06	1.0E-06	2.0E-06	4.2E-07	2.5E-05
723	UCART1	593327.6	4123559.92	593327.59, 4123559.92	4.18E-02	1.17E-02	1.4E-05	4.4E-05	1.2E-05	7.1E-06	6.4E-06	2.9E-06	5.7E-07	1.4E-05	7.2E-06	1.1E-06	2.1E-06	4.5E-07	2.5E-05
724	UCART1	593367.6	4123559.92	593367.59, 4123559.92	3.72E-02	1.04E-02	1.3E-05	3.9E-05	1.1E-05	6.3E-06	5.7E-06	2.6E-06	5.1E-07	1.2E-05	6.4E-06	9.6E-07	1.9E-06	4.0E-07	2.2E-05
725	UCART1	593407.6	4123559.92	593407.59, 4123559.92	3.25E-02	7.36E-03	1.1E-05	3.4E-05	7.7E-06	4.5E-06	4.0E-06	1.8E-06	4.4E-07	1.1E-05	4.5E-06	6.8E-07	1.3E-06	2.8E-07	1.8E-05
726	UCART1	593447.6	4123559.92	593447.59, 4123559.92	2.84E-02	4.99E-03	9.8E-06	3.0E-05	5.2E-06	3.0E-06	2.7E-06	1.2E-06	3.9E-07	9.3E-06	3.1E-06	4.6E-07	9.0E-07	1.9E-07	1.4E-05
727	UCART1	593487.6	4123559.92	593487.59, 4123559.92	2.47E-02	3.55E-03	8.6E-06	2.6E-05	3.7E-06	2.1E-06	1.9E-06	8.9E-07	3.4E-07	8.1E-06	2.2E-06	3.3E-07	6.4E-07	1.4E-07	1.2E-05
728	UCART1	593527.6	4123559.92	593527.59, 4123559.92	2.11E-02	2.61E-03	7.3E-06	2.2E-05	2.7E-06	1.6E-06	1.4E-06	6.5E-07	2.9E-07	6.9E-06	1.6E-06	2.4E-07	4.7E-07	9.9E-08	9.7E-06
729	UCART1	593567.6	4123559.92	593567.59, 4123559.92	1.78E-02	1.98E-03	6.1E-06	1.9E-05	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.4E-07	5.8E-06	1.2E-06	1.8E-07	3.6E-07	7.5E-08	7.9E-06
730	UCART1	593607.6	4123559.92	593607.59, 4123559.92	1.46E-02	1.54E-03	5.1E-06	1.5E-05	1.6E-06	9.3E-07	8.4E-07	3.8E-07	2.0E-07	4.8E-06	9.5E-07	1.4E-07	2.8E-07	5.8E-08	6.4E-06
731	UCART1	593647.6	4123559.92	593647.59, 4123559.92	1.18E-02	1.22E-03	4.1E-06	1.2E-05	1.3E-06	7.4E-07	6.7E-07	3.1E-07	1.6E-07	3.9E-06	7.5E-07	1.1E-07	2.2E-07	4.6E-08	5.2E-06
732	UCART1	593687.6	4123559.92	593687.59, 4123559.92	9.43E-03	9.92E-04	3.3E-06	9.9E-06	1.0E-06	6.0E-07	5.4E-07	2.5E-07	1.3E-07	3.1E-06	6.1E-07	9.2E-08	1.8E-07	3.8E-08	4.1E-06
733	UCART1	593727.6	4123559.92	593727.59, 4123559.92	7.51E-03	8.20E-04	2.6E-06	7.9E-06	8.6E-07	5.0E-07	4.5E-07	2.1E-07	1.0E-07	2.5E-06	5.0E-07	7.6E-08	1.5E-07	3.1E-08	3.3E-06
734	UCART1	593767.6	4123559.92	593767.59, 4123559.92	6.07E-03	6.89E-04	2.1E-06	6.3E-06	7.2E-07	4.2E-07	3.8E-07	1.7E-07	8.3E-08	2.0E-06	4.2E-07	6.4E-08	1.2E-07	2.6E-08	2.7E-06
735	UCART1	593807.6	4123559.92	593807.59, 4123559.92	4.98E-03	5.86E-04	1.7E-06	5.2E-06	6.1E-07	3.5E-07	3.2E-07	1.5E-07	6.8E-08	1.6E-06	3.6E-07	5.4E-08	1.1E-07	2.2E-08	2.2E-06
736	UCART1	593847.6	4123559.92	593847.59, 4123559.92	4.15E-03	5.07E-04	1.4E-06	4.3E-06	5.3E-07	3.1E-07	2.8E-07	1.3E-07	5.6E-08	1.4E-06	3.1E-07	4.7E-08	9.2E-08	1.9E-08	1.9E-06
737	UCART1	593887.6	4123559.92	593887.59, 4123559.92	3.51E-03	4.43E-04	1.2E-06	3.7E-06	4.6E-07	2.7E-07	2.4E-07	1.1E-07	4.8E-08	1.2E-06	2.7E-07	4.1E-08	8.0E-08	1.7E-08	1.6E-06
738	UCART1	593927.6	4123559.92	593927.59, 4123559.92	3.01E-03	3.91E-04	1.0E-06	3.1E-06	4.1E-07	2.4E-07	2.1E-07	9.8E-08	4.1E-08	9.9E-07	2.4E-07	3.6E-08	7.1E-08	1.5E-08	1.4E-06
739	UCART1	593967.6	4123559.92	593967.59, 4123559.92	2.60E-03	3.48E-04	9.0E-07	2.7E-06	3.6E-07	2.1E-07	1.9E-07	8.7E-08	3.5E-08	8.6E-07	2.1E-07	3.2E-08	6.3E-08	1.3E-08	1.2E-06
740	UCART1	594007.6	4123559.92	594007.59, 4123559.92	2.28E-03	3.12E-04	7.9E-07	2.4E-06	3.3E-07	1.9E-07	1.7E-07	7.8E-08	3.1E-08	7.5E-07	1.9E-07	2.9E-08	5.		

OPERATIONAL RISK (UNMITIGATED)

747	UCART1	592807.6	4123599.92	592807.59, 4123599.92	4.86E-03	8.16E-04	1.7E-06	5.1E-06	8.5E-07	4.9E-07	4.5E-07	2.0E-07	6.6E-08	1.6E-06	5.0E-07	7.6E-08	1.5E-07	3.1E-08	2.4E-06
748	UCART1	592847.6	4123599.92	592847.59, 4123599.92	5.76E-03	9.70E-04	2.0E-06	6.0E-06	1.0E-06	5.9E-07	5.3E-07	2.4E-07	7.8E-08	1.9E-06	6.0E-07	9.0E-08	1.8E-07	3.7E-08	2.9E-06
749	UCART1	592887.6	4123599.92	592887.59, 4123599.92	6.86E-03	1.17E-03	2.4E-06	7.2E-06	1.2E-06	7.1E-07	6.4E-07	2.9E-07	9.3E-08	2.3E-06	7.2E-07	1.1E-07	2.1E-07	4.5E-08	3.4E-06
750	UCART1	592927.6	4123599.92	592927.59, 4123599.92	8.24E-03	1.46E-03	2.9E-06	8.6E-06	1.5E-06	8.8E-07	8.0E-07	3.7E-07	1.1E-07	2.7E-06	9.0E-07	1.4E-07	2.6E-07	5.6E-08	4.2E-06
751	UCART1	592967.6	4123599.92	592967.59, 4123599.92	9.73E-03	1.60E-03	3.4E-06	1.0E-05	1.7E-06	9.7E-07	8.8E-07	4.0E-07	1.3E-07	3.2E-06	9.9E-07	1.5E-07	2.9E-07	6.1E-08	4.8E-06
752	UCART1	593007.6	4123599.92	593007.59, 4123599.92	1.14E-02	1.73E-03	4.0E-06	1.2E-05	1.8E-06	1.0E-06	9.5E-07	4.3E-07	1.6E-07	3.8E-06	1.1E-06	1.6E-07	3.1E-07	6.6E-08	5.5E-06
753	UCART1	593047.6	4123599.92	593047.59, 4123599.92	1.36E-02	2.09E-03	4.7E-06	1.4E-05	2.2E-06	1.3E-06	1.1E-06	5.2E-07	1.9E-07	4.5E-06	1.3E-06	1.9E-07	3.8E-07	7.9E-08	6.6E-06
754	UCART1	593087.6	4123599.92	593087.59, 4123599.92	1.61E-02	2.62E-03	5.6E-06	1.7E-05	2.7E-06	1.6E-06	1.4E-06	6.6E-07	2.2E-07	5.3E-06	1.6E-06	2.4E-07	4.7E-07	1.0E-07	7.9E-06
755	UCART1	593127.6	4123599.92	593127.59, 4123599.92	1.89E-02	3.35E-03	6.5E-06	2.0E-05	3.5E-06	2.0E-06	1.8E-06	8.4E-07	2.6E-07	6.2E-06	2.1E-06	3.1E-07	6.1E-07	1.3E-07	9.6E-06
756	UCART1	593167.6	4123599.92	593167.59, 4123599.92	2.17E-02	4.29E-03	7.5E-06	2.3E-05	4.5E-06	2.6E-06	2.4E-06	1.1E-06	2.9E-07	7.1E-06	2.6E-06	4.0E-07	7.8E-07	1.6E-07	1.1E-05
757	UCART1	593207.6	4123599.92	593207.59, 4123599.92	2.41E-02	5.34E-03	8.3E-06	2.5E-05	5.6E-06	3.2E-06	2.9E-06	1.3E-06	3.3E-07	7.9E-06	3.3E-06	5.0E-07	9.7E-07	2.0E-07	1.3E-05
758	UCART1	593247.6	4123599.92	593247.59, 4123599.92	2.57E-02	6.26E-03	8.9E-06	2.7E-05	6.5E-06	3.8E-06	3.4E-06	1.6E-06	3.5E-07	8.5E-06	3.9E-06	5.8E-07	1.1E-06	2.4E-07	1.5E-05
759	UCART1	593287.6	4123599.92	593287.59, 4123599.92	2.63E-02	6.65E-03	9.1E-06	2.7E-05	7.0E-06	4.0E-06	3.6E-06	1.7E-06	3.6E-07	8.6E-06	4.1E-06	6.2E-07	1.2E-06	2.5E-07	1.5E-05
760	UCART1	593327.6	4123599.92	593327.59, 4123599.92	2.54E-02	6.44E-03	8.8E-06	2.7E-05	6.7E-06	3.9E-06	3.5E-06	1.6E-06	3.5E-07	8.3E-06	4.0E-06	6.0E-07	1.2E-06	2.4E-07	1.5E-05
761	UCART1	593367.6	4123599.92	593367.59, 4123599.92	2.33E-02	6.69E-03	8.1E-06	2.4E-05	5.9E-06	3.4E-06	3.1E-06	1.4E-06	3.2E-07	7.7E-06	3.5E-06	5.3E-07	1.0E-06	2.2E-07	1.3E-05
762	UCART1	593407.6	4123599.92	593407.59, 4123599.92	2.10E-02	4.35E-03	7.3E-06	2.2E-05	4.5E-06	2.6E-06	2.4E-06	1.1E-06	2.9E-07	6.9E-06	2.7E-06	4.0E-07	7.9E-07	1.7E-07	1.1E-05
763	UCART1	593447.6	4123599.92	593447.59, 4123599.92	1.87E-02	3.20E-03	6.5E-06	2.0E-05	3.3E-06	1.9E-06	1.8E-06	8.0E-07	2.5E-07	6.2E-06	2.0E-06	3.0E-07	5.8E-07	1.2E-07	9.4E-06
764	UCART1	593487.6	4123599.92	593487.59, 4123599.92	1.65E-02	2.46E-03	5.7E-06	1.7E-05	2.6E-06	1.5E-06	1.3E-06	6.2E-07	2.2E-07	5.4E-06	1.5E-06	2.3E-07	4.4E-07	9.3E-08	7.9E-06
765	UCART1	593527.6	4123599.92	593527.59, 4123599.92	1.42E-02	1.92E-03	4.9E-06	1.5E-05	2.0E-06	1.2E-06	1.1E-06	4.8E-07	1.9E-07	4.7E-06	1.2E-06	1.8E-07	3.5E-07	7.3E-08	6.6E-06
766	UCART1	593567.6	4123599.92	593567.59, 4123599.92	1.22E-02	1.54E-03	4.2E-06	1.3E-05	1.6E-06	9.3E-07	8.4E-07	3.8E-07	1.7E-07	4.0E-06	9.5E-07	1.4E-07	2.8E-07	5.8E-08	5.6E-06
767	UCART1	593607.6	4123599.92	593607.59, 4123599.92	1.03E-02	1.24E-03	3.6E-06	1.1E-05	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.4E-07	3.4E-06	7.6E-07	1.2E-07	2.2E-07	4.7E-08	4.7E-06
768	UCART1	593647.6	4123599.92	593647.59, 4123599.92	8.59E-03	1.02E-03	3.0E-06	9.0E-06	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.2E-07	2.8E-06	6.3E-07	9.5E-08	1.9E-07	3.9E-08	3.9E-06
769	UCART1	593687.6	4123599.92	593687.59, 4123599.92	7.13E-03	8.52E-04	2.5E-06	7.5E-06	8.9E-07	5.2E-07	4.7E-07	2.1E-07	9.7E-08	2.3E-06	5.2E-07	7.9E-08	1.5E-07	3.2E-08	3.2E-06
770	UCART1	593727.6	4123599.92	593727.59, 4123599.92	5.92E-03	7.17E-04	2.0E-06	6.2E-06	7.5E-07	4.3E-07	3.9E-07	1.8E-07	8.1E-08	1.9E-06	4.4E-07	6.6E-08	1.3E-07	2.7E-08	2.7E-06
771	UCART1	593767.6	4123599.92	593767.59, 4123599.92	4.96E-03	6.11E-04	1.7E-06	5.2E-06	6.4E-07	3.7E-07	3.4E-07	1.5E-07	6.8E-08	1.6E-06	3.8E-07	5.7E-08	1.1E-07	2.3E-08	2.3E-06
772	UCART1	593807.6	4123599.92	593807.59, 4123599.92	4.20E-03	5.27E-04	1.5E-06	4.4E-06	5.5E-07	3.2E-07	2.9E-07	1.3E-07	5.7E-08	1.4E-06	3.2E-07	4.9E-08	9.5E-08	2.0E-08	1.9E-06
773	UCART1	593847.6	4123599.92	593847.59, 4123599.92	3.59E-03	4.60E-04	1.2E-06	3.8E-06	4.8E-07	2.8E-07	2.5E-07	1.2E-07	4.9E-08	1.2E-06	2.8E-07	4.3E-08	8.3E-08	1.7E-08	1.7E-06
774	UCART1	593887.6	4123599.92	593887.59, 4123599.92	3.10E-03	4.04E-04	1.1E-06	3.2E-06	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.2E-08	1.0E-06	2.5E-07	3.7E-08	7.3E-08	1.5E-08	1.4E-06
775	UCART1	593927.6	4123599.92	593927.59, 4123599.92	2.70E-03	3.60E-04	9.4E-07	2.8E-06	3.8E-07	2.2E-07	2.0E-07	9.0E-08	3.7E-08	8.9E-07	2.2E-07	3.3E-08	6.5E-08	1.4E-08	1.3E-06
776	UCART1	593967.6	4123599.92	593967.59, 4123599.92	2.38E-03	3.21E-04	8.2E-07	2.5E-06	3.4E-07	1.9E-07	1.8E-07	8.0E-08	3.2E-08	7.8E-07	2.0E-07	3.0E-08	5.8E-08	1.2E-08	1.1E-06
777	UCART1	594007.6	4123599.92	594007.59, 4123599.92	2.11E-03	2.90E-04	7.3E-07	2.2E-06	3.0E-07	1.8E-07	1.6E-07	7.3E-08	2.9E-08	6.9E-07	1.8E-07	2.7E-08	5.3E-08	1.1E-08	9.9E-07
778	UCART1	593087.6	4123639.92	593087.59, 4123639.92	1.41E-02	2.58E-03	4.9E-06	1.5E-05	2.7E-06	1.6E-06	1.4E-06	6.5E-07	1.9E-07	4.6E-06	1.6E-06	2.4E-07	4.7E-07	9.8E-08	7.2E-06
779	UCART1	593127.6	4123639.92	593127.59, 4123639.92	1.56E-02	3.12E-03	5.4E-06	1.6E-05	3.3E-06	1.9E-06	1.7E-06	7.8E-07	2.1E-07	5.1E-06	1.9E-06	2.9E-07	5.6E-07	1.2E-07	8.2E-06
780	UCART1	593167.6	4123639.92	593167.59, 4123639.92	1.68E-02	3.67E-03	5.8E-06	1.8E-05	3.8E-06	2.2E-06	2.0E-06	9.2E-07	2.3E-07	5.5E-06	2.3E-06	3.4E-07	6.6E-07	1.4E-07	9.2E-06
781	UCART1	593207.6	4123639.92	593207.59, 4123639.92	1.76E-02	4.12E-03	6.1E-06	1.8E-05	4.3E-06	2.5E-06	2.3E-06	1.0E-06	2.4E-07	5.8E-06	2.5E-06	3.8E-07	7.5E-07	1.6E-07	9.8E-06
782	UCART1	593247.6	4123639.92	593247.59, 4123639.92	1.81E-02	4.33E-03	6.3E-06	1.9E-05	4.5E-06	2.6E-06	2.4E-06	1.1E-06	2.5E-07	5.9E-06	2.7E-06	4.0E-07	7.8E-07	1.6E-07	1.0E-05
783	UCART1	593287.6	4123639.92	593287.59, 4123639.92	1.80E-02	4.26E-03	6.2E-06	1.9E-05	4.5E-06	2.6E-06	2.3E-06	1.1E-06	2.5E-07	5.9E-06	2.6E-06	4.0E-07	7.7E-07	1.6E-07	1.0E-05
784	UCART1	593327.6	4123639.92	593327.59, 4123639.92	1.73E-02	4.02E-03	6.0E-06	1.8E-05	4.2E-06	2.4E-06	2.2E-06	1.0E-06	2.3E-07	5.7E-06	2.5E-06	3.7E-07	7.3E-07	1.5E-07	9.6E-06
785	UCART1	593367.6	4123639.92	593367.59, 4123639.92	1.60E-02	3.52E-03	5.5E-06	1.7E-05	3.7E-06	2.1E-06	1.9E-06	8.8E-07	2.2E-07	5.2E-06	2.2E-06	3.3E-07	6.4E-07	1.3E-07	8.7E-06
786	UCART1	593407.6	4123639.92	593407.59, 4123639.92	1.46E-02	2.83E-03	5.0E-06	1.5E-05	3.0E-06	1.7E-06	1.6E-06	7.1E-07	2.0E-07	4.8E-06	1.7E-06	2.6E-07	5.1E-07	1.1E-07	7.6E-06
787	UCART1	593447.6	4123639.92	593447.59, 4123639.92	1.32E-02	2.20E-03	4.6E-06	1.4E-05	2.3E-06	1.3E-06	1.2E-06	5.5E-07	1.8E-07	4.3E-06	1.4E-06	2.0E-07	4.0E-07	8.4E-08	6.5E-06
788	UCART1	593487.6	4123639.92	593487.59, 4123639.92	1.17E-02	1.77E-03	4.0E-06	1.2E-05	1.9E-06	1.1E-06	9.7E-07	4.4E-07	1.6E-07	3.8E-06	1.1E-06	1.6E-07	3.2E-07	6.7E-08	5.6E-06
789	UCART1	593527.6	4123639.92	593527.59, 4123639.92	1.02E-02	1.45E-03	3.5E-06	1.1E-05	1.5E-06	8.8E-07	8.0E-07	3.6E-07	1.4E-07	3.4E-06	8.9E-07	1.3E-07	2.6E-07	5.5E-08	4.8E-06
790	UCART1	593567.6	4123639.92	593567.59, 4123639.92	8.89E-03	1.20E-03	3.1E-06	9.3E-06	1.3E-06	7.3E-07	6.6E-07	3.0E-07	1.2E-07	2.9E-06	7.4E-07	1.1E-07	2.2E-07	4.6E-08	4.2E-06
791	UCART1	593607.6	4123639.92	593607.59, 4123639.92	7.68E-03	1.01E-03	2.7E-06	8.0E-06	1.1E-06	6.1E-07	5.5E-07	2.5E-07	1.0E-07	2.5E-06	6.2E-07	9.3E-08	1.8E-07	3.8E-08	3.6E-06
792	UCART1	593647.6	4123639.92	593647.59, 4123639.92	6.59E-03	8.52E-04	2.3E-06	6.9E-06	8.9E-07	5.2E-07	4.7E-07	2.1E-07	9.0E-08	2.2E-06	5.2E-07	7.9E-08	1.5E-07	3.2E-08	3.0E-06
793	UCART1	593687.6	4123639.92	593687.59, 4123639.92	5.63E-03	7.30E-04	2.0E-06	5.9E-06	7.6E-07	4.4E-07	4.0E-07	1.8E-07	7.7E-08	1.9E-06	4.5E-07	6.8E-08	1.3E-07	2.8E-08	2.6E-06
794	UCART1	593727.6	4123639.92	593727.59, 4123639.92	4.82E-03	6.28E-04	1.7E-06	5.0E-06	6.6E-07	3.8E-07	3.4E-07	1.6E-07	6.6E-08	1.6E-06	3.9E-07	5.8E-08	1.		

OPERATIONAL RISK (UNMITIGATED)

801	UCART1	594007.6	4123639.92	594007.59, 4123639.92	1.95E-03	2.71E-04	6.7E-07	2.0E-06	2.8E-07	1.6E-07	1.5E-07	6.8E-08	2.6E-08	6.4E-07	1.7E-07	2.5E-08	4.9E-08	1.0E-08	9.2E-07
802	UCART1	593087.6	4123679.92	593087.59, 4123679.92	1.19E-02	2.37E-03	4.1E-06	1.2E-05	2.5E-06	1.4E-06	1.3E-06	5.9E-07	1.6E-07	3.9E-06	1.5E-06	2.2E-07	4.3E-07	9.0E-08	6.3E-06
803	UCART1	593127.6	4123679.92	593127.59, 4123679.92	1.25E-02	2.66E-03	4.3E-06	1.3E-05	2.8E-06	1.6E-06	1.5E-06	6.7E-07	1.7E-07	4.1E-06	1.6E-06	2.5E-07	4.8E-07	1.0E-07	6.7E-06
804	UCART1	593167.6	4123679.92	593167.59, 4123679.92	1.29E-02	2.90E-03	4.5E-06	1.4E-05	3.0E-06	1.8E-06	1.6E-06	7.3E-07	1.8E-07	4.2E-06	1.8E-06	2.7E-07	5.2E-07	1.1E-07	7.1E-06
805	UCART1	593207.6	4123679.92	593207.59, 4123679.92	1.32E-02	3.02E-03	4.6E-06	1.4E-05	3.2E-06	1.8E-06	1.7E-06	7.6E-07	1.8E-07	4.3E-06	1.9E-06	2.8E-07	5.5E-07	1.1E-07	7.3E-06
806	UCART1	593247.6	4123679.92	593247.59, 4123679.92	1.34E-02	3.01E-03	4.6E-06	1.4E-05	3.1E-06	1.8E-06	1.7E-06	7.5E-07	1.8E-07	4.4E-06	1.9E-06	2.8E-07	5.4E-07	1.1E-07	7.4E-06
807	UCART1	593287.6	4123679.92	593287.59, 4123679.92	1.31E-02	2.90E-03	4.5E-06	1.4E-05	3.0E-06	1.8E-06	1.6E-06	7.2E-07	1.8E-07	4.3E-06	1.8E-06	2.7E-07	5.2E-07	1.1E-07	7.2E-06
808	UCART1	593327.6	4123679.92	593327.59, 4123679.92	1.25E-02	2.71E-03	4.3E-06	1.3E-05	2.8E-06	1.6E-06	1.5E-06	6.8E-07	1.7E-07	4.1E-06	1.7E-06	2.5E-07	4.9E-07	1.0E-07	6.8E-06
809	UCART1	593367.6	4123679.92	593367.59, 4123679.92	1.16E-02	2.39E-03	4.0E-06	1.2E-05	2.5E-06	1.4E-06	1.3E-06	6.0E-07	1.6E-07	3.8E-06	1.5E-06	2.2E-07	4.3E-07	9.1E-08	6.2E-06
810	UCART1	593407.6	4123679.92	593407.59, 4123679.92	1.06E-02	1.98E-03	3.7E-06	1.1E-05	2.1E-06	1.2E-06	1.1E-06	5.0E-07	1.4E-07	3.5E-06	1.2E-06	1.8E-07	3.6E-07	7.5E-08	5.5E-06
811	UCART1	593447.6	4123679.92	593447.59, 4123679.92	9.71E-03	1.61E-03	3.4E-06	1.0E-05	1.7E-06	9.8E-07	8.8E-07	4.0E-07	1.3E-07	3.2E-06	9.9E-07	1.5E-07	2.9E-07	6.1E-08	4.8E-06
812	UCART1	593487.6	4123679.92	593487.59, 4123679.92	8.72E-03	1.33E-03	3.0E-06	9.1E-06	1.4E-06	8.1E-07	7.3E-07	3.3E-07	1.2E-07	2.9E-06	8.2E-07	1.2E-07	2.4E-07	5.1E-08	4.2E-06
813	UCART1	593527.6	4123679.92	593527.59, 4123679.92	7.74E-03	1.13E-03	2.7E-06	8.1E-06	1.2E-06	6.8E-07	6.2E-07	2.8E-07	1.1E-07	2.5E-06	6.9E-07	1.0E-07	2.0E-07	4.3E-08	3.7E-06
814	UCART1	593567.6	4123679.92	593567.59, 4123679.92	6.81E-03	9.60E-04	2.4E-06	7.1E-06	1.0E-06	5.8E-07	5.3E-07	2.4E-07	9.3E-08	2.2E-06	5.9E-07	8.9E-08	1.7E-07	3.7E-08	3.2E-06
815	UCART1	593607.6	4123679.92	593607.59, 4123679.92	5.98E-03	8.26E-04	2.1E-06	6.3E-06	8.6E-07	5.0E-07	4.5E-07	2.1E-07	8.1E-08	2.0E-06	5.1E-07	7.7E-08	1.5E-07	3.1E-08	2.8E-06
816	UCART1	593647.6	4123679.92	593647.59, 4123679.92	5.23E-03	7.16E-04	1.8E-06	5.5E-06	7.5E-07	4.3E-07	3.9E-07	1.8E-07	7.1E-08	1.7E-06	4.4E-07	6.6E-08	1.3E-07	2.7E-08	2.5E-06
817	UCART1	593687.6	4123679.92	593687.59, 4123679.92	4.57E-03	6.25E-04	1.6E-06	4.8E-06	6.5E-07	3.8E-07	3.4E-07	1.6E-07	6.2E-08	1.5E-06	3.9E-07	5.8E-08	1.1E-07	2.4E-08	2.1E-06
818	UCART1	593727.6	4123679.92	593727.59, 4123679.92	4.00E-03	5.49E-04	1.4E-06	4.2E-06	5.7E-07	3.3E-07	3.0E-07	1.4E-07	5.4E-08	1.3E-06	3.4E-07	5.1E-08	9.9E-08	2.1E-08	1.9E-06
819	UCART1	593767.6	4123679.92	593767.59, 4123679.92	3.52E-03	4.85E-04	1.2E-06	3.7E-06	5.1E-07	2.9E-07	2.7E-07	1.2E-07	4.8E-08	1.2E-06	3.0E-07	4.5E-08	8.8E-08	1.8E-08	1.7E-06
820	UCART1	593807.6	4123679.92	593807.59, 4123679.92	3.11E-03	4.29E-04	1.1E-06	3.3E-06	4.5E-07	2.6E-07	2.4E-07	1.1E-07	4.2E-08	1.0E-06	2.6E-07	4.0E-08	7.8E-08	1.6E-08	1.5E-06
821	UCART1	593847.6	4123679.92	593847.59, 4123679.92	2.76E-03	3.83E-04	9.6E-07	2.9E-06	4.0E-07	2.3E-07	2.1E-07	9.6E-08	3.8E-08	9.1E-07	2.4E-07	3.5E-08	6.9E-08	1.5E-08	1.3E-06
822	UCART1	593887.6	4123679.92	593887.59, 4123679.92	2.46E-03	3.42E-04	8.5E-07	2.6E-06	3.6E-07	2.1E-07	1.9E-07	8.6E-08	3.3E-08	8.1E-07	2.1E-07	3.2E-08	6.2E-08	1.3E-08	1.2E-06
823	UCART1	593927.6	4123679.92	593927.59, 4123679.92	2.21E-03	3.09E-04	7.6E-07	2.3E-06	3.2E-07	1.9E-07	1.7E-07	7.7E-08	3.0E-08	7.3E-07	1.9E-07	2.9E-08	5.6E-08	1.2E-08	1.0E-06
824	UCART1	593967.6	4123679.92	593967.59, 4123679.92	1.99E-03	2.80E-04	6.9E-07	2.1E-06	2.9E-07	1.7E-07	1.5E-07	7.0E-08	2.7E-08	6.5E-07	1.7E-07	2.6E-08	5.1E-08	1.1E-08	9.4E-07
825	UCART1	594007.6	4123679.92	594007.59, 4123679.92	1.80E-03	2.55E-04	6.2E-07	1.9E-06	2.7E-07	1.5E-07	1.4E-07	6.4E-08	2.5E-08	5.9E-07	1.6E-07	2.4E-08	4.6E-08	9.7E-09	8.5E-07
826	UCART1	593087.6	4123719.92	593087.59, 4123719.92	9.75E-03	2.02E-03	3.4E-06	1.0E-05	2.1E-06	1.2E-06	1.1E-06	5.0E-07	1.3E-07	3.2E-06	1.2E-06	1.9E-07	3.6E-07	7.7E-08	5.2E-06
827	UCART1	593127.6	4123719.92	593127.59, 4123719.92	1.00E-02	2.16E-03	3.5E-06	1.0E-05	2.3E-06	1.3E-06	1.2E-06	5.4E-07	1.4E-07	3.3E-06	1.3E-06	2.0E-07	3.9E-07	8.2E-08	5.4E-06
828	UCART1	593167.6	4123719.92	593167.59, 4123719.92	1.02E-02	2.23E-03	3.5E-06	1.1E-05	2.3E-06	1.4E-06	1.2E-06	5.6E-07	1.4E-07	3.3E-06	1.4E-06	2.1E-07	4.0E-07	8.5E-08	5.6E-06
829	UCART1	593207.6	4123719.92	593207.59, 4123719.92	1.03E-02	2.23E-03	3.6E-06	1.1E-05	2.3E-06	1.4E-06	1.2E-06	5.6E-07	1.4E-07	3.4E-06	1.4E-06	2.1E-07	4.0E-07	8.5E-08	5.6E-06
830	UCART1	593247.6	4123719.92	593247.59, 4123719.92	1.03E-02	2.18E-03	3.6E-06	1.1E-05	2.3E-06	1.3E-06	1.2E-06	5.5E-07	1.4E-07	3.4E-06	1.3E-06	2.0E-07	3.9E-07	8.3E-08	5.5E-06
831	UCART1	593287.6	4123719.92	593287.59, 4123719.92	9.96E-03	2.09E-03	3.4E-06	1.0E-05	2.2E-06	1.3E-06	1.1E-06	5.2E-07	1.4E-07	3.3E-06	1.3E-06	1.9E-07	3.8E-07	8.0E-08	5.3E-06
832	UCART1	593327.6	4123719.92	593327.59, 4123719.92	9.47E-03	1.95E-03	3.3E-06	9.9E-06	2.0E-06	1.2E-06	1.1E-06	4.9E-07	1.3E-07	3.1E-06	1.2E-06	1.8E-07	3.5E-07	7.4E-08	5.0E-06
833	UCART1	593367.6	4123719.92	593367.59, 4123719.92	8.81E-03	1.73E-03	3.1E-06	9.2E-06	1.8E-06	1.0E-06	9.5E-07	4.3E-07	1.2E-07	2.9E-06	1.1E-06	1.6E-07	3.1E-07	6.6E-08	4.6E-06
834	UCART1	593407.6	4123719.92	593407.59, 4123719.92	8.09E-03	1.47E-03	2.8E-06	8.5E-06	1.5E-06	8.9E-07	8.1E-07	3.7E-07	1.1E-07	2.7E-06	9.1E-07	1.4E-07	2.7E-07	5.6E-08	4.1E-06
835	UCART1	593447.6	4123719.92	593447.59, 4123719.92	7.43E-03	1.23E-03	2.6E-06	7.8E-06	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.0E-07	2.4E-06	7.6E-07	1.1E-07	2.2E-07	4.7E-08	3.7E-06
836	UCART1	593487.6	4123719.92	593487.59, 4123719.92	6.77E-03	1.04E-03	2.3E-06	7.1E-06	1.1E-06	6.3E-07	5.7E-07	2.6E-07	9.2E-08	2.2E-06	6.4E-07	9.7E-08	1.9E-07	4.0E-08	3.3E-06
837	UCART1	593527.6	4123719.92	593527.59, 4123719.92	6.08E-03	9.01E-04	2.1E-06	6.4E-06	9.4E-07	5.4E-07	4.9E-07	2.3E-07	8.3E-08	2.0E-06	5.5E-07	8.3E-08	1.6E-07	3.4E-08	2.9E-06
838	UCART1	593567.6	4123719.92	593567.59, 4123719.92	5.42E-03	7.85E-04	1.9E-06	5.7E-06	8.2E-07	4.8E-07	4.3E-07	2.0E-07	7.4E-08	1.8E-06	4.8E-07	7.3E-08	1.4E-07	3.0E-08	2.6E-06
839	UCART1	593607.6	4123719.92	593607.59, 4123719.92	4.81E-03	6.87E-04	1.7E-06	5.0E-06	7.2E-07	4.2E-07	3.8E-07	1.7E-07	6.5E-08	1.6E-06	4.2E-07	6.4E-08	1.2E-07	2.6E-08	2.3E-06
840	UCART1	593647.6	4123719.92	593647.59, 4123719.92	4.27E-03	6.06E-04	1.5E-06	4.5E-06	6.3E-07	3.7E-07	3.3E-07	1.5E-07	5.8E-08	1.4E-06	3.7E-07	5.6E-08	1.1E-07	2.3E-08	2.0E-06
841	UCART1	593687.6	4123719.92	593687.59, 4123719.92	3.79E-03	5.38E-04	1.3E-06	4.0E-06	5.6E-07	3.3E-07	3.0E-07	1.3E-07	5.2E-08	1.2E-06	3.3E-07	5.0E-08	9.7E-08	2.0E-08	1.8E-06
842	UCART1	593727.6	4123719.92	593727.59, 4123719.92	3.37E-03	4.79E-04	1.2E-06	3.5E-06	5.0E-07	2.9E-07	2.6E-07	1.2E-07	4.6E-08	1.1E-06	3.0E-07	4.4E-08	8.7E-08	1.8E-08	1.6E-06
843	UCART1	593767.6	4123719.92	593767.59, 4123719.92	3.02E-03	4.29E-04	1.0E-06	3.2E-06	4.5E-07	2.6E-07	2.4E-07	1.1E-07	4.1E-08	9.9E-07	2.6E-07	4.0E-08	7.8E-08	1.6E-08	1.4E-06
844	UCART1	593807.6	4123719.92	593807.59, 4123719.92	2.71E-03	3.86E-04	9.4E-07	2.8E-06	4.0E-07	2.3E-07	2.1E-07	9.6E-08	3.7E-08	8.9E-07	2.4E-07	3.6E-08	7.0E-08	1.5E-08	1.3E-06
845	UCART1	593847.6	4123719.92	593847.59, 4123719.92	2.44E-03	3.47E-04	8.4E-07	2.5E-06	3.6E-07	2.1E-07	1.9E-07	8.7E-08	3.3E-08	8.0E-07	2.1E-07	3.2E-08	6.3E-08	1.3E-08	1.2E-06
846	UCART1	593887.6	4123719.92	593887.59, 4123719.92	2.20E-03	3.14E-04	7.6E-07	2.3E-06	3.3E-07	1.9E-07	1.7E-07	7.9E-08	3.0E-08	7.2E-07	1.9E-07	2.9E-08	5.7E-08	1.2E-08	1.0E-06
847	UCART1	593927.6	4123719.92	593927.59, 4123719.92	2.00E-03	2.86E-04	6.9E-07	2.1E-06	3.0E-07	1.7E-07	1.6E-07	7.2E-08	2.7E-08	6.6E-07	1.8E-07	2.7E-08	5.2E-08	1.1E-08	9.5E-07
848	UCART1	593967.6	4123719.92	593967.59, 4123719.92	1.82E-03	2.61E-04	6.3E-07	1.9E-06	2.7E-07	1.6E-07	1.4E-07	6.5E-08	2.5E-08	6.0E-07	1.6E-07	2.4E-08	4.		

OPERATIONAL RISK (UNMITIGATED)

855	UCART1	593287.6	4123759.92	593287.59, 4123759.92	7.79E-03	1.58E-03	2.7E-06	8.1E-06	1.7E-06	9.6E-07	8.7E-07	4.0E-07	1.1E-07	2.6E-06	9.7E-07	1.5E-07	2.9E-07	6.0E-08	4.1E-06
856	UCART1	593327.6	4123759.92	593327.59, 4123759.92	7.40E-03	1.47E-03	2.6E-06	7.7E-06	1.5E-06	8.9E-07	8.1E-07	3.7E-07	1.0E-07	2.4E-06	9.0E-07	1.4E-07	2.7E-07	5.6E-08	3.9E-06
857	UCART1	593367.6	4123759.92	593367.59, 4123759.92	6.91E-03	1.31E-03	2.4E-06	7.2E-06	1.4E-06	7.9E-07	7.2E-07	3.3E-07	9.4E-08	2.3E-06	8.1E-07	1.2E-07	2.4E-07	5.0E-08	3.6E-06
858	UCART1	593407.6	4123759.92	593407.59, 4123759.92	6.36E-03	1.14E-03	2.2E-06	6.6E-06	1.2E-06	6.9E-07	6.3E-07	2.9E-07	8.6E-08	2.1E-06	7.0E-07	1.1E-07	2.1E-07	4.3E-08	3.2E-06
859	UCART1	593447.6	4123759.92	593447.59, 4123759.92	5.87E-03	9.75E-04	2.0E-06	6.1E-06	1.0E-06	5.9E-07	5.3E-07	2.4E-07	8.0E-08	1.9E-06	6.0E-07	9.0E-08	1.8E-07	3.7E-08	2.9E-06
860	UCART1	593487.6	4123759.92	593487.59, 4123759.92	5.40E-03	8.42E-04	1.9E-06	5.6E-06	8.8E-07	5.1E-07	4.6E-07	2.1E-07	7.4E-08	1.8E-06	5.2E-07	7.8E-08	1.5E-07	3.2E-08	2.6E-06
861	UCART1	593527.6	4123759.92	593527.59, 4123759.92	4.92E-03	7.37E-04	1.7E-06	5.1E-06	7.7E-07	4.5E-07	4.0E-07	1.8E-07	6.7E-08	1.6E-06	4.5E-07	6.8E-08	1.3E-07	2.8E-08	2.4E-06
862	UCART1	593567.6	4123759.92	593567.59, 4123759.92	4.43E-03	6.54E-04	1.5E-06	4.6E-06	6.8E-07	4.0E-07	3.6E-07	1.6E-07	6.0E-08	1.5E-06	4.0E-07	6.1E-08	1.2E-07	2.5E-08	2.1E-06
863	UCART1	593607.6	4123759.92	593607.59, 4123759.92	3.97E-03	5.81E-04	1.4E-06	4.2E-06	6.1E-07	3.5E-07	3.2E-07	1.5E-07	5.4E-08	1.3E-06	3.6E-07	5.4E-08	1.1E-07	2.2E-08	1.9E-06
864	UCART1	593647.6	4123759.92	593647.59, 4123759.92	3.56E-03	5.19E-04	1.2E-06	3.7E-06	5.4E-07	3.1E-07	2.8E-07	1.3E-07	4.8E-08	1.2E-06	3.2E-07	4.8E-08	9.4E-08	2.0E-08	1.7E-06
865	UCART1	593687.6	4123759.92	593687.59, 4123759.92	3.20E-03	4.66E-04	1.1E-06	3.3E-06	4.9E-07	2.8E-07	2.6E-07	1.2E-07	4.3E-08	1.1E-06	2.9E-07	4.3E-08	8.4E-08	1.8E-08	1.5E-06
866	UCART1	593727.6	4123759.92	593727.59, 4123759.92	2.88E-03	4.20E-04	1.0E-06	3.0E-06	4.4E-07	2.5E-07	2.3E-07	1.1E-07	3.9E-08	9.5E-07	2.6E-07	3.9E-08	7.6E-08	1.6E-08	1.4E-06
867	UCART1	593767.6	4123759.92	593767.59, 4123759.92	2.61E-03	3.81E-04	9.0E-07	2.7E-06	4.0E-07	2.3E-07	2.1E-07	9.5E-08	3.5E-08	8.6E-07	2.3E-07	3.5E-08	6.9E-08	1.4E-08	1.2E-06
868	UCART1	593807.6	4123759.92	593807.59, 4123759.92	2.37E-03	3.45E-04	8.2E-07	2.5E-06	3.6E-07	2.1E-07	1.9E-07	8.6E-08	3.2E-08	7.8E-07	2.1E-07	3.2E-08	6.3E-08	1.3E-08	1.1E-06
869	UCART1	593847.6	4123759.92	593847.59, 4123759.92	2.16E-03	3.15E-04	7.5E-07	2.3E-06	3.3E-07	1.9E-07	1.7E-07	7.9E-08	2.9E-08	7.1E-07	1.9E-07	2.9E-08	5.7E-08	1.2E-08	1.0E-06
870	UCART1	593887.6	4123759.92	593887.59, 4123759.92	1.98E-03	2.88E-04	6.8E-07	2.1E-06	3.0E-07	1.7E-07	1.6E-07	7.2E-08	2.7E-08	6.5E-07	1.8E-07	2.7E-08	5.2E-08	1.1E-08	9.4E-07
871	UCART1	593927.6	4123759.92	593927.59, 4123759.92	1.81E-03	2.64E-04	6.3E-07	1.9E-06	2.8E-07	1.6E-07	1.5E-07	6.6E-08	2.5E-08	6.0E-07	1.6E-07	2.5E-08	4.8E-08	1.0E-08	8.7E-07
872	UCART1	593967.6	4123759.92	593967.59, 4123759.92	1.67E-03	2.43E-04	5.8E-07	1.7E-06	2.5E-07	1.5E-07	1.3E-07	6.1E-08	2.3E-08	5.5E-07	1.5E-07	2.3E-08	4.4E-08	9.2E-09	8.0E-07
873	UCART1	594007.6	4123759.92	594007.59, 4123759.92	1.54E-03	2.24E-04	5.3E-07	1.6E-06	2.3E-07	1.4E-07	1.2E-07	5.6E-08	2.1E-08	5.1E-07	1.4E-07	2.1E-08	4.1E-08	8.5E-09	7.3E-07
874	UCART1	593087.6	4123799.92	593087.59, 4123799.92	6.67E-03	1.38E-03	2.3E-06	7.0E-06	1.4E-06	8.4E-07	7.6E-07	3.5E-07	9.1E-08	2.2E-06	8.5E-07	1.3E-07	2.5E-07	5.3E-08	3.6E-06
875	UCART1	593127.6	4123799.92	593127.59, 4123799.92	6.69E-03	1.39E-03	2.3E-06	7.0E-06	1.5E-06	8.4E-07	7.6E-07	3.5E-07	9.1E-08	2.2E-06	8.6E-07	1.3E-07	2.5E-07	5.3E-08	3.6E-06
876	UCART1	593167.6	4123799.92	593167.59, 4123799.92	6.72E-03	1.37E-03	2.3E-06	7.0E-06	1.4E-06	8.3E-07	7.5E-07	3.4E-07	9.1E-08	2.2E-06	8.4E-07	1.3E-07	2.5E-07	5.2E-08	3.6E-06
877	UCART1	593207.6	4123799.92	593207.59, 4123799.92	6.69E-03	1.34E-03	2.3E-06	7.0E-06	1.4E-06	8.1E-07	7.3E-07	3.3E-07	9.1E-08	2.2E-06	8.2E-07	1.2E-07	2.4E-07	5.1E-08	3.5E-06
878	UCART1	593247.6	4123799.92	593247.59, 4123799.92	6.53E-03	1.29E-03	2.3E-06	6.8E-06	1.4E-06	7.8E-07	7.1E-07	3.2E-07	8.9E-08	2.1E-06	8.0E-07	1.2E-07	2.3E-07	4.9E-08	3.4E-06
879	UCART1	593287.6	4123799.92	593287.59, 4123799.92	6.25E-03	1.24E-03	2.2E-06	6.5E-06	1.3E-06	7.5E-07	6.8E-07	3.1E-07	8.5E-08	2.1E-06	7.6E-07	1.1E-07	2.2E-07	4.7E-08	3.3E-06
880	UCART1	593327.6	4123799.92	593327.59, 4123799.92	5.94E-03	1.15E-03	2.1E-06	6.2E-06	1.2E-06	7.0E-07	6.3E-07	2.9E-07	8.1E-08	2.0E-06	7.1E-07	1.1E-07	2.1E-07	4.4E-08	3.1E-06
881	UCART1	593367.6	4123799.92	593367.59, 4123799.92	5.57E-03	1.03E-03	1.9E-06	5.8E-06	1.1E-06	6.3E-07	5.7E-07	2.6E-07	7.6E-08	1.8E-06	6.4E-07	9.6E-08	1.9E-07	3.9E-08	2.9E-06
882	UCART1	593407.6	4123799.92	593407.59, 4123799.92	5.14E-03	9.11E-04	1.8E-06	5.4E-06	9.5E-07	5.5E-07	5.0E-07	2.3E-07	7.0E-08	1.7E-06	5.6E-07	8.4E-08	1.6E-07	3.5E-08	2.6E-06
883	UCART1	593447.6	4123799.92	593447.59, 4123799.92	4.75E-03	7.94E-04	1.6E-06	5.0E-06	8.3E-07	4.8E-07	4.4E-07	2.0E-07	6.5E-08	1.6E-06	4.9E-07	7.4E-08	1.4E-07	3.0E-08	2.4E-06
884	UCART1	593487.6	4123799.92	593487.59, 4123799.92	4.41E-03	6.94E-04	1.5E-06	4.6E-06	7.3E-07	4.2E-07	3.8E-07	1.7E-07	6.0E-08	1.4E-06	4.3E-07	6.4E-08	1.3E-07	2.6E-08	2.2E-06
885	UCART1	593527.6	4123799.92	593527.59, 4123799.92	4.07E-03	6.16E-04	1.4E-06	4.3E-06	6.4E-07	3.7E-07	3.4E-07	1.5E-07	5.5E-08	1.3E-06	3.8E-07	5.7E-08	1.1E-07	2.3E-08	2.0E-06
886	UCART1	593567.6	4123799.92	593567.59, 4123799.92	3.71E-03	5.52E-04	1.3E-06	3.9E-06	5.8E-07	3.3E-07	3.0E-07	1.4E-07	5.0E-08	1.2E-06	3.4E-07	5.1E-08	1.0E-07	2.1E-08	1.8E-06
887	UCART1	593607.6	4123799.92	593607.59, 4123799.92	3.36E-03	4.98E-04	1.2E-06	3.5E-06	5.2E-07	3.0E-07	2.7E-07	1.2E-07	4.6E-08	1.1E-06	3.1E-07	4.6E-08	9.0E-08	1.9E-08	1.6E-06
888	UCART1	593647.6	4123799.92	593647.59, 4123799.92	3.03E-03	4.49E-04	1.0E-06	3.2E-06	4.7E-07	2.7E-07	2.5E-07	1.1E-07	4.1E-08	1.0E-06	2.8E-07	4.2E-08	8.1E-08	1.7E-08	1.5E-06
889	UCART1	593687.6	4123799.92	593687.59, 4123799.92	2.74E-03	4.07E-04	9.5E-07	2.9E-06	4.3E-07	2.5E-07	2.2E-07	1.0E-07	3.7E-08	9.0E-07	2.5E-07	3.8E-08	7.4E-08	1.5E-08	1.3E-06
890	UCART1	593727.6	4123799.92	593727.59, 4123799.92	2.50E-03	3.71E-04	8.6E-07	2.6E-06	3.9E-07	2.2E-07	2.0E-07	9.3E-08	3.4E-08	8.2E-07	2.3E-07	3.4E-08	6.7E-08	1.4E-08	1.2E-06
891	UCART1	593767.6	4123799.92	593767.59, 4123799.92	2.28E-03	3.39E-04	7.9E-07	2.4E-06	3.5E-07	2.0E-07	1.9E-07	8.5E-08	3.1E-08	7.5E-07	2.1E-07	3.1E-08	6.1E-08	1.3E-08	1.1E-06
892	UCART1	593807.6	4123799.92	593807.59, 4123799.92	2.09E-03	3.10E-04	7.2E-07	2.2E-06	3.2E-07	1.9E-07	1.7E-07	7.8E-08	2.8E-08	6.9E-07	1.9E-07	2.9E-08	5.6E-08	1.2E-08	1.0E-06
893	UCART1	593847.6	4123799.92	593847.59, 4123799.92	1.93E-03	2.86E-04	6.7E-07	2.0E-06	3.0E-07	1.7E-07	1.6E-07	7.2E-08	2.6E-08	6.3E-07	1.8E-07	2.6E-08	5.2E-08	1.1E-08	9.2E-07
894	UCART1	593887.6	4123799.92	593887.59, 4123799.92	1.78E-03	2.64E-04	6.2E-07	1.9E-06	2.8E-07	1.6E-07	1.4E-07	6.6E-08	2.4E-08	5.8E-07	1.6E-07	2.4E-08	4.8E-08	1.0E-08	8.5E-07
895	UCART1	593927.6	4123799.92	593927.59, 4123799.92	1.65E-03	2.44E-04	5.7E-07	1.7E-06	2.6E-07	1.5E-07	1.3E-07	6.1E-08	2.2E-08	5.4E-07	1.5E-07	2.3E-08	4.4E-08	9.3E-09	7.9E-07
896	UCART1	593967.6	4123799.92	593967.59, 4123799.92	1.52E-03	2.26E-04	5.3E-07	1.6E-06	2.4E-07	1.4E-07	1.2E-07	5.6E-08	2.1E-08	5.0E-07	1.4E-07	2.1E-08	4.1E-08	8.6E-09	7.3E-07
897	UCART1	594007.6	4123799.92	594007.59, 4123799.92	1.42E-03	2.10E-04	4.9E-07	1.5E-06	2.2E-07	1.3E-07	1.1E-07	5.2E-08	1.9E-08	4.7E-07	1.3E-07	1.9E-08	3.8E-08	8.0E-09	6.8E-07
898	UCART1	593087.6	4123839.92	593087.59, 4123839.92	5.60E-03	1.14E-03	1.9E-06	5.9E-06	1.2E-06	6.9E-07	6.3E-07	2.9E-07	7.6E-08	1.8E-06	7.0E-07	1.1E-07	2.1E-07	4.3E-08	3.0E-06
899	UCART1	593127.6	4123839.92	593127.59, 4123839.92	5.60E-03	1.13E-03	1.9E-06	5.9E-06	1.2E-06	6.8E-07	6.2E-07	2.8E-07	7.6E-08	1.8E-06	7.0E-07	1.0E-07	2.0E-07	4.3E-08	3.0E-06
900	UCART1	593167.6	4123839.92	593167.59, 4123839.92	5.60E-03	1.11E-03	1.9E-06	5.9E-06	1.2E-06	6.7E-07	6.1E-07	2.8E-07	7.6E-08	1.8E-06	6.8E-07	1.0E-07	2.0E-07	4.2E-08	2.9E-06
901	UCART1	593207.6	4123839.92	593207.59, 4123839.92	5.54E-03	1.08E-03	1.9E-06	5.8E-06	1.1E-06	6.5E-07	5.9E-07	2.7E-07	7.5E-08	1.8E-06	6.6E-07	1.0E-07	1.9E-07	4.1E-08	2.9E-06
902	UCART1	593247.6	4123839.92	593247.59, 4123839.92	5.36E-03	1.04E-03	1.9E-06	5.6E-06	1.1E-06	6.3E-07	5.7E-07	2.6E-07	7.3E-08	1.8E-06	6.4E-07	9.7E-08	1.		

OPERATIONAL RISK (UNMITIGATED)

909	UCART1	593527.6	4123839.92	593527.59, 4123839.92	3.42E-03	5.23E-04	1.2E-06	3.6E-06	5.5E-07	3.2E-07	2.9E-07	1.3E-07	4.7E-08	1.1E-06	3.2E-07	4.8E-08	9.5E-08	2.0E-08	1.7E-06
910	UCART1	593567.6	4123839.92	593567.59, 4123839.92	3.15E-03	4.73E-04	1.1E-06	3.3E-06	4.9E-07	2.9E-07	2.6E-07	1.2E-07	4.3E-08	1.0E-06	2.9E-07	4.4E-08	8.6E-08	1.8E-08	1.5E-06
911	UCART1	593607.6	4123839.92	593607.59, 4123839.92	2.88E-03	4.31E-04	1.0E-06	3.0E-06	4.5E-07	2.6E-07	2.4E-07	1.1E-07	3.9E-08	9.5E-07	2.7E-07	4.0E-08	7.8E-08	1.6E-08	1.4E-06
912	UCART1	593647.6	4123839.92	593647.59, 4123839.92	2.62E-03	3.93E-04	9.1E-07	2.7E-06	4.1E-07	2.4E-07	2.2E-07	9.8E-08	3.6E-08	8.6E-07	2.4E-07	3.6E-08	7.1E-08	1.5E-08	1.3E-06
913	UCART1	593687.6	4123839.92	593687.59, 4123839.92	2.39E-03	3.59E-04	8.3E-07	2.5E-06	3.8E-07	2.2E-07	2.0E-07	9.0E-08	3.3E-08	7.9E-07	2.2E-07	3.3E-08	6.5E-08	1.4E-08	1.2E-06
914	UCART1	593727.6	4123839.92	593727.59, 4123839.92	2.19E-03	3.30E-04	7.6E-07	2.3E-06	3.5E-07	2.0E-07	1.8E-07	8.3E-08	3.0E-08	7.2E-07	2.0E-07	3.1E-08	6.0E-08	1.3E-08	1.1E-06
915	UCART1	593767.6	4123839.92	593767.59, 4123839.92	2.01E-03	3.03E-04	7.0E-07	2.1E-06	3.2E-07	1.8E-07	1.7E-07	7.6E-08	2.7E-08	6.6E-07	1.9E-07	2.8E-08	5.5E-08	1.2E-08	9.7E-07
916	UCART1	593807.6	4123839.92	593807.59, 4123839.92	1.86E-03	2.81E-04	6.4E-07	1.9E-06	2.9E-07	1.7E-07	1.5E-07	7.0E-08	2.5E-08	6.1E-07	1.7E-07	2.6E-08	5.1E-08	1.1E-08	9.0E-07
917	UCART1	593847.6	4123839.92	593847.59, 4123839.92	1.73E-03	2.60E-04	6.0E-07	1.8E-06	2.7E-07	1.6E-07	1.4E-07	6.5E-08	2.3E-08	5.7E-07	1.6E-07	2.4E-08	4.7E-08	9.9E-09	8.3E-07
918	UCART1	593887.6	4123839.92	593887.59, 4123839.92	1.60E-03	2.41E-04	5.6E-07	1.7E-06	2.5E-07	1.5E-07	1.3E-07	6.0E-08	2.2E-08	5.3E-07	1.5E-07	2.2E-08	4.4E-08	9.2E-09	7.7E-07
919	UCART1	593927.6	4123839.92	593927.59, 4123839.92	1.49E-03	2.24E-04	5.2E-07	1.6E-06	2.3E-07	1.4E-07	1.2E-07	5.6E-08	2.0E-08	4.9E-07	1.4E-07	2.1E-08	4.1E-08	8.5E-09	7.2E-07
920	UCART1	593967.6	4123839.92	593967.59, 4123839.92	1.39E-03	2.09E-04	4.8E-07	1.5E-06	2.2E-07	1.3E-07	1.1E-07	5.2E-08	1.9E-08	4.6E-07	1.3E-07	1.9E-08	3.8E-08	8.0E-09	6.7E-07
921	UCART1	594007.6	4123839.92	594007.59, 4123839.92	1.30E-03	1.95E-04	4.5E-07	1.4E-06	2.0E-07	1.2E-07	1.1E-07	4.9E-08	1.8E-08	4.3E-07	1.2E-07	1.8E-08	3.5E-08	7.4E-09	6.3E-07
922	UCART1	593087.6	4123879.92	593087.59, 4123879.92	4.76E-03	9.51E-04	1.6E-06	5.0E-06	9.9E-07	5.8E-07	5.2E-07	2.4E-07	6.5E-08	1.6E-06	5.9E-07	8.8E-08	1.7E-07	3.6E-08	2.5E-06
923	UCART1	593127.6	4123879.92	593127.59, 4123879.92	4.75E-03	9.34E-04	1.6E-06	5.0E-06	9.8E-07	5.7E-07	5.1E-07	2.3E-07	6.5E-08	1.6E-06	5.8E-07	8.7E-08	1.7E-07	3.6E-08	2.5E-06
924	UCART1	593167.6	4123879.92	593167.59, 4123879.92	4.73E-03	9.13E-04	1.6E-06	4.9E-06	9.5E-07	5.5E-07	5.0E-07	2.3E-07	6.4E-08	1.6E-06	5.6E-07	8.5E-08	1.7E-07	3.5E-08	2.5E-06
925	UCART1	593207.6	4123879.92	593207.59, 4123879.92	4.65E-03	8.89E-04	1.6E-06	4.9E-06	9.3E-07	5.4E-07	4.9E-07	2.2E-07	6.3E-08	1.5E-06	5.5E-07	8.2E-08	1.6E-07	3.4E-08	2.4E-06
926	UCART1	593247.6	4123879.92	593247.59, 4123879.92	4.48E-03	8.60E-04	1.5E-06	4.7E-06	9.0E-07	5.2E-07	4.7E-07	2.2E-07	6.1E-08	1.5E-06	5.3E-07	8.0E-08	1.6E-07	3.3E-08	2.3E-06
927	UCART1	593287.6	4123879.92	593287.59, 4123879.92	4.27E-03	8.17E-04	1.5E-06	4.5E-06	8.5E-07	4.9E-07	4.5E-07	2.0E-07	5.8E-08	1.4E-06	5.0E-07	7.6E-08	1.5E-07	3.1E-08	2.2E-06
928	UCART1	593327.6	4123879.92	593327.59, 4123879.92	4.08E-03	7.60E-04	1.4E-06	4.3E-06	7.9E-07	4.6E-07	4.2E-07	1.9E-07	5.5E-08	1.3E-06	4.7E-07	7.0E-08	1.4E-07	2.9E-08	2.1E-06
929	UCART1	593367.6	4123879.92	593367.59, 4123879.92	3.86E-03	6.94E-04	1.3E-06	4.0E-06	7.3E-07	4.2E-07	3.8E-07	1.7E-07	5.2E-08	1.3E-06	4.3E-07	6.4E-08	1.3E-07	2.6E-08	2.0E-06
930	UCART1	593407.6	4123879.92	593407.59, 4123879.92	3.58E-03	6.24E-04	1.2E-06	3.7E-06	6.5E-07	3.8E-07	3.4E-07	1.6E-07	4.9E-08	1.2E-06	3.8E-07	5.8E-08	1.1E-07	2.4E-08	1.8E-06
931	UCART1	593447.6	4123879.92	593447.59, 4123879.92	3.32E-03	5.58E-04	1.2E-06	3.5E-06	6.8E-07	3.4E-07	3.1E-07	1.4E-07	4.5E-08	1.1E-06	3.4E-07	5.2E-08	1.0E-07	2.1E-08	1.7E-06
932	UCART1	593487.6	4123879.92	593487.59, 4123879.92	3.11E-03	4.99E-04	1.1E-06	3.2E-06	5.2E-07	3.0E-07	2.7E-07	1.2E-07	4.2E-08	1.0E-06	3.1E-07	4.6E-08	9.0E-08	1.9E-08	1.5E-06
933	UCART1	593527.6	4123879.92	593527.59, 4123879.92	2.91E-03	4.50E-04	1.0E-06	3.0E-06	4.7E-07	2.7E-07	2.5E-07	1.1E-07	4.0E-08	9.6E-07	2.8E-07	4.2E-08	8.1E-08	1.7E-08	1.4E-06
934	UCART1	593567.6	4123879.92	593567.59, 4123879.92	2.71E-03	4.10E-04	9.4E-07	2.8E-06	4.3E-07	2.5E-07	2.3E-07	1.0E-07	3.7E-08	8.9E-07	2.5E-07	3.8E-08	7.4E-08	1.6E-08	1.3E-06
935	UCART1	593607.6	4123879.92	593607.59, 4123879.92	2.50E-03	3.77E-04	8.7E-07	2.6E-06	3.9E-07	2.3E-07	2.1E-07	9.4E-08	3.4E-08	8.2E-07	2.3E-07	3.5E-08	6.8E-08	1.4E-08	1.2E-06
936	UCART1	593647.6	4123879.92	593647.59, 4123879.92	2.30E-03	3.47E-04	8.0E-07	2.4E-06	3.6E-07	2.1E-07	1.9E-07	8.7E-08	3.1E-08	7.6E-07	2.1E-07	3.2E-08	6.3E-08	1.3E-08	1.1E-06
937	UCART1	593687.6	4123879.92	593687.59, 4123879.92	2.11E-03	3.20E-04	7.3E-07	2.2E-06	3.3E-07	1.9E-07	1.8E-07	8.0E-08	2.9E-08	6.9E-07	2.0E-07	3.0E-08	5.8E-08	1.2E-08	1.0E-06
938	UCART1	593727.6	4123879.92	593727.59, 4123879.92	1.94E-03	2.96E-04	6.7E-07	2.0E-06	3.1E-07	1.8E-07	1.6E-07	7.4E-08	2.6E-08	6.4E-07	1.8E-07	2.7E-08	5.3E-08	1.1E-08	9.4E-07
939	UCART1	593767.6	4123879.92	593767.59, 4123879.92	1.80E-03	2.74E-04	6.2E-07	1.9E-06	2.9E-07	1.7E-07	1.5E-07	6.9E-08	2.4E-08	5.9E-07	1.7E-07	2.5E-08	5.0E-08	1.0E-08	8.7E-07
940	UCART1	593807.6	4123879.92	593807.59, 4123879.92	1.67E-03	2.55E-04	5.8E-07	1.7E-06	2.7E-07	1.5E-07	1.4E-07	6.4E-08	2.3E-08	5.5E-07	1.6E-07	2.4E-08	4.6E-08	9.7E-09	8.1E-07
941	UCART1	593847.6	4123879.92	593847.59, 4123879.92	1.56E-03	2.37E-04	5.4E-07	1.6E-06	2.5E-07	1.4E-07	1.3E-07	5.9E-08	2.1E-08	5.1E-07	1.5E-07	2.2E-08	4.3E-08	9.0E-09	7.5E-07
942	UCART1	593887.6	4123879.92	593887.59, 4123879.92	1.46E-03	2.21E-04	5.0E-07	1.5E-06	2.3E-07	1.3E-07	1.2E-07	5.5E-08	2.0E-08	4.8E-07	1.4E-07	2.0E-08	4.0E-08	8.4E-09	7.0E-07
943	UCART1	593927.6	4123879.92	593927.59, 4123879.92	1.36E-03	2.07E-04	4.7E-07	1.4E-06	2.2E-07	1.3E-07	1.1E-07	5.2E-08	1.9E-08	4.5E-07	1.3E-07	1.9E-08	3.7E-08	7.9E-09	6.6E-07
944	UCART1	593967.6	4123879.92	593967.59, 4123879.92	1.28E-03	1.94E-04	4.4E-07	1.3E-06	2.0E-07	1.2E-07	1.1E-07	4.8E-08	1.7E-08	4.2E-07	1.2E-07	1.8E-08	3.5E-08	7.4E-09	6.2E-07
945	UCART1	594007.6	4123879.92	594007.59, 4123879.92	1.20E-03	1.82E-04	4.2E-07	1.3E-06	1.9E-07	1.1E-07	1.0E-07	4.6E-08	1.6E-08	4.0E-07	1.1E-07	1.7E-08	3.3E-08	6.9E-09	5.8E-07
946	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
947	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
948	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
949	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
950	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
951	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
952	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
953	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
954	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
955	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
956	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
957	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
958	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
959	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
960	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
961	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!
962	UCART1	#REF!	#REF!	#REF!	0.00E+00	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	0.0E+00	0.0E+00	#REF!	#REF!	#REF!	#REF!	#REF!

OPERATIONAL RISK (UNMITIGATED)

[illegible]

OPERATIONAL RISK (UNMITIGATED)

[illegible]

OPERATIONAL RISK (UNMITIGATED)

[illegible]

OPERATIONAL RISK (UNMITIGATED)

[illegible]

OPERATIONAL RISK (UNMITIGATED)

[illegible]

OPERATIONAL RISK (UNMITIGATED)

[illegible]

OPERATIONAL RISK (UNMITIGATED)

[illegible]

COMBINED RISK (MITIGATED)

Discrete Receptor ID				Concentration [ug/m^3]		Residential Dose											Risk by Age Group									
	X	Y	X, Y	Construction Operations		Construction		Operations																		Total Risk
				Total	Total	3rd Tri	C 0<2	O 0<2	2<9	9<16	16<30	3rd Tri	C 0<2	O 0<2	2<9	9<16	16<30	3rd Tri	C 0<2	O 0<2	2<9	9<16	16<30			
1 UCART3	592567.6	4122799.92	592567.59, 4122799.92	1.66E-04	6.53E-05	5.7E-08	1.7E-07	6.8E-08	4.0E-08	3.6E-08	1.6E-08	2.3E-09	5.4E-08	4.0E-08	6.1E-09	1.2E-08	2.5E-09	1.2E-07								
2 UCART3	592607.6	4122799.92	592607.59, 4122799.92	1.72E-04	6.88E-05	6.0E-08	1.8E-07	7.2E-08	4.2E-08	3.8E-08	1.7E-08	2.3E-09	5.6E-08	4.2E-08	6.4E-09	1.2E-08	2.6E-09	1.2E-07								
3 UCART3	592647.6	4122799.92	592647.59, 4122799.92	1.78E-04	7.22E-05	6.2E-08	1.9E-07	7.5E-08	4.4E-08	4.0E-08	1.8E-08	2.4E-09	5.9E-08	4.4E-08	6.7E-09	1.3E-08	2.7E-09	1.3E-07								
4 UCART3	592687.6	4122799.92	592687.59, 4122799.92	1.86E-04	7.71E-05	6.4E-08	1.9E-07	8.1E-08	4.7E-08	4.2E-08	1.9E-08	2.5E-09	6.1E-08	4.7E-08	7.1E-09	1.4E-08	2.9E-09	1.4E-07								
5 UCART3	592727.6	4122799.92	592727.59, 4122799.92	1.94E-04	8.14E-05	6.7E-08	2.0E-07	8.5E-08	4.9E-08	4.5E-08	2.0E-08	2.6E-09	6.4E-08	5.0E-08	7.5E-09	1.5E-08	3.1E-09	1.4E-07								
6 UCART3	592767.6	4122799.92	592767.59, 4122799.92	2.02E-04	8.64E-05	7.0E-08	2.1E-07	9.0E-08	5.2E-08	4.7E-08	2.2E-08	2.8E-09	6.6E-08	5.3E-08	8.0E-09	1.6E-08	3.3E-09	1.5E-07								
7 UCART3	592807.6	4122799.92	592807.59, 4122799.92	2.12E-04	9.20E-05	7.3E-08	2.2E-07	9.6E-08	5.6E-08	5.0E-08	2.3E-08	2.9E-09	7.0E-08	5.7E-08	8.5E-09	1.7E-08	3.5E-09	1.6E-07								
8 UCART3	592847.6	4122799.92	592847.59, 4122799.92	2.21E-04	9.62E-05	7.7E-08	2.3E-07	1.0E-07	5.8E-08	5.3E-08	2.4E-08	3.0E-09	7.3E-08	5.9E-08	8.9E-09	1.7E-08	3.7E-09	1.6E-07								
9 UCART3	592887.6	4122799.92	592887.59, 4122799.92	2.33E-04	1.02E-04	8.1E-08	2.4E-07	1.1E-07	6.2E-08	5.6E-08	2.6E-08	3.2E-09	7.7E-08	6.3E-08	9.5E-09	1.9E-08	3.9E-09	1.7E-07								
10 UCART3	592927.6	4122799.92	592927.59, 4122799.92	2.47E-04	1.09E-04	8.5E-08	2.6E-07	1.1E-07	6.6E-08	6.0E-08	2.7E-08	3.4E-09	8.1E-08	6.7E-08	1.0E-08	2.0E-08	4.2E-09	1.9E-07								
11 UCART3	592967.6	4122799.92	592967.59, 4122799.92	2.61E-04	1.16E-04	9.1E-08	2.7E-07	1.2E-07	7.0E-08	6.4E-08	2.9E-08	3.6E-09	8.6E-08	7.2E-08	1.1E-08	2.1E-08	4.4E-09	2.0E-07								
12 UCART3	593007.6	4122799.92	593007.59, 4122799.92	2.76E-04	1.23E-04	9.6E-08	2.9E-07	1.3E-07	7.4E-08	6.7E-08	3.1E-08	3.8E-09	9.1E-08	7.6E-08	1.1E-08	2.2E-08	4.7E-09	2.1E-07								
13 UCART3	593047.6	4122799.92	593047.59, 4122799.92	2.94E-04	1.32E-04	1.0E-07	3.1E-07	1.4E-07	8.0E-08	7.2E-08	3.3E-08	4.0E-09	9.6E-08	8.1E-08	1.2E-08	2.4E-08	5.0E-09	2.2E-07								
14 UCART3	593087.6	4122799.92	593087.59, 4122799.92	3.11E-04	1.41E-04	1.1E-07	3.3E-07	1.5E-07	8.5E-08	7.7E-08	3.5E-08	4.2E-09	1.0E-07	8.7E-08	1.3E-08	2.5E-08	5.3E-09	2.4E-07								
15 UCART3	593127.6	4122799.92	593127.59, 4122799.92	3.32E-04	1.59E-04	1.1E-07	3.5E-07	1.7E-07	9.6E-08	8.7E-08	4.0E-08	4.5E-09	1.1E-07	9.8E-08	1.5E-08	2.9E-08	6.0E-09	2.6E-07								
16 UCART3	593167.6	4122799.92	593167.59, 4122799.92	3.53E-04	1.68E-04	1.2E-07	3.7E-07	1.8E-07	1.0E-07	9.2E-08	4.2E-08	4.8E-09	1.2E-07	1.0E-07	1.6E-08	3.0E-08	6.4E-09	2.8E-07								
17 UCART3	593207.6	4122799.92	593207.59, 4122799.92	3.79E-04	1.86E-04	1.3E-07	4.0E-07	1.9E-07	1.1E-07	1.0E-07	4.7E-08	5.2E-09	1.2E-07	1.1E-07	1.7E-08	3.4E-08	7.1E-09	3.0E-07								
18 UCART3	593247.6	4122799.92	593247.59, 4122799.92	4.04E-04	1.95E-04	1.4E-07	4.2E-07	2.0E-07	1.2E-07	1.1E-07	4.9E-08	5.5E-09	1.3E-07	1.2E-07	1.8E-08	3.5E-08	7.4E-09	3.2E-07								
19 UCART3	593287.6	4122799.92	593287.59, 4122799.92	4.25E-04	2.03E-04	1.5E-07	4.4E-07	2.1E-07	1.2E-07	1.1E-07	5.1E-08	5.8E-09	1.4E-07	1.3E-07	1.9E-08	3.7E-08	7.7E-09	3.3E-07								
20 UCART3	593327.6	4122799.92	593327.59, 4122799.92	4.49E-04	2.12E-04	1.6E-07	4.7E-07	2.2E-07	1.3E-07	1.2E-07	5.3E-08	6.1E-09	1.5E-07	1.3E-07	2.0E-08	3.8E-08	8.1E-09	3.5E-07								
21 UCART3	593367.6	4122799.92	593367.59, 4122799.92	4.83E-04	2.22E-04	1.7E-07	5.1E-07	2.3E-07	1.3E-07	1.2E-07	5.5E-08	6.6E-09	1.6E-07	1.4E-07	2.1E-08	4.0E-08	8.4E-09	3.7E-07								
22 UCART3	593407.6	4122799.92	593407.59, 4122799.92	5.22E-04	2.33E-04	1.8E-07	5.5E-07	2.4E-07	1.4E-07	1.3E-07	5.8E-08	7.1E-09	1.7E-07	1.4E-07	2.2E-08	4.2E-08	8.9E-09	3.9E-07								
23 UCART3	593447.6	4122799.92	593447.59, 4122799.92	5.47E-04	2.46E-04	1.9E-07	5.7E-07	2.6E-07	1.5E-07	1.3E-07	6.2E-08	7.4E-09	1.8E-07	1.5E-07	2.3E-08	4.5E-08	9.4E-09	4.2E-07								
24 UCART3	593487.6	4122799.92	593487.59, 4122799.92	5.72E-04	2.62E-04	2.0E-07	6.0E-07	2.7E-07	1.6E-07	1.4E-07	6.5E-08	7.8E-09	1.9E-07	1.6E-07	2.4E-08	4.7E-08	1.0E-08	4.4E-07								
25 UCART3	593527.6	4122799.92	593527.59, 4122799.92	6.03E-04	2.80E-04	2.1E-07	6.3E-07	2.9E-07	1.7E-07	1.5E-07	7.0E-08	8.2E-09	2.0E-07	1.7E-07	2.6E-08	5.1E-08	1.1E-08	4.7E-07								
26 UCART3	593567.6	4122799.92	593567.59, 4122799.92	6.37E-04	2.99E-04	2.2E-07	6.7E-07	3.1E-07	1.8E-07	1.6E-07	7.5E-08	8.7E-09	2.1E-07	1.8E-07	2.8E-08	5.4E-08	1.1E-08	5.0E-07								
27 UCART3	593607.6	4122799.92	593607.59, 4122799.92	6.72E-04	3.20E-04	2.3E-07	7.0E-07	3.3E-07	1.9E-07	1.8E-07	8.0E-08	9.1E-09	2.2E-07	2.0E-07	3.0E-08	5.8E-08	1.2E-08	5.3E-07								
28 UCART3	593647.6	4122799.92	593647.59, 4122799.92	7.11E-04	3.42E-04	2.5E-07	7.4E-07	3.6E-07	2.1E-07	1.9E-07	8.5E-08	9.7E-09	2.3E-07	2.1E-07	3.2E-08	6.2E-08	1.3E-08	5.6E-07								
29 UCART3	593687.6	4122799.92	593687.59, 4122799.92	7.50E-04	3.64E-04	2.6E-07	7.8E-07	3.8E-07	2.2E-07	2.0E-07	9.1E-08	1.0E-08	2.5E-07	2.2E-07	3.4E-08	6.6E-08	1.4E-08	5.9E-07								
30 UCART3	593727.6	4122799.92	593727.59, 4122799.92	7.96E-04	3.86E-04	2.8E-07	8.3E-07	4.0E-07	2.3E-07	2.1E-07	9.7E-08	1.1E-08	2.6E-07	2.4E-07	3.6E-08	7.0E-08	1.5E-08	6.3E-07								
31 UCART3	593767.6	4122799.92	593767.59, 4122799.92	8.54E-04	4.12E-04	3.0E-07	8.9E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	1.2E-08	2.8E-07	2.5E-07	3.8E-08	7.5E-08	1.6E-08	6.7E-07								
32 UCART3	593807.6	4122799.92	593807.59, 4122799.92	9.18E-04	4.38E-04	3.2E-07	9.6E-07	4.6E-07	2.6E-07	2.4E-07	1.1E-07	1.2E-08	3.0E-07	2.7E-07	4.1E-08	7.9E-08	1.7E-08	7.2E-07								
33 UCART3	593847.6	4122799.92	593847.59, 4122799.92	9.98E-04	4.64E-04	3.5E-07	1.0E-06	4.9E-07	2.8E-07	2.5E-07	1.2E-07	1.4E-08	3.3E-07	2.9E-07	4.3E-08	8.4E-08	1.8E-08	7.7E-07								
34 UCART3	593887.6	4122799.92	593887.59, 4122799.92	1.08E-03	4.90E-04	3.8E-07	1.1E-06	5.1E-07	3.0E-07	2.7E-07	1.2E-07	1.5E-08	3.6E-07	3.0E-07	4.5E-08	8.9E-08	1.9E-08	8.2E-07								
35 UCART3	593927.6	4122799.92	593927.59, 4122799.92	1.17E-03	5.12E-04	4.1E-07	1.2E-06	5.4E-07	3.1E-07	2.8E-07	1.3E-07	1.6E-08	3.9E-07	3.2E-07	4.7E-08	9.3E-08	1.9E-08	8.8E-07								
36 UCART3	593967.6	4122799.92	593967.59, 4122799.92	1.27E-03	5.30E-04	4.4E-07	1.3E-06	5.5E-07	3.2E-07	2.9E-07	1.3E-07	1.7E-08	4.2E-07	3.3E-07	4.9E-08	9.6E-08	2.0E-08	9.2E-07								
37 UCART3	594007.6	4122799.92	594007.59, 4122799.92	1.35E-03	5.44E-04	4.7E-07	1.4E-06	5.7E-07	3.3E-07	3.0E-07	1.4E-07	1.8E-08	4.4E-07	3.3E-07	5.0E-08	9.8E-08	2.1E-08	9.7E-07								
38 UCART3	592567.6	4122839.92	592567.59, 4122839.92	1.75E-04	6.96E-05	6.0E-08	1.8E-07	7.3E-08	4.2E-08	3.8E-08	1.7E-08	2.4E-09	5.7E-08	4.3E-08	6.4E-09	1.3E-08	2.6E-09	1.2E-07								
39 UCART3	592607.6	4122839.92	592607.59, 4122839.92	1.82E-04	7.32E-05	6.3E-08	1.9E-07	7.7E-08	4.4E-08	4.0E-08	1.8E-08	2.5E-09	6.0E-08	4.5E-08	6.8E-09	1.3E-08	2.8E-09	1.3E-07								
40 UCART3	592647.6	4122839.92	592647.59, 4122839.92	1.89E-04	7.69E-05	6.5E-08	2.0E-07	8.0E-08	4.7E-08	4.2E-08	1.9E-08	2.6E-09	6.2E-08	4.7E-08	7.1E-09	1.4E-08	2.9E-09	1.4E-07								
41 UCART3	592687.6	4122839.92	592687.59, 4122839.92	1.96E-04	8.12E-05	6.8E-08	2.1E-07	8.5E-08	4.9E-08	4.																

44	UCART3	592807.6	4122839.92	592807.59, 4122839.92	2.26E-04	9.83E-05	7.8E-08	2.4E-07	1.0E-07	5.9E-08	5.4E-08	2.5E-08	3.1E-09	7.4E-08	6.1E-08	9.1E-09	1.8E-08	3.7E-09	1.7E-07
45	UCART3	592847.6	4122839.92	592847.59, 4122839.92	2.36E-04	1.04E-04	8.2E-08	2.5E-07	1.1E-07	6.3E-08	5.7E-08	2.6E-08	3.2E-09	7.8E-08	6.4E-08	9.6E-09	1.9E-08	3.9E-09	1.8E-07
46	UCART3	592887.6	4122839.92	592887.59, 4122839.92	2.48E-04	1.10E-04	8.6E-08	2.6E-07	1.2E-07	6.7E-08	6.0E-08	2.8E-08	3.4E-09	8.2E-08	6.8E-08	1.0E-08	2.0E-08	4.2E-09	1.9E-07
47	UCART3	592927.6	4122839.92	592927.59, 4122839.92	2.64E-04	1.19E-04	9.1E-08	2.8E-07	1.2E-07	7.2E-08	6.5E-08	3.0E-08	3.6E-09	8.7E-08	7.3E-08	1.1E-08	2.1E-08	4.5E-09	2.0E-07
48	UCART3	592967.6	4122839.92	592967.59, 4122839.92	2.80E-04	1.27E-04	9.7E-08	2.9E-07	1.3E-07	7.7E-08	6.9E-08	3.2E-08	3.8E-09	9.2E-08	7.8E-08	1.2E-08	2.3E-08	4.8E-09	2.1E-07
49	UCART3	593007.6	4122839.92	593007.59, 4122839.92	3.01E-04	1.39E-04	1.0E-07	3.1E-07	1.4E-07	8.4E-08	7.6E-08	3.5E-08	4.1E-09	9.9E-08	8.5E-08	1.3E-08	2.5E-08	5.3E-09	2.3E-07
50	UCART3	593047.6	4122839.92	593047.59, 4122839.92	3.24E-04	1.59E-04	1.1E-07	3.4E-07	1.7E-07	9.6E-08	8.7E-08	4.0E-08	4.4E-09	1.1E-07	9.8E-08	1.5E-08	2.9E-08	6.1E-09	2.6E-07
51	UCART3	593087.6	4122839.92	593087.59, 4122839.92	3.40E-04	1.56E-04	1.2E-07	3.6E-07	1.6E-07	9.5E-08	8.6E-08	3.9E-08	4.6E-09	1.1E-07	9.6E-08	1.4E-08	2.8E-08	5.9E-09	2.6E-07
52	UCART3	593127.6	4122839.92	593127.59, 4122839.92	3.63E-04	1.77E-04	1.3E-07	3.8E-07	1.8E-07	1.1E-07	9.7E-08	4.4E-08	4.9E-09	1.2E-07	1.1E-07	1.6E-08	3.2E-08	6.7E-09	2.9E-07
53	UCART3	593167.6	4122839.92	593167.59, 4122839.92	3.90E-04	1.98E-04	1.4E-07	4.1E-07	2.1E-07	1.2E-07	1.1E-07	4.9E-08	5.3E-09	1.3E-07	1.2E-07	1.8E-08	3.6E-08	7.5E-09	3.2E-07
54	UCART3	593207.6	4122839.92	593207.59, 4122839.92	4.21E-04	2.09E-04	1.5E-07	4.4E-07	2.2E-07	1.3E-07	1.1E-07	5.2E-08	5.7E-09	1.4E-07	1.3E-07	1.9E-08	3.8E-08	7.9E-09	3.4E-07
55	UCART3	593247.6	4122839.92	593247.59, 4122839.92	4.51E-04	2.19E-04	1.6E-07	4.7E-07	2.3E-07	1.3E-07	1.2E-07	5.5E-08	6.1E-09	1.5E-07	1.4E-07	2.0E-08	4.0E-08	8.3E-09	3.6E-07
56	UCART3	593287.6	4122839.92	593287.59, 4122839.92	4.83E-04	2.30E-04	1.7E-07	5.1E-07	2.4E-07	1.4E-07	1.3E-07	5.7E-08	6.6E-09	1.6E-07	1.4E-07	2.1E-08	4.2E-08	8.7E-09	3.8E-07
57	UCART3	593327.6	4122839.92	593327.59, 4122839.92	5.16E-04	2.40E-04	1.8E-07	5.4E-07	2.5E-07	1.5E-07	1.3E-07	6.0E-08	7.0E-09	1.7E-07	1.5E-07	2.2E-08	4.4E-08	9.1E-09	4.0E-07
58	UCART3	593367.6	4122839.92	593367.59, 4122839.92	5.55E-04	2.52E-04	1.9E-07	5.8E-07	2.6E-07	1.5E-07	1.4E-07	6.3E-08	7.6E-09	1.8E-07	1.6E-07	2.3E-08	4.6E-08	9.6E-09	4.2E-07
59	UCART3	593407.6	4122839.92	593407.59, 4122839.92	5.97E-04	2.66E-04	2.1E-07	6.2E-07	2.8E-07	1.6E-07	1.5E-07	6.7E-08	8.1E-09	2.0E-07	1.6E-07	2.5E-08	4.8E-08	1.0E-08	4.5E-07
60	UCART3	593447.6	4122839.92	593447.59, 4122839.92	6.29E-04	2.83E-04	2.2E-07	6.6E-07	3.0E-07	1.7E-07	1.6E-07	7.1E-08	8.5E-09	2.1E-07	1.7E-07	2.6E-08	5.1E-08	1.1E-08	4.8E-07
61	UCART3	593487.6	4122839.92	593487.59, 4122839.92	6.62E-04	3.02E-04	2.3E-07	6.9E-07	3.2E-07	1.8E-07	1.7E-07	7.6E-08	9.0E-09	2.2E-07	1.9E-07	2.8E-08	5.5E-08	1.2E-08	5.1E-07
62	UCART3	593527.6	4122839.92	593527.59, 4122839.92	7.01E-04	3.25E-04	2.4E-07	7.3E-07	3.4E-07	2.0E-07	1.8E-07	8.1E-08	9.5E-09	2.3E-07	2.0E-07	3.0E-08	5.9E-08	1.2E-08	5.4E-07
63	UCART3	593567.6	4122839.92	593567.59, 4122839.92	7.47E-04	3.50E-04	2.6E-07	7.8E-07	3.7E-07	2.1E-07	1.9E-07	8.8E-08	1.0E-08	2.5E-07	2.2E-07	3.2E-08	6.3E-08	1.3E-08	5.8E-07
64	UCART3	593607.6	4122839.92	593607.59, 4122839.92	7.88E-04	3.75E-04	2.7E-07	8.2E-07	3.9E-07	2.3E-07	2.1E-07	9.4E-08	1.1E-08	2.6E-07	2.3E-07	3.5E-08	6.8E-08	1.4E-08	6.2E-07
65	UCART3	593647.6	4122839.92	593647.59, 4122839.92	8.39E-04	4.03E-04	2.9E-07	8.8E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	1.1E-08	2.8E-07	2.5E-07	3.7E-08	7.3E-08	1.5E-08	6.6E-07
66	UCART3	593687.6	4122839.92	593687.59, 4122839.92	8.94E-04	4.31E-04	3.1E-07	9.3E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	1.2E-08	2.9E-07	2.7E-07	4.0E-08	7.8E-08	1.6E-08	7.1E-07
67	UCART3	593727.6	4122839.92	593727.59, 4122839.92	9.53E-04	4.60E-04	3.3E-07	1.0E-06	4.8E-07	2.8E-07	2.5E-07	1.2E-07	1.3E-08	3.1E-07	2.8E-07	4.3E-08	8.3E-08	1.7E-08	7.5E-07
68	UCART3	593767.6	4122839.92	593767.59, 4122839.92	1.03E-03	4.91E-04	3.6E-07	1.1E-06	5.1E-07	3.0E-07	2.7E-07	1.2E-07	1.4E-08	3.4E-07	3.0E-07	4.6E-08	8.9E-08	1.9E-08	8.1E-07
69	UCART3	593807.6	4122839.92	593807.59, 4122839.92	1.12E-03	5.22E-04	3.9E-07	1.2E-06	5.5E-07	3.2E-07	2.9E-07	1.3E-07	1.5E-08	3.7E-07	3.2E-07	4.8E-08	9.4E-08	2.0E-08	8.7E-07
70	UCART3	593847.6	4122839.92	593847.59, 4122839.92	1.22E-03	5.52E-04	4.2E-07	1.3E-06	5.8E-07	3.3E-07	3.0E-07	1.4E-07	1.7E-08	4.0E-07	3.4E-07	5.1E-08	1.0E-07	2.1E-08	9.3E-07
71	UCART3	593887.6	4122839.92	593887.59, 4122839.92	1.33E-03	5.79E-04	4.6E-07	1.4E-06	6.1E-07	3.5E-07	3.2E-07	1.4E-07	1.8E-08	4.4E-07	3.6E-07	5.4E-08	1.0E-07	2.2E-08	9.9E-07
72	UCART3	593927.6	4122839.92	593927.59, 4122839.92	1.44E-03	6.01E-04	5.0E-07	1.5E-06	6.3E-07	3.6E-07	3.3E-07	1.5E-07	2.0E-08	4.7E-07	3.7E-07	5.6E-08	1.1E-07	2.3E-08	1.1E-06
73	UCART3	593967.6	4122839.92	593967.59, 4122839.92	1.55E-03	6.16E-04	5.4E-07	1.6E-06	6.4E-07	3.7E-07	3.4E-07	1.5E-07	2.1E-08	5.1E-07	3.8E-07	5.7E-08	1.1E-07	2.3E-08	1.1E-06
74	UCART3	594007.6	4122839.92	594007.59, 4122839.92	1.64E-03	6.26E-04	5.7E-07	1.7E-06	6.5E-07	3.8E-07	3.4E-07	1.6E-07	2.2E-08	5.4E-07	3.9E-07	5.8E-08	1.1E-07	2.4E-08	1.1E-06
75	UCART3	592567.6	4122879.92	592567.59, 4122879.92	1.85E-04	7.46E-05	6.4E-08	1.9E-07	7.8E-08	4.5E-08	4.1E-08	1.9E-08	2.5E-09	6.1E-08	4.6E-08	6.9E-09	1.3E-08	2.8E-09	1.3E-07
76	UCART3	592607.6	4122879.92	592607.59, 4122879.92	1.93E-04	7.87E-05	6.7E-08	2.0E-07	8.2E-08	4.8E-08	4.3E-08	2.0E-08	2.6E-09	6.3E-08	4.8E-08	7.3E-09	1.4E-08	3.0E-09	1.4E-07
77	UCART3	592647.6	4122879.92	592647.59, 4122879.92	2.00E-04	8.24E-05	6.9E-08	2.1E-07	8.6E-08	5.0E-08	4.5E-08	2.1E-08	2.7E-09	6.6E-08	5.1E-08	7.6E-09	1.5E-08	3.1E-09	1.4E-07
78	UCART3	592687.6	4122879.92	592687.59, 4122879.92	2.08E-04	8.63E-05	7.2E-08	2.2E-07	9.0E-08	5.2E-08	4.7E-08	2.2E-08	2.8E-09	6.8E-08	5.3E-08	8.0E-09	1.6E-08	3.3E-09	1.5E-07
79	UCART3	592727.6	4122879.92	592727.59, 4122879.92	2.19E-04	9.30E-05	7.6E-08	2.3E-07	9.7E-08	5.6E-08	5.1E-08	2.3E-08	3.0E-09	7.2E-08	5.7E-08	8.6E-09	1.7E-08	3.5E-09	1.6E-07
80	UCART3	592767.6	4122879.92	592767.59, 4122879.92	2.30E-04	9.98E-05	8.0E-08	2.4E-07	1.0E-07	6.0E-08	5.5E-08	2.5E-08	3.1E-09	7.6E-08	6.1E-08	9.3E-09	1.8E-08	3.8E-09	1.7E-07
81	UCART3	592807.6	4122879.92	592807.59, 4122879.92	2.41E-04	1.06E-04	8.3E-08	2.5E-07	1.1E-07	6.4E-08	5.8E-08	2.6E-08	3.3E-09	7.9E-08	6.5E-08	9.8E-09	1.9E-08	4.0E-09	1.8E-07
82	UCART3	592847.6	4122879.92	592847.59, 4122879.92	2.54E-04	1.14E-04	8.8E-08	2.7E-07	1.2E-07	6.9E-08	6.2E-08	2.8E-08	3.5E-09	8.4E-08	7.0E-08	1.1E-08	2.1E-08	4.3E-09	1.9E-07
83	UCART3	592887.6	4122879.92	592887.59, 4122879.92	2.69E-04	1.22E-04	9.3E-08	2.8E-07	1.3E-07	7.4E-08	6.7E-08	3.1E-08	3.7E-09	8.8E-08	7.5E-08	1.1E-08	2.2E-08	4.6E-09	2.1E-07
84	UCART3	592927.6	4122879.92	592927.59, 4122879.92	2.86E-04	1.31E-04	9.9E-08	3.0E-07	1.4E-07	7.9E-08	7.2E-08	3.3E-08	3.9E-09	9.4E-08	8.1E-08	1.2E-08	2.4E-08	5.0E-09	2.2E-07
85	UCART3	592967.6	4122879.92	592967.59, 4122879.92	3.04E-04	1.41E-04	1.1E-07	3.2E-07	1.5E-07	8.5E-08	7.7E-08	3.5E-08	4.1E-09	1.0E-07	8.7E-08	1.3E-08	2.5E-08	5.4E-09	2.3E-07
86	UCART3	593007.6	4122879.92	593007.59, 4122879.92	3.25E-04	1.52E-04	1.1E-07	3.4E-07	1.6E-07	9.2E-08	8.4E-08	3.8E-08	4.4E-09	1.1E-07	9.4E-08	1.4E-08	2.8E-08	5.8E-09	2.5E-07
87	UCART3	593047.6	4122879.92	593047.59, 4122879.92	3.50E-04	1.75E-04	1.2E-07	3.7E-07	1.8E-07	1.1E-07	9.6E-08	4.4E-08	4.8E-09	1.2E-07	1.1E-07	1.6E-08	3.2E-08	6.7E-09	2.8E-07
88	UCART3	593087.6	4122879.92	593087.59, 4122879.92	3.72E-04	1.85E-04	1.3E-07	3.9E-07	1.9E-07	1.1E-07	1.0E-07	4.6E-08	5.1E-09	1.2E-07	1.1E-07	1.7E-08	3.4E-08	7.1E-09	3.0E-07
89	UCART3	593127.6	4122879.92	593127.59, 4122879.92	3.97E-04	1.97E-04	1.4E-07	4.1E-07	2.1E-07	1.2E-07	1.1E-07	4.9E-08	5.4E-09	1.3E-07	1.2E-07	1.8E-08	3.6E-08	7.5E-09	3.2E-07
90	UCART3	593167.6	4122879.92	593167.59, 4122879.92	4.35E-04	2.23E-04	1.5E-07	4.5E-07	2.3E-07	1.3E-07	1.2E-07	5.6E-08	5.9E-09	1.4E-07	1.4E-07	2.1E-08	4.0E-08	8.5E-09	3.6E-07
91	UCART3	593207.6	4122879.92	593207.59, 4122879.92	4.67E-04	2.35E-04	1.6E-07	4.9E-07	2.5E-07	1.4E-07	1.3E-07	5.9E-08	6.3E-09	1.5E-07	1.5E-07	2.2E-08	4.3E-08	9.0E-09	3.8E-07
92	UCART3	593247.6	4122879.92	593247.59, 4122879.92															

97 UCART3	593447.6	4122879.92	593447.59, 4122879.92	7.28E-04	3.29E-04	2.5E-07	7.6E-07	3.4E-07	2.0E-07	1.8E-07	8.2E-08	9.9E-09	2.4E-07	2.0E-07	3.1E-08	6.0E-08	1.3E-08	5.5E-07
98 UCART3	593487.6	4122879.92	593487.59, 4122879.92	7.75E-04	3.55E-04	2.7E-07	8.1E-07	3.7E-07	2.1E-07	1.9E-07	8.9E-08	1.1E-08	2.5E-07	2.2E-07	3.3E-08	6.4E-08	1.3E-08	5.9E-07
99 UCART3	593527.6	4122879.92	593527.59, 4122879.92	8.27E-04	3.84E-04	2.9E-07	8.6E-07	4.0E-07	2.3E-07	2.1E-07	9.6E-08	1.1E-08	2.7E-07	2.4E-07	3.6E-08	6.9E-08	1.5E-08	6.4E-07
100 UCART3	593567.6	4122879.92	593567.59, 4122879.92	8.82E-04	4.15E-04	3.1E-07	9.2E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	1.2E-08	2.9E-07	2.6E-07	3.8E-08	7.5E-08	1.6E-08	6.9E-07
101 UCART3	593607.6	4122879.92	593607.59, 4122879.92	9.35E-04	4.47E-04	3.2E-07	9.8E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	1.3E-08	3.1E-07	2.8E-07	4.1E-08	8.1E-08	1.7E-08	7.3E-07
102 UCART3	593647.6	4122879.92	593647.59, 4122879.92	1.00E-03	4.82E-04	3.5E-07	1.0E-06	5.0E-07	2.9E-07	2.6E-07	1.2E-07	1.4E-08	3.3E-07	3.0E-07	4.5E-08	8.7E-08	1.8E-08	7.9E-07
103 UCART3	593687.6	4122879.92	593687.59, 4122879.92	1.08E-03	5.17E-04	3.7E-07	1.1E-06	5.4E-07	3.1E-07	2.8E-07	1.3E-07	1.5E-08	3.5E-07	3.2E-07	4.8E-08	9.4E-08	2.0E-08	8.5E-07
104 UCART3	593727.6	4122879.92	593727.59, 4122879.92	1.17E-03	5.54E-04	4.0E-07	1.2E-06	5.8E-07	3.4E-07	3.0E-07	1.4E-07	1.6E-08	3.8E-07	3.4E-07	5.1E-08	1.0E-07	2.1E-08	9.1E-07
105 UCART3	593767.6	4122879.92	593767.59, 4122879.92	1.27E-03	5.92E-04	4.4E-07	1.3E-06	6.2E-07	3.6E-07	3.2E-07	1.5E-07	1.7E-08	4.2E-07	3.6E-07	5.5E-08	1.1E-07	2.3E-08	9.9E-07
106 UCART3	593807.6	4122879.92	593807.59, 4122879.92	1.39E-03	6.28E-04	4.8E-07	1.5E-06	6.6E-07	3.8E-07	3.4E-07	1.6E-07	1.9E-08	4.6E-07	3.9E-07	5.8E-08	1.1E-07	2.4E-08	1.1E-06
107 UCART3	593847.6	4122879.92	593847.59, 4122879.92	1.53E-03	6.61E-04	5.3E-07	1.6E-06	6.9E-07	4.0E-07	3.6E-07	1.7E-07	2.1E-08	5.0E-07	4.1E-07	6.1E-08	1.2E-07	2.5E-08	1.1E-06
108 UCART3	593887.6	4122879.92	593887.59, 4122879.92	1.66E-03	6.87E-04	5.8E-07	1.7E-06	7.2E-07	4.2E-07	3.8E-07	1.7E-07	2.3E-08	5.5E-07	4.2E-07	6.4E-08	1.2E-07	2.6E-08	1.2E-06
109 UCART3	593927.6	4122879.92	593927.59, 4122879.92	1.79E-03	7.06E-04	6.2E-07	1.9E-06	7.4E-07	4.3E-07	3.9E-07	1.8E-07	2.4E-08	5.9E-07	4.3E-07	6.5E-08	1.3E-07	2.7E-08	1.3E-06
110 UCART3	593967.6	4122879.92	593967.59, 4122879.92	1.91E-03	7.16E-04	6.6E-07	2.0E-06	7.5E-07	4.3E-07	3.9E-07	1.8E-07	2.6E-08	6.3E-07	4.4E-07	6.6E-08	1.3E-07	2.7E-08	1.3E-06
111 UCART3	594007.6	4122879.92	594007.59, 4122879.92	2.00E-03	7.19E-04	6.9E-07	2.1E-06	7.5E-07	4.3E-07	3.9E-07	1.8E-07	2.7E-08	6.6E-07	4.4E-07	6.7E-08	1.3E-07	2.7E-08	1.4E-06
112 UCART3	592567.6	4122919.92	592567.59, 4122919.92	1.96E-04	8.00E-05	6.8E-08	2.0E-07	8.4E-08	4.8E-08	4.4E-08	2.0E-08	2.7E-09	6.4E-08	4.9E-08	7.4E-09	1.4E-08	3.0E-09	1.4E-07
113 UCART3	592607.6	4122919.92	592607.59, 4122919.92	2.04E-04	8.42E-05	7.1E-08	2.1E-07	8.8E-08	5.1E-08	4.6E-08	2.1E-08	2.8E-09	6.7E-08	5.2E-08	7.8E-09	1.5E-08	3.2E-09	1.5E-07
114 UCART3	592647.6	4122919.92	592647.59, 4122919.92	2.13E-04	8.92E-05	7.4E-08	2.2E-07	9.3E-08	5.4E-08	4.9E-08	2.2E-08	2.9E-09	7.0E-08	5.5E-08	8.3E-09	1.6E-08	3.4E-09	1.6E-07
115 UCART3	592687.6	4122919.92	592687.59, 4122919.92	2.23E-04	9.46E-05	7.7E-08	2.3E-07	9.9E-08	5.7E-08	5.2E-08	2.4E-08	3.0E-09	7.3E-08	5.8E-08	8.8E-09	1.7E-08	3.6E-09	1.6E-07
116 UCART3	592727.6	4122919.92	592727.59, 4122919.92	2.35E-04	1.01E-04	8.1E-08	2.5E-07	1.1E-07	6.1E-08	5.5E-08	2.5E-08	3.2E-09	7.7E-08	6.2E-08	9.4E-09	1.8E-08	3.8E-09	1.7E-07
117 UCART3	592767.6	4122919.92	592767.59, 4122919.92	2.46E-04	1.08E-04	8.5E-08	2.6E-07	1.1E-07	6.5E-08	5.9E-08	2.7E-08	3.3E-09	8.1E-08	6.6E-08	1.0E-08	1.9E-08	4.1E-09	1.8E-07
118 UCART3	592807.6	4122919.92	592807.59, 4122919.92	2.59E-04	1.14E-04	8.9E-08	2.7E-07	1.2E-07	6.9E-08	6.3E-08	2.9E-08	3.5E-09	8.5E-08	7.0E-08	1.1E-08	2.1E-08	4.4E-09	1.9E-07
119 UCART3	592847.6	4122919.92	592847.59, 4122919.92	2.74E-04	1.24E-04	9.5E-08	2.9E-07	1.3E-07	7.5E-08	6.8E-08	3.1E-08	3.7E-09	9.0E-08	7.6E-08	1.2E-08	2.2E-08	4.7E-09	2.1E-07
120 UCART3	592887.6	4122919.92	592887.59, 4122919.92	2.89E-04	1.33E-04	1.0E-07	3.0E-07	1.4E-07	8.0E-08	7.3E-08	3.3E-08	3.9E-09	9.5E-08	8.2E-08	1.2E-08	2.4E-08	5.1E-09	2.2E-07
121 UCART3	592927.6	4122919.92	592927.59, 4122919.92	3.12E-04	1.47E-04	1.1E-07	3.3E-07	1.5E-07	8.9E-08	8.1E-08	3.7E-08	4.2E-09	1.0E-07	9.0E-08	1.4E-08	2.7E-08	5.6E-09	2.4E-07
122 UCART3	592967.6	4122919.92	592967.59, 4122919.92	3.34E-04	1.61E-04	1.2E-07	3.5E-07	1.7E-07	9.8E-08	8.8E-08	4.0E-08	4.5E-09	1.1E-07	9.9E-08	1.5E-08	2.9E-08	6.1E-09	2.6E-07
123 UCART3	593007.6	4122919.92	593007.59, 4122919.92	3.56E-04	1.72E-04	1.2E-07	3.7E-07	1.8E-07	1.0E-07	9.4E-08	4.3E-08	4.8E-09	1.2E-07	1.1E-07	1.6E-08	3.1E-08	6.5E-09	2.8E-07
124 UCART3	593047.6	4122919.92	593047.59, 4122919.92	3.79E-04	1.83E-04	1.3E-07	4.0E-07	1.9E-07	1.1E-07	1.0E-07	4.6E-08	5.1E-09	1.2E-07	1.1E-07	1.7E-08	3.3E-08	6.9E-09	3.0E-07
125 UCART3	593087.6	4122919.92	593087.59, 4122919.92	4.09E-04	2.08E-04	1.4E-07	4.3E-07	2.2E-07	1.3E-07	1.1E-07	5.2E-08	5.6E-09	1.3E-07	1.3E-07	1.9E-08	3.8E-08	7.9E-09	3.3E-07
126 UCART3	593127.6	4122919.92	593127.59, 4122919.92	4.43E-04	2.24E-04	1.5E-07	4.6E-07	2.3E-07	1.4E-07	1.2E-07	5.6E-08	6.0E-09	1.5E-07	1.4E-07	2.1E-08	4.0E-08	8.5E-09	3.6E-07
127 UCART3	593167.6	4122919.92	593167.59, 4122919.92	4.90E-04	2.53E-04	1.7E-07	5.1E-07	2.6E-07	1.5E-07	1.4E-07	6.3E-08	6.7E-09	1.6E-07	1.6E-07	2.3E-08	4.6E-08	9.6E-09	4.0E-07
128 UCART3	593207.6	4122919.92	593207.59, 4122919.92	5.23E-04	2.69E-04	1.8E-07	5.5E-07	2.8E-07	1.6E-07	1.5E-07	6.7E-08	7.1E-09	1.7E-07	1.7E-07	2.5E-08	4.9E-08	1.0E-08	4.3E-07
129 UCART3	593247.6	4122919.92	593247.59, 4122919.92	5.86E-04	2.86E-04	2.0E-07	6.1E-07	3.0E-07	1.7E-07	1.6E-07	7.2E-08	8.0E-09	1.9E-07	1.8E-07	2.7E-08	5.2E-08	1.1E-08	4.7E-07
130 UCART3	593287.6	4122919.92	593287.59, 4122919.92	6.30E-04	3.02E-04	2.2E-07	6.6E-07	3.2E-07	1.8E-07	1.7E-07	7.6E-08	8.6E-09	2.1E-07	1.9E-07	2.8E-08	5.5E-08	1.2E-08	5.0E-07
131 UCART3	593327.6	4122919.92	593327.59, 4122919.92	6.91E-04	3.20E-04	2.4E-07	7.2E-07	3.3E-07	1.9E-07	1.8E-07	8.0E-08	9.4E-09	2.3E-07	2.0E-07	3.0E-08	5.8E-08	1.2E-08	5.3E-07
132 UCART3	593367.6	4122919.92	593367.59, 4122919.92	7.42E-04	3.39E-04	2.6E-07	7.8E-07	3.5E-07	2.1E-07	1.9E-07	8.5E-08	1.0E-08	2.4E-07	2.1E-07	3.1E-08	6.1E-08	1.3E-08	5.7E-07
133 UCART3	593407.6	4122919.92	593407.59, 4122919.92	7.98E-04	3.62E-04	2.8E-07	8.3E-07	3.8E-07	2.2E-07	2.0E-07	9.1E-08	1.1E-08	2.6E-07	2.2E-07	3.4E-08	6.6E-08	1.4E-08	6.1E-07
134 UCART3	593447.6	4122919.92	593447.59, 4122919.92	8.58E-04	3.90E-04	3.0E-07	9.0E-07	4.1E-07	2.4E-07	2.1E-07	9.8E-08	1.2E-08	2.8E-07	2.4E-07	3.6E-08	7.1E-08	1.5E-08	6.6E-07
135 UCART3	593487.6	4122919.92	593487.59, 4122919.92	9.24E-04	4.23E-04	3.2E-07	9.7E-07	4.4E-07	2.6E-07	2.3E-07	1.1E-07	1.3E-08	3.0E-07	2.6E-07	3.9E-08	7.7E-08	1.6E-08	7.1E-07
136 UCART3	593527.6	4122919.92	593527.59, 4122919.92	9.86E-04	4.61E-04	3.4E-07	1.0E-06	4.8E-07	2.8E-07	2.5E-07	1.2E-07	1.3E-08	3.2E-07	2.8E-07	4.3E-08	8.3E-08	1.8E-08	7.6E-07
137 UCART3	593567.6	4122919.92	593567.59, 4122919.92	1.06E-03	5.01E-04	3.7E-07	1.1E-06	5.2E-07	3.0E-07	2.7E-07	1.3E-07	1.4E-08	3.5E-07	3.1E-07	4.6E-08	9.1E-08	1.9E-08	8.3E-07
138 UCART3	593607.6	4122919.92	593607.59, 4122919.92	1.13E-03	5.42E-04	3.9E-07	1.2E-06	5.7E-07	3.3E-07	3.0E-07	1.4E-07	1.5E-08	3.7E-07	3.3E-07	5.0E-08	9.8E-08	2.1E-08	8.9E-07
139 UCART3	593647.6	4122919.92	593647.59, 4122919.92	1.22E-03	5.86E-04	4.2E-07	1.3E-06	6.1E-07	3.5E-07	3.2E-07	1.5E-07	1.7E-08	4.0E-07	3.6E-07	5.4E-08	1.1E-07	2.2E-08	9.6E-07
140 UCART3	593687.6	4122919.92	593687.59, 4122919.92	1.33E-03	6.31E-04	4.6E-07	1.4E-06	6.6E-07	3.8E-07	3.5E-07	1.6E-07	1.8E-08	4.4E-07	3.9E-07	5.9E-08	1.1E-07	2.4E-08	1.0E-06
141 UCART3	593727.6	4122919.92	593727.59, 4122919.92	1.46E-03	6.77E-04	5.1E-07	1.5E-06	7.1E-07	4.1E-07	3.7E-07	1.7E-07	2.0E-08	4.8E-07	4.2E-07	6.3E-08	1.2E-07	2.6E-08	1.1E-06
142 UCART3	593767.6	4122919.92	593767.59, 4122919.92	1.61E-03	7.22E-04	5.6E-07	1.7E-06	7.5E-07	4.4E-07	4.0E-07	1.8E-07	2.2E-08	5.3E-07	4.4E-07	6.7E-08	1.3E-07	2.7E-08	1.2E-06
143 UCART3	593807.6	4122919.92	593807.59, 4122919.92	1.78E-03	7.62E-04	6.2E-07	1.9E-06	8.0E-07	4.6E-07	4.2E-07	1.9E-07	2.4E-08	5.8E-07	4.7E-07	7.1E-08	1.4E-07	2.9E-08	1.3E-06
144 UCART3	593847.6	4122919.92	593847.59, 4122919.92	1.95E-03	7.94E-04	6.7E-07	2.0E-06	8.3E-07	4.8E-07	4.4E-07	2.0E-07	2.6E-08	6.4E-07	4.9E-07	7.4E-08	1.4E-07	3.0E-08	1.4E-06
145 UCART3	593887.6	4122919.92	593887.59, 4122919.92	2.11E-03	8.16E-04	7.3E-07	2.2E-06	8.5E-07	4.9E-07	4.5E-07	2.0E-07	2.9E-08	6.9E-07	5.0E-07	7.6E-08	1.5E-07	3.1E-08	1.5E-06
146 UC																		

150 UCART3	592607.6	4122959.92	592607.59, 4122959.92	2.17E-04	9.13E-05	7.5E-08	2.3E-07	9.5E-08	5.5E-08	5.0E-08	2.3E-08	3.0E-09	7.1E-08	5.6E-08	8.5E-09	1.7E-08	3.5E-09	1.6E-07
151 UCART3	592647.6	4122959.92	592647.59, 4122959.92	2.27E-04	9.67E-05	7.9E-08	2.4E-07	1.0E-07	5.9E-08	5.3E-08	2.4E-08	3.1E-09	7.5E-08	6.0E-08	9.0E-09	1.8E-08	3.7E-09	1.7E-07
152 UCART3	592687.6	4122959.92	592687.59, 4122959.92	2.39E-04	1.03E-04	8.3E-08	2.5E-07	1.1E-07	6.2E-08	5.6E-08	2.6E-08	3.2E-09	7.8E-08	6.3E-08	9.5E-09	1.9E-08	3.9E-09	1.8E-07
153 UCART3	592727.6	4122959.92	592727.59, 4122959.92	2.51E-04	1.10E-04	8.7E-08	2.6E-07	1.1E-07	6.7E-08	6.0E-08	2.8E-08	3.4E-09	8.3E-08	6.8E-08	1.0E-08	2.0E-08	4.2E-09	1.9E-07
154 UCART3	592767.6	4122959.92	592767.59, 4122959.92	2.65E-04	1.17E-04	9.2E-08	2.8E-07	1.2E-07	7.1E-08	6.4E-08	2.9E-08	3.6E-09	8.7E-08	7.2E-08	1.1E-08	2.1E-08	4.5E-09	2.0E-07
155 UCART3	592807.6	4122959.92	592807.59, 4122959.92	2.79E-04	1.25E-04	9.6E-08	2.9E-07	1.3E-07	7.6E-08	6.8E-08	3.1E-08	3.8E-09	9.2E-08	7.7E-08	1.2E-08	2.3E-08	4.7E-09	2.1E-07
156 UCART3	592847.6	4122959.92	592847.59, 4122959.92	2.96E-04	1.36E-04	1.0E-07	3.1E-07	1.4E-07	8.2E-08	7.5E-08	3.4E-08	4.0E-09	9.7E-08	8.4E-08	1.3E-08	2.5E-08	5.2E-09	2.3E-07
157 UCART3	592887.6	4122959.92	592887.59, 4122959.92	3.14E-04	1.46E-04	1.1E-07	3.3E-07	1.5E-07	8.8E-08	8.0E-08	3.7E-08	4.3E-09	1.0E-07	9.0E-08	1.4E-08	2.6E-08	5.6E-09	2.4E-07
158 UCART3	592927.6	4122959.92	592927.59, 4122959.92	3.36E-04	1.60E-04	1.2E-07	3.5E-07	1.7E-07	9.7E-08	8.8E-08	4.0E-08	4.6E-09	1.1E-07	9.8E-08	1.5E-08	2.9E-08	6.1E-09	2.6E-07
159 UCART3	592967.6	4122959.92	592967.59, 4122959.92	3.61E-04	1.76E-04	1.3E-07	3.8E-07	1.8E-07	1.1E-07	9.6E-08	4.4E-08	4.9E-09	1.2E-07	1.1E-07	1.6E-08	3.2E-08	6.7E-09	2.9E-07
160 UCART3	593007.6	4122959.92	593007.59, 4122959.92	3.92E-04	2.04E-04	1.4E-07	4.1E-07	2.1E-07	1.2E-07	1.1E-07	5.1E-08	5.3E-09	1.3E-07	1.3E-07	1.9E-08	3.7E-08	7.8E-09	3.2E-07
161 UCART3	593047.6	4122959.92	593047.59, 4122959.92	4.24E-04	2.21E-04	1.5E-07	4.4E-07	2.3E-07	1.3E-07	1.2E-07	5.5E-08	5.8E-09	1.4E-07	1.4E-07	2.0E-08	4.0E-08	8.4E-09	3.5E-07
162 UCART3	593087.6	4122959.92	593087.59, 4122959.92	4.51E-04	2.36E-04	1.6E-07	4.7E-07	2.5E-07	1.4E-07	1.3E-07	5.9E-08	6.1E-09	1.5E-07	1.5E-07	2.2E-08	4.3E-08	9.0E-09	3.7E-07
163 UCART3	593127.6	4122959.92	593127.59, 4122959.92	4.98E-04	2.70E-04	1.7E-07	5.2E-07	2.8E-07	1.6E-07	1.5E-07	6.8E-08	6.8E-09	1.6E-07	1.7E-07	2.5E-08	4.9E-08	1.0E-08	4.2E-07
164 UCART3	593167.6	4122959.92	593167.59, 4122959.92	5.56E-04	2.91E-04	1.9E-07	5.8E-07	3.0E-07	1.8E-07	1.6E-07	7.3E-08	7.6E-09	1.8E-07	1.8E-07	2.7E-08	5.3E-08	1.1E-08	4.6E-07
165 UCART3	593207.6	4122959.92	593207.59, 4122959.92	6.03E-04	3.11E-04	2.1E-07	6.3E-07	3.3E-07	1.9E-07	1.7E-07	7.8E-08	8.2E-09	2.0E-07	1.9E-07	2.9E-08	5.6E-08	1.2E-08	4.9E-07
166 UCART3	593247.6	4122959.92	593247.59, 4122959.92	6.76E-04	3.33E-04	2.3E-07	7.1E-07	3.5E-07	2.0E-07	1.8E-07	8.3E-08	9.2E-09	2.2E-07	2.1E-07	3.1E-08	6.0E-08	1.3E-08	5.4E-07
167 UCART3	593287.6	4122959.92	593287.59, 4122959.92	7.32E-04	3.55E-04	2.5E-07	7.7E-07	3.7E-07	2.1E-07	1.9E-07	8.9E-08	1.0E-08	2.4E-07	2.2E-07	3.3E-08	6.4E-08	1.3E-08	5.8E-07
168 UCART3	593327.6	4122959.92	593327.59, 4122959.92	8.08E-04	3.79E-04	2.8E-07	8.4E-07	4.0E-07	2.3E-07	2.1E-07	9.5E-08	1.1E-08	2.7E-07	2.3E-07	3.5E-08	6.9E-08	1.4E-08	6.3E-07
169 UCART3	593367.6	4122959.92	593367.59, 4122959.92	8.68E-04	4.03E-04	3.0E-07	9.1E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	1.2E-08	2.9E-07	2.5E-07	3.7E-08	7.3E-08	1.5E-08	6.7E-07
170 UCART3	593407.6	4122959.92	593407.59, 4122959.92	9.47E-04	4.34E-04	3.3E-07	9.9E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	1.3E-08	3.1E-07	2.7E-07	4.0E-08	7.9E-08	1.7E-08	7.3E-07
171 UCART3	593447.6	4122959.92	593447.59, 4122959.92	1.02E-03	4.70E-04	3.5E-07	1.1E-06	4.9E-07	2.8E-07	2.6E-07	1.2E-07	1.4E-08	3.4E-07	2.9E-07	4.4E-08	8.5E-08	1.8E-08	7.9E-07
172 UCART3	593487.6	4122959.92	593487.59, 4122959.92	1.11E-03	5.15E-04	3.8E-07	1.2E-06	5.4E-07	3.1E-07	2.8E-07	1.3E-07	1.5E-08	3.6E-07	3.2E-07	4.8E-08	9.3E-08	2.0E-08	8.6E-07
173 UCART3	593527.6	4122959.92	593527.59, 4122959.92	1.19E-03	5.63E-04	4.1E-07	1.2E-06	5.9E-07	3.4E-07	3.1E-07	1.4E-07	1.6E-08	3.9E-07	3.5E-07	5.2E-08	1.0E-07	2.1E-08	9.3E-07
174 UCART3	593567.6	4122959.92	593567.59, 4122959.92	1.29E-03	6.17E-04	4.5E-07	1.4E-06	6.5E-07	3.7E-07	3.4E-07	1.5E-07	1.8E-08	4.2E-07	3.8E-07	5.7E-08	1.1E-07	2.3E-08	1.0E-06
175 UCART3	593607.6	4122959.92	593607.59, 4122959.92	1.40E-03	6.70E-04	4.8E-07	1.5E-06	7.0E-07	4.1E-07	3.7E-07	1.7E-07	1.9E-08	4.6E-07	4.1E-07	6.2E-08	1.2E-07	2.6E-08	1.1E-06
176 UCART3	593647.6	4122959.92	593647.59, 4122959.92	1.52E-03	7.26E-04	5.3E-07	1.6E-06	7.6E-07	4.4E-07	4.0E-07	1.8E-07	2.1E-08	5.0E-07	4.5E-07	6.7E-08	1.3E-07	2.8E-08	1.2E-06
177 UCART3	593687.6	4122959.92	593687.59, 4122959.92	1.68E-03	7.84E-04	5.8E-07	1.8E-06	8.2E-07	4.7E-07	4.3E-07	2.0E-07	2.3E-08	5.5E-07	4.8E-07	7.3E-08	1.4E-07	3.0E-08	1.3E-06
178 UCART3	593727.6	4122959.92	593727.59, 4122959.92	1.87E-03	8.40E-04	6.5E-07	2.0E-06	8.8E-07	5.1E-07	4.6E-07	2.1E-07	2.5E-08	6.2E-07	5.2E-07	7.8E-08	1.5E-07	3.2E-08	1.4E-06
179 UCART3	593767.6	4122959.92	593767.59, 4122959.92	2.09E-03	8.90E-04	7.2E-07	2.2E-06	9.3E-07	5.4E-07	4.9E-07	2.2E-07	2.8E-08	6.9E-07	5.5E-07	8.2E-08	1.6E-07	3.4E-08	1.5E-06
180 UCART3	593807.6	4122959.92	593807.59, 4122959.92	2.32E-03	9.29E-04	8.0E-07	2.4E-06	9.7E-07	5.6E-07	5.1E-07	2.3E-07	3.1E-08	7.6E-07	5.7E-07	8.6E-08	1.7E-07	3.5E-08	1.7E-06
181 UCART3	593847.6	4122959.92	593847.59, 4122959.92	2.54E-03	9.56E-04	8.8E-07	2.7E-06	1.0E-06	5.8E-07	5.2E-07	2.4E-07	3.4E-08	8.3E-07	5.9E-07	8.9E-08	1.7E-07	3.6E-08	1.8E-06
182 UCART3	593887.6	4122959.92	593887.59, 4122959.92	2.73E-03	9.69E-04	9.4E-07	2.8E-06	1.0E-06	5.9E-07	5.3E-07	2.4E-07	3.7E-08	9.0E-07	6.0E-07	9.0E-08	1.8E-07	3.7E-08	1.8E-06
183 UCART3	593927.6	4122959.92	593927.59, 4122959.92	2.87E-03	9.67E-04	9.9E-07	3.0E-06	1.0E-06	5.9E-07	5.3E-07	2.4E-07	3.9E-08	9.4E-07	6.0E-07	9.0E-08	1.8E-07	3.7E-08	1.9E-06
184 UCART3	593967.6	4122959.92	593967.59, 4122959.92	2.96E-03	9.53E-04	1.0E-06	3.1E-06	1.0E-06	5.8E-07	5.2E-07	2.4E-07	4.0E-08	9.7E-07	5.9E-07	8.8E-08	1.7E-07	3.6E-08	1.9E-06
185 UCART3	594007.6	4122959.92	594007.59, 4122959.92	2.98E-03	9.28E-04	1.0E-06	3.1E-06	9.7E-07	5.6E-07	5.1E-07	2.3E-07	4.1E-08	9.8E-07	5.7E-07	8.6E-08	1.7E-07	3.5E-08	1.9E-06
186 UCART3	592567.6	4122999.92	592567.59, 4122999.92	2.25E-04	9.88E-05	7.8E-08	2.4E-07	1.0E-07	6.0E-08	5.4E-08	2.5E-08	3.1E-09	7.4E-08	6.1E-08	9.2E-09	1.8E-08	3.8E-09	1.7E-07
187 UCART3	592607.6	4122999.92	592607.59, 4122999.92	2.32E-04	9.92E-05	8.0E-08	2.4E-07	1.0E-07	6.0E-08	5.4E-08	2.5E-08	3.2E-09	7.6E-08	6.1E-08	9.2E-09	1.8E-08	3.8E-09	1.7E-07
188 UCART3	592647.6	4122999.92	592647.59, 4122999.92	2.43E-04	1.05E-04	8.4E-08	2.5E-07	1.1E-07	6.3E-08	5.7E-08	2.6E-08	3.3E-09	8.0E-08	6.5E-08	9.7E-09	1.9E-08	4.0E-09	1.8E-07
189 UCART3	592687.6	4122999.92	592687.59, 4122999.92	2.55E-04	1.12E-04	8.8E-08	2.7E-07	1.2E-07	6.7E-08	6.1E-08	2.8E-08	3.5E-09	8.4E-08	6.9E-08	1.0E-08	2.0E-08	4.2E-09	1.9E-07
190 UCART3	592727.6	4122999.92	592727.59, 4122999.92	2.70E-04	1.20E-04	9.3E-08	2.8E-07	1.3E-07	7.2E-08	6.6E-08	3.0E-08	3.7E-09	8.9E-08	7.4E-08	1.1E-08	2.2E-08	4.6E-09	2.0E-07
191 UCART3	592767.6	4122999.92	592767.59, 4122999.92	2.85E-04	1.29E-04	9.9E-08	3.0E-07	1.3E-07	7.8E-08	7.0E-08	3.2E-08	3.9E-09	9.4E-08	7.9E-08	1.2E-08	2.3E-08	4.9E-09	2.2E-07
192 UCART3	592807.6	4122999.92	592807.59, 4122999.92	3.02E-04	1.38E-04	1.0E-07	3.2E-07	1.4E-07	8.4E-08	7.6E-08	3.5E-08	4.1E-09	9.9E-08	8.5E-08	1.3E-08	2.5E-08	5.3E-09	2.3E-07
193 UCART3	592847.6	4122999.92	592847.59, 4122999.92	3.21E-04	1.50E-04	1.1E-07	3.4E-07	1.6E-07	9.1E-08	8.2E-08	3.7E-08	4.4E-09	1.1E-07	9.2E-08	1.4E-08	2.7E-08	5.7E-09	2.5E-07
194 UCART3	592887.6	4122999.92	592887.59, 4122999.92	3.43E-04	1.62E-04	1.2E-07	3.6E-07	1.7E-07	9.8E-08	8.9E-08	4.1E-08	4.7E-09	1.1E-07	1.0E-07	1.5E-08	2.9E-08	6.2E-09	2.7E-07
195 UCART3	592927.6	4122999.92	592927.59, 4122999.92	3.68E-04	1.78E-04	1.3E-07	3.8E-07	1.9E-07	1.1E-07	9.8E-08	4.5E-08	5.0E-09	1.2E-07	1.1E-07	1.7E-08	3.2E-08	6.8E-09	2.9E-07
196 UCART3	592967.6	4122999.92	592967.59, 4122999.92	3.95E-04	1.96E-04	1.4E-07	4.1E-07	2.1E-07	1.2E-07	1.1E-07	4.9E-08	5.4E-09	1.3E-07	1.2E-07	1.8E-08	3.6E-08	7.5E-09	3.2E-07
197 UCART3	593007.6	4122999.92	593007.59, 4122999.92	4.30E-04	2.29E-04	1.5E-07	4.5E-07	2.4E-07	1.4E-07	1.3E-07	5.7E-08	5.9E-09	1.4E-07	1.4E-07	2.1E-08	4.1E-08	8.7E-09	3.6E-07
198 UCART3	593047.6	4122999.92	593047.59, 4122999.92	4.67E-04	2.50E-04	1.6E-07	4.9E-07	2.6E-07	1.5E-07	1.4E-07	6.3E-08	6.4E-09	1.5E-07	1.5E-07	2.3E-08	4.5E-08	9.5E-09	3.9E-07
199 UC																		

203 UCART3	593247.6	4122999.92	593247.59, 4122999.92	7.81E-04	3.94E-04	2.7E-07	8.2E-07	4.1E-07	2.4E-07	2.2E-07	9.9E-08	1.1E-08	2.6E-07	2.4E-07	3.7E-08	7.1E-08	1.5E-08	6.3E-07
204 UCART3	593287.6	4122999.92	593287.59, 4122999.92	8.55E-04	4.23E-04	3.0E-07	8.9E-07	4.4E-07	2.6E-07	2.3E-07	1.1E-07	1.2E-08	2.8E-07	2.6E-07	3.9E-08	7.7E-08	1.6E-08	6.9E-07
205 UCART3	593327.6	4122999.92	593327.59, 4122999.92	9.53E-04	4.56E-04	3.3E-07	1.0E-06	4.8E-07	2.8E-07	2.5E-07	1.1E-07	1.3E-08	3.1E-07	2.8E-07	4.2E-08	8.3E-08	1.7E-08	7.5E-07
206 UCART3	593367.6	4122999.92	593367.59, 4122999.92	1.04E-03	4.90E-04	3.6E-07	1.1E-06	5.1E-07	3.0E-07	2.7E-07	1.2E-07	1.4E-08	3.4E-07	3.0E-07	4.5E-08	8.9E-08	1.9E-08	8.1E-07
207 UCART3	593407.6	4122999.92	593407.59, 4122999.92	1.15E-03	5.33E-04	4.0E-07	1.2E-06	5.6E-07	3.2E-07	2.9E-07	1.3E-07	1.6E-08	3.8E-07	3.3E-07	4.9E-08	9.6E-08	2.0E-08	8.9E-07
208 UCART3	593447.6	4122999.92	593447.59, 4122999.92	1.24E-03	5.82E-04	4.3E-07	1.3E-06	6.1E-07	3.5E-07	3.2E-07	1.5E-07	1.7E-08	4.1E-07	3.6E-07	5.4E-08	1.1E-07	2.2E-08	9.7E-07
209 UCART3	593487.6	4122999.92	593487.59, 4122999.92	1.36E-03	6.43E-04	4.7E-07	1.4E-06	6.7E-07	3.9E-07	3.5E-07	1.6E-07	1.9E-08	4.5E-07	4.0E-07	6.0E-08	1.2E-07	2.4E-08	1.1E-06
210 UCART3	593527.6	4122999.92	593527.59, 4122999.92	1.48E-03	7.08E-04	5.1E-07	1.5E-06	7.4E-07	4.3E-07	3.9E-07	1.8E-07	2.0E-08	4.9E-07	4.4E-07	6.6E-08	1.3E-07	2.7E-08	1.2E-06
211 UCART3	593567.6	4122999.92	593567.59, 4122999.92	1.63E-03	7.79E-04	5.6E-07	1.7E-06	8.1E-07	4.7E-07	4.3E-07	1.9E-07	2.2E-08	5.3E-07	4.8E-07	7.2E-08	1.4E-07	3.0E-08	1.3E-06
212 UCART3	593607.6	4122999.92	593607.59, 4122999.92	1.78E-03	8.49E-04	6.2E-07	1.9E-06	8.9E-07	5.1E-07	4.7E-07	2.1E-07	2.4E-08	5.9E-07	5.2E-07	7.9E-08	1.5E-07	3.2E-08	1.4E-06
213 UCART3	593647.6	4122999.92	593647.59, 4122999.92	1.98E-03	9.21E-04	6.8E-07	2.1E-06	9.6E-07	5.6E-07	5.0E-07	2.3E-07	2.7E-08	6.5E-07	5.7E-07	8.5E-08	1.7E-07	3.5E-08	1.5E-06
214 UCART3	593687.6	4122999.92	593687.59, 4122999.92	2.21E-03	9.90E-04	7.7E-07	2.3E-06	1.0E-06	6.0E-07	5.4E-07	2.5E-07	3.0E-08	7.3E-07	6.1E-07	9.2E-08	1.8E-07	3.8E-08	1.7E-06
215 UCART3	593727.6	4122999.92	593727.59, 4122999.92	2.50E-03	1.05E-03	8.7E-07	2.6E-06	1.1E-06	6.4E-07	5.8E-07	2.6E-07	3.4E-08	8.2E-07	6.5E-07	9.8E-08	1.9E-07	4.0E-08	1.8E-06
216 UCART3	593767.6	4122999.92	593767.59, 4122999.92	2.81E-03	1.10E-03	9.7E-07	2.9E-06	1.2E-06	6.7E-07	6.1E-07	2.8E-07	3.8E-08	9.2E-07	6.8E-07	1.0E-07	2.0E-07	4.2E-08	2.0E-06
217 UCART3	593807.6	4122999.92	593807.59, 4122999.92	3.10E-03	1.14E-03	1.1E-06	3.2E-06	1.2E-06	6.9E-07	6.2E-07	2.8E-07	4.2E-08	1.0E-06	7.0E-07	1.1E-07	2.1E-07	4.3E-08	2.1E-06
218 UCART3	593847.6	4122999.92	593847.59, 4122999.92	3.36E-03	1.15E-03	1.2E-06	3.5E-06	1.2E-06	7.0E-07	6.3E-07	2.9E-07	4.6E-08	1.1E-06	7.1E-07	1.1E-07	2.1E-07	4.4E-08	2.2E-06
219 UCART3	593887.6	4122999.92	593887.59, 4122999.92	3.55E-03	1.14E-03	1.2E-06	3.7E-06	1.2E-06	6.9E-07	6.3E-07	2.9E-07	4.8E-08	1.2E-06	7.0E-07	1.1E-07	2.1E-07	4.3E-08	2.3E-06
220 UCART3	593927.6	4122999.92	593927.59, 4122999.92	3.64E-03	1.12E-03	1.3E-06	3.8E-06	1.2E-06	6.8E-07	6.1E-07	2.8E-07	5.0E-08	1.2E-06	6.9E-07	1.0E-07	2.0E-07	4.3E-08	2.3E-06
221 UCART3	593967.6	4122999.92	593967.59, 4122999.92	3.66E-03	1.08E-03	1.3E-06	3.8E-06	1.1E-06	6.6E-07	5.9E-07	2.7E-07	5.0E-08	1.2E-06	6.7E-07	1.0E-07	2.0E-07	4.1E-08	2.3E-06
222 UCART3	594007.6	4122999.92	594007.59, 4122999.92	3.59E-03	1.03E-03	1.2E-06	3.8E-06	1.1E-06	6.3E-07	5.7E-07	2.6E-07	4.9E-08	1.2E-06	6.4E-07	9.6E-08	1.9E-07	3.9E-08	2.2E-06
223 UCART3	592567.6	4123039.92	592567.59, 4123039.92	2.40E-04	1.09E-04	8.3E-08	2.5E-07	1.1E-07	6.6E-08	6.0E-08	2.7E-08	3.3E-09	7.9E-08	6.7E-08	1.0E-08	2.0E-08	4.1E-09	1.8E-07
224 UCART3	592607.6	4123039.92	592607.59, 4123039.92	2.48E-04	1.09E-04	8.6E-08	2.6E-07	1.1E-07	6.6E-08	6.0E-08	2.7E-08	3.4E-09	8.1E-08	6.7E-08	1.0E-08	2.0E-08	4.1E-09	1.9E-07
225 UCART3	592647.6	4123039.92	592647.59, 4123039.92	2.59E-04	1.14E-04	9.0E-08	2.7E-07	1.2E-07	6.9E-08	6.3E-08	2.9E-08	3.5E-09	8.5E-08	7.0E-08	1.1E-08	2.1E-08	4.3E-09	1.9E-07
226 UCART3	592687.6	4123039.92	592687.59, 4123039.92	2.73E-04	1.22E-04	9.5E-08	2.9E-07	1.3E-07	7.4E-08	6.7E-08	3.0E-08	3.7E-09	9.0E-08	7.5E-08	1.1E-08	2.2E-08	4.6E-09	2.1E-07
227 UCART3	592727.6	4123039.92	592727.59, 4123039.92	2.89E-04	1.31E-04	1.0E-07	3.0E-07	1.4E-07	7.9E-08	7.2E-08	3.3E-08	3.9E-09	9.5E-08	8.1E-08	1.2E-08	2.4E-08	5.0E-09	2.2E-07
228 UCART3	592767.6	4123039.92	592767.59, 4123039.92	3.08E-04	1.42E-04	1.1E-07	3.2E-07	1.5E-07	8.6E-08	7.8E-08	3.6E-08	4.2E-09	1.0E-07	8.7E-08	1.3E-08	2.6E-08	5.4E-09	2.4E-07
229 UCART3	592807.6	4123039.92	592807.59, 4123039.92	3.28E-04	1.53E-04	1.1E-07	3.4E-07	1.6E-07	9.3E-08	8.4E-08	3.8E-08	4.5E-09	1.1E-07	9.4E-08	1.4E-08	2.8E-08	5.8E-09	2.5E-07
230 UCART3	592847.6	4123039.92	592847.59, 4123039.92	3.50E-04	1.66E-04	1.2E-07	3.7E-07	1.7E-07	1.0E-07	9.1E-08	4.2E-08	4.8E-09	1.1E-07	1.0E-07	1.5E-08	3.0E-08	6.3E-09	2.7E-07
231 UCART3	592887.6	4123039.92	592887.59, 4123039.92	3.74E-04	1.81E-04	1.3E-07	3.9E-07	1.9E-07	1.1E-07	9.9E-08	4.5E-08	5.1E-09	1.2E-07	1.1E-07	1.7E-08	3.3E-08	6.9E-09	3.0E-07
232 UCART3	592927.6	4123039.92	592927.59, 4123039.92	4.03E-04	2.00E-04	1.4E-07	4.2E-07	2.1E-07	1.2E-07	1.1E-07	5.0E-08	5.5E-09	1.3E-07	1.2E-07	1.9E-08	3.6E-08	7.6E-09	3.2E-07
233 UCART3	592967.6	4123039.92	592967.59, 4123039.92	4.36E-04	2.22E-04	1.5E-07	4.6E-07	2.3E-07	1.3E-07	1.2E-07	5.6E-08	5.9E-09	1.4E-07	1.4E-07	2.1E-08	4.0E-08	8.5E-09	3.6E-07
234 UCART3	593007.6	4123039.92	593007.59, 4123039.92	4.78E-04	2.60E-04	1.7E-07	5.0E-07	2.7E-07	1.6E-07	1.4E-07	6.5E-08	6.5E-09	1.6E-07	1.6E-07	2.4E-08	4.7E-08	9.9E-09	4.0E-07
235 UCART3	593047.6	4123039.92	593047.59, 4123039.92	5.23E-04	3.00E-04	1.8E-07	5.5E-07	3.1E-07	1.8E-07	1.6E-07	7.5E-08	7.1E-09	1.7E-07	1.8E-07	2.8E-08	5.4E-08	1.1E-08	4.6E-07
236 UCART3	593087.6	4123039.92	593087.59, 4123039.92	5.64E-04	3.12E-04	2.0E-07	5.9E-07	3.3E-07	1.9E-07	1.7E-07	7.8E-08	7.7E-09	1.9E-07	1.9E-07	2.9E-08	5.7E-08	1.2E-08	4.8E-07
237 UCART3	593127.6	4123039.92	593127.59, 4123039.92	6.42E-04	3.64E-04	2.2E-07	6.7E-07	3.8E-07	2.2E-07	2.0E-07	9.1E-08	8.7E-09	2.1E-07	2.2E-07	3.4E-08	6.6E-08	1.4E-08	5.6E-07
238 UCART3	593167.6	4123039.92	593167.59, 4123039.92	7.30E-04	3.99E-04	2.5E-07	7.6E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	9.9E-09	2.4E-07	2.5E-07	3.7E-08	7.2E-08	1.5E-08	6.2E-07
239 UCART3	593207.6	4123039.92	593207.59, 4123039.92	8.14E-04	4.36E-04	2.8E-07	8.5E-07	4.6E-07	2.6E-07	2.4E-07	1.1E-07	1.1E-08	2.7E-07	2.7E-07	4.0E-08	7.9E-08	1.7E-08	6.8E-07
240 UCART3	593247.6	4123039.92	593247.59, 4123039.92	9.12E-04	4.76E-04	3.2E-07	9.5E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	1.2E-08	3.0E-07	2.9E-07	4.4E-08	8.6E-08	1.8E-08	7.5E-07
241 UCART3	593287.6	4123039.92	593287.59, 4123039.92	1.01E-03	5.17E-04	3.5E-07	1.1E-06	5.4E-07	3.1E-07	2.8E-07	1.3E-07	1.4E-08	3.3E-07	3.2E-07	4.8E-08	9.4E-08	2.0E-08	8.2E-07
242 UCART3	593327.6	4123039.92	593327.59, 4123039.92	1.14E-03	5.64E-04	3.9E-07	1.2E-06	5.9E-07	3.4E-07	3.1E-07	1.4E-07	1.6E-08	3.7E-07	3.5E-07	5.2E-08	1.0E-07	2.1E-08	9.1E-07
243 UCART3	593367.6	4123039.92	593367.59, 4123039.92	1.26E-03	6.11E-04	4.3E-07	1.3E-06	6.4E-07	3.7E-07	3.4E-07	1.5E-07	1.7E-08	4.1E-07	3.8E-07	5.7E-08	1.1E-07	2.3E-08	1.0E-06
244 UCART3	593407.6	4123039.92	593407.59, 4123039.92	1.40E-03	6.71E-04	4.9E-07	1.5E-06	7.0E-07	4.1E-07	3.7E-07	1.7E-07	1.9E-08	4.6E-07	4.1E-07	6.2E-08	1.2E-07	2.6E-08	1.1E-06
245 UCART3	593447.6	4123039.92	593447.59, 4123039.92	1.54E-03	7.40E-04	5.3E-07	1.6E-06	7.7E-07	4.5E-07	4.1E-07	1.9E-07	2.1E-08	5.1E-07	4.6E-07	6.9E-08	1.3E-07	2.8E-08	1.2E-06
246 UCART3	593487.6	4123039.92	593487.59, 4123039.92	1.71E-03	8.26E-04	5.9E-07	1.8E-06	8.6E-07	5.0E-07	4.5E-07	2.1E-07	2.3E-08	5.6E-07	5.1E-07	7.7E-08	1.5E-07	3.1E-08	1.4E-06
247 UCART3	593527.6	4123039.92	593527.59, 4123039.92	1.89E-03	9.16E-04	6.5E-07	2.0E-06	9.6E-07	5.5E-07	5.0E-07	2.3E-07	2.6E-08	6.2E-07	5.6E-07	8.5E-08	1.7E-07	3.5E-08	1.5E-06
248 UCART3	593567.6	4123039.92	593567.59, 4123039.92	2.11E-03	1.01E-03	7.3E-07	2.2E-06	1.1E-06	6.1E-07	5.5E-07	2.5E-07	2.9E-08	6.9E-07	6.2E-07	9.4E-08	1.8E-07	3.8E-08	1.7E-06
249 UCART3	593607.6	4123039.92	593607.59, 4123039.92	2.36E-03	1.10E-03	8.2E-07	2.5E-06	1.1E-06	6.7E-07	6.0E-07	2.8E-07	3.2E-08	7.7E-07	6.8E-07	1.0E-07	2.0E-07	4.2E-08	1.8E-06
250 UCART3	593647.6	4123039.92	593647.59, 4123039.92	2.66E-03	1.19E-03	9.2E-07	2.8E-06	1.2E-06	7.2E-07	6.5E-07	3.0E-07	3.6E-08	8.7E-07	7.3E-07	1.1E-07	2.2E-07	4.5E-08	2.0E-06
251 UCART3	593687.6	4123039.92	593687.59, 4123039.92	3.03E-03	1.27E-03	1.0E-06	3.2E-06	1.3E-06	7.7E-07	7.0E-07	3.2E-07	4.1E-08	1.0E-06	7.8E-07	1.2E-07	2.3E-07	4.8E-08	2.2E-06
252 UC																		

256 UCART3	593887.6	4123039.92	593887.59, 4123039.92	4.61E-03	1.33E-03	1.6E-06	4.8E-06	1.4E-06	8.1E-07	7.3E-07	3.3E-07	6.3E-08	1.5E-06	8.2E-07	1.2E-07	2.4E-07	5.1E-08	2.8E-06
257 UCART3	593927.6	4123039.92	593927.59, 4123039.92	4.59E-03	1.28E-03	1.6E-06	4.8E-06	1.3E-06	7.7E-07	7.0E-07	3.2E-07	6.2E-08	1.5E-06	7.9E-07	1.2E-07	2.3E-07	4.9E-08	2.8E-06
258 UCART3	593967.6	4123039.92	593967.59, 4123039.92	4.47E-03	1.21E-03	1.5E-06	4.7E-06	1.3E-06	7.3E-07	6.6E-07	3.0E-07	6.1E-08	1.5E-06	7.4E-07	1.1E-07	2.2E-07	4.6E-08	2.6E-06
259 UCART3	594007.6	4123039.92	594007.59, 4123039.92	4.25E-03	1.13E-03	1.5E-06	4.4E-06	1.2E-06	6.8E-07	6.2E-07	2.8E-07	5.8E-08	1.4E-06	7.0E-07	1.0E-07	2.0E-07	4.3E-08	2.5E-06
260 UCART3	592567.6	4123079.92	592567.59, 4123079.92	2.56E-04	1.22E-04	8.8E-08	2.7E-07	1.3E-07	7.4E-08	6.7E-08	3.1E-08	3.5E-09	8.4E-08	7.5E-08	1.1E-08	2.2E-08	4.7E-09	2.0E-07
261 UCART3	592607.6	4123079.92	592607.59, 4123079.92	2.66E-04	1.22E-04	9.2E-08	2.8E-07	1.3E-07	7.4E-08	6.7E-08	3.1E-08	3.6E-09	8.7E-08	7.5E-08	1.1E-08	2.2E-08	4.6E-09	2.0E-07
262 UCART3	592647.6	4123079.92	592647.59, 4123079.92	2.77E-04	1.25E-04	9.6E-08	2.9E-07	1.3E-07	7.6E-08	6.9E-08	3.1E-08	3.8E-09	9.1E-08	7.7E-08	1.2E-08	2.3E-08	4.8E-09	2.1E-07
263 UCART3	592687.6	4123079.92	592687.59, 4123079.92	2.93E-04	1.34E-04	1.0E-07	3.1E-07	1.4E-07	8.1E-08	7.3E-08	3.4E-08	4.0E-09	9.6E-08	8.3E-08	1.2E-08	2.4E-08	5.1E-09	2.2E-07
264 UCART3	592727.6	4123079.92	592727.59, 4123079.92	3.11E-04	1.44E-04	1.1E-07	3.3E-07	1.5E-07	8.7E-08	7.9E-08	3.6E-08	4.2E-09	1.0E-07	8.9E-08	1.3E-08	2.6E-08	5.5E-09	2.4E-07
265 UCART3	592767.6	4123079.92	592767.59, 4123079.92	3.32E-04	1.57E-04	1.1E-07	3.5E-07	1.6E-07	9.5E-08	8.6E-08	3.9E-08	4.5E-09	1.1E-07	9.7E-08	1.5E-08	2.8E-08	6.0E-09	2.6E-07
266 UCART3	592807.6	4123079.92	592807.59, 4123079.92	3.55E-04	1.70E-04	1.2E-07	3.7E-07	1.8E-07	1.0E-07	9.3E-08	4.3E-08	4.8E-09	1.2E-07	1.0E-07	1.6E-08	3.1E-08	6.5E-09	2.8E-07
267 UCART3	592847.6	4123079.92	592847.59, 4123079.92	3.81E-04	1.86E-04	1.3E-07	4.0E-07	1.9E-07	1.1E-07	1.0E-07	4.7E-08	5.2E-09	1.3E-07	1.1E-07	1.7E-08	3.4E-08	7.1E-09	3.0E-07
268 UCART3	592887.6	4123079.92	592887.59, 4123079.92	4.11E-04	2.05E-04	1.4E-07	4.3E-07	2.1E-07	1.2E-07	1.1E-07	5.1E-08	5.6E-09	1.3E-07	1.3E-07	1.9E-08	3.7E-08	7.8E-09	3.3E-07
269 UCART3	592927.6	4123079.92	592927.59, 4123079.92	4.47E-04	2.29E-04	1.5E-07	4.7E-07	2.4E-07	1.4E-07	1.3E-07	5.7E-08	6.1E-09	1.5E-07	1.4E-07	2.1E-08	4.1E-08	8.7E-09	3.7E-07
270 UCART3	592967.6	4123079.92	592967.59, 4123079.92	4.86E-04	2.67E-04	1.7E-07	5.1E-07	2.8E-07	1.6E-07	1.5E-07	6.7E-08	6.6E-09	1.6E-07	1.6E-07	2.5E-08	4.8E-08	1.0E-08	4.1E-07
271 UCART3	593007.6	4123079.92	593007.59, 4123079.92	5.36E-04	3.12E-04	1.9E-07	5.6E-07	3.3E-07	1.9E-07	1.7E-07	7.8E-08	7.3E-09	1.8E-07	1.9E-07	2.9E-08	5.6E-08	1.2E-08	4.7E-07
272 UCART3	593047.6	4123079.92	593047.59, 4123079.92	5.91E-04	3.47E-04	2.0E-07	6.2E-07	3.6E-07	2.1E-07	1.9E-07	8.7E-08	8.0E-09	1.9E-07	2.1E-07	3.2E-08	6.3E-08	1.3E-08	5.2E-07
273 UCART3	593087.6	4123079.92	593087.59, 4123079.92	6.55E-04	3.87E-04	2.3E-07	6.8E-07	4.0E-07	2.3E-07	2.1E-07	9.7E-08	8.9E-09	2.2E-07	2.4E-07	3.6E-08	7.0E-08	1.5E-08	5.8E-07
274 UCART3	593127.6	4123079.92	593127.59, 4123079.92	7.36E-04	4.30E-04	2.5E-07	7.7E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	1.0E-08	2.4E-07	2.7E-07	4.0E-08	7.8E-08	1.6E-08	6.5E-07
275 UCART3	593167.6	4123079.92	593167.59, 4123079.92	8.33E-04	4.78E-04	2.9E-07	8.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	1.1E-08	2.7E-07	2.9E-07	4.4E-08	8.7E-08	1.8E-08	7.3E-07
276 UCART3	593207.6	4123079.92	593207.59, 4123079.92	9.44E-04	5.31E-04	3.3E-07	9.9E-07	5.6E-07	3.2E-07	2.9E-07	1.3E-07	1.3E-08	3.1E-07	3.3E-07	4.9E-08	9.6E-08	2.0E-08	8.2E-07
277 UCART3	593247.6	4123079.92	593247.59, 4123079.92	1.08E-03	5.92E-04	3.7E-07	1.1E-06	6.2E-07	3.6E-07	3.2E-07	1.5E-07	1.5E-08	3.5E-07	3.6E-07	5.5E-08	1.1E-07	2.3E-08	9.2E-07
278 UCART3	593287.6	4123079.92	593287.59, 4123079.92	1.21E-03	6.53E-04	4.2E-07	1.3E-06	6.8E-07	4.0E-07	3.6E-07	1.6E-07	1.6E-08	4.0E-07	4.0E-07	6.1E-08	1.2E-07	2.5E-08	1.0E-06
279 UCART3	593327.6	4123079.92	593327.59, 4123079.92	1.39E-03	7.22E-04	4.8E-07	1.4E-06	7.5E-07	4.4E-07	4.0E-07	1.8E-07	1.9E-08	4.6E-07	4.4E-07	6.7E-08	1.3E-07	2.7E-08	1.1E-06
280 UCART3	593367.6	4123079.92	593367.59, 4123079.92	1.55E-03	7.90E-04	5.4E-07	1.6E-06	8.3E-07	4.8E-07	4.3E-07	2.0E-07	2.1E-08	5.1E-07	4.9E-07	7.3E-08	1.4E-07	3.0E-08	1.3E-06
281 UCART3	593407.6	4123079.92	593407.59, 4123079.92	1.75E-03	8.77E-04	6.1E-07	1.8E-06	9.2E-07	5.3E-07	4.8E-07	2.2E-07	2.4E-08	5.8E-07	5.4E-07	8.1E-08	1.6E-07	3.3E-08	1.4E-06
282 UCART3	593447.6	4123079.92	593447.59, 4123079.92	1.96E-03	9.79E-04	6.8E-07	2.0E-06	1.0E-06	5.9E-07	5.4E-07	2.4E-07	2.7E-08	6.4E-07	6.0E-07	9.1E-08	1.8E-07	3.7E-08	1.6E-06
283 UCART3	593487.6	4123079.92	593487.59, 4123079.92	2.22E-03	1.10E-03	7.7E-07	2.3E-06	1.2E-06	6.7E-07	6.0E-07	2.8E-07	3.0E-08	7.3E-07	6.8E-07	1.0E-07	2.0E-07	4.2E-08	1.8E-06
284 UCART3	593527.6	4123079.92	593527.59, 4123079.92	2.50E-03	1.22E-03	8.7E-07	2.6E-06	1.3E-06	7.4E-07	6.7E-07	3.1E-07	3.4E-08	8.2E-07	7.5E-07	1.1E-07	2.2E-07	4.7E-08	2.0E-06
285 UCART3	593567.6	4123079.92	593567.59, 4123079.92	2.87E-03	1.34E-03	9.9E-07	3.0E-06	1.4E-06	8.1E-07	7.4E-07	3.4E-07	3.9E-08	9.4E-07	8.3E-07	1.2E-07	2.4E-07	5.1E-08	2.2E-06
286 UCART3	593607.6	4123079.92	593607.59, 4123079.92	3.26E-03	1.46E-03	1.1E-06	3.4E-06	1.5E-06	8.8E-07	8.0E-07	3.6E-07	4.4E-08	1.1E-06	9.0E-07	1.4E-07	2.6E-07	5.5E-08	2.5E-06
287 UCART3	593647.6	4123079.92	593647.59, 4123079.92	3.76E-03	1.56E-03	1.3E-06	3.9E-06	1.6E-06	9.4E-07	8.6E-07	3.9E-07	5.1E-08	1.2E-06	9.6E-07	1.4E-07	2.8E-07	5.9E-08	2.7E-06
288 UCART3	593687.6	4123079.92	593687.59, 4123079.92	4.35E-03	1.64E-03	1.5E-06	4.6E-06	1.7E-06	9.9E-07	9.0E-07	4.1E-07	5.9E-08	1.4E-06	1.0E-06	1.5E-07	3.0E-07	6.3E-08	3.0E-06
289 UCART3	593727.6	4123079.92	593727.59, 4123079.92	4.97E-03	1.69E-03	1.7E-06	5.2E-06	1.8E-06	1.0E-06	9.3E-07	4.2E-07	6.8E-08	1.6E-06	1.0E-06	1.6E-07	3.1E-07	6.4E-08	3.3E-06
290 UCART3	593767.6	4123079.92	593767.59, 4123079.92	5.50E-03	1.70E-03	1.9E-06	5.8E-06	1.8E-06	1.0E-06	9.3E-07	4.3E-07	7.5E-08	1.8E-06	1.0E-06	1.6E-07	3.1E-07	6.5E-08	3.5E-06
291 UCART3	593807.6	4123079.92	593807.59, 4123079.92	5.86E-03	1.67E-03	2.0E-06	6.1E-06	1.7E-06	1.0E-06	9.2E-07	4.2E-07	8.0E-08	1.9E-06	1.0E-06	1.6E-07	3.0E-07	6.4E-08	3.6E-06
292 UCART3	593847.6	4123079.92	593847.59, 4123079.92	6.00E-03	1.61E-03	2.1E-06	6.3E-06	1.7E-06	9.8E-07	8.8E-07	4.0E-07	8.2E-08	2.0E-06	9.9E-07	1.5E-07	2.9E-07	6.1E-08	3.5E-06
293 UCART3	593887.6	4123079.92	593887.59, 4123079.92	5.92E-03	1.53E-03	2.1E-06	6.2E-06	1.6E-06	9.2E-07	8.4E-07	3.8E-07	8.1E-08	1.9E-06	9.4E-07	1.4E-07	2.8E-07	5.8E-08	3.4E-06
294 UCART3	593927.6	4123079.92	593927.59, 4123079.92	5.68E-03	1.43E-03	2.0E-06	5.9E-06	1.5E-06	8.6E-07	7.8E-07	3.6E-07	7.7E-08	1.9E-06	8.8E-07	1.3E-07	2.6E-07	5.4E-08	3.3E-06
295 UCART3	593967.6	4123079.92	593967.59, 4123079.92	5.32E-03	1.31E-03	1.8E-06	5.6E-06	1.4E-06	7.9E-07	7.2E-07	3.3E-07	7.2E-08	1.7E-06	8.1E-07	1.2E-07	2.4E-07	5.0E-08	3.0E-06
296 UCART3	594007.6	4123079.92	594007.59, 4123079.92	4.87E-03	1.20E-03	1.7E-06	5.1E-06	1.3E-06	7.3E-07	6.6E-07	3.0E-07	6.6E-08	1.6E-06	7.4E-07	1.1E-07	2.2E-07	4.6E-08	2.8E-06
297 UCART3	592567.6	4123119.92	592567.59, 4123119.92	2.70E-04	1.35E-04	9.4E-08	2.8E-07	1.4E-07	8.1E-08	7.4E-08	3.4E-08	3.7E-09	8.9E-08	8.3E-08	1.2E-08	2.4E-08	5.1E-09	2.2E-07
298 UCART3	592607.6	4123119.92	592607.59, 4123119.92	2.86E-04	1.44E-04	9.9E-08	3.0E-07	1.5E-07	8.7E-08	7.9E-08	3.6E-08	3.9E-09	9.4E-08	8.9E-08	1.3E-08	2.6E-08	5.5E-09	2.3E-07
299 UCART3	592647.6	4123119.92	592647.59, 4123119.92	2.98E-04	1.41E-04	1.0E-07	3.1E-07	1.5E-07	8.5E-08	7.7E-08	3.5E-08	4.1E-09	9.8E-08	8.7E-08	1.3E-08	2.6E-08	5.4E-09	2.3E-07
300 UCART3	592687.6	4123119.92	592687.59, 4123119.92	3.14E-04	1.48E-04	1.1E-07	3.3E-07	1.6E-07	9.0E-08	8.1E-08	3.7E-08	4.3E-09	1.0E-07	9.1E-08	1.4E-08	2.7E-08	5.6E-09	2.5E-07
301 UCART3	592727.6	4123119.92	592727.59, 4123119.92	3.35E-04	1.60E-04	1.2E-07	3.5E-07	1.7E-07	9.7E-08	8.8E-08	4.0E-08	4.6E-09	1.1E-07	9.9E-08	1.5E-08	2.9E-08	6.1E-09	2.6E-07
302 UCART3	592767.6	4123119.92	592767.59, 4123119.92	3.59E-04	1.75E-04	1.2E-07	3.8E-07	1.8E-07	1.1E-07	9.6E-08	4.4E-08	4.9E-09	1.2E-07	1.1E-07	1.6E-08	3.2E-08	6.6E-09	2.8E-07
303 UCART3	592807.6	4123119.92	592807.59, 4123119.92	3.85E-04	1.90E-04	1.3E-07	4.0E-07	2.0E-07	1.2E-07	1.0E-07	4.8E-08	5.2E-09	1.3E-07	1.2E-07	1.8E-08	3.4E-08	7.2E-09	3.1E-07
304 UCART3	592847.6	4123119.92	592847.59, 4123119.92	4.16E-04	2.09E-04	1.4E-07	4.3E-07	2.2E-07	1.3E-07	1.1E-07	5.2E-08	5.7E-09	1.4E-07	1.3E-07	1.9E-08	3.8E-08	8.0E-09	3.4E-07
3																		

309 UCART3	593047.6	4123119.92	593047.59, 4123119.92	6.71E-04	4.07E-04	2.3E-07	7.0E-07	4.3E-07	2.5E-07	2.2E-07	1.0E-07	9.1E-09	2.2E-07	2.5E-07	3.8E-08	7.4E-08	1.5E-08	6.1E-07
310 UCART3	593087.6	4123119.92	593087.59, 4123119.92	7.54E-04	4.59E-04	2.6E-07	7.9E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	1.0E-08	2.5E-07	2.8E-07	4.3E-08	8.3E-08	1.7E-08	6.8E-07
311 UCART3	593127.6	4123119.92	593127.59, 4123119.92	8.61E-04	5.19E-04	3.0E-07	9.0E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	1.2E-08	2.8E-07	3.2E-07	4.8E-08	9.4E-08	2.0E-08	7.8E-07
312 UCART3	593167.6	4123119.92	593167.59, 4123119.92	9.80E-04	5.88E-04	3.4E-07	1.0E-06	6.2E-07	3.6E-07	3.2E-07	1.5E-07	1.3E-08	3.2E-07	3.6E-07	5.5E-08	1.1E-07	2.2E-08	8.8E-07
313 UCART3	593207.6	4123119.92	593207.59, 4123119.92	1.12E-03	6.71E-04	3.9E-07	1.2E-06	7.0E-07	4.1E-07	3.7E-07	1.7E-07	1.5E-08	3.7E-07	4.1E-07	6.2E-08	1.2E-07	2.6E-08	1.0E-06
314 UCART3	593247.6	4123119.92	593247.59, 4123119.92	1.30E-03	7.69E-04	4.5E-07	1.4E-06	8.0E-07	4.7E-07	4.2E-07	1.9E-07	1.8E-08	4.3E-07	4.7E-07	7.1E-08	1.4E-07	2.9E-08	1.2E-06
315 UCART3	593287.6	4123119.92	593287.59, 4123119.92	1.49E-03	8.68E-04	5.2E-07	1.6E-06	9.1E-07	5.2E-07	4.8E-07	2.2E-07	2.0E-08	4.9E-07	5.3E-07	8.0E-08	1.6E-07	3.3E-08	1.3E-06
316 UCART3	593327.6	4123119.92	593327.59, 4123119.92	1.72E-03	9.68E-04	6.0E-07	1.8E-06	1.0E-06	5.9E-07	5.3E-07	2.4E-07	2.3E-08	5.7E-07	6.0E-07	9.0E-08	1.8E-07	3.7E-08	1.5E-06
317 UCART3	593367.6	4123119.92	593367.59, 4123119.92	1.96E-03	1.07E-03	6.8E-07	2.0E-06	1.1E-06	6.5E-07	5.9E-07	2.7E-07	2.7E-08	6.4E-07	6.6E-07	9.9E-08	1.9E-07	4.1E-08	1.7E-06
318 UCART3	593407.6	4123119.92	593407.59, 4123119.92	2.25E-03	1.21E-03	7.8E-07	2.4E-06	1.3E-06	7.3E-07	6.6E-07	3.0E-07	3.1E-08	7.4E-07	7.4E-07	1.1E-07	2.2E-07	4.6E-08	1.9E-06
319 UCART3	593447.6	4123119.92	593447.59, 4123119.92	2.58E-03	1.36E-03	8.9E-07	2.7E-06	1.4E-06	8.3E-07	7.5E-07	3.4E-07	3.5E-08	8.5E-07	8.4E-07	1.3E-07	2.5E-07	5.2E-08	2.1E-06
320 UCART3	593487.6	4123119.92	593487.59, 4123119.92	3.00E-03	1.54E-03	1.0E-06	3.1E-06	1.6E-06	9.3E-07	8.4E-07	3.9E-07	4.1E-08	9.8E-07	9.5E-07	1.4E-07	2.8E-07	5.9E-08	2.5E-06
321 UCART3	593527.6	4123119.92	593527.59, 4123119.92	3.49E-03	1.70E-03	1.2E-06	3.6E-06	1.8E-06	1.0E-06	9.3E-07	4.2E-07	4.7E-08	1.1E-06	1.0E-06	1.6E-07	3.1E-07	6.5E-08	2.8E-06
322 UCART3	593567.6	4123119.92	593567.59, 4123119.92	4.11E-03	1.84E-03	1.4E-06	4.3E-06	1.9E-06	1.1E-06	1.0E-06	4.6E-07	5.6E-08	1.3E-06	1.1E-06	1.7E-07	3.3E-07	7.0E-08	3.1E-06
323 UCART3	593607.6	4123119.92	593607.59, 4123119.92	4.81E-03	1.97E-03	1.7E-06	5.0E-06	2.1E-06	1.2E-06	1.1E-06	4.9E-07	6.5E-08	1.6E-06	1.2E-06	1.8E-07	3.6E-07	7.5E-08	3.5E-06
324 UCART3	593647.6	4123119.92	593647.59, 4123119.92	5.68E-03	2.08E-03	2.0E-06	5.9E-06	2.2E-06	1.3E-06	1.1E-06	5.2E-07	7.7E-08	1.9E-06	1.3E-06	1.9E-07	3.8E-07	7.9E-08	3.9E-06
325 UCART3	593687.6	4123119.92	593687.59, 4123119.92	6.65E-03	2.14E-03	2.3E-06	6.9E-06	2.2E-06	1.3E-06	1.2E-06	5.4E-07	9.0E-08	2.2E-06	1.3E-06	2.0E-07	3.9E-07	8.1E-08	4.3E-06
326 UCART3	593727.6	4123119.92	593727.59, 4123119.92	7.49E-03	2.14E-03	2.6E-06	7.8E-06	2.2E-06	1.3E-06	1.2E-06	5.4E-07	1.0E-07	2.5E-06	1.3E-06	2.0E-07	3.9E-07	8.2E-08	4.5E-06
327 UCART3	593767.6	4123119.92	593767.59, 4123119.92	7.99E-03	2.09E-03	2.8E-06	8.4E-06	2.2E-06	1.3E-06	1.1E-06	5.2E-07	1.1E-07	2.6E-06	1.3E-06	1.9E-07	3.8E-07	7.9E-08	4.7E-06
328 UCART3	593807.6	4123119.92	593807.59, 4123119.92	8.11E-03	1.99E-03	2.8E-06	8.5E-06	2.1E-06	1.2E-06	1.1E-06	5.0E-07	1.1E-07	2.7E-06	1.2E-06	1.8E-07	3.6E-07	7.6E-08	4.6E-06
329 UCART3	593847.6	4123119.92	593847.59, 4123119.92	7.89E-03	1.85E-03	2.7E-06	8.2E-06	1.9E-06	1.1E-06	1.0E-06	4.6E-07	1.1E-07	2.6E-06	1.1E-06	1.7E-07	3.4E-07	7.1E-08	4.4E-06
330 UCART3	593887.6	4123119.92	593887.59, 4123119.92	7.42E-03	1.70E-03	2.6E-06	7.8E-06	1.8E-06	1.0E-06	9.3E-07	4.3E-07	1.0E-07	2.4E-06	1.0E-06	1.6E-07	3.1E-07	6.5E-08	4.1E-06
331 UCART3	593927.6	4123119.92	593927.59, 4123119.92	6.80E-03	1.54E-03	2.4E-06	7.1E-06	1.6E-06	9.3E-07	8.5E-07	3.9E-07	9.2E-08	2.2E-06	9.5E-07	1.4E-07	2.8E-07	5.9E-08	3.8E-06
332 UCART3	593967.6	4123119.92	593967.59, 4123119.92	6.10E-03	1.38E-03	2.1E-06	6.4E-06	1.4E-06	8.4E-07	7.6E-07	3.5E-07	8.3E-08	2.0E-06	8.5E-07	1.3E-07	2.5E-07	5.3E-08	3.4E-06
333 UCART3	594007.6	4123119.92	594007.59, 4123119.92	5.38E-03	1.23E-03	1.9E-06	5.6E-06	1.3E-06	7.5E-07	6.8E-07	3.1E-07	7.3E-08	1.8E-06	7.6E-07	1.1E-07	2.2E-07	4.7E-08	3.0E-06
334 UCART3	592567.6	4123159.92	592567.59, 4123159.92	2.86E-04	1.44E-04	9.9E-08	3.0E-07	1.5E-07	8.7E-08	7.9E-08	3.6E-08	3.9E-09	9.4E-08	8.8E-08	1.3E-08	2.6E-08	5.5E-09	2.3E-07
335 UCART3	592607.6	4123159.92	592607.59, 4123159.92	3.03E-04	1.55E-04	1.1E-07	3.2E-07	1.6E-07	9.4E-08	8.5E-08	3.9E-08	4.1E-09	1.0E-07	9.5E-08	1.4E-08	2.8E-08	5.9E-09	2.5E-07
336 UCART3	592647.6	4123159.92	592647.59, 4123159.92	3.23E-04	1.67E-04	1.1E-07	3.4E-07	1.8E-07	1.0E-07	9.2E-08	4.2E-08	4.4E-09	1.1E-07	1.0E-07	1.6E-08	3.0E-08	6.4E-09	2.7E-07
337 UCART3	592687.6	4123159.92	592687.59, 4123159.92	3.38E-04	1.66E-04	1.2E-07	3.5E-07	1.7E-07	1.0E-07	9.1E-08	4.2E-08	4.6E-09	1.1E-07	1.0E-07	1.5E-08	3.0E-08	6.3E-09	2.7E-07
338 UCART3	592727.6	4123159.92	592727.59, 4123159.92	3.61E-04	1.79E-04	1.3E-07	3.8E-07	1.9E-07	1.1E-07	9.8E-08	4.5E-08	4.9E-09	1.2E-07	1.1E-07	1.7E-08	3.2E-08	6.8E-09	2.9E-07
339 UCART3	592767.6	4123159.92	592767.59, 4123159.92	3.88E-04	1.96E-04	1.3E-07	4.1E-07	2.1E-07	1.2E-07	1.1E-07	4.9E-08	5.3E-09	1.3E-07	1.2E-07	1.8E-08	3.6E-08	7.5E-09	3.1E-07
340 UCART3	592807.6	4123159.92	592807.59, 4123159.92	4.20E-04	2.16E-04	1.5E-07	4.4E-07	2.3E-07	1.3E-07	1.2E-07	5.4E-08	5.7E-09	1.4E-07	1.3E-07	2.0E-08	3.9E-08	8.2E-09	3.4E-07
341 UCART3	592847.6	4123159.92	592847.59, 4123159.92	4.56E-04	2.40E-04	1.6E-07	4.8E-07	2.5E-07	1.4E-07	1.3E-07	6.0E-08	6.2E-09	1.5E-07	1.5E-07	2.2E-08	4.3E-08	9.1E-09	3.8E-07
342 UCART3	592887.6	4123159.92	592887.59, 4123159.92	4.99E-04	2.72E-04	1.7E-07	5.2E-07	2.8E-07	1.6E-07	1.5E-07	6.8E-08	6.8E-09	1.6E-07	1.7E-07	2.5E-08	4.9E-08	1.0E-08	4.2E-07
343 UCART3	592927.6	4123159.92	592927.59, 4123159.92	5.52E-04	3.21E-04	1.9E-07	5.8E-07	3.4E-07	1.9E-07	1.8E-07	8.0E-08	7.5E-09	1.8E-07	2.0E-07	3.0E-08	5.8E-08	1.2E-08	4.9E-07
344 UCART3	592967.6	4123159.92	592967.59, 4123159.92	6.13E-04	3.78E-04	2.1E-07	6.4E-07	4.0E-07	2.3E-07	2.1E-07	9.5E-08	8.3E-09	2.0E-07	2.3E-07	3.5E-08	6.8E-08	1.4E-08	5.6E-07
345 UCART3	593007.6	4123159.92	593007.59, 4123159.92	6.85E-04	4.28E-04	2.4E-07	7.2E-07	4.5E-07	2.6E-07	2.3E-07	1.1E-07	9.3E-09	2.2E-07	2.6E-07	4.0E-08	7.8E-08	1.6E-08	6.3E-07
346 UCART3	593047.6	4123159.92	593047.59, 4123159.92	7.64E-04	4.85E-04	2.6E-07	8.0E-07	5.1E-07	2.9E-07	2.7E-07	1.2E-07	1.0E-08	2.5E-07	3.0E-07	4.5E-08	8.8E-08	1.8E-08	7.1E-07
347 UCART3	593087.6	4123159.92	593087.59, 4123159.92	8.64E-04	5.53E-04	3.0E-07	9.0E-07	5.8E-07	3.3E-07	3.0E-07	1.4E-07	1.2E-08	2.8E-07	3.4E-07	5.1E-08	1.0E-07	2.1E-08	8.1E-07
348 UCART3	593127.6	4123159.92	593127.59, 4123159.92	9.94E-04	6.38E-04	3.4E-07	1.0E-06	6.7E-07	3.9E-07	3.5E-07	1.6E-07	1.4E-08	3.3E-07	3.9E-07	5.9E-08	1.2E-07	2.4E-08	9.3E-07
349 UCART3	593167.6	4123159.92	593167.59, 4123159.92	1.16E-03	7.50E-04	4.0E-07	1.2E-06	7.8E-07	4.5E-07	4.1E-07	1.9E-07	1.6E-08	3.8E-07	4.6E-07	7.0E-08	1.4E-07	2.9E-08	1.1E-06
350 UCART3	593207.6	4123159.92	593207.59, 4123159.92	1.36E-03	9.03E-04	4.7E-07	1.4E-06	9.4E-07	5.5E-07	5.0E-07	2.3E-07	1.9E-08	4.5E-07	5.6E-07	8.4E-08	1.6E-07	3.4E-08	1.3E-06
351 UCART3	593247.6	4123159.92	593247.59, 4123159.92	1.61E-03	1.08E-03	5.6E-07	1.7E-06	1.1E-06	6.5E-07	5.9E-07	2.7E-07	2.2E-08	5.3E-07	6.6E-07	1.0E-07	2.0E-07	4.1E-08	1.6E-06
352 UCART3	593287.6	4123159.92	593287.59, 4123159.92	1.88E-03	1.23E-03	6.5E-07	2.0E-06	1.3E-06	7.5E-07	6.8E-07	3.1E-07	2.6E-08	6.2E-07	7.6E-07	1.1E-07	2.2E-07	4.7E-08	1.8E-06
353 UCART3	593327.6	4123159.92	593327.59, 4123159.92	2.19E-03	1.38E-03	7.6E-07	2.3E-06	1.4E-06	8.4E-07	7.6E-07	3.5E-07	3.0E-08	7.2E-07	8.5E-07	1.3E-07	2.5E-07	5.3E-08	2.0E-06
354 UCART3	593367.6	4123159.92	593367.59, 4123159.92	2.55E-03	1.56E-03	8.8E-07	2.7E-06	1.6E-06	9.4E-07	8.5E-07	3.9E-07	3.5E-08	8.4E-07	9.6E-07	1.4E-07	2.8E-07	5.9E-08	2.3E-06
355 UCART3	593407.6	4123159.92	593407.59, 4123159.92	2.98E-03	1.79E-03	1.0E-06	3.1E-06	1.9E-06	1.1E-06	9.8E-07	4.5E-07	4.1E-08	9.8E-07	1.1E-06	1.7E-07	3.2E-07	6.8E-08	2.7E-06
356 UCART3	593447.6	4123159.92	593447.59, 4123159.92	3.54E-03	2.04E-03	1.2E-06	3.7E-06	2.1E-06	1.2E-06	1.1E-06	5.1E-07	4.8E-08	1.2E-06	1.3E-06	1.9E-07	3.7E-07	7.8E-08	3.1E-06
357 UCART3	593487.6	4123159.92	593487.59, 4123159.92	4.26E-03	2.26E-03	1.5E-06	4.5E-06	2.4E-06	1.4E-06	1.2E-06	5.7E-07	5.8E-08	1.4E-06	1.4E-06	2.1E-07	4.1E-07	8.6E-08	3.6E-06
3																		

362 UCART3	593687.6	4123159.92	593687.59, 4123159.92	1.09E-02	2.79E-03	3.8E-06	1.1E-05	2.9E-06	1.7E-06	1.5E-06	7.0E-07	1.5E-07	3.6E-06	1.7E-06	2.6E-07	5.0E-07	1.1E-07	6.3E-06
363 UCART3	593727.6	4123159.92	593727.59, 4123159.92	1.16E-02	2.68E-03	4.0E-06	1.2E-05	2.8E-06	1.6E-06	1.5E-06	6.7E-07	1.6E-07	3.8E-06	1.7E-06	2.5E-07	4.9E-07	1.0E-07	6.5E-06
364 UCART3	593767.6	4123159.92	593767.59, 4123159.92	1.16E-02	2.51E-03	4.0E-06	1.2E-05	2.6E-06	1.5E-06	1.4E-06	6.3E-07	1.6E-07	3.8E-06	1.5E-06	2.3E-07	4.5E-07	9.5E-08	6.3E-06
365 UCART3	593807.6	4123159.92	593807.59, 4123159.92	1.09E-02	2.29E-03	3.8E-06	1.1E-05	2.4E-06	1.4E-06	1.3E-06	5.7E-07	1.5E-07	3.6E-06	1.4E-06	2.1E-07	4.1E-07	8.7E-08	5.9E-06
366 UCART3	593847.6	4123159.92	593847.59, 4123159.92	1.00E-02	2.06E-03	3.5E-06	1.0E-05	2.2E-06	1.2E-06	1.1E-06	5.2E-07	1.4E-07	3.3E-06	1.3E-06	1.9E-07	3.7E-07	7.8E-08	5.3E-06
367 UCART3	593887.6	4123159.92	593887.59, 4123159.92	8.92E-03	1.82E-03	3.1E-06	9.3E-06	1.9E-06	1.1E-06	1.0E-06	4.6E-07	1.2E-07	2.9E-06	1.1E-06	1.7E-07	3.3E-07	6.9E-08	4.7E-06
368 UCART3	593927.6	4123159.92	593927.59, 4123159.92	7.79E-03	1.60E-03	2.7E-06	8.1E-06	1.7E-06	9.7E-07	8.8E-07	4.0E-07	1.1E-07	2.6E-06	9.9E-07	1.5E-07	2.9E-07	6.1E-08	4.2E-06
369 UCART3	593967.6	4123159.92	593967.59, 4123159.92	6.69E-03	1.40E-03	2.3E-06	7.0E-06	1.5E-06	8.5E-07	7.7E-07	3.5E-07	9.1E-08	2.2E-06	8.6E-07	1.3E-07	2.5E-07	5.3E-08	3.6E-06
370 UCART3	594007.6	4123159.92	594007.59, 4123159.92	5.67E-03	1.22E-03	2.0E-06	5.9E-06	1.3E-06	7.4E-07	6.7E-07	3.0E-07	7.7E-08	1.9E-06	7.5E-07	1.1E-07	2.2E-07	4.6E-08	3.1E-06
371 UCART3	592567.6	4123199.92	592567.59, 4123199.92	3.01E-04	1.53E-04	1.0E-07	3.1E-07	1.6E-07	9.3E-08	8.4E-08	4.1E-09	9.9E-08	9.4E-08	1.4E-08	2.8E-08	5.8E-09	2.5E-07	
372 UCART3	592607.6	4123199.92	592607.59, 4123199.92	3.21E-04	1.66E-04	1.1E-07	3.4E-07	1.7E-07	1.0E-07	9.1E-08	4.2E-08	4.4E-09	1.1E-07	1.0E-07	1.5E-08	3.0E-08	6.3E-09	2.6E-07
373 UCART3	592647.6	4123199.92	592647.59, 4123199.92	3.43E-04	1.81E-04	1.2E-07	3.6E-07	1.9E-07	1.1E-07	9.9E-08	4.5E-08	4.7E-09	1.1E-07	1.1E-07	1.7E-08	3.3E-08	6.9E-09	2.9E-07
374 UCART3	592687.6	4123199.92	592687.59, 4123199.92	3.66E-04	1.93E-04	1.3E-07	3.8E-07	2.0E-07	1.2E-07	1.1E-07	4.8E-08	5.0E-09	1.2E-07	1.2E-07	1.8E-08	3.5E-08	7.3E-09	3.0E-07
375 UCART3	592727.6	4123199.92	592727.59, 4123199.92	3.90E-04	2.02E-04	1.3E-07	4.1E-07	2.1E-07	1.2E-07	1.1E-07	5.1E-08	5.3E-09	1.3E-07	1.2E-07	1.9E-08	3.7E-08	7.7E-09	3.2E-07
376 UCART3	592767.6	4123199.92	592767.59, 4123199.92	4.22E-04	2.24E-04	1.5E-07	4.4E-07	2.3E-07	1.4E-07	1.2E-07	5.6E-08	5.7E-09	1.4E-07	1.4E-07	2.1E-08	4.1E-08	8.5E-09	3.5E-07
377 UCART3	592807.6	4123199.92	592807.59, 4123199.92	4.59E-04	2.50E-04	1.6E-07	4.8E-07	2.6E-07	1.5E-07	1.4E-07	6.2E-08	6.2E-09	1.5E-07	1.5E-07	2.3E-08	4.5E-08	9.5E-09	3.9E-07
378 UCART3	592847.6	4123199.92	592847.59, 4123199.92	5.06E-04	2.94E-04	1.8E-07	5.3E-07	3.1E-07	1.8E-07	1.6E-07	7.4E-08	6.9E-09	1.7E-07	1.8E-07	2.7E-08	5.3E-08	1.1E-08	4.5E-07
379 UCART3	592887.6	4123199.92	592887.59, 4123199.92	5.61E-04	3.40E-04	1.9E-07	5.9E-07	3.6E-07	2.1E-07	1.9E-07	8.5E-08	7.6E-09	1.8E-07	2.1E-07	3.2E-08	6.2E-08	1.3E-08	5.1E-07
380 UCART3	592927.6	4123199.92	592927.59, 4123199.92	6.24E-04	4.02E-04	2.2E-07	6.5E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	8.5E-09	2.1E-07	2.5E-07	3.7E-08	7.3E-08	1.5E-08	5.9E-07
381 UCART3	592967.6	4123199.92	592967.59, 4123199.92	6.97E-04	4.56E-04	2.4E-07	7.3E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	9.5E-09	2.3E-07	2.8E-07	4.2E-08	8.3E-08	1.7E-08	6.6E-07
382 UCART3	593007.6	4123199.92	593007.59, 4123199.92	7.79E-04	5.14E-04	2.7E-07	8.1E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	1.1E-08	2.6E-07	3.2E-07	4.8E-08	9.3E-08	2.0E-08	7.4E-07
383 UCART3	593047.6	4123199.92	593047.59, 4123199.92	8.83E-04	5.86E-04	3.1E-07	9.2E-07	6.1E-07	3.5E-07	3.2E-07	1.5E-07	1.2E-08	2.9E-07	3.6E-07	5.4E-08	1.1E-07	2.2E-08	8.5E-07
384 UCART3	593087.6	4123199.92	593087.59, 4123199.92	1.01E-03	6.83E-04	3.5E-07	1.1E-06	7.1E-07	4.1E-07	3.7E-07	1.7E-07	1.4E-08	3.3E-07	4.2E-07	6.3E-08	1.2E-07	2.6E-08	9.8E-07
385 UCART3	593127.6	4123199.92	593127.59, 4123199.92	1.18E-03	8.22E-04	4.1E-07	1.2E-06	8.6E-07	5.0E-07	4.5E-07	2.1E-07	1.6E-08	3.9E-07	5.1E-07	7.6E-08	1.5E-07	3.1E-08	1.2E-06
386 UCART3	593167.6	4123199.92	593167.59, 4123199.92	1.43E-03	1.07E-03	5.0E-07	1.5E-06	1.1E-06	6.4E-07	5.8E-07	2.7E-07	2.0E-08	4.7E-07	6.6E-07	9.9E-08	1.9E-07	4.1E-08	1.5E-06
387 UCART3	593207.6	4123199.92	593207.59, 4123199.92	1.77E-03	1.43E-03	6.1E-07	1.9E-06	1.5E-06	8.7E-07	7.9E-07	3.6E-07	2.4E-08	5.8E-07	8.8E-07	1.3E-07	2.6E-07	5.4E-08	1.9E-06
388 UCART3	593247.6	4123199.92	593247.59, 4123199.92	2.11E-03	1.71E-03	7.3E-07	2.2E-06	1.8E-06	1.0E-06	9.4E-07	4.3E-07	2.9E-08	6.9E-07	1.1E-06	1.6E-07	3.1E-07	6.5E-08	2.3E-06
389 UCART3	593287.6	4123199.92	593287.59, 4123199.92	2.48E-03	1.94E-03	8.6E-07	2.6E-06	2.0E-06	1.2E-06	1.1E-06	4.8E-07	3.4E-08	8.1E-07	1.2E-06	1.8E-07	3.5E-07	7.4E-08	2.6E-06
390 UCART3	593327.6	4123199.92	593327.59, 4123199.92	2.92E-03	2.21E-03	1.0E-06	3.1E-06	2.3E-06	1.3E-06	1.2E-06	5.5E-07	4.0E-08	9.6E-07	1.4E-06	2.1E-07	4.0E-07	8.4E-08	3.1E-06
391 UCART3	593367.6	4123199.92	593367.59, 4123199.92	3.47E-03	2.62E-03	1.2E-06	3.6E-06	2.7E-06	1.6E-06	1.4E-06	6.6E-07	4.7E-08	1.1E-06	1.6E-06	2.4E-07	4.7E-07	1.0E-07	3.6E-06
392 UCART3	593407.6	4123199.92	593407.59, 4123199.92	4.17E-03	3.02E-03	1.4E-06	4.4E-06	3.2E-06	1.8E-06	1.7E-06	7.6E-07	5.7E-08	1.4E-06	1.9E-06	2.8E-07	5.5E-07	1.1E-07	4.2E-06
393 UCART3	593447.6	4123199.92	593447.59, 4123199.92	5.16E-03	3.32E-03	1.8E-06	5.4E-06	3.5E-06	2.0E-06	1.8E-06	8.3E-07	7.0E-08	1.7E-06	2.0E-06	3.1E-07	6.0E-07	1.3E-07	4.8E-06
394 UCART3	593487.6	4123199.92	593487.59, 4123199.92	6.55E-03	3.47E-03	2.3E-06	6.8E-06	3.6E-06	2.1E-06	1.9E-06	8.7E-07	8.9E-08	2.2E-06	2.1E-06	3.2E-07	6.3E-07	1.3E-07	5.5E-06
395 UCART3	593527.6	4123199.92	593527.59, 4123199.92	8.55E-03	3.60E-03	3.0E-06	8.9E-06	3.8E-06	2.2E-06	2.0E-06	9.0E-07	1.2E-07	2.8E-06	2.2E-06	3.3E-07	6.5E-07	1.4E-07	6.3E-06
396 UCART3	593567.6	4123199.92	593567.59, 4123199.92	1.11E-02	3.77E-03	3.8E-06	1.2E-05	3.9E-06	2.3E-06	2.1E-06	9.4E-07	1.5E-07	3.6E-06	2.3E-06	3.5E-07	6.8E-07	1.4E-07	7.3E-06
397 UCART3	593607.6	4123199.92	593607.59, 4123199.92	1.45E-02	3.88E-03	5.0E-06	1.5E-05	4.1E-06	2.3E-06	2.1E-06	9.7E-07	2.0E-07	4.8E-06	2.4E-06	3.6E-07	7.0E-07	1.5E-07	8.6E-06
398 UCART3	593647.6	4123199.92	593647.59, 4123199.92	1.77E-02	3.84E-03	6.1E-06	1.8E-05	4.0E-06	2.3E-06	2.1E-06	9.6E-07	2.4E-07	5.8E-06	2.4E-06	3.6E-07	6.9E-07	1.5E-07	9.6E-06
399 UCART3	593687.6	4123199.92	593687.59, 4123199.92	1.88E-02	3.60E-03	6.5E-06	2.0E-05	3.8E-06	2.2E-06	2.0E-06	9.0E-07	2.6E-07	6.2E-06	2.2E-06	3.3E-07	6.5E-07	1.4E-07	9.8E-06
400 UCART3	593727.6	4123199.92	593727.59, 4123199.92	1.79E-02	3.26E-03	6.2E-06	1.9E-05	3.4E-06	2.0E-06	1.8E-06	8.2E-07	2.4E-07	5.9E-06	2.0E-06	3.0E-07	5.9E-07	1.2E-07	9.2E-06
401 UCART3	593767.6	4123199.92	593767.59, 4123199.92	1.61E-02	2.89E-03	5.6E-06	1.7E-05	3.0E-06	1.8E-06	1.6E-06	7.2E-07	2.2E-07	5.3E-06	1.8E-06	2.7E-07	5.2E-07	1.1E-07	8.2E-06
402 UCART3	593807.6	4123199.92	593807.59, 4123199.92	1.41E-02	2.53E-03	4.9E-06	1.5E-05	2.6E-06	1.5E-06	1.4E-06	6.3E-07	1.9E-07	4.6E-06	1.6E-06	2.3E-07	4.6E-07	9.6E-08	7.2E-06
403 UCART3	593847.6	4123199.92	593847.59, 4123199.92	1.21E-02	2.18E-03	4.2E-06	1.3E-05	2.3E-06	1.3E-06	1.2E-06	5.5E-07	1.6E-07	4.0E-06	1.3E-06	2.0E-07	3.9E-07	8.3E-08	6.2E-06
404 UCART3	593887.6	4123199.92	593887.59, 4123199.92	1.02E-02	1.86E-03	3.5E-06	1.1E-05	1.9E-06	1.1E-06	1.0E-06	4.7E-07	1.4E-07	3.3E-06	1.1E-06	1.7E-07	3.4E-07	7.1E-08	5.2E-06
405 UCART3	593927.6	4123199.92	593927.59, 4123199.92	8.44E-03	1.58E-03	2.9E-06	8.8E-06	1.7E-06	9.6E-07	8.7E-07	4.0E-07	1.1E-07	2.8E-06	9.8E-07	1.5E-07	2.9E-07	6.0E-08	4.4E-06
406 UCART3	593967.6	4123199.92	593967.59, 4123199.92	6.92E-03	1.35E-03	2.4E-06	7.2E-06	1.4E-06	8.1E-07	7.4E-07	3.4E-07	9.4E-08	2.3E-06	8.3E-07	1.2E-07	2.4E-07	5.1E-08	3.6E-06
407 UCART3	594007.6	4123199.92	594007.59, 4123199.92	5.65E-03	1.15E-03	2.0E-06	5.9E-06	1.2E-06	6.9E-07	6.3E-07	2.9E-07	7.7E-08	1.9E-06	7.1E-07	1.1E-07	2.1E-07	4.4E-08	3.0E-06
408 UCART3	592567.6	4123239.92	592567.59, 4123239.92	3.17E-04	1.64E-04	1.1E-07	3.3E-07	1.7E-07	9.9E-08	9.0E-08	4.1E-08	4.3E-09	1.0E-07	1.0E-07	1.5E-08	3.0E-08	6.2E-09	2.6E-07
409 UCART3	592607.6	4123239.92	592607.59, 4123239.92	3.39E-04	1.79E-04	1.2E-07	3.5E-07	1.9E-07	1.1E-07	9.8E-08	4.5E-08	4.6E-09	1.1E-07	1.1E-07	1.7E-08	3.2E-08	6.8E-09	2.8E-07
410 UCART3	592647.6	4123239.92	592647.59, 4123239.92	3.65E-04	1.97E-04	1.3E-07	3.8E-07	2.1E-07	1.2E-07	1.1E-07	4.9E-08	5.0E-09	1.2E-07	1.2E-07	1.8E-08	3.6E-08	7.5E-09	3.1E-07
411 UCART3	5																	

415	UCART3	592847.6	4123239.92	592847.59, 4123239.92	5.72E-04	3.71E-04	2.0E-07	6.0E-07	3.9E-07	2.2E-07	2.0E-07	9.3E-08	7.8E-09	1.9E-07	2.3E-07	3.4E-08	6.7E-08	1.4E-08	5.4E-07
416	UCART3	592887.6	4123239.92	592887.59, 4123239.92	6.37E-04	4.30E-04	2.2E-07	6.7E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	8.7E-09	2.1E-07	2.6E-07	4.0E-08	7.8E-08	1.6E-08	6.2E-07
417	UCART3	592927.6	4123239.92	592927.59, 4123239.92	7.09E-04	5.06E-04	2.5E-07	7.4E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	9.6E-09	2.3E-07	3.1E-07	4.7E-08	9.2E-08	1.9E-08	7.1E-07
418	UCART3	592967.6	4123239.92	592967.59, 4123239.92	7.92E-04	5.59E-04	2.7E-07	8.3E-07	5.8E-07	3.4E-07	3.1E-07	1.4E-07	1.1E-08	2.6E-07	3.4E-07	5.2E-08	1.0E-07	2.1E-08	7.9E-07
419	UCART3	593007.6	4123239.92	593007.59, 4123239.92	8.88E-04	6.23E-04	3.1E-07	9.3E-07	6.5E-07	3.8E-07	3.4E-07	1.6E-07	1.2E-08	2.9E-07	3.8E-07	5.8E-08	1.1E-07	2.4E-08	8.8E-07
420	UCART3	593047.6	4123239.92	593047.59, 4123239.92	1.02E-03	7.19E-04	3.5E-07	1.1E-06	7.5E-07	4.4E-07	3.9E-07	1.8E-07	1.4E-08	3.3E-07	4.4E-07	6.7E-08	1.3E-07	2.7E-08	1.0E-06
421	UCART3	593087.6	4123239.92	593087.59, 4123239.92	1.20E-03	8.81E-04	4.2E-07	1.3E-06	9.2E-07	5.3E-07	4.8E-07	2.2E-07	1.6E-08	3.9E-07	5.4E-07	8.2E-08	1.6E-07	3.4E-08	1.2E-06
422	UCART3	593127.6	4123239.92	593127.59, 4123239.92	1.52E-03	1.25E-03	5.3E-07	1.6E-06	1.3E-06	7.6E-07	6.9E-07	3.1E-07	2.1E-08	5.0E-07	7.7E-07	1.2E-07	2.3E-07	4.8E-08	1.7E-06
423	UCART3	593167.6	4123239.92	593167.59, 4123239.92	2.03E-03	1.97E-03	7.0E-07	2.1E-06	2.1E-06	1.2E-06	1.1E-06	4.9E-07	2.8E-08	6.7E-07	1.2E-06	1.8E-07	3.6E-07	7.5E-08	2.5E-06
424	UCART3	593207.6	4123239.92	593207.59, 4123239.92	2.35E-03	2.24E-03	8.1E-07	2.5E-06	2.3E-06	1.4E-06	1.2E-06	5.6E-07	3.2E-08	7.7E-07	1.4E-06	2.1E-07	4.1E-07	8.5E-08	2.9E-06
425	UCART3	593247.6	4123239.92	593247.59, 4123239.92	2.79E-03	2.64E-03	9.7E-07	2.9E-06	2.8E-06	1.6E-06	1.4E-06	6.6E-07	3.8E-08	9.2E-07	1.6E-06	2.4E-07	4.8E-07	1.0E-07	3.4E-06
426	UCART3	593287.6	4123239.92	593287.59, 4123239.92	3.24E-03	3.03E-03	1.1E-06	3.4E-06	3.2E-06	1.8E-06	1.7E-06	7.6E-07	4.4E-08	1.1E-06	1.9E-06	2.8E-07	5.5E-07	1.2E-07	3.9E-06
427	UCART3	593327.6	4123239.92	593327.59, 4123239.92	4.00E-03	4.39E-03	1.4E-06	4.2E-06	4.6E-06	2.7E-06	2.4E-06	1.1E-06	5.4E-08	1.3E-06	2.7E-06	4.1E-07	7.9E-07	1.7E-07	5.4E-06
428	UCART3	593367.6	4123239.92	593367.59, 4123239.92	4.85E-03	4.93E-03	1.7E-06	5.1E-06	5.2E-06	3.0E-06	2.7E-06	1.2E-06	6.6E-08	1.6E-06	3.0E-06	4.6E-07	8.9E-07	1.9E-07	6.2E-06
429	UCART3	593407.6	4123239.92	593407.59, 4123239.92	6.20E-03	5.72E-03	2.1E-06	6.5E-06	6.0E-06	3.5E-06	3.1E-06	1.4E-06	8.4E-08	2.0E-06	3.5E-06	5.3E-07	1.0E-06	2.2E-07	7.4E-06
430	UCART3	593447.6	4123239.92	593447.59, 4123239.92	8.08E-03	5.17E-03	2.8E-06	8.4E-06	5.4E-06	3.1E-06	2.8E-06	1.3E-06	1.1E-07	2.7E-06	3.2E-06	4.8E-07	9.4E-07	2.0E-07	7.6E-06
431	UCART3	593487.6	4123239.92	593487.59, 4123239.92	1.12E-02	5.35E-03	3.9E-06	1.2E-05	5.6E-06	3.2E-06	2.9E-06	1.3E-06	1.5E-07	3.7E-06	3.3E-06	5.0E-07	9.7E-07	2.0E-07	8.8E-06
432	UCART3	593527.6	4123239.92	593527.59, 4123239.92	1.61E-02	5.22E-03	5.6E-06	1.7E-05	5.5E-06	3.2E-06	2.9E-06	1.3E-06	2.2E-07	5.3E-06	3.2E-06	4.8E-07	9.4E-07	2.0E-07	1.0E-05
433	UCART3	593567.6	4123239.92	593567.59, 4123239.92	2.60E-02	5.73E-03	9.0E-06	2.7E-05	6.0E-06	3.5E-06	3.1E-06	1.4E-06	3.5E-07	8.5E-06	3.5E-06	5.3E-07	1.0E-06	2.2E-07	1.4E-05
434	UCART2	593607.6	4123239.92	593607.59, 4123239.92	3.65E-02	5.79E-03	1.3E-05	3.8E-05	6.1E-06	3.5E-06	3.2E-06	1.5E-06	5.0E-07	1.2E-05	3.6E-06	5.4E-07	1.0E-06	2.2E-07	1.8E-05
435	UCART2	593647.6	4123239.92	593647.59, 4123239.92	3.77E-02	5.22E-03	1.3E-05	3.9E-05	5.5E-06	3.2E-06	2.9E-06	1.3E-06	5.1E-07	1.2E-05	3.2E-06	4.8E-07	9.4E-07	2.0E-07	1.8E-05
436	UCART2	593687.6	4123239.92	593687.59, 4123239.92	3.20E-02	4.43E-03	1.1E-05	3.3E-05	4.6E-06	2.7E-06	2.4E-06	1.1E-06	4.4E-07	1.1E-05	2.7E-06	4.1E-07	8.0E-07	1.7E-07	1.5E-05
437	UCART2	593727.6	4123239.92	593727.59, 4123239.92	2.57E-02	3.76E-03	8.9E-06	2.7E-05	3.9E-06	2.3E-06	2.1E-06	9.4E-07	3.5E-07	8.4E-06	2.3E-06	3.5E-07	6.8E-07	1.4E-07	1.2E-05
438	UCART2	593767.6	4123239.92	593767.59, 4123239.92	2.10E-02	3.15E-03	7.3E-06	2.2E-05	3.3E-06	1.9E-06	1.7E-06	7.9E-07	2.9E-07	6.9E-06	1.9E-06	2.9E-07	5.7E-07	1.2E-07	1.0E-05
439	UCART2	593807.6	4123239.92	593807.59, 4123239.92	1.71E-02	2.62E-03	5.9E-06	1.8E-05	2.7E-06	1.6E-06	1.4E-06	6.6E-07	2.3E-07	5.6E-06	1.6E-06	2.4E-07	4.7E-07	1.0E-07	8.3E-06
440	UCART2	593847.6	4123239.92	593847.59, 4123239.92	1.37E-02	2.17E-03	4.7E-06	1.4E-05	2.3E-06	1.3E-06	1.2E-06	5.4E-07	1.9E-07	4.5E-06	1.3E-06	2.0E-07	3.9E-07	8.3E-08	6.7E-06
441	UCART2	593887.6	4123239.92	593887.59, 4123239.92	1.09E-02	1.79E-03	3.8E-06	1.1E-05	1.9E-06	1.1E-06	9.8E-07	4.5E-07	1.5E-07	3.6E-06	1.1E-06	1.7E-07	3.2E-07	6.8E-08	5.4E-06
442	UCART2	593927.6	4123239.92	593927.59, 4123239.92	8.53E-03	1.48E-03	3.0E-06	8.9E-06	1.5E-06	9.0E-07	8.1E-07	3.7E-07	1.2E-07	2.8E-06	9.1E-07	1.4E-07	2.7E-07	5.6E-08	4.3E-06
443	UCART2	593967.6	4123239.92	593967.59, 4123239.92	6.69E-03	1.23E-03	2.3E-06	7.0E-06	1.3E-06	7.5E-07	6.8E-07	3.1E-07	9.1E-08	2.2E-06	7.6E-07	1.1E-07	2.2E-07	4.7E-08	3.4E-06
444	UCART2	594007.6	4123239.92	594007.59, 4123239.92	5.26E-03	1.03E-03	1.8E-06	5.5E-06	1.1E-06	6.2E-07	5.7E-07	2.6E-07	7.2E-08	1.7E-06	6.4E-07	9.6E-08	1.9E-07	3.9E-08	2.8E-06
445	UCART2	592567.6	4123279.92	592567.59, 4123279.92	3.35E-04	1.75E-04	1.2E-07	3.5E-07	1.8E-07	1.1E-07	9.6E-08	4.4E-08	4.6E-09	1.1E-07	1.1E-07	1.6E-08	3.2E-08	6.7E-09	2.8E-07
446	UCART2	592607.6	4123279.92	592607.59, 4123279.92	3.59E-04	1.93E-04	1.2E-07	3.8E-07	2.0E-07	1.2E-07	1.1E-07	4.8E-08	4.9E-09	1.2E-07	1.2E-07	1.8E-08	3.5E-08	7.3E-09	3.0E-07
447	UCART2	592647.6	4123279.92	592647.59, 4123279.92	3.88E-04	2.15E-04	1.3E-07	4.1E-07	2.2E-07	1.3E-07	1.2E-07	5.4E-08	5.3E-09	1.3E-07	1.3E-07	2.0E-08	3.9E-08	8.2E-09	3.3E-07
448	UCART2	592687.6	4123279.92	592687.59, 4123279.92	4.23E-04	2.43E-04	1.5E-07	4.4E-07	2.5E-07	1.5E-07	1.3E-07	6.1E-08	5.7E-09	1.4E-07	1.5E-07	2.3E-08	4.4E-08	9.2E-09	3.7E-07
449	UCART2	592727.6	4123279.92	592727.59, 4123279.92	4.65E-04	2.82E-04	1.6E-07	4.9E-07	2.9E-07	1.7E-07	1.5E-07	7.1E-08	6.3E-09	1.5E-07	1.7E-07	2.6E-08	5.1E-08	1.1E-08	4.2E-07
450	UCART2	592767.6	4123279.92	592767.59, 4123279.92	5.23E-04	3.44E-04	1.8E-07	5.5E-07	3.6E-07	2.1E-07	1.9E-07	8.6E-08	7.1E-09	1.7E-07	2.1E-07	3.2E-08	6.2E-08	1.3E-08	5.0E-07
451	UCART2	592807.6	4123279.92	592807.59, 4123279.92	6.06E-04	4.40E-04	2.1E-07	6.3E-07	4.6E-07	2.7E-07	2.4E-07	1.1E-07	8.2E-09	2.0E-07	2.7E-07	4.1E-08	8.0E-08	1.7E-08	6.2E-07
452	UCART2	592847.6	4123279.92	592847.59, 4123279.92	7.15E-04	6.03E-04	2.5E-07	7.5E-07	6.3E-07	3.6E-07	3.3E-07	1.5E-07	9.7E-09	2.3E-07	3.7E-07	5.6E-08	1.1E-07	2.3E-08	8.0E-07
453	UCART2	592887.6	4123279.92	592887.59, 4123279.92	7.60E-04	6.19E-04	2.6E-07	7.9E-07	6.5E-07	3.7E-07	3.4E-07	1.5E-07	1.0E-08	2.5E-07	3.8E-07	5.7E-08	1.1E-07	2.4E-08	8.3E-07
454	UCART2	592927.6	4123279.92	592927.59, 4123279.92	8.17E-04	6.48E-04	2.8E-07	8.5E-07	6.8E-07	3.9E-07	3.6E-07	1.6E-07	1.1E-08	2.7E-07	4.0E-07	6.0E-08	1.2E-07	2.5E-08	8.8E-07
455	UCART2	592967.6	4123279.92	592967.59, 4123279.92	8.99E-04	6.84E-04	3.1E-07	9.4E-07	7.1E-07	4.1E-07	3.8E-07	1.7E-07	1.2E-08	3.0E-07	4.2E-07	6.3E-08	1.2E-07	2.6E-08	9.4E-07
456	UCART2	593007.6	4123279.92	593007.59, 4123279.92	1.01E-03	7.59E-04	3.5E-07	1.1E-06	7.9E-07	4.6E-07	4.2E-07	1.9E-07	1.4E-08	3.3E-07	4.7E-07	7.0E-08	1.4E-07	2.9E-08	1.0E-06
457	UCART2	593047.6	4123279.92	593047.59, 4123279.92	1.18E-03	9.07E-04	4.1E-07	1.2E-06	9.5E-07	5.5E-07	5.0E-07	2.3E-07	1.6E-08	3.9E-07	5.6E-07	8.4E-08	1.6E-07	3.5E-08	1.2E-06
458	UCART2	593087.6	4123279.92	593087.59, 4123279.92	1.48E-03	1.26E-03	5.1E-07	1.5E-06	1.3E-06	7.6E-07	6.9E-07	3.2E-07	2.0E-08	4.9E-07	7.8E-07	1.2E-07	2.3E-07	4.8E-08	1.7E-06
459	UCART2	593127.6	4123279.92	593127.59, 4123279.92	2.01E-03	1.98E-03	6.9E-07	2.1E-06	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.7E-08	6.6E-07	1.2E-06	1.8E-07	3.6E-07	7.5E-08	2.5E-06
460	UCART2	593167.6	4123279.92	593167.59, 4123279.92	2.43E-03	2.48E-03	8.4E-07	2.5E-06	2.6E-06	1.5E-06	1.4E-06	6.2E-07	3.3E-08	8.0E-07	1.5E-06	2.3E-07	4.5E-07	9.4E-08	3.1E-06
461	UCART2	593207.6	4123279.92	593207.59, 4123279.92	2.67E-03	2.52E-03	9.2E-07	2.8E-06	2.6E-06	1.5E-06	1.4E-06	6.3E-07	3.6E-08	8.8E-07	1.6E-06	2.3E-07	4.6E-07	9.6E-08	3.2E-06
462	UCART2	593247.6	4123279.92	593247.59, 4123279.92	3.19E-03	3.13E-03	1.1E-06	3.3E-06	3.3E-06	1.9E-06	1.7E-06	7.8E-07	4.3E-08	1.0E-06	1.9E-06	2.9E-07	5.7E-07	1.2E-07	4.0E-06
463	UCART2																		

468	UCART2	593487.6	4123279.92	593487.59, 4123279.92	2.04E-02	6.90E-03	7.1E-06	2.1E-05	7.2E-06	4.2E-06	3.8E-06	1.7E-06	2.8E-07	6.7E-06	4.2E-06	6.4E-07	1.2E-06	2.6E-07	1.3E-05
469	UCART2	593527.6	4123279.92	593527.59, 4123279.92	3.74E-02	7.39E-03	1.3E-05	3.9E-05	7.7E-06	4.5E-06	4.1E-06	1.9E-06	5.1E-07	1.2E-05	4.6E-06	6.9E-07	1.3E-06	2.8E-07	2.0E-05
470	UCART2	593567.6	4123279.92	593567.59, 4123279.92	5.48E-02	7.47E-03	1.9E-05	5.7E-05	7.8E-06	4.5E-06	4.1E-06	1.9E-06	7.5E-07	1.8E-05	4.6E-06	6.9E-07	1.4E-06	2.8E-07	2.6E-05
471	UCART2	593607.6	4123279.92	593607.59, 4123279.92	7.25E-02	7.13E-03	2.5E-05	7.6E-05	7.5E-06	4.3E-06	3.9E-06	1.8E-06	9.9E-07	2.4E-05	4.4E-06	6.6E-07	1.3E-06	2.7E-07	3.1E-05
472	UCART2	593647.6	4123279.92	593647.59, 4123279.92	7.52E-02	5.82E-03	2.6E-05	7.9E-05	6.1E-06	3.5E-06	3.2E-06	1.5E-06	1.0E-06	2.5E-05	3.6E-06	5.4E-07	1.1E-06	2.2E-07	3.1E-05
473	UCART2	593687.6	4123279.92	593687.59, 4123279.92	4.58E-02	5.14E-03	1.6E-05	4.8E-05	5.4E-06	3.1E-06	2.8E-06	1.3E-06	6.2E-07	1.5E-05	3.2E-06	4.8E-07	9.3E-07	2.0E-07	2.0E-05
474	UCART2	593727.6	4123279.92	593727.59, 4123279.92	3.40E-02	4.05E-03	1.2E-05	3.6E-05	4.2E-06	2.4E-06	2.2E-06	1.0E-06	4.6E-07	1.1E-05	2.5E-06	3.8E-07	7.3E-07	1.5E-07	1.5E-05
475	UCART2	593767.6	4123279.92	593767.59, 4123279.92	2.58E-02	3.20E-03	8.9E-06	2.7E-05	3.3E-06	1.9E-06	1.8E-06	8.0E-07	3.5E-07	8.5E-06	2.0E-06	3.0E-07	5.8E-07	1.2E-07	1.2E-05
476	UCART2	593807.6	4123279.92	593807.59, 4123279.92	1.94E-02	2.53E-03	6.7E-06	2.0E-05	2.6E-06	1.5E-06	1.4E-06	6.3E-07	2.6E-07	6.4E-06	1.6E-06	2.3E-07	4.6E-07	9.6E-08	9.0E-06
477	UCART2	593847.6	4123279.92	593847.59, 4123279.92	1.44E-02	2.01E-03	5.0E-06	1.5E-05	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.0E-07	4.7E-06	1.2E-06	1.9E-07	3.6E-07	7.6E-08	6.8E-06
478	UCART2	593887.6	4123279.92	593887.59, 4123279.92	1.07E-02	1.61E-03	3.7E-06	1.1E-05	1.7E-06	9.7E-07	8.8E-07	4.0E-07	1.5E-07	3.5E-06	9.9E-07	1.5E-07	2.9E-07	6.1E-08	5.1E-06
479	UCART2	593927.6	4123279.92	593927.59, 4123279.92	7.93E-03	1.30E-03	2.7E-06	8.3E-06	1.4E-06	7.9E-07	7.2E-07	3.3E-07	1.1E-07	2.6E-06	8.0E-07	1.2E-07	2.4E-07	5.0E-08	3.9E-06
480	UCART2	593967.6	4123279.92	593967.59, 4123279.92	5.97E-03	1.07E-03	2.1E-06	6.2E-06	1.1E-06	6.5E-07	5.9E-07	2.7E-07	8.1E-08	2.0E-06	6.6E-07	9.9E-08	1.9E-07	4.1E-08	3.0E-06
481	UCART2	594007.6	4123279.92	594007.59, 4123279.92	4.57E-03	8.93E-04	1.6E-06	4.8E-06	9.3E-07	5.4E-07	4.9E-07	2.2E-07	6.2E-08	1.5E-06	5.5E-07	8.3E-08	1.6E-07	3.4E-08	2.4E-06
482	UCART2	592567.6	4123319.92	592567.59, 4123319.92	3.52E-04	1.88E-04	1.2E-07	3.7E-07	2.0E-07	1.1E-07	1.0E-07	4.7E-08	4.8E-09	1.2E-07	1.2E-07	1.7E-08	3.4E-08	7.1E-09	2.9E-07
483	UCART2	592607.6	4123319.92	592607.59, 4123319.92	3.80E-04	2.09E-04	1.3E-07	4.0E-07	2.2E-07	1.3E-07	1.1E-07	5.2E-08	5.2E-09	1.2E-07	1.3E-07	1.9E-08	3.8E-08	7.9E-09	3.2E-07
484	UCART2	592647.6	4123319.92	592647.59, 4123319.92	4.13E-04	2.35E-04	1.4E-07	4.3E-07	2.5E-07	1.4E-07	1.3E-07	5.9E-08	5.6E-09	1.4E-07	1.4E-07	2.2E-08	4.3E-08	8.9E-09	3.6E-07
485	UCART2	592687.6	4123319.92	592687.59, 4123319.92	4.54E-04	2.72E-04	1.6E-07	4.7E-07	2.8E-07	1.6E-07	1.5E-07	6.8E-08	6.2E-09	1.5E-07	1.7E-07	2.5E-08	4.9E-08	1.0E-08	4.1E-07
486	UCART2	592727.6	4123319.92	592727.59, 4123319.92	5.11E-04	3.34E-04	1.8E-07	5.3E-07	3.5E-07	2.0E-07	1.8E-07	8.4E-08	6.9E-09	1.7E-07	2.1E-07	3.1E-08	6.1E-08	1.3E-08	4.8E-07
487	UCART2	592767.6	4123319.92	592767.59, 4123319.92	6.34E-04	5.09E-04	2.2E-07	6.6E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	8.6E-09	2.1E-07	3.1E-07	4.7E-08	9.2E-08	1.9E-08	6.9E-07
488	UCART2	592807.6	4123319.92	592807.59, 4123319.92	6.65E-04	5.00E-04	2.3E-07	7.0E-07	5.2E-07	3.0E-07	2.7E-07	1.3E-07	9.0E-09	2.2E-07	3.1E-07	4.6E-08	9.1E-08	1.9E-08	6.9E-07
489	UCART2	592847.6	4123319.92	592847.59, 4123319.92	9.86E-04	1.09E-03	3.4E-07	1.0E-06	1.1E-06	6.6E-07	6.0E-07	2.7E-07	1.3E-08	3.2E-07	6.7E-07	1.0E-07	2.0E-07	4.1E-08	1.3E-06
490	UCART2	592887.6	4123319.92	592887.59, 4123319.92	9.12E-04	8.60E-04	3.2E-07	9.5E-07	9.0E-07	5.2E-07	4.7E-07	2.2E-07	1.2E-08	3.0E-07	5.3E-07	8.0E-08	1.6E-07	3.3E-08	1.1E-06
491	UCART2	592927.6	4123319.92	592927.59, 4123319.92	9.41E-04	8.08E-04	3.3E-07	9.8E-07	8.4E-07	4.9E-07	4.4E-07	2.0E-07	1.3E-08	3.1E-07	5.0E-07	7.5E-08	1.5E-07	3.1E-08	1.1E-06
492	UCART2	592967.6	4123319.92	592967.59, 4123319.92	1.02E-03	8.31E-04	3.5E-07	1.1E-06	8.7E-07	5.0E-07	4.6E-07	2.1E-07	1.4E-08	3.4E-07	5.1E-07	7.7E-08	1.5E-07	3.2E-08	1.1E-06
493	UCART2	593007.6	4123319.92	593007.59, 4123319.92	1.16E-03	9.36E-04	4.0E-07	1.2E-06	9.8E-07	5.7E-07	5.1E-07	2.3E-07	1.6E-08	3.8E-07	5.8E-07	8.7E-08	1.7E-07	3.6E-08	1.3E-06
494	UCART2	593047.6	4123319.92	593047.59, 4123319.92	1.39E-03	1.18E-03	4.8E-07	1.5E-06	1.2E-06	7.1E-07	6.5E-07	3.0E-07	1.9E-08	4.6E-07	7.3E-07	1.1E-07	2.1E-07	4.5E-08	1.6E-06
495	UCART2	593087.6	4123319.92	593087.59, 4123319.92	1.87E-03	1.82E-03	6.5E-07	2.0E-06	1.9E-06	1.1E-06	1.0E-06	4.6E-07	2.5E-08	6.1E-07	1.1E-06	1.7E-07	3.3E-07	6.9E-08	2.3E-06
496	UCART2	593127.6	4123319.92	593127.59, 4123319.92	2.24E-03	2.23E-03	7.7E-07	2.3E-06	2.3E-06	1.3E-06	1.2E-06	5.6E-07	3.0E-08	7.4E-07	1.4E-06	2.1E-07	4.0E-07	8.5E-08	2.8E-06
497	UCART2	593167.6	4123319.92	593167.59, 4123319.92	2.51E-03	2.36E-03	8.7E-07	2.6E-06	2.5E-06	1.4E-06	1.3E-06	5.9E-07	3.4E-08	8.2E-07	1.5E-06	2.2E-07	4.3E-07	9.0E-08	3.0E-06
498	UCART2	593207.6	4123319.92	593207.59, 4123319.92	2.93E-03	2.70E-03	1.0E-06	3.1E-06	2.8E-06	1.6E-06	1.5E-06	6.8E-07	4.0E-08	9.6E-07	1.7E-06	2.5E-07	4.9E-07	1.0E-07	3.5E-06
499	UCART2	593247.6	4123319.92	593247.59, 4123319.92	3.73E-03	3.98E-03	1.3E-06	3.9E-06	4.2E-06	2.4E-06	2.2E-06	1.0E-06	5.1E-08	1.2E-06	2.5E-06	3.7E-07	7.2E-07	1.5E-07	5.0E-06
500	UCART2	593287.6	4123319.92	593287.59, 4123319.92	5.11E-03	8.92E-03	1.8E-06	5.3E-06	9.3E-06	5.4E-06	4.9E-06	2.2E-06	6.9E-08	1.7E-06	5.5E-06	8.3E-07	1.6E-06	3.4E-07	1.0E-05
501	UCART2	593327.6	4123319.92	593327.59, 4123319.92	7.52E-03	1.11E-02	2.6E-06	7.9E-06	1.2E-05	6.7E-06	6.1E-06	2.8E-06	1.0E-07	2.5E-06	6.8E-06	1.0E-06	2.0E-06	4.2E-07	1.3E-05
502	UCART2	593367.6	4123319.92	593367.59, 4123319.92	1.20E-02	1.11E-02	4.2E-06	1.3E-05	1.2E-05	6.7E-06	6.1E-06	2.8E-06	1.6E-07	3.9E-06	6.9E-06	1.0E-06	2.0E-06	4.2E-07	1.4E-05
503	UCART2	593407.6	4123319.92	593407.59, 4123319.92	2.08E-02	9.18E-03	7.2E-06	2.2E-05	9.6E-06	5.6E-06	5.0E-06	2.3E-06	2.8E-07	6.8E-06	5.7E-06	8.5E-07	1.7E-06	3.5E-07	1.6E-05
504	UCART2	593447.6	4123319.92	593447.59, 4123319.92	3.15E-02	9.35E-03	1.1E-05	3.3E-05	9.8E-06	5.7E-06	5.1E-06	2.3E-06	4.3E-07	1.0E-05	5.8E-06	8.7E-07	1.7E-06	3.6E-07	1.9E-05
505	UCART2	593487.6	4123319.92	593487.59, 4123319.92	4.28E-02	1.08E-02	1.5E-05	4.5E-05	1.1E-05	6.5E-06	5.9E-06	2.7E-06	5.8E-07	1.4E-05	6.7E-06	1.0E-06	2.0E-06	4.1E-07	2.5E-05
506	UCART2	593527.6	4123319.92	593527.59, 4123319.92	6.47E-02	1.12E-02	2.2E-05	6.8E-05	1.2E-05	6.7E-06	6.1E-06	2.8E-06	8.8E-07	2.1E-05	6.9E-06	1.0E-06	2.0E-06	4.2E-07	3.2E-05
507	UCART2	593567.6	4123319.92	593567.59, 4123319.92	8.83E-02	9.96E-03	3.1E-05	9.2E-05	1.0E-05	6.0E-06	5.5E-06	2.5E-06	1.2E-06	2.9E-05	6.1E-06	9.2E-07	1.8E-06	3.8E-07	3.9E-05
508	UCART2	593607.6	4123319.92	593607.59, 4123319.92	9.04E-02	8.21E-03	3.1E-05	9.5E-05	8.6E-06	5.0E-06	4.5E-06	2.1E-06	1.2E-06	3.0E-05	5.1E-06	7.6E-07	1.5E-06	3.1E-07	3.9E-05
509	UCART2	593647.6	4123319.92	593647.59, 4123319.92	7.33E-02	6.36E-03	2.5E-05	7.7E-05	6.6E-06	3.8E-06	3.5E-06	1.6E-06	1.0E-06	2.4E-05	3.9E-06	5.9E-07	1.2E-06	2.4E-07	3.1E-05
510	UCART2	593687.6	4123319.92	593687.59, 4123319.92	7.01E-02	5.62E-03	2.4E-05	7.3E-05	5.9E-06	3.4E-06	3.1E-06	1.4E-06	9.5E-07	2.3E-05	3.5E-06	5.2E-07	1.0E-06	2.1E-07	2.9E-05
511	UCART2	593727.6	4123319.92	593727.59, 4123319.92	4.49E-02	4.05E-03	1.6E-05	4.7E-05	4.2E-06	2.5E-06	2.2E-06	1.0E-06	6.1E-07	1.5E-05	2.5E-06	3.8E-07	7.3E-07	1.5E-07	1.9E-05
512	UCART2	593767.6	4123319.92	593767.59, 4123319.92	2.99E-02	2.96E-03	1.0E-05	3.1E-05	3.1E-06	1.8E-06	1.6E-06	7.4E-07	4.1E-07	9.8E-06	1.8E-06	2.7E-07	5.4E-07	1.1E-07	1.3E-05
513	UCART2	593807.6	4123319.92	593807.59, 4123319.92	2.02E-02	2.22E-03	7.0E-06	2.1E-05	2.3E-06	1.3E-06	1.2E-06	5.6E-07	2.7E-07	6.6E-06	1.4E-06	2.1E-07	4.0E-07	8.4E-08	9.0E-06
514	UCART2	593847.6	4123319.92	593847.59, 4123319.92	1.36E-02	1.71E-03	4.7E-06	1.4E-05	1.8E-06	1.0E-06	9.4E-07	4.3E-07	1.9E-07	4.5E-06	1.1E-06	1.6E-07	3.1E-07	6.5E-08	6.2E-06
515	UCART2	593887.6	4123319.92	593887.59, 4123319.92	9.39E-03	1.35E-03	3.2E-06	9.8E-06	1.4E-06	8.2E-07	7.4E-07	3.4E-07	1.3E-07	3.1E-06	8.3E-07	1.3E-07	2.4E-07	5.1E-08	4.5E-06
516	UCART2																		

521 UCART2	592647.6	4123359.92	592647.59, 4123359.92	4.40E-04	2.61E-04	1.5E-07	4.6E-07	2.7E-07	1.6E-07	1.4E-07	6.5E-08	6.0E-09	1.4E-07	1.6E-07	2.4E-08	4.7E-08	9.9E-09	3.9E-07
522 UCART2	592687.6	4123359.92	592687.59, 4123359.92	4.90E-04	3.13E-04	1.7E-07	5.1E-07	3.3E-07	1.9E-07	1.7E-07	7.8E-08	6.7E-09	1.6E-07	1.9E-07	2.9E-08	5.7E-08	1.2E-08	4.6E-07
523 UCART2	592727.6	4123359.92	592727.59, 4123359.92	5.68E-04	4.12E-04	2.0E-07	5.9E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	7.7E-09	1.9E-07	2.5E-07	3.8E-08	7.5E-08	1.6E-08	5.8E-07
524 UCART2	592767.6	4123359.92	592767.59, 4123359.92	7.22E-04	6.51E-04	2.5E-07	7.6E-07	6.8E-07	3.9E-07	3.6E-07	1.6E-07	9.8E-09	2.4E-07	4.0E-07	6.0E-08	1.2E-07	2.5E-08	8.5E-07
525 UCART2	592807.6	4123359.92	592807.59, 4123359.92	9.63E-04	1.01E-03	3.3E-07	1.0E-06	1.1E-06	6.1E-07	5.5E-07	2.5E-07	1.3E-08	3.2E-07	6.2E-07	9.3E-08	1.8E-07	3.8E-08	1.3E-06
526 UCART2	592847.6	4123359.92	592847.59, 4123359.92	1.31E-03	1.60E-03	4.5E-07	1.4E-06	1.7E-06	9.7E-07	8.8E-07	4.0E-07	1.8E-08	4.3E-07	9.9E-07	1.5E-07	2.9E-07	6.1E-08	1.9E-06
527 UCART2	592887.6	4123359.92	592887.59, 4123359.92	1.09E-03	1.13E-03	3.8E-07	1.1E-06	1.2E-06	6.9E-07	6.2E-07	2.8E-07	1.5E-08	3.6E-07	7.0E-07	1.1E-07	2.1E-07	4.3E-08	1.4E-06
528 UCART2	592927.6	4123359.92	592927.59, 4123359.92	1.08E-03	9.99E-04	3.7E-07	1.1E-06	1.0E-06	6.0E-07	5.5E-07	2.5E-07	1.5E-08	3.6E-07	6.2E-07	9.3E-08	1.8E-07	3.8E-08	1.3E-06
529 UCART2	592967.6	4123359.92	592967.59, 4123359.92	1.17E-03	1.02E-03	4.1E-07	1.2E-06	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.6E-08	3.8E-07	6.3E-07	9.5E-08	1.8E-07	3.9E-08	1.3E-06
530 UCART2	593007.6	4123359.92	593007.59, 4123359.92	1.35E-03	1.18E-03	4.7E-07	1.4E-06	1.2E-06	7.1E-07	6.5E-07	3.0E-07	1.8E-08	4.4E-07	7.3E-07	1.1E-07	2.1E-07	4.5E-08	1.6E-06
531 UCART2	593047.6	4123359.92	593047.59, 4123359.92	1.64E-03	1.51E-03	5.7E-07	1.7E-06	1.6E-06	9.2E-07	8.3E-07	3.8E-07	2.2E-08	5.4E-07	9.3E-07	1.4E-07	2.7E-07	5.8E-08	2.0E-06
532 UCART2	593087.6	4123359.92	593087.59, 4123359.92	2.04E-03	1.97E-03	7.1E-07	2.1E-06	2.1E-06	1.2E-06	1.1E-06	4.9E-07	2.8E-08	6.7E-07	1.2E-06	1.8E-07	3.6E-07	7.5E-08	2.5E-06
533 UCART2	593127.6	4123359.92	593127.59, 4123359.92	2.60E-03	2.68E-03	9.0E-07	2.7E-06	2.8E-06	1.6E-06	1.5E-06	6.7E-07	3.5E-08	8.5E-07	1.6E-06	2.5E-07	4.8E-07	1.0E-07	3.4E-06
534 UCART1	593167.6	4123359.92	593167.59, 4123359.92	2.80E-03	2.56E-03	9.7E-07	2.9E-06	2.7E-06	1.5E-06	1.4E-06	6.4E-07	3.8E-08	9.2E-07	1.6E-06	2.4E-07	4.6E-07	9.7E-08	3.3E-06
535 UCART1	593207.6	4123359.92	593207.59, 4123359.92	3.46E-03	3.20E-03	1.2E-06	3.6E-06	3.3E-06	1.9E-06	1.8E-06	8.0E-07	4.7E-08	1.1E-06	2.0E-06	3.0E-07	5.8E-07	1.2E-07	4.2E-06
536 UCART1	593247.6	4123359.92	593247.59, 4123359.92	4.68E-03	4.92E-03	1.6E-06	4.9E-06	5.1E-06	3.0E-06	2.7E-06	1.2E-06	6.4E-08	1.5E-06	3.0E-06	4.6E-07	8.9E-07	1.9E-07	6.2E-06
537 UCART1	593287.6	4123359.92	593287.59, 4123359.92	7.09E-03	1.06E-02	2.5E-06	7.4E-06	1.1E-05	6.4E-06	5.8E-06	2.7E-06	9.6E-08	2.3E-06	6.5E-06	9.8E-07	1.9E-06	4.0E-07	1.2E-05
538 UCART1	593327.6	4123359.92	593327.59, 4123359.92	1.29E-02	1.33E-02	4.5E-06	1.4E-05	1.4E-05	8.0E-06	7.3E-06	3.3E-06	1.8E-07	4.2E-06	8.2E-06	1.2E-06	2.4E-06	5.0E-07	1.7E-05
539 UCART1	593367.6	4123359.92	593367.59, 4123359.92	2.22E-02	1.36E-02	7.7E-06	2.3E-05	1.4E-05	8.2E-06	7.4E-06	3.4E-06	3.0E-07	7.3E-06	8.4E-06	1.3E-06	2.5E-06	5.2E-07	2.0E-05
540 UCART1	593407.6	4123359.92	593407.59, 4123359.92	4.51E-02	1.36E-02	1.6E-05	4.7E-05	1.4E-05	8.2E-06	7.4E-06	3.4E-06	6.1E-07	1.5E-05	8.4E-06	1.3E-06	2.5E-06	5.2E-07	2.8E-05
541 UCART1	593447.6	4123359.92	593447.59, 4123359.92	6.13E-02	1.79E-02	2.1E-05	6.4E-05	1.9E-05	1.1E-05	9.8E-06	4.5E-06	8.3E-07	2.0E-05	1.1E-05	1.7E-06	3.2E-06	6.8E-07	3.8E-05
542 UCART1	593487.6	4123359.92	593487.59, 4123359.92	8.61E-02	2.03E-02	3.0E-05	9.0E-05	2.1E-05	1.2E-05	1.1E-05	5.1E-06	1.2E-06	2.8E-05	1.3E-05	1.9E-06	3.7E-06	7.7E-07	4.8E-05
543 UCART1	593527.6	4123359.92	593527.59, 4123359.92	1.07E-01	1.67E-02	3.7E-05	1.1E-04	1.7E-05	1.0E-05	9.2E-06	4.2E-06	1.5E-06	3.5E-05	1.0E-05	1.5E-06	3.0E-06	6.4E-07	5.2E-05
544 UCART1	593567.6	4123359.92	593567.59, 4123359.92	1.05E-01	1.19E-02	3.6E-05	1.1E-04	1.2E-05	7.2E-06	6.5E-06	3.0E-06	1.4E-06	3.5E-05	7.3E-06	1.1E-06	2.2E-06	4.5E-07	4.7E-05
545 UCART1	593607.6	4123359.92	593607.59, 4123359.92	1.01E-01	8.25E-03	3.5E-05	1.1E-04	8.6E-06	5.0E-06	4.5E-06	2.1E-06	1.4E-06	3.3E-05	5.1E-06	7.6E-07	1.5E-06	3.1E-07	4.2E-05
546 UCART1	593647.6	4123359.92	593647.59, 4123359.92	9.33E-02	6.01E-03	3.2E-05	9.8E-05	6.3E-06	3.6E-06	3.3E-06	1.5E-06	1.3E-06	3.1E-05	3.7E-06	5.6E-07	1.1E-06	2.3E-07	3.8E-05
547 UCART1	593687.6	4123359.92	593687.59, 4123359.92	7.25E-02	4.38E-03	2.5E-05	7.6E-05	4.6E-06	2.7E-06	2.4E-06	1.1E-06	9.9E-07	2.4E-05	2.7E-06	4.1E-07	7.9E-07	1.7E-07	2.9E-05
548 UCART1	593727.6	4123359.92	593727.59, 4123359.92	5.49E-02	3.66E-03	1.9E-05	5.7E-05	3.8E-06	2.2E-06	2.0E-06	9.2E-07	7.5E-07	1.8E-05	2.3E-06	3.4E-07	6.6E-07	1.4E-07	2.2E-05
549 UCART1	593767.6	4123359.92	593767.59, 4123359.92	3.12E-02	2.41E-03	1.1E-05	3.3E-05	2.5E-06	1.5E-06	1.3E-06	6.0E-07	4.2E-07	1.0E-05	1.5E-06	2.2E-07	4.4E-07	9.2E-08	1.3E-05
550 UCART1	593807.6	4123359.92	593807.59, 4123359.92	1.78E-02	1.75E-03	6.2E-06	1.9E-05	1.8E-06	1.1E-06	9.6E-07	4.4E-07	2.4E-07	5.9E-06	1.1E-06	1.6E-07	3.2E-07	6.7E-08	7.7E-06
551 UCART1	593847.6	4123359.92	593847.59, 4123359.92	1.09E-02	1.35E-03	3.8E-06	1.1E-05	1.4E-06	8.2E-07	7.4E-07	3.4E-07	1.5E-07	3.6E-06	8.3E-07	1.3E-07	2.4E-07	5.1E-08	5.0E-06
552 UCART1	593887.6	4123359.92	593887.59, 4123359.92	7.25E-03	1.08E-03	2.5E-06	7.6E-06	1.1E-06	6.5E-07	5.9E-07	2.7E-07	9.9E-08	2.4E-06	6.6E-07	1.0E-07	2.0E-07	4.1E-08	3.5E-06
553 UCART1	593927.6	4123359.92	593927.59, 4123359.92	5.10E-03	8.80E-04	1.8E-06	5.3E-06	9.2E-07	5.3E-07	4.8E-07	2.2E-07	6.9E-08	1.7E-06	5.4E-07	8.2E-08	1.6E-07	3.3E-08	2.6E-06
554 UCART1	593967.6	4123359.92	593967.59, 4123359.92	3.77E-03	7.33E-04	1.3E-06	3.9E-06	7.7E-07	4.4E-07	4.0E-07	1.8E-07	5.1E-08	1.2E-06	4.5E-07	6.8E-08	1.3E-07	2.8E-08	2.0E-06
555 UCART1	594007.6	4123359.92	594007.59, 4123359.92	2.89E-03	6.19E-04	1.0E-06	3.0E-06	6.5E-07	3.7E-07	3.4E-07	1.5E-07	3.9E-08	9.5E-07	3.8E-07	5.7E-08	1.1E-07	2.4E-08	1.6E-06
556 UCART1	592567.6	4123399.92	592567.59, 4123399.92	3.93E-04	2.19E-04	1.4E-07	4.1E-07	2.3E-07	1.3E-07	1.2E-07	5.5E-08	5.3E-09	1.3E-07	1.4E-07	2.0E-08	4.0E-08	8.3E-09	3.4E-07
557 UCART1	592607.6	4123399.92	592607.59, 4123399.92	4.27E-04	2.50E-04	1.5E-07	4.5E-07	2.6E-07	1.5E-07	1.4E-07	6.2E-08	5.8E-09	1.4E-07	1.5E-07	2.3E-08	4.5E-08	9.5E-09	3.8E-07
558 UCART1	592647.6	4123399.92	592647.59, 4123399.92	4.71E-04	2.92E-04	1.6E-07	4.9E-07	3.1E-07	1.8E-07	1.6E-07	7.3E-08	6.4E-09	1.5E-07	1.8E-07	2.7E-08	5.3E-08	1.1E-08	4.3E-07
559 UCART1	592687.6	4123399.92	592687.59, 4123399.92	5.29E-04	3.56E-04	1.8E-07	5.5E-07	3.7E-07	2.2E-07	2.0E-07	8.9E-08	7.2E-09	1.7E-07	2.2E-07	3.3E-08	6.4E-08	1.4E-08	5.1E-07
560 UCART1	592727.6	4123399.92	592727.59, 4123399.92	6.09E-04	4.58E-04	2.1E-07	6.4E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	8.3E-09	2.0E-07	2.8E-07	4.2E-08	8.3E-08	1.7E-08	6.3E-07
561 UCART1	592767.6	4123399.92	592767.59, 4123399.92	7.32E-04	6.31E-04	2.5E-07	7.7E-07	6.6E-07	3.8E-07	3.5E-07	1.6E-07	1.0E-08	2.4E-07	3.9E-07	5.9E-08	1.1E-07	2.4E-08	8.4E-07
562 UCART1	592807.6	4123399.92	592807.59, 4123399.92	9.64E-04	9.88E-04	3.3E-07	1.0E-06	1.0E-06	6.0E-07	5.4E-07	2.5E-07	1.3E-08	3.2E-07	6.1E-07	9.2E-08	1.8E-07	3.8E-08	1.2E-06
563 UCART1	592847.6	4123399.92	592847.59, 4123399.92	1.02E-03	9.61E-04	3.5E-07	1.1E-06	1.0E-06	5.8E-07	5.3E-07	2.4E-07	1.4E-08	3.3E-07	5.9E-07	8.9E-08	1.7E-07	3.7E-08	1.2E-06
564 UCART1	592887.6	4123399.92	592887.59, 4123399.92	1.34E-03	1.52E-03	4.6E-07	1.4E-06	1.6E-06	9.2E-07	8.3E-07	3.8E-07	1.8E-08	4.4E-07	9.4E-07	1.4E-07	2.7E-07	5.8E-08	1.9E-06
565 UCART1	592927.6	4123399.92	592927.59, 4123399.92	1.28E-03	1.27E-03	4.4E-07	1.3E-06	1.3E-06	7.7E-07	7.0E-07	3.2E-07	1.7E-08	4.2E-07	7.8E-07	1.2E-07	2.3E-07	4.8E-08	1.6E-06
566 UCART1	592967.6	4123399.92	592967.59, 4123399.92	1.40E-03	1.35E-03	4.9E-07	1.5E-06	1.4E-06	8.2E-07	7.4E-07	3.4E-07	1.9E-08	4.6E-07	8.3E-07	1.3E-07	2.4E-07	5.1E-08	1.7E-06
567 UCART1	593007.6	4123399.92	593007.59, 4123399.92	1.63E-03	1.59E-03	5.7E-07	1.7E-06	1.7E-06	9.6E-07	8.7E-07	4.0E-07	2.2E-08	5.4E-07	9.8E-07	1.5E-07	2.9E-07	6.0E-08	2.0E-06
568 UCART1	593047.6	4123399.92	593047.59, 4123399.92	1.99E-03	1.99E-03	6.9E-07	2.1E-06	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.7E-08	6.5E-07	1.2E-06	1.8E-07	3.6E-07	7.6E-08	2.5E-06
569 UCART1	593087.6	4123399.92	593087.59, 4123399.92	2.30E-03	2.23E-03	8.0E-07	2.4E-06	2.3E-06	1.3E-06	1.2E-06	5.6E-07	3.1E-08	7.6E-07	1.4E-06	2.1E-07	4.0E-07	8.5E-08	2.9E-06
570 UC																		

574 UCART1	593287.6	4123399.92	593287.59, 4123399.92	1.06E-02	1.27E-02	3.7E-06	1.1E-05	1.3E-05	7.7E-06	7.0E-06	3.2E-06	1.4E-07	3.5E-06	7.8E-06	1.2E-06	2.3E-06	4.8E-07	1.5E-05
575 UCART1	593327.6	4123399.92	593327.59, 4123399.92	2.31E-02	1.76E-02	8.0E-06	2.4E-05	1.8E-05	1.1E-05	9.7E-06	4.4E-06	3.1E-07	7.6E-06	1.1E-05	1.6E-06	3.2E-06	6.7E-07	2.4E-05
576 UCART1	593367.6	4123399.92	593367.59, 4123399.92	4.52E-02	2.61E-02	1.6E-05	4.7E-05	2.7E-05	1.6E-05	1.4E-05	6.5E-06	6.2E-07	1.5E-05	1.6E-05	2.4E-06	4.7E-06	9.9E-07	4.0E-05
577 UCART1	593407.6	4123399.92	593407.59, 4123399.92	7.57E-02	3.81E-02	2.6E-05	7.9E-05	4.0E-05	2.3E-05	2.1E-05	9.5E-06	1.0E-06	2.5E-05	2.3E-05	3.5E-06	6.9E-06	1.4E-06	6.1E-05
578 UCART1	593447.6	4123399.92	593447.59, 4123399.92	9.60E-02	5.19E-02	3.3E-05	1.0E-04	5.4E-05	3.1E-05	2.8E-05	1.3E-05	1.3E-06	3.2E-05	3.2E-05	4.8E-06	9.4E-06	2.0E-06	8.1E-05
579 UCART1	593487.6	4123399.92	593487.59, 4123399.92	1.17E-01	3.32E-02	4.0E-05	1.2E-04	3.5E-05	2.0E-05	1.8E-05	8.3E-06	1.6E-06	3.8E-05	2.0E-05	3.1E-06	6.0E-06	1.3E-06	7.1E-05
580 UCART1	593527.6	4123399.92	593527.59, 4123399.92	1.25E-01	1.81E-02	4.3E-05	1.3E-04	1.9E-05	1.1E-05	9.9E-06	4.5E-06	1.7E-06	4.1E-05	1.1E-05	1.7E-06	3.3E-06	6.9E-07	6.0E-05
581 UCART1	593567.6	4123399.92	593567.59, 4123399.92	1.10E-01	1.03E-02	3.8E-05	1.1E-04	1.1E-05	6.3E-06	5.7E-06	2.6E-06	1.5E-06	3.6E-05	6.4E-06	9.6E-07	1.9E-06	3.9E-07	4.7E-05
582 UCART1	593607.6	4123399.92	593607.59, 4123399.92	1.03E-01	6.44E-03	3.6E-05	1.1E-04	6.7E-06	3.9E-06	3.5E-06	1.6E-06	1.4E-06	3.4E-05	4.0E-06	6.0E-07	1.2E-06	2.4E-07	4.1E-05
583 UCART1	593647.6	4123399.92	593647.59, 4123399.92	1.10E-01	4.45E-03	3.8E-05	1.2E-04	4.7E-06	2.7E-06	2.4E-06	1.1E-06	1.5E-06	3.6E-05	2.7E-06	4.1E-07	8.1E-07	1.7E-07	4.2E-05
584 UCART1	593687.6	4123399.92	593687.59, 4123399.92	8.75E-02	3.34E-03	3.0E-05	9.1E-05	3.5E-06	2.0E-06	1.8E-06	8.4E-07	1.2E-06	2.9E-05	2.1E-06	3.1E-07	6.1E-07	1.3E-07	3.3E-05
585 UCART1	593727.6	4123399.92	593727.59, 4123399.92	5.87E-02	2.47E-03	2.0E-05	6.1E-05	2.6E-06	1.5E-06	1.4E-06	6.2E-07	8.0E-07	1.9E-05	1.5E-06	2.3E-07	4.5E-07	9.4E-08	2.2E-05
586 UCART1	593767.6	4123399.92	593767.59, 4123399.92	2.31E-02	1.70E-03	8.0E-06	2.4E-05	1.8E-06	1.0E-06	9.3E-07	4.3E-07	3.1E-07	7.6E-06	1.0E-06	1.6E-07	3.1E-07	6.5E-08	9.5E-06
587 UCART1	593807.6	4123399.92	593807.59, 4123399.92	1.20E-02	1.30E-03	4.2E-06	1.3E-05	1.4E-06	7.9E-07	7.1E-07	3.3E-07	1.6E-07	4.0E-06	8.0E-07	1.2E-07	2.4E-07	5.0E-08	5.3E-06
588 UCART1	593847.6	4123399.92	593847.59, 4123399.92	7.44E-03	1.03E-03	2.6E-06	7.8E-06	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.0E-07	2.4E-06	6.4E-07	9.6E-08	1.9E-07	3.9E-08	3.5E-06
589 UCART1	593887.6	4123399.92	593887.59, 4123399.92	5.09E-03	8.42E-04	1.8E-06	5.3E-06	8.8E-07	5.1E-07	4.6E-07	2.1E-07	6.9E-08	1.7E-06	5.2E-07	7.8E-08	1.5E-07	3.2E-08	2.5E-06
590 UCART1	593927.6	4123399.92	593927.59, 4123399.92	3.71E-03	7.00E-04	1.3E-06	3.9E-06	7.3E-07	4.2E-07	3.8E-07	1.8E-07	5.0E-08	1.2E-06	4.3E-07	6.5E-08	1.3E-07	2.7E-08	1.9E-06
591 UCART1	593967.6	4123399.92	593967.59, 4123399.92	2.83E-03	5.93E-04	9.8E-07	3.0E-06	6.2E-07	3.6E-07	3.3E-07	1.5E-07	3.9E-08	9.3E-07	3.7E-07	5.5E-08	1.1E-07	2.3E-08	1.5E-06
592 UCART1	594007.6	4123399.92	594007.59, 4123399.92	2.24E-03	5.10E-04	7.8E-07	2.3E-06	5.3E-07	3.1E-07	2.8E-07	1.3E-07	3.0E-08	7.4E-07	3.1E-07	4.7E-08	9.2E-08	1.9E-08	1.2E-06
593 UCART1	592567.6	4123439.92	592567.59, 4123439.92	4.16E-04	2.39E-04	1.4E-07	4.3E-07	2.5E-07	1.4E-07	1.3E-07	6.0E-08	5.7E-09	1.4E-07	1.5E-07	2.2E-08	4.3E-08	9.1E-09	3.6E-07
594 UCART1	592607.6	4123439.92	592607.59, 4123439.92	4.55E-04	2.74E-04	1.6E-07	4.8E-07	2.9E-07	1.7E-07	1.5E-07	6.9E-08	6.2E-09	1.5E-07	1.7E-07	2.5E-08	5.0E-08	1.0E-08	4.1E-07
595 UCART1	592647.6	4123439.92	592647.59, 4123439.92	5.03E-04	3.21E-04	1.7E-07	5.3E-07	3.4E-07	1.9E-07	1.8E-07	8.0E-08	6.8E-09	1.7E-07	2.0E-07	3.0E-08	5.8E-08	1.2E-08	4.7E-07
596 UCART1	592687.6	4123439.92	592687.59, 4123439.92	5.64E-04	3.86E-04	2.0E-07	5.9E-07	4.0E-07	2.3E-07	2.1E-07	9.7E-08	7.7E-09	1.9E-07	2.4E-07	3.6E-08	7.0E-08	1.5E-08	5.5E-07
597 UCART1	592727.6	4123439.92	592727.59, 4123439.92	6.44E-04	4.77E-04	2.2E-07	6.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	8.8E-09	2.1E-07	2.9E-07	4.4E-08	8.6E-08	1.8E-08	6.6E-07
598 UCART1	592767.6	4123439.92	592767.59, 4123439.92	7.52E-04	6.13E-04	2.6E-07	7.9E-07	6.4E-07	3.7E-07	3.4E-07	1.5E-07	1.0E-08	2.5E-07	3.8E-07	5.7E-08	1.1E-07	2.3E-08	8.3E-07
599 UCART1	592807.6	4123439.92	592807.59, 4123439.92	9.18E-04	8.44E-04	3.2E-07	9.6E-07	8.8E-07	5.1E-07	4.6E-07	2.1E-07	1.2E-08	3.0E-07	5.2E-07	7.8E-08	1.5E-07	3.2E-08	1.1E-06
600 UCART1	592847.6	4123439.92	592847.59, 4123439.92	1.28E-03	1.41E-03	4.4E-07	1.3E-06	1.5E-06	8.5E-07	7.7E-07	3.5E-07	1.7E-08	4.2E-07	8.7E-07	1.3E-07	2.6E-07	5.4E-08	1.7E-06
601 UCART1	592887.6	4123439.92	592887.59, 4123439.92	1.43E-03	1.53E-03	5.0E-07	1.5E-06	1.6E-06	9.3E-07	8.4E-07	3.8E-07	1.9E-08	4.7E-07	9.5E-07	1.4E-07	2.8E-07	5.8E-08	1.9E-06
602 UCART1	592927.6	4123439.92	592927.59, 4123439.92	1.75E-03	2.02E-03	6.1E-07	1.8E-06	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.4E-08	5.7E-07	1.2E-06	1.9E-07	3.6E-07	7.7E-08	2.5E-06
603 UCART1	592967.6	4123439.92	592967.59, 4123439.92	1.97E-03	2.29E-03	6.8E-07	2.1E-06	2.4E-06	1.4E-06	1.3E-06	5.7E-07	2.7E-08	6.5E-07	1.4E-06	2.1E-07	4.1E-07	8.7E-08	2.8E-06
604 UCART1	593007.6	4123439.92	593007.59, 4123439.92	2.18E-03	2.42E-03	7.6E-07	2.3E-06	2.5E-06	1.5E-06	1.3E-06	6.1E-07	3.0E-08	7.2E-07	1.5E-06	2.2E-07	4.4E-07	9.2E-08	3.0E-06
605 UCART1	593047.6	4123439.92	593047.59, 4123439.92	2.66E-03	2.97E-03	9.2E-07	2.8E-06	3.1E-06	1.8E-06	1.6E-06	7.4E-07	3.6E-08	8.7E-07	1.8E-06	2.8E-07	5.4E-07	1.1E-07	3.7E-06
606 UCART1	593087.6	4123439.92	593087.59, 4123439.92	2.97E-03	3.09E-03	1.0E-06	3.1E-06	3.2E-06	1.9E-06	1.7E-06	7.7E-07	4.0E-08	9.7E-07	1.9E-06	2.9E-07	5.6E-07	1.2E-07	3.9E-06
607 UCART1	593127.6	4123439.92	593127.59, 4123439.92	3.02E-03	2.48E-03	1.0E-06	3.2E-06	2.6E-06	1.5E-06	1.4E-06	6.2E-07	4.1E-08	9.9E-07	1.5E-06	2.3E-07	4.5E-07	9.4E-08	3.3E-06
608 UCART1	593167.6	4123439.92	593167.59, 4123439.92	3.87E-03	3.00E-03	1.3E-06	4.0E-06	3.1E-06	1.8E-06	1.6E-06	7.5E-07	5.3E-08	1.3E-06	1.8E-06	2.8E-07	5.4E-07	1.1E-07	4.1E-06
609 UCART1	593207.6	4123439.92	593207.59, 4123439.92	5.42E-03	4.26E-03	1.9E-06	5.7E-06	4.4E-06	2.6E-06	2.3E-06	1.1E-06	7.4E-08	1.8E-06	2.6E-06	3.9E-07	7.7E-07	1.6E-07	5.8E-06
610 UCART1	593247.6	4123439.92	593247.59, 4123439.92	8.31E-03	7.00E-03	2.9E-06	8.7E-06	7.3E-06	4.2E-06	3.8E-06	1.8E-06	1.1E-07	2.7E-06	4.3E-06	6.5E-07	1.3E-06	2.7E-07	9.3E-06
611 UCART1	593287.6	4123439.92	593287.59, 4123439.92	1.43E-02	1.57E-02	5.0E-06	1.5E-05	1.6E-05	9.5E-06	8.6E-06	3.9E-06	1.9E-07	4.7E-06	9.7E-06	1.5E-06	2.8E-06	6.0E-07	1.9E-05
612 UCART1	593327.6	4123439.92	593327.59, 4123439.92	2.99E-02	2.99E-02	1.0E-05	3.1E-05	3.1E-05	1.8E-05	1.6E-05	7.5E-06	4.1E-07	9.8E-06	1.8E-05	2.8E-06	5.4E-06	1.1E-06	3.8E-05
613 UCART1	593367.6	4123439.92	593367.59, 4123439.92	5.42E-02	9.50E-02	1.9E-05	5.7E-05	9.9E-05	5.7E-05	5.2E-05	2.4E-05	7.4E-07	1.8E-05	5.9E-05	8.8E-06	1.7E-05	3.6E-06	1.1E-04
614 UCART1	593407.6	4123439.92	593407.59, 4123439.92	8.93E-02	2.79E-01	3.1E-05	9.3E-05	2.9E-04	1.7E-04	1.5E-04	7.0E-05	1.2E-06	2.9E-05	1.7E-04	2.6E-05	5.0E-05	1.1E-05	2.9E-04
615 UCART1	593447.6	4123439.92	593447.59, 4123439.92	1.05E-01	7.09E-02	3.6E-05	1.1E-04	7.4E-05	4.3E-05	3.9E-05	1.8E-05	1.4E-06	3.4E-05	4.4E-05	6.6E-06	1.3E-05	2.7E-06	1.0E-04
616 UCART1	593487.6	4123439.92	593487.59, 4123439.92	1.09E-01	2.38E-02	3.8E-05	1.1E-04	2.5E-05	1.4E-05	1.3E-05	6.0E-06	1.5E-06	3.6E-05	1.5E-05	2.2E-06	4.3E-06	9.0E-07	5.9E-05
617 UCART1	593527.6	4123439.92	593527.59, 4123439.92	1.04E-01	1.10E-02	3.6E-05	1.1E-04	1.2E-05	6.7E-06	6.1E-06	2.8E-06	1.4E-06	3.4E-05	6.8E-06	1.0E-06	2.0E-06	4.2E-07	4.6E-05
618 UCART1	593567.6	4123439.92	593567.59, 4123439.92	9.91E-02	6.26E-03	3.4E-05	1.0E-04	6.5E-06	3.8E-06	3.4E-06	1.6E-06	1.3E-06	3.3E-05	3.9E-06	5.8E-07	1.1E-06	2.4E-07	4.0E-05
619 UCART1	593607.6	4123439.92	593607.59, 4123439.92	8.43E-02	4.02E-03	2.9E-05	8.8E-05	4.2E-06	2.4E-06	2.2E-06	1.0E-06	1.1E-06	2.8E-05	2.5E-06	3.7E-07	7.3E-07	1.5E-07	3.3E-05
620 UCART1	593647.6	4123439.92	593647.59, 4123439.92	7.44E-02	2.84E-03	2.6E-05	7.8E-05	3.0E-06	1.7E-06	1.6E-06	7.1E-07	1.0E-06	2.4E-05	1.7E-06	2.6E-07	5.1E-07	1.1E-07	2.8E-05
621 UCART1	593687.6	4123439.92	593687.59, 4123439.92	4.80E-02	2.11E-03	1.7E-05	5.0E-05	2.2E-06	1.3E-06	1.2E-06	5.3E-07	6.5E-07	1.6E-05	1.3E-06	2.0E-07	3.8E-07	8.0E-08	1.8E-05
622 UCART1	593727.6	4123439.92	593727.59, 4123439.92	2.28E-02	1.57E-03	7.9E-06	2.4E-05	1.6E-06	9.5E-07	8.6E-07	3.9E-07	3.1E-07	7.5E-06	9.7E-07	1.5E-07	2.8E-07	6.0E-08	9.3E-06

OPERATIONAL RISK (UNMITIGATED)

OPERATIONAL RISK (UNMITIGATED)

Unmitigated

Onsite Circulation	Idle	Offsite Circulation	Generator
1.38E-04	7.72E-04	7.78E-05	3.81E-04

Operations
Concentration (AVERAGE CONC) [ug/m³] at 1 g/s

Concentration (AVERAGE CONC) [ug/m^3]

Residential Dose

Risk by Age Group

Discrete Receptor	ID	X	Y	X _Y	Onsite Trucks	Idle	Offsite	Generator	Onsite Trucks	Idle	Offsite	Generator	Unmitigated Total	3rd Tri	0-2	2-9	9-16	16-30	3rd Tri	0-2	2-9	9-16	16-30	Total Risk	
1	UCART1	592567.6	4122799.92	592567.59	4122799.92	0.0743	0.06148	0.09667	0.0002	1.03E-05	4.75E-05	7.52E-06	7.61E-08	6.53E-05	2.3E-08	6.8E-08	4.0E-08	3.6E-08	1.6E-08	7.6E-10	1.8E-08	9.4E-09	8.5E-09	2.6E-09	3.9E-08
2	UCART2	592607.6	4122799.92	592607.59	4122799.92	0.07845	0.06461	0.10277	0.00021	1.08E-05	4.99E-05	7.99E-06	7.99E-08	6.88E-05	2.4E-08	7.2E-08	4.2E-08	3.8E-08	1.7E-08	8.0E-10	1.9E-08	9.9E-09	9.0E-09	2.7E-09	4.2E-08
3	UCART3	592647.6	4122799.92	592647.59	4122799.92	0.08252	0.06766	0.1085	0.00022	1.14E-05	5.22E-05	8.44E-06	8.37E-08	7.22E-05	2.5E-08	7.5E-08	4.4E-08	4.0E-08	1.8E-08	8.3E-10	2.0E-08	1.0E-08	9.4E-09	2.8E-09	4.4E-08
4	UCART4	592687.6	4122799.92	592687.59	4122799.92	0.08812	0.07193	0.119	0.00024	1.22E-05	5.55E-05	9.26E-06	9.13E-08	7.71E-05	2.7E-08	8.1E-08	4.7E-08	4.2E-08	1.9E-08	8.9E-10	2.2E-08	1.1E-08	1.0E-08	3.0E-09	4.7E-08
5	UCART5	592727.6	4122799.92	592727.59	4122799.92	0.09336	0.07584	0.12651	0.00025	1.29E-05	5.86E-05	9.84E-06	9.51E-08	8.14E-05	2.8E-08	8.5E-08	4.9E-08	4.5E-08	2.0E-08	9.4E-10	2.3E-08	1.2E-08	1.1E-08	3.2E-09	4.9E-08
6	UCART6	592767.6	4122799.92	592767.59	4122799.92	0.09945	0.0803	0.13504	0.00026	1.38E-05	6.20E-05	1.05E-05	9.89E-08	8.64E-05	3.0E-08	9.0E-08	5.2E-08	4.7E-08	2.2E-08	1.0E-09	2.4E-08	1.2E-08	1.1E-08	3.4E-09	5.2E-08
7	UCART7	592807.6	4122799.92	592807.59	4122799.92	0.10653	0.08531	0.14498	0.00027	1.47E-05	6.59E-05	1.13E-05	1.03E-07	9.20E-05	3.2E-08	9.6E-08	5.6E-08	5.0E-08	2.3E-08	1.1E-09	2.6E-08	1.3E-08	1.2E-08	3.6E-09	5.6E-08
8	UCART8	592847.6	4122799.92	592847.59	4122799.92	0.11221	0.0891	0.15181	0.00028	1.55E-05	6.88E-05	1.18E-05	1.07E-07	9.62E-05	3.3E-08	1.0E-07	5.8E-08	5.3E-08	2.4E-08	1.1E-09	2.7E-08	1.4E-08	1.3E-08	3.8E-09	5.8E-08
9	UCART9	592887.6	4122799.92	592887.59	4122799.92	0.12001	0.09429	0.16381	0.0003	1.66E-05	7.27E-05	1.27E-05	1.14E-07	1.02E-05	3.5E-08	1.1E-07	6.2E-08	5.6E-08	2.6E-08	1.2E-09	2.9E-08	1.5E-08	1.3E-08	4.0E-09	6.2E-08
10	UCART10	592927.6	4122799.92	592927.59	4122799.92	0.12896	0.09998	0.18398	0.00031	1.78E-05	7.72E-05	1.43E-05	1.18E-07	1.09E-05	3.8E-08	1.1E-07	6.6E-08	6.0E-08	2.7E-08	1.3E-09	3.1E-08	1.6E-08	1.4E-08	4.3E-09	6.6E-08
11	UCART11	592967.6	4122799.92	592967.59	4122799.92	0.13883	0.10588	0.19765	0.00033	1.91E-05	8.17E-05	1.54E-05	1.26E-07	1.16E-05	4.0E-08	1.2E-07	7.0E-08	6.4E-08	2.9E-08	1.3E-09	3.2E-08	1.7E-08	1.5E-08	4.6E-09	7.0E-08
12	UCART12	593007.6	4122799.92	593007.59	4122799.92	0.14775	0.11121	0.21127	0.00034	2.04E-05	8.59E-05	1.64E-05	1.29E-07	1.23E-05	4.3E-08	1.3E-07	7.4E-08	6.7E-08	3.1E-08	1.4E-09	3.4E-08	1.8E-08	1.6E-08	4.9E-09	7.4E-08
13	UCART13	593047.6	4122799.92	593047.59	4122799.92	0.16429	0.11796	0.22707	0.00036	2.27E-05	9.11E-05	1.77E-05	1.37E-07	1.32E-05	4.6E-08	1.4E-07	8.0E-08	7.2E-08	3.3E-08	1.5E-09	3.7E-08	1.9E-08	1.7E-08	5.2E-09	8.0E-08
14	UCART14	593087.6	4122799.92	593087.59	4122799.92	0.18045	0.12439	0.24294	0.00037	2.55E-05	9.60E-05	1.89E-05	1.41E-07	1.41E-05	4.9E-08	1.5E-07	8.5E-08	7.7E-08	3.5E-08	1.6E-09	3.9E-08	2.0E-08	1.8E-08	5.5E-09	8.5E-08
15	UCART15	593127.6	4122799.92	593127.59	4122799.92	0.20401	0.14331	0.2604	0.00039	2.78E-05	1.11E-04	2.03E-05	1.48E-07	1.59E-05	5.5E-08	1.7E-07	9.6E-08	8.7E-08	4.0E-08	1.8E-09	4.4E-08	2.3E-08	2.1E-08	6.3E-09	9.6E-08
16	UCART16	593167.6	4122799.92	593167.59	4122799.92	0.21463	0.15022	0.27896	0.00041	2.97E-05	1.16E-04	2.17E-05	1.56E-07	1.68E-05	5.8E-08	1.8E-07	1.0E-07	9.2E-08	4.2E-08	1.9E-09	4.7E-08	2.4E-08	2.2E-08	6.6E-09	1.0E-07
17	UCART17	593207.6	4122799.92	593207.59	4122799.92	0.23052	0.16956	0.30238	0.00043	3.19E-05	1.31E-04	2.35E-05	1.64E-07	1.86E-05	6.5E-08	1.9E-07	1.1E-07	1.0E-07	4.7E-08	2.2E-09	5.2E-08	2.7E-08	2.4E-08	7.4E-09	1.1E-07
18	UCART18	593247.6	4122799.92	593247.59	4122799.92	0.24123	0.17633	0.32674	0.00045	3.34E-05	1.36E-04	2.54E-05	1.71E-07	1.95E-05	6.8E-08	2.0E-07	1.2E-07	1.1E-07	4.9E-08	2.3E-09	5.4E-08	2.8E-08	2.5E-08	7.7E-09	1.2E-07
19	UCART19	593287.6	4122799.92	593287.59	4122799.92	0.25179	0.18268	0.3494	0.00047	3.48E-05	1.41E-04	2.72E-05	1.79E-07	2.03E-05	7.0E-08	2.1E-07	1.2E-07	1.1E-07	5.1E-08	2.3E-09	5.7E-08	2.9E-08	2.6E-08	8.0E-09	1.2E-07
20	UCART20	593327.6	4122799.92	593327.59	4122799.92	0.26383	0.18907	0.37501	0.0005	3.65E-05	1.46E-04	2.92E-05	1.90E-07	2.12E-05	7.3E-08	2.2E-07	1.3E-07	1.2E-07	5.3E-08	2.4E-09	5.9E-08	3.0E-08	2.8E-08	8.4E-09	1.3E-07
21	UCART21	593367.6	4122799.92	593367.59	4122799.92	0.27684	0.19598	0.4041	0.00053	3.86E-05	1.51E-04	3.11E-05	2.02E-07	2.22E-05	7.7E-08	2.3E-07	1.3E-07	1.2E-07	5.5E-08	2.6E-09	6.2E-08	3.2E-08	2.9E-08	8.7E-09	1.3E-07
22	UCART22	593407.6	4122799.92	593407.59	4122799.92	0.29806	0.20424	0.43561	0.00057	4.12E-05	1.58E-04	3.39E-05	2.17E-07	2.33E-05	8.1E-08	2.4E-07	1.4E-07	1.3E-07	5.8E-08	2.7E-09	6.5E-08	3.3E-08	3.0E-08	9.2E-09	1.4E-07
23	UCART23	593447.6	4122799.92	593447.59	4122799.92	0.32047	0.21403	0.46637	0.00063	4.43E-05	1.65E-04	3.63E-05	2.40E-07	2.46E-05	8.5E-08	2.6E-07	1.5E-07	1.3E-07	6.2E-08	2.8E-09	6.9E-08	3.5E-08	3.2E-08	9.7E-09	1.5E-07
24	UCART24	593487.6	4122799.92	593487.59	4122799.92	0.34621	0.22631	0.49798	0.00069	4.79E-05	1.75E-04	3.87E-05	2.63E-07	2.62E-05	9.1E-08	2.7E-07	1.6E-07	1.4E-07	6.5E-08	3.0E-09	7.3E-08	3.8E-08	3.4E-08	1.0E-08	1.6E-07
25	UCART25	593527.6	4122799.92	593527.59	4122799.92	0.3751	0.2411	0.53088	0.00078	5.19E-05	1.86E-04	4.13E-05	2.93E-07	2.80E-05	9.7E-08	2.9E-07	1.7E-07	1.5E-07	7.0E-08	3.3E-09	7.8E-08	4.0E-08	3.6E-08	1.1E-08	1.7E-07
26	UCART26	593567.6	4122799.92	593567.59	4122799.92	0.40722	0.25774	0.56356	0.00089	5.63E-05	1.99E-04	4.38E-05	3.37E-07	2.99E-05	1.0E-07	3.1E-07	1.8E-07	1.6E-07	7.5E-08	3.5E-09	8.4E-08	4.3E-08	3.9E-08	1.2E-08	1.8E-07
27	UCART27	593607.6	4122799.92	593607.59	4122799.92	0.44237	0.27496	0.5941	0.00099	6.12E-05	2.12E-04	4.62E-05	3.79E-07	3.20E-05	1.1E-07	3.3E-07	1.9E-07	1.8E-07	8.0E-08	3.7E-09	8.9E-08	4.6E-08	4.2E-08	1.3E-08	1.9E-07
28	UCART28	593647.6	4122799.92	593647.59	4122799.92	0.48216	0.29298	0.62109	0.00108	6.67E-05	2.26E-04	4.83E-05	4.11E-07	3.42E-05	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.5E-08	3.9E-09	9.5E-08	4.9E-08	4.5E-08	1.3E-08	2.1E-07
29	UCART29	593687.6	4122799.92	593687.59	4122799.92	0.52421	0.31156	0.64233	0.00114	7.25E-05	2.41E-04	5.00E-05	4.34E-07	3.64E-05	1.3E-07	3.8E-07	2.2E-07	2.0E-07	9.1E-08	4.2E-09	1.0E-07	5.2E-08	4.7E-08	1.4E-08	2.2E-07
30	UCART30	593727.6	4122799.92	593727.59	4122799.92	0.56685	0.33175	0.66107	0.0012	7.84E-05	2.56E-04	5.14E-05	4.57E-07	3.86E-05	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.7E-08	4.5E-09	1.1E-07	5.6E-08	5.0E-08	1.5E-08	2.3E-07
31	UCART31	593767.6	4122799.92	593767.59	4122799.92	0.60913	0.35562	0.67525	0.0013	8.42E-05	2.75E-04	5.25E-05	4.95E-07	4.12E-05	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.8E-09	1.1E-07	5.9E-08	5.4E-08	1.6E-08	2.5E-07
32	UCART32	593807.6	4122799.92	593807.59	4122799.92	0.64547	0.38147	0.68413	0.00144	8.93E-05	2.95E-04	5.32E-05	5.48E-07	4.38E-05	1.5E-07	4.6E-07	2.6E-07	2.4E-07	1.1E-07	5.1E-09	1.2E-07	6.3E-08	5.7E-08	1.7E-08	2.6E-07
33	UCART33	593847.6	4122799.92	593847.59	4122799.92	0.67593	0.41024	0.69801	0.00168	9.35E-05	3.17E-04	5.36E-05	5.69E-07	4.64E-05	1.6E-07	4.9E-07	2.8E-07	2.5E-07	1.2E-07	5.4E-09	1.3E-07	6.7E-08	6.1E-08	1.8E-08	2.8E-07
34	UCART34	593887.6	4122799.92	593887.59	4122799.92	0.69769	0.43891	0.68897	0.00201	9.65E-05	3.39E-04	5.36E-05	7.65E-07	4.90E-05	1.7E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	5.7E-09	1.4E-07	7.0E-08	6.4E-08	1.9E-08	3.0E-07
35	UCART35	593927.6	4122799.92	593927.59	4122799.92	0.71059	0.46563	0.6843	0.00239	9.83E-05	3.60E-04	5.32E-05	9.09E-07	5.12E-05	1.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	5.9E-09	1.4E-07	7.4E-08	6.7E-08	2.0E-08	3.1E-07
36	UCART36	593967.6	4122799.92	593967.59	4122799.92	0.71479	0.48906	0.67504	0.00284	9.89E-05	3.78E-04	5.25E-05	1.08E-06	5.30E-04	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	6.1E-09	1.5E-07	7.6E-08	6.9E-08	2.1E-08	3.2E-07
37	UCART37	594007.6	4122799.92	594007.59	4122799.92	0.71105	0.50832	0.66119	0.00338	9.83E-05	3.92E-04	5.14E-05	1.29E-06	5.44E-04	1.9E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	6.3E-09	1.5E-07	7.8E-08	7.1E-08	2.1E-08	3.3E-07
38	UCART38	592567.6	4122839.92	592567.59	4122839.92	0.07939	0.06519	0.10511	0.00021	1.10E-05	5.03E-05	8.18E-06	7.99E-08	6.96E-05	2.4E-08	7.3E-08	4.2E-08	3.8E-08	1.7E-08	8.0E-10	1.9E-08	1.0E-08	9.1E-09	2.7E-09	

OPERATIONAL RISK (UNMITIGATED)

73	UCART1	593967.6	4122839.92	593967.59,	4122839.92	0.81816	0.5743	0.75149	0.00372	1.13E-04	4.43E-04	5.85E-05	1.42E-06	6.16E-04	2.1E-07	6.4E-07	3.7E-07	3.4E-07	1.5E-07	7.1E-09	1.7E-07	8.9E-08	8.0E-08	2.4E-08	3.7E-07
74	UCART1	5940007.6	4122839.92	594007.59,	4122839.92	0.80149	0.59168	0.7283	0.00431	1.11E-04	4.57E-04	5.67E-05	1.64E-06	6.26E-04	2.2E-07	6.5E-07	3.8E-07	3.4E-07	1.6E-07	7.2E-09	1.7E-07	9.0E-08	8.2E-08	2.5E-08	3.8E-07
75	UCART1	592567.6	4122879.92	592567.59,	4122879.92	0.08536	0.06958	0.1153	0.00022	1.18E-05	5.37E-05	8.97E-06	8.37E-08	7.46E-05	2.6E-08	7.8E-07	4.5E-08	4.1E-08	1.9E-08	8.6E-10	2.1E-08	1.1E-08	9.7E-09	2.9E-09	4.5E-08
76	UCART1	592607.6	4122879.92	592607.59,	4122879.92	0.09029	0.07307	0.1246	0.00023	1.25E-05	5.64E-05	9.69E-06	8.75E-08	7.87E-05	2.7E-08	8.2E-08	4.8E-08	4.3E-08	2.0E-08	9.1E-10	2.2E-08	1.1E-08	1.0E-08	3.1E-08	4.8E-08
77	UCART1	592647.6	4122879.92	592647.59,	4122879.92	0.09487	0.07621	0.13253	0.00024	1.31E-05	5.88E-05	1.03E-05	9.13E-08	8.24E-05	2.9E-08	8.6E-08	5.0E-08	4.5E-08	2.1E-08	9.5E-10	2.3E-08	1.2E-08	1.1E-08	3.3E-09	5.0E-08
78	UCART1	592687.6	4122879.92	592687.59,	4122879.92	0.09983	0.07963	0.14026	0.00026	1.38E-05	6.15E-05	1.09E-05	9.89E-08	8.63E-05	3.0E-08	9.0E-08	5.2E-08	4.7E-08	2.2E-08	1.0E-09	2.4E-08	1.2E-08	1.1E-08	3.4E-09	5.2E-08
79	UCART1	592727.6	4122879.92	592727.59,	4122879.92	0.10771	0.08534	0.15584	0.00027	1.49E-05	6.59E-05	1.21E-05	1.03E-07	9.30E-05	3.2E-08	9.7E-08	5.6E-08	5.1E-08	2.3E-08	1.1E-09	2.6E-08	1.3E-08	1.2E-08	3.7E-09	5.6E-08
80	UCART1	592767.6	4122879.92	592767.59,	4122879.92	0.11597	0.09126	0.16932	0.00029	1.60E-05	7.05E-05	1.32E-05	1.10E-07	9.98E-05	3.5E-08	1.0E-07	6.0E-08	5.5E-08	2.5E-08	1.2E-09	2.8E-08	1.4E-08	1.3E-08	3.9E-09	6.0E-08
81	UCART1	592807.6	4122879.92	592807.59,	4122879.92	0.12351	0.09645	0.17947	0.0003	1.71E-05	7.45E-05	1.40E-05	1.14E-07	1.06E-04	3.7E-08	1.1E-07	6.4E-08	5.8E-08	2.6E-08	1.2E-09	2.9E-08	1.5E-08	1.4E-08	4.2E-09	6.4E-08
82	UCART1	592847.6	4122879.92	592847.59,	4122879.92	0.13346	0.10325	0.1963	0.00032	1.85E-05	7.97E-05	1.53E-05	1.22E-07	1.14E-04	3.9E-08	1.2E-07	6.9E-08	6.2E-08	2.8E-08	1.3E-09	3.2E-08	1.6E-08	1.5E-08	4.5E-09	6.9E-08
83	UCART1	592887.6	4122879.92	592887.59,	4122879.92	0.14416	0.11028	0.21858	0.00034	1.99E-05	8.51E-05	1.70E-05	1.29E-07	1.22E-04	4.2E-08	1.3E-07	7.4E-08	6.7E-08	3.1E-08	1.4E-09	3.4E-08	1.8E-08	1.6E-08	4.8E-09	7.4E-08
84	UCART1	592927.6	4122879.92	592927.59,	4122879.92	0.15634	0.11798	0.23676	0.00036	2.16E-05	9.11E-05	1.84E-05	1.37E-07	1.31E-04	4.5E-08	1.4E-07	7.9E-08	7.2E-08	3.3E-08	1.5E-09	3.7E-08	1.9E-08	1.7E-08	5.2E-09	7.9E-08
85	UCART1	592967.6	4122879.92	592967.59,	4122879.92	0.17084	0.12585	0.25613	0.00038	2.36E-05	9.72E-05	1.99E-05	1.45E-07	1.41E-04	4.9E-08	1.5E-07	8.5E-08	7.7E-08	3.5E-08	1.6E-09	3.9E-08	2.0E-08	1.8E-08	5.6E-09	8.5E-08
86	UCART1	593007.6	4122879.92	593007.59,	4122879.92	0.19239	0.13451	0.27842	0.0004	2.66E-05	1.04E-04	2.17E-05	1.52E-07	1.52E-04	5.3E-08	1.6E-07	9.2E-08	8.4E-08	3.8E-08	1.8E-09	4.3E-08	2.2E-08	2.0E-08	6.0E-09	9.2E-08
87	UCART1	593047.6	4122879.92	593047.59,	4122879.92	0.22326	0.15657	0.30271	0.00042	3.09E-05	1.21E-04	2.35E-05	1.60E-07	1.75E-04	6.1E-08	1.8E-07	1.1E-07	9.6E-08	4.4E-08	2.0E-09	4.9E-08	2.5E-08	2.3E-08	6.9E-09	1.1E-07
88	UCART1	593087.6	4122879.92	593087.59,	4122879.92	0.23693	0.16456	0.32711	0.00045	3.28E-05	1.27E-04	2.54E-05	1.71E-07	1.85E-04	6.4E-08	1.9E-07	1.1E-07	1.0E-07	4.6E-08	2.1E-09	5.2E-08	2.7E-08	2.4E-08	7.3E-09	1.1E-07
89	UCART1	593127.6	4122879.92	593127.59,	4122879.92	0.25455	0.17326	0.35434	0.00047	3.52E-05	1.34E-04	2.76E-05	1.79E-07	1.97E-04	6.8E-08	2.1E-07	1.2E-07	1.1E-07	4.9E-08	2.3E-09	5.5E-08	2.8E-08	2.6E-08	7.8E-09	1.2E-07
90	UCART1	593167.6	4122879.92	593167.59,	4122879.92	0.28233	0.19852	0.3898	0.0005	3.90E-05	1.53E-04	3.03E-05	1.90E-07	2.23E-04	7.7E-08	2.3E-07	1.3E-07	1.2E-07	5.6E-08	2.6E-09	6.2E-08	3.2E-08	2.9E-08	8.8E-09	1.3E-07
91	UCART1	593207.6	4122879.92	593207.59,	4122879.92	0.29948	0.20837	0.42383	0.00052	4.14E-05	1.61E-04	3.30E-05	1.98E-07	2.35E-04	8.2E-08	2.4E-07	1.3E-07	1.3E-07	5.9E-08	2.7E-09	6.6E-08	3.4E-08	3.1E-08	9.3E-09	1.4E-07
92	UCART1	593247.6	4122879.92	593247.59,	4122879.92	0.31728	0.21858	0.46401	0.00055	4.39E-05	1.69E-04	3.61E-05	2.09E-07	2.49E-04	8.6E-08	2.6E-07	1.5E-07	1.4E-07	6.2E-08	2.9E-09	7.0E-08	3.6E-08	3.2E-08	9.8E-09	1.5E-07
93	UCART1	593287.6	4122879.92	593287.59,	4122879.92	0.3352	0.2284	0.50433	0.00058	4.64E-05	1.76E-04	3.92E-05	2.21E-07	2.62E-04	9.1E-08	2.7E-07	1.6E-07	1.4E-07	6.6E-08	3.0E-09	7.3E-08	3.8E-08	3.4E-08	1.0E-08	1.6E-07
94	UCART1	593327.6	4122879.92	593327.59,	4122879.92	0.35339	0.23807	0.54725	0.00062	4.92E-05	1.84E-04	4.26E-05	2.36E-07	2.76E-04	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	7.7E-08	4.0E-08	3.6E-08	1.1E-08	1.7E-07
95	UCART1	593367.6	4122879.92	593407.59,	4122879.92	0.38024	0.24815	0.59321	0.00067	5.26E-05	1.92E-04	4.61E-05	2.55E-07	2.91E-04	1.0E-07	3.0E-07	1.8E-07	1.6E-07	7.3E-08	3.4E-09	8.1E-08	4.2E-08	3.8E-08	1.1E-08	1.8E-07
96	UCART1	593407.6	4122879.92	593407.59,	4122879.92	0.41255	0.26034	0.64347	0.00072	5.71E-05	2.01E-04	5.01E-05	2.74E-07	3.08E-04	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	3.6E-09	8.6E-08	4.4E-08	4.0E-08	1.2E-08	1.9E-07
97	UCART1	593447.6	4122879.92	593447.59,	4122879.92	0.45153	0.27554	0.69305	0.00079	6.24E-05	2.13E-04	5.39E-05	3.01E-07	3.29E-04	1.1E-07	3.4E-07	2.0E-07	1.8E-07	8.2E-08	3.8E-09	9.2E-08	4.7E-08	4.3E-08	1.3E-08	2.0E-07
98	UCART1	593487.6	4122879.92	593487.59,	4122879.92	0.49765	0.29496	0.74256	0.00088	6.88E-05	2.28E-04	5.78E-05	3.35E-07	3.55E-04	1.2E-07	3.7E-07	2.1E-07	1.9E-07	8.9E-08	4.1E-09	9.9E-08	5.1E-08	4.6E-08	1.4E-08	2.1E-07
99	UCART1	593527.6	4122879.92	593527.59,	4122879.92	0.55052	0.31794	0.791	0.001	7.61E-05	2.45E-04	6.15E-05	3.81E-07	3.84E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.6E-08	4.4E-09	1.1E-07	5.5E-08	5.0E-08	1.5E-08	2.3E-07
100	UCART1	593567.6	4122879.92	593567.59,	4122879.92	0.61173	0.34375	0.83153	0.00117	8.46E-05	2.65E-04	6.47E-05	4.45E-07	4.15E-04	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.8E-09	1.2E-07	6.0E-08	5.4E-08	1.6E-08	2.5E-07
101	UCART1	593607.6	4122879.92	593607.59,	4122879.92	0.67719	0.37017	0.86418	0.00131	9.37E-05	2.86E-04	6.72E-05	4.98E-07	4.47E-04	1.5E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	5.2E-09	1.2E-07	6.4E-08	5.8E-08	1.8E-08	2.7E-07
102	UCART1	593647.6	4122879.92	593647.59,	4122879.92	0.74725	0.39976	0.89048	0.00146	1.03E-04	3.09E-04	6.93E-05	5.56E-07	4.82E-04	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.6E-09	1.3E-07	6.9E-08	6.3E-08	1.9E-08	2.9E-07
103	UCART1	593687.6	4122879.92	593687.59,	4122879.92	0.81424	0.43176	0.90859	0.00154	1.13E-04	3.33E-04	7.07E-05	5.86E-07	5.17E-04	1.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	6.0E-09	1.4E-07	7.4E-08	6.7E-08	2.0E-08	3.1E-07
104	UCART1	593727.6	4122879.92	593727.59,	4122879.92	0.8732	0.46799	0.91859	0.00168	1.21E-04	3.61E-04	7.15E-05	6.39E-07	5.54E-04	1.9E-07	5.8E-07	3.4E-07	3.0E-07	1.4E-07	6.4E-09	1.5E-07	8.0E-08	7.2E-08	2.2E-08	3.3E-07
105	UCART1	593767.6	4122879.92	593767.59,	4122879.92	0.91973	0.50815	0.9215	0.00186	1.27E-04	3.92E-04	7.17E-05	7.08E-07	5.92E-04	2.0E-07	6.2E-07	3.6E-07	3.2E-07	1.5E-07	6.8E-07	1.7E-07	8.5E-08	7.7E-08	2.3E-08	3.6E-07
106	UCART1	593807.6	4122879.92	593807.59,	4122879.92	0.95073	0.54995	0.91655	0.00219	1.31E-04	4.25E-04	7.13E-05	8.33E-07	6.28E-04	2.2E-07	6.6E-07	3.8E-07	3.4E-07	1.6E-07	7.3E-07	1.8E-07	9.0E-08	8.2E-08	2.5E-08	3.8E-07
107	UCART1	593847.6	4122879.92	593847.59,	4122879.92	0.96571	0.59017	0.95051	0.00269	1.34E-04	4.56E-04	7.04E-05	1.02E-06	6.61E-04	2.3E-07	6.9E-07	4.0E-07	3.6E-07	1.7E-07	7.6E-08	1.8E-07	9.5E-08	8.6E-08	2.6E-08	4.0E-07
108	UCART1	593887.6	4122879.92	593887.59,	4122879.92	0.96521	0.6258	0.8866	0.00328	1.33E-04	4.83E-04	6.90E-05	1.25E-06	6.87E-04	2.4E-07	7.2E-07	4.2E-07	3.8E-07	1.7E-07	7.9E-08	1.9E-07	9.9E-08	9.0E-08	2.7E-08	4.2E-07
109	UCART1	593927.6	4122879.92	593927.59,	4122879.92	0.95106	0.6547	0.8621	0.0041	1.32E-04	5.05E-04	6.71E-05	1.56E-06	7.06E-04	2.4E-07	7.4E-07	4.3E-07	3.9E-07	1.8E-07	8.2E-08	2.0E-07	1.0E-07	9.2E-08	2.8E-08	4.3E-07
110	UCART1	593967.6	4122879.92	593967.59,	4122879.92	0.9255	0.67571	0.83193	0.00486	1.28E-04	5.22E-04	6.47E-05	1.85E-06	7.16E-04	2.5E-07	7.5E-07	4.3E-07	3.9E-07	1.8E-07	8.3E-08	2.0E-07	1.0E-07	9.3E-08	2.8E-08	4.3E-07
111	UCART1	594007.6	4122879.92	594007.59,	4122879.92	0.89095</																			

OPERATIONAL RISK (UNMITIGATED)

158	UCART1	592927.6	4122959.92	592927.59, 4122959.92	0.19437	0.13996	0.31714	0.00041	2.69E-05	1.08E-04	2.47E-05	1.56E-07	1.60E-04	5.5E-08	1.7E-07	9.7E-08	8.8E-08	4.0E-08	1.8E-09	4.5E-08	2.3E-08	2.1E-08	6.3E-09	9.7E-08
159	UCART1	592967.6	4122959.92	592967.59, 4122959.92	0.23888	0.15212	0.3504	0.00045	3.10E-05	1.17E-04	2.73E-05	1.71E-07	1.76E-04	6.1E-08	1.8E-07	1.1E-07	9.6E-08	4.4E-08	2.0E-09	4.9E-08	2.5E-08	2.3E-08	6.9E-09	1.1E-07
160	UCART1	593007.6	4122959.92	593007.59, 4122959.92	0.2606	0.17819	0.38778	0.00047	3.60E-05	1.38E-04	3.02E-05	1.79E-07	2.04E-04	7.1E-08	2.1E-07	1.1E-07	5.1E-08	2.4E-09	5.7E-08	2.9E-08	2.7E-08	8.1E-09	1.2E-07	
161	UCART1	593047.6	4122959.92	593047.59, 4122959.92	0.28858	0.19095	0.42853	0.00051	3.99E-05	1.47E-04	3.33E-05	1.94E-07	2.21E-04	7.6E-08	2.3E-07	1.3E-07	1.2E-07	5.5E-08	2.6E-09	6.2E-08	3.2E-08	2.9E-08	8.7E-09	1.3E-07
162	UCART1	593087.6	4122959.92	593087.59, 4122959.92	0.309	0.20227	0.47108	0.00054	4.27E-05	1.56E-04	3.66E-05	2.05E-07	2.36E-04	8.2E-08	2.5E-07	1.4E-07	1.3E-07	5.9E-08	2.7E-09	6.6E-08	3.4E-08	3.1E-08	9.3E-09	1.4E-07
163	UCART1	593127.6	4122959.92	593127.59, 4122959.92	0.34826	0.2341	0.52425	0.00058	4.82E-05	1.81E-04	4.08E-05	2.21E-07	2.70E-04	9.3E-08	2.8E-07	1.6E-07	1.5E-07	6.8E-08	3.1E-09	7.5E-08	3.9E-08	3.5E-08	1.1E-08	1.6E-07
164	UCART1	593167.6	4122959.92	593167.59, 4122959.92	0.38017	0.2495	0.58352	0.00062	5.26E-05	1.93E-04	4.54E-05	2.36E-07	2.91E-04	1.0E-07	3.0E-07	1.8E-07	1.6E-07	7.3E-08	3.4E-09	8.1E-08	4.2E-08	3.8E-08	1.1E-08	1.8E-07
165	UCART1	593207.6	4122959.92	593207.59, 4122959.92	0.41024	0.26451	0.64045	0.00065	5.67E-05	2.04E-04	4.98E-05	2.47E-07	3.11E-04	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.8E-08	3.6E-09	8.7E-08	4.5E-08	4.1E-08	1.2E-08	1.9E-07
166	UCART1	593247.6	4122959.92	593247.59, 4122959.92	0.44256	0.28066	0.70776	0.0007	6.12E-05	2.17E-04	5.51E-05	2.66E-07	3.33E-04	1.2E-07	3.5E-07	2.0E-07	1.8E-07	8.3E-08	3.9E-09	9.3E-08	4.8E-08	4.3E-08	1.3E-08	2.0E-07
167	UCART1	593287.6	4122959.92	593287.59, 4122959.92	0.4739	0.29575	0.77702	0.00074	6.55E-05	2.28E-04	6.04E-05	2.82E-07	3.55E-04	1.2E-07	3.7E-07	2.1E-07	1.9E-07	8.9E-08	4.1E-09	9.9E-08	5.1E-08	4.6E-08	1.4E-08	2.1E-07
168	UCART1	593327.6	4122959.92	593327.59, 4122959.92	0.51259	0.31181	0.85945	0.0008	7.09E-05	2.41E-04	6.69E-05	3.04E-07	3.79E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.5E-08	4.4E-09	1.1E-07	5.4E-08	4.9E-08	1.5E-08	2.3E-07
169	UCART1	593367.6	4122959.92	593367.59, 4122959.92	0.55776	0.32705	0.94166	0.00086	7.71E-05	2.53E-04	7.33E-05	3.27E-07	4.03E-04	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.7E-09	1.1E-07	5.8E-08	5.3E-08	1.6E-08	2.4E-07
170	UCART1	593407.6	4122959.92	593407.59, 4122959.92	0.62067	0.3468	1.02978	0.00093	8.58E-05	2.68E-04	8.01E-05	3.54E-07	4.34E-04	1.5E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	5.0E-09	1.2E-07	6.2E-08	5.7E-08	1.7E-08	2.6E-07
171	UCART1	593447.6	4122959.92	593447.59, 4122959.92	0.69869	0.37192	1.10946	0.00102	9.66E-05	2.87E-04	8.63E-05	3.88E-07	4.70E-04	1.6E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	5.4E-09	1.3E-07	6.8E-08	6.1E-08	1.9E-08	2.8E-07
172	UCART1	593487.6	4122959.92	593487.59, 4122959.92	0.79626	0.40489	1.17995	0.00116	1.10E-04	3.13E-04	9.18E-05	4.41E-07	5.15E-04	1.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	6.0E-09	1.4E-07	7.4E-08	6.7E-08	2.0E-08	3.1E-07
173	UCART1	593527.6	4122959.92	593527.59, 4122959.92	0.90594	0.44232	1.23304	0.00133	1.25E-04	3.42E-04	9.59E-05	5.06E-07	5.63E-04	1.9E-07	5.9E-07	3.4E-07	3.1E-07	1.4E-07	6.5E-09	1.6E-07	8.1E-08	7.3E-08	2.2E-08	3.4E-07
174	UCART1	593567.6	4122959.92	593567.59, 4122959.92	1.02933	0.48596	1.27259	0.00159	1.42E-04	3.75E-04	9.90E-05	6.05E-07	6.17E-04	2.1E-07	6.5E-07	3.7E-07	3.4E-07	1.5E-07	7.1E-07	1.7E-07	8.9E-08	8.0E-08	2.4E-08	3.7E-07
175	UCART1	593607.6	4122959.92	593607.59, 4122959.92	1.14784	0.53152	1.29397	0.0018	1.59E-04	4.10E-04	1.01E-04	6.85E-07	6.70E-04	2.3E-07	7.0E-07	4.1E-07	3.7E-07	1.7E-07	7.8E-09	1.9E-07	9.6E-08	8.7E-08	2.6E-08	4.1E-07
176	UCART1	593647.6	4122959.92	593647.59, 4122959.92	1.25263	0.5843	1.30213	0.00202	1.73E-04	4.51E-04	1.01E-04	7.69E-07	7.26E-04	2.5E-07	7.6E-07	4.4E-07	4.0E-07	1.8E-07	8.4E-09	2.0E-07	1.0E-07	9.5E-08	2.9E-08	4.4E-07
177	UCART1	593687.6	4122959.92	593687.59, 4122959.92	1.33175	0.64498	1.29908	0.00219	1.84E-04	4.98E-04	1.01E-04	8.33E-07	7.84E-04	2.7E-07	8.2E-07	4.7E-07	4.3E-07	2.0E-07	9.1E-09	2.2E-07	1.1E-07	1.0E-07	3.1E-08	4.7E-07
178	UCART1	593727.6	4122959.92	593727.59, 4122959.92	1.37802	0.71004	1.28506	0.00248	1.91E-04	5.48E-04	1.00E-04	9.44E-07	8.40E-04	2.9E-07	8.8E-07	5.1E-07	4.6E-07	2.1E-07	9.7E-09	2.3E-07	1.2E-07	1.1E-07	3.3E-08	5.1E-07
179	UCART1	593767.6	4122959.92	593767.59, 4122959.92	1.39083	0.77466	1.26039	0.00295	1.92E-04	5.98E-04	9.81E-05	1.12E-06	8.90E-04	3.1E-07	9.3E-07	5.4E-07	4.9E-07	2.3E-07	1.0E-08	2.5E-07	1.3E-07	1.2E-07	3.5E-08	5.4E-07
180	UCART1	593807.6	4122959.92	593807.59, 4122959.92	1.37533	0.83257	1.24488	0.00374	1.90E-04	6.43E-04	9.53E-05	1.42E-06	9.29E-04	3.2E-07	9.7E-07	5.6E-07	5.1E-07	2.3E-07	1.1E-08	2.6E-07	1.3E-07	1.2E-07	3.7E-08	5.6E-07
181	UCART1	593847.6	4122959.92	593847.59, 4122959.92	1.33164	0.87895	1.17954	0.0048	1.84E-04	6.79E-04	9.18E-05	1.83E-06	9.55E-04	3.3E-07	1.0E-06	5.8E-07	5.2E-07	2.4E-07	1.1E-08	2.7E-07	1.4E-07	1.2E-07	3.8E-08	5.8E-07
182	UCART1	593887.6	4122959.92	593887.59, 4122959.92	1.27132	0.91077	1.12476	0.00611	1.76E-04	7.03E-04	8.75E-05	2.32E-06	9.69E-04	3.4E-07	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.1E-08	2.7E-07	1.4E-07	1.3E-07	3.8E-08	5.9E-07
183	UCART1	593927.6	4122959.92	593927.59, 4122959.92	1.1985	0.92756	1.06244	0.00734	1.66E-04	7.16E-04	8.27E-05	2.79E-06	9.67E-04	3.3E-07	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.1E-08	2.7E-07	1.4E-07	1.3E-07	3.8E-08	5.8E-07
184	UCART1	593967.6	4122959.92	593967.59, 4122959.92	1.1183	0.92971	0.99519	0.00878	1.55E-04	7.18E-04	7.74E-05	3.34E-06	9.53E-04	3.3E-07	1.0E-06	5.8E-07	5.2E-07	2.4E-07	1.1E-08	2.7E-07	1.4E-07	1.2E-07	3.8E-08	5.8E-07
185	UCART1	594007.6	4122959.92	594007.59, 4122959.92	1.03495	0.91866	0.92465	0.01004	1.43E-04	7.09E-04	7.19E-05	3.82E-06	9.28E-04	3.2E-07	9.7E-07	5.6E-07	5.1E-07	2.3E-07	1.1E-08	2.6E-07	1.3E-07	1.2E-07	3.7E-08	5.6E-07
186	UCART1	592567.6	4122999.92	592567.59, 4122999.92	0.11231	0.08965	0.17903	0.00023	1.55E-05	6.92E-05	1.39E-05	8.75E-08	9.88E-05	3.4E-08	1.0E-07	6.0E-08	5.4E-08	2.5E-08	1.1E-08	2.8E-08	1.4E-08	1.3E-08	3.9E-09	6.0E-08
187	UCART1	592607.6	4122999.92	592607.59, 4122999.92	0.11442	0.09017	0.17625	0.00024	1.58E-05	6.96E-05	1.37E-05	9.13E-08	9.92E-05	3.4E-08	1.0E-07	6.0E-08	5.4E-08	2.5E-08	1.1E-08	2.8E-08	1.4E-08	1.3E-08	3.9E-09	6.0E-08
188	UCART1	592647.6	4122999.92	592647.59, 4122999.92	0.12133	0.09466	0.19058	0.00026	1.68E-05	7.31E-05	1.48E-05	9.89E-08	1.05E-04	3.6E-08	1.1E-07	6.3E-08	5.7E-08	2.6E-08	1.2E-09	2.9E-08	1.5E-08	1.4E-08	4.1E-09	6.3E-08
189	UCART1	592687.6	4122999.92	592687.59, 4122999.92	0.12966	0.10009	0.20806	0.00028	1.79E-05	7.73E-05	1.62E-05	1.07E-07	1.12E-04	3.9E-08	1.2E-07	6.7E-08	6.1E-08	2.8E-08	1.3E-09	3.1E-08	1.6E-08	1.5E-08	4.4E-09	6.7E-08
190	UCART1	592727.6	4122999.92	592727.59, 4122999.92	0.13975	0.10668	0.22958	0.0003	1.93E-05	8.24E-05	1.79E-05	1.14E-07	1.20E-04	4.1E-08	1.3E-07	7.2E-08	6.6E-08	3.0E-08	1.4E-09	3.3E-08	1.7E-08	1.6E-08	4.7E-09	7.2E-08
191	UCART1	592767.6	4122999.92	592767.59, 4122999.92	0.15075	0.11372	0.25387	0.00033	2.08E-05	8.78E-05	1.97E-05	1.26E-07	1.29E-04	4.4E-08	1.3E-07	7.8E-08	7.0E-08	3.2E-08	1.5E-09	3.6E-08	1.7E-08	1.7E-08	5.1E-09	7.8E-08
192	UCART1	592807.6	4122999.92	592807.59, 4122999.92	0.16277	0.12124	0.28034	0.00035	2.25E-05	9.36E-05	2.18E-05	1.33E-07	1.38E-04	4.8E-08	1.4E-07	8.4E-08	7.6E-08	3.5E-08	1.6E-09	3.9E-08	2.0E-08	1.8E-08	5.5E-09	8.3E-08
193	UCART1	592847.6	4122999.92	592847.59, 4122999.92	0.1778	0.13072	0.30841	0.00038	2.46E-05	1.01E-04	2.40E-05	1.45E-07	1.50E-04	5.2E-08	1.6E-07	9.1E-08	8.2E-08	3.7E-08	1.7E-09	4.2E-08	2.2E-08	2.0E-08	5.9E-09	9.0E-08
194	UCART1	592887.6	4122999.92	592887.59, 4122999.92	0.19466	0.1411	0.33876	0.00041	2.69E-05	1.09E-04	2.64E-05	1.56E-07	1.62E-04	5.6E-08	1.7E-07	9.8E-08	8.9E-08	4.1E-08	1.9E-09	4.5E-08	2.3E-08	2.1E-08	6.4E-09	9.8E-08
195	UCART1	592927.6	4122999.92	592927.59, 4122999.92	0.22022	0.1533	0.37613	0.00045	3.05E-05	1.18E-04	2.93E-05	1.71E-07	1.78E-04	6.2E-08	1.9E-07	1.1E-07	9.8E-08	4.5E-08	2.1E-09	5.0E-08	2.6E-08	2.3E-08	7.0E-09	1.1E-07
196	UCART1	592967.6	4122999.92	592967.59, 4122999.92	0.2531	0.1666	0.41974	0.00048	3.50E-05	1.29E-04	3.27E-05	1.83E-07	1.96E-04</											

OPERATIONAL RISK (UNMITIGATED)

243	UCART1	593367.6	4123039.92	593367.59,	4123039.92	0.92185	0.45613	1.68865	0.00114	1.27E-04	3.52E-04	1.31E-04	4.34E-07	6.11E-04	2.1E-07	6.4E-07	3.7E-07	3.4E-07	1.5E-07	7.1E-09	1.7E-07	8.8E-08	8.0E-08	2.4E-08	3.7E-07
244	UCART1	593407.6	4123039.92	593407.59,	4123039.92	1.07591	0.49172	1.82852	0.00125	1.49E-04	3.80E-04	1.42E-04	4.76E-07	6.71E-04	2.3E-07	7.0E-07	4.1E-07	3.7E-07	1.7E-07	7.8E-09	1.9E-07	9.6E-08	8.7E-08	2.6E-08	4.1E-07
245	UCART1	593447.6	4123039.92	593447.59,	4123039.92	1.27088	0.5366	1.92648	0.00138	1.76E-04	4.14E-04	1.50E-04	5.25E-07	7.40E-04	2.6E-07	7.0E-07	4.5E-07	4.1E-07	1.9E-07	8.6E-09	2.1E-07	1.1E-07	9.6E-08	2.9E-08	4.5E-07
246	UCART1	593487.6	4123039.92	593487.59,	4123039.92	1.51179	0.59791	1.9905	0.00158	2.09E-04	4.62E-04	1.55E-04	6.01E-07	8.26E-04	2.9E-07	8.6E-07	5.0E-07	4.5E-07	2.1E-07	9.6E-09	2.3E-07	1.2E-07	1.1E-07	3.3E-08	5.0E-07
247	UCART1	593527.6	4123039.92	593527.59,	4123039.92	1.75617	0.66758	2.01638	0.00185	2.43E-04	5.15E-04	1.57E-04	7.04E-07	9.16E-04	3.2E-07	9.6E-07	5.5E-07	5.0E-07	2.3E-07	1.1E-08	2.6E-07	1.3E-07	1.2E-07	3.6E-08	5.5E-07
248	UCART1	593567.6	4123039.92	593567.59,	4123039.92	1.97123	0.74901	2.01794	0.00226	2.73E-04	5.78E-04	1.57E-04	8.60E-07	1.01E-03	3.5E-07	1.1E-06	6.1E-07	5.5E-07	2.5E-07	1.2E-08	2.8E-07	1.5E-07	1.3E-07	4.0E-08	6.1E-07
249	UCART1	593607.6	4123039.92	593607.59,	4123039.92	2.11788	0.84312	1.99246	0.00261	2.93E-04	6.51E-04	1.55E-04	9.93E-07	1.10E-03	3.8E-07	1.1E-06	6.7E-07	6.0E-07	2.8E-07	1.3E-08	3.1E-07	1.6E-07	1.4E-07	4.3E-08	6.6E-07
250	UCART1	593647.6	4123039.92	593647.59,	4123039.92	2.18266	0.95047	1.95074	0.00293	3.02E-04	7.34E-04	1.52E-04	1.11E-06	1.19E-03	4.1E-07	1.2E-06	7.2E-07	6.5E-07	3.0E-07	1.4E-08	3.3E-07	1.7E-07	1.5E-07	4.7E-08	7.2E-07
251	UCART1	593687.6	4123039.92	593687.59,	4123039.92	2.16928	1.06246	1.89532	0.00338	3.00E-04	8.20E-04	1.47E-04	1.29E-06	1.27E-03	4.4E-07	1.3E-06	7.7E-07	7.0E-07	3.2E-07	1.5E-08	3.5E-07	1.8E-07	1.7E-07	5.0E-08	7.7E-07
252	UCART1	593727.6	4123039.92	593727.59,	4123039.92	2.09292	1.16527	1.82576	0.00405	2.89E-04	9.00E-04	1.42E-04	1.54E-06	1.33E-03	4.6E-07	1.4E-06	8.1E-07	7.3E-07	3.3E-07	1.5E-08	3.7E-07	1.9E-07	1.7E-07	5.3E-08	8.1E-07
253	UCART1	593767.6	4123039.92	593767.59,	4123039.92	1.97244	1.24632	1.73941	0.00538	2.73E-04	9.62E-04	1.35E-04	2.05E-06	1.37E-03	4.8E-07	1.4E-06	8.3E-07	7.5E-07	3.4E-07	1.6E-08	3.8E-07	2.0E-07	1.8E-07	5.4E-08	8.3E-07
254	UCART1	593807.6	4123039.92	593807.59,	4123039.92	1.82553	1.29832	1.63454	0.00719	2.52E-04	1.00E-03	1.27E-04	2.74E-06	1.38E-03	4.8E-07	1.4E-06	8.4E-07	7.6E-07	3.5E-07	1.6E-08	3.9E-07	2.0E-07	1.8E-07	5.5E-08	8.4E-07
255	UCART1	593847.6	4123039.92	593847.59,	4123039.92	1.66632	1.31919	1.51442	0.00947	2.30E-04	1.02E-03	1.18E-04	3.60E-06	1.37E-03	4.7E-07	1.4E-06	8.3E-07	7.5E-07	3.4E-07	1.6E-08	3.8E-07	2.0E-07	1.8E-07	5.4E-08	8.3E-07
256	UCART1	593887.6	4123039.92	593887.59,	4123039.92	1.50628	1.3115	1.38617	0.01206	2.08E-04	1.01E-03	1.08E-04	4.59E-06	1.33E-03	4.6E-07	1.4E-06	8.1E-07	7.3E-07	3.3E-07	1.5E-08	3.7E-07	1.9E-07	1.7E-07	5.3E-08	8.1E-07
257	UCART1	593927.6	4123039.92	593927.59,	4123039.92	1.35168	1.27893	1.25611	0.01443	1.87E-04	9.87E-04	9.77E-05	5.49E-06	1.28E-03	4.4E-07	1.3E-06	7.7E-07	7.0E-07	3.2E-07	1.5E-08	3.6E-07	1.8E-07	1.7E-07	5.0E-08	7.7E-07
258	UCART1	593967.6	4123039.92	593967.59,	4123039.92	1.2063	1.2263	1.12911	0.01642	1.67E-04	9.47E-04	8.78E-05	6.25E-06	1.21E-03	4.2E-07	1.3E-06	7.3E-07	6.6E-07	3.0E-07	1.4E-08	3.4E-07	1.7E-07	1.6E-07	4.8E-08	7.3E-07
259	UCART1	594007.6	4123039.92	594007.59,	4123039.92	1.07342	1.1598	1.00885	0.01767	1.48E-04	8.95E-04	7.85E-05	6.72E-06	1.13E-03	3.9E-07	1.2E-06	6.8E-07	6.2E-07	2.8E-07	1.3E-08	3.2E-07	1.6E-07	1.5E-07	4.5E-08	6.8E-07
260	UCART1	592567.6	4123079.92	592567.59,	4123079.92	0.14165	0.11071	0.22088	0.00023	1.96E-05	8.55E-05	1.72E-05	8.75E-08	1.22E-04	4.2E-08	1.3E-07	7.4E-08	6.7E-08	3.1E-08	1.4E-09	3.4E-08	1.8E-08	1.6E-08	4.8E-09	7.4E-08
261	UCART1	592607.6	4123079.92	592607.59,	4123079.92	0.14017	0.10884	0.24051	0.00025	1.94E-05	8.40E-05	1.87E-05	9.51E-08	1.22E-04	4.2E-08	1.3E-07	7.4E-08	6.7E-08	3.1E-08	1.4E-09	3.4E-08	1.8E-08	1.6E-08	4.8E-09	7.4E-08
262	UCART1	592647.6	4123079.92	592647.59,	4123079.92	0.14466	0.11086	0.25088	0.00027	2.00E-05	8.56E-05	1.95E-05	1.03E-07	1.25E-04	4.3E-08	1.3E-07	7.6E-08	6.9E-08	3.1E-08	1.4E-09	3.5E-08	1.8E-08	1.6E-08	4.9E-09	7.6E-08
263	UCART1	592687.6	4123079.92	592687.59,	4123079.92	0.15546	0.11757	0.27764	0.00029	2.15E-05	9.08E-05	2.16E-05	1.10E-07	1.34E-04	4.6E-08	1.3E-07	8.1E-08	7.3E-08	3.4E-08	1.5E-09	3.7E-08	1.9E-08	1.7E-08	5.3E-09	8.1E-08
264	UCART1	592727.6	4123079.92	592727.59,	4123079.92	0.16817	0.1254	0.31139	0.00031	2.33E-05	9.68E-05	2.42E-05	1.18E-07	1.44E-04	5.0E-08	1.5E-07	8.7E-08	7.9E-08	3.6E-08	1.7E-09	4.0E-08	2.1E-08	1.9E-08	5.7E-09	8.7E-08
265	UCART1	592767.6	4123079.92	592767.59,	4123079.92	0.18344	0.13474	0.35079	0.00034	2.54E-05	1.04E-04	2.73E-05	1.29E-07	1.57E-04	5.4E-08	1.6E-07	9.5E-08	8.6E-08	3.9E-08	1.8E-09	4.4E-08	2.3E-08	2.0E-08	6.2E-09	9.5E-08
266	UCART1	592807.6	4123079.92	592807.59,	4123079.92	0.20089	0.14512	0.38981	0.00037	2.78E-05	1.12E-04	3.03E-05	1.41E-07	1.70E-04	5.9E-08	1.8E-07	1.0E-07	9.3E-08	4.3E-08	2.0E-09	4.8E-08	2.4E-08	2.2E-08	6.7E-09	1.0E-07
267	UCART1	592847.6	4123079.92	592847.59,	4123079.92	0.22309	0.15763	0.43549	0.00041	3.09E-05	1.21E-04	3.39E-05	1.56E-07	1.86E-04	6.4E-08	1.9E-07	1.1E-07	1.0E-07	4.7E-08	2.1E-09	5.2E-08	2.7E-08	2.4E-08	7.3E-09	1.1E-07
268	UCART1	592887.6	4123079.92	592887.59,	4123079.92	0.25145	0.17034	0.49344	0.00045	3.48E-05	1.32E-04	3.84E-05	1.71E-07	2.05E-04	7.1E-08	2.1E-07	1.2E-07	1.1E-07	5.1E-08	2.4E-09	5.7E-08	2.9E-07	2.7E-08	8.1E-09	1.2E-07
269	UCART1	592927.6	4123079.92	592927.59,	4123079.92	0.29538	0.18649	0.56698	0.0005	4.09E-05	1.44E-04	4.41E-05	1.90E-07	2.29E-04	7.9E-08	2.4E-07	1.4E-07	1.3E-07	5.7E-08	2.6E-09	6.4E-08	3.3E-08	3.0E-08	9.0E-09	1.4E-07
270	UCART1	592967.6	4123079.92	592967.59,	4123079.92	0.33539	0.21908	0.65582	0.00055	4.64E-05	1.69E-04	5.10E-05	2.09E-07	2.67E-04	9.2E-08	2.8E-07	1.6E-07	1.5E-07	6.7E-08	3.1E-09	7.4E-08	3.8E-08	3.5E-08	1.1E-08	1.6E-07
271	UCART1	593007.6	4123079.92	593007.59,	4123079.92	0.38457	0.25785	0.76038	0.00061	5.32E-05	1.99E-04	5.92E-05	2.32E-07	3.12E-04	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.8E-08	3.6E-09	8.7E-08	4.5E-08	4.1E-08	1.2E-08	1.9E-07
272	UCART1	593047.6	4123079.92	593047.59,	4123079.92	0.44048	0.2829	0.87174	0.00067	6.09E-05	2.18E-04	6.78E-05	2.55E-07	3.47E-04	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.7E-08	4.0E-09	9.7E-08	5.0E-08	4.5E-08	1.4E-08	2.1E-07
273	UCART1	593087.6	4123079.92	593087.59,	4123079.92	0.50353	0.31071	0.98732	0.00073	6.96E-05	2.40E-04	7.68E-05	2.78E-07	3.87E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.7E-08	4.5E-09	1.1E-07	5.6E-08	5.0E-08	1.5E-08	2.3E-07
274	UCART1	593127.6	4123079.92	593127.59,	4123079.92	0.57728	0.34145	1.11193	0.0008	7.98E-05	2.64E-04	8.65E-05	3.04E-07	4.30E-04	1.5E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	5.0E-09	1.2E-07	6.2E-08	5.6E-08	1.7E-08	2.6E-07
275	UCART1	593167.6	4123079.92	593167.59,	4123079.92	0.66181	0.37411	1.25105	0.00088	9.15E-05	2.89E-04	9.73E-05	3.35E-07	4.78E-04	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.5E-09	1.3E-07	6.9E-08	6.2E-08	1.9E-08	2.9E-07
276	UCART1	593207.6	4123079.92	593207.59,	4123079.92	0.75637	0.40847	1.42578	0.00096	1.05E-04	3.15E-04	1.11E-04	3.65E-07	5.31E-04	1.8E-07	5.6E-07	3.2E-07	2.9E-07	1.3E-07	6.1E-09	1.5E-07	7.6E-08	6.9E-08	2.1E-08	3.2E-07
277	UCART1	593247.6	4123079.92	593247.59,	4123079.92	0.86002	0.44489	1.65786	0.00104	1.19E-04	3.43E-04	1.29E-04	3.96E-07	5.92E-04	2.0E-07	6.2E-07	3.6E-07	3.2E-07	1.5E-07	6.8E-07	1.7E-07	8.5E-08	7.7E-08	2.3E-08	3.6E-07
278	UCART1	593287.6	4123079.92	593287.59,	4123079.92	0.96312	0.47967	1.92115	0.00113	1.33E-04	3.70E-04	1.49E-04	4.30E-07	6.53E-04	2.3E-07	6.8E-07	4.0E-07	3.6E-07	1.6E-07	7.6E-08	1.8E-07	9.4E-08	8.5E-08	2.6E-08	3.9E-07
279	UCART1	593327.6	4123079.92	593327.59,	4123079.92	1.0978	0.51728	2.18732	0.00124	1.52E-04	3.99E-04	1.70E-04	4.72E-07	7.22E-04	2.5E-07	7.5E-07	4.4E-07	4.0E-07	1.8E-07	8.3E-09	2.0E-07	1.0E-07	9.4E-08	2.8E-08	4.4E-07
280	UCART1	593367.6	4123079.92	593367.59,	4123079.92	1.27275	0.5535	2.39361	0.00134	1.76E-04	4.27E-04	1.86E-04	5.10E-07	7.90E-04	2.7E-07	8.3E-07	4.3E-07	4.3E-07	2.0E-07	9.1E-09	2.2E-07	1.1E-07	1.0E-07	3.1E-08	4.8E-07
281	UCART1	593407.6	4123079.92																						

OPERATIONAL RISK (UNMITIGATED)

328 UCART1	593807.6	4123119.92	593807.59,	4123119.92	2.06489	1.98024	2.14407	0.01622	2.86E-04	1.53E-03	1.67E-04	6.17E-06	1.99E-03	6.9E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.3E-08	5.5E-07	2.9E-07	2.6E-07	7.8E-08	1.2E-06
329 UCART1	593847.6	4123119.92	593847.59,	4123119.92	1.77464	1.88529	1.85455	0.02129	2.45E-04	1.46E-03	1.44E-04	8.10E-06	1.85E-03	6.4E-07	1.9E-06	1.1E-06	1.0E-06	4.6E-07	2.1E-08	5.2E-07	2.7E-07	2.4E-07	7.3E-08	1.1E-06
330 UCART1	593887.6	4123119.92	593887.59,	4123119.92	1.52369	1.75729	1.59625	0.0255	2.11E-04	1.36E-03	1.24E-04	9.70E-06	1.70E-03	5.9E-07	1.8E-06	1.0E-06	9.3E-07	4.3E-07	2.0E-08	4.8E-07	2.4E-07	2.2E-07	6.7E-08	1.0E-06
331 UCART1	593927.6	4123119.92	593927.59,	4123119.92	1.30864	1.61042	1.36886	0.02933	1.81E-04	1.24E-03	1.06E-04	1.12E-05	1.54E-03	5.3E-07	1.6E-06	9.3E-07	8.5E-07	3.9E-07	1.8E-08	4.3E-07	2.2E-07	2.0E-07	6.1E-08	9.3E-07
332 UCART1	593967.6	4123119.92	593967.59,	4123119.92	1.12566	1.45658	1.17024	0.03095	1.56E-04	1.12E-03	9.10E-05	1.18E-05	1.38E-03	4.8E-07	1.4E-06	8.4E-07	7.6E-07	3.5E-07	1.6E-08	3.9E-07	2.0E-07	1.8E-07	5.5E-08	8.4E-07
333 UCART1	594007.6	4123119.92	594007.59,	4123119.92	0.97201	1.30596	0.99955	0.0313	1.34E-04	1.01E-03	7.78E-05	1.19E-05	1.23E-03	4.3E-07	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.4E-08	3.4E-07	1.8E-07	1.6E-07	4.9E-08	7.4E-07
334 UCART1	592567.6	4123159.92	592567.59,	4123159.92	0.16106	0.12947	0.27445	0.00024	2.23E-05	1.00E-04	2.14E-05	9.13E-08	1.44E-04	5.0E-08	1.5E-07	8.7E-08	7.9E-08	3.6E-08	1.7E-09	4.0E-08	2.1E-08	1.9E-08	5.7E-09	8.7E-08
335 UCART1	592607.6	4123159.92	592607.59,	4123159.92	0.17391	0.13809	0.31003	0.00026	2.41E-05	1.07E-04	2.41E-05	8.98E-08	1.55E-04	5.4E-08	1.6E-07	9.4E-08	8.5E-08	3.9E-08	1.8E-09	4.3E-08	2.2E-08	2.0E-08	6.1E-09	9.4E-08
336 UCART1	592647.6	4123159.92	592647.59,	4123159.92	0.18833	0.14754	0.35221	0.00027	2.60E-05	1.14E-04	2.74E-05	1.03E-07	1.67E-04	5.8E-08	1.8E-07	1.0E-07	9.2E-08	4.2E-08	1.9E-09	4.7E-08	2.4E-08	2.2E-08	6.6E-09	1.0E-07
337 UCART1	592687.6	4123159.92	592687.59,	4123159.92	0.18911	0.14123	0.39562	0.00029	2.62E-05	1.09E-04	3.08E-05	1.10E-07	1.66E-04	5.7E-08	1.7E-07	1.0E-07	9.1E-08	4.2E-08	1.9E-09	4.6E-08	2.4E-08	2.2E-08	6.6E-09	1.0E-07
338 UCART1	592727.6	4123159.92	592727.59,	4123159.92	0.20485	0.15009	0.45137	0.00032	2.83E-05	1.16E-04	3.51E-05	1.22E-07	1.79E-04	6.2E-08	1.9E-07	1.1E-07	9.8E-08	4.5E-08	2.1E-09	5.0E-08	2.6E-08	2.3E-08	7.1E-09	1.1E-07
339 UCART1	592767.6	4123159.92	592767.59,	4123159.92	0.22484	0.16161	0.51604	0.00035	3.11E-05	1.25E-04	4.01E-05	1.33E-07	1.96E-04	6.8E-08	2.1E-07	1.2E-07	1.1E-07	4.9E-08	2.3E-09	5.5E-08	2.8E-08	2.6E-08	7.7E-09	1.2E-07
340 UCART1	592807.6	4123159.92	592807.59,	4123159.92	0.24996	0.175	0.59092	0.00038	3.46E-05	1.35E-04	4.60E-05	1.45E-07	2.16E-04	7.5E-08	2.3E-07	1.3E-07	1.2E-07	5.4E-08	2.5E-09	6.0E-08	3.1E-08	2.8E-08	8.5E-09	1.3E-07
341 UCART1	592847.6	4123159.92	592847.59,	4123159.92	0.28028	0.19026	0.69099	0.00042	3.88E-05	1.47E-04	5.38E-05	1.60E-07	2.40E-04	8.3E-08	2.5E-07	1.4E-07	1.3E-07	6.0E-08	2.8E-09	6.7E-08	3.4E-08	3.1E-08	9.5E-09	1.4E-07
342 UCART1	592887.6	4123159.92	592887.59,	4123159.92	0.32866	0.20892	0.83673	0.00047	4.55E-05	1.61E-04	6.51E-05	1.79E-07	2.72E-04	9.4E-08	2.8E-07	1.6E-07	1.5E-07	6.8E-08	3.1E-09	7.6E-08	3.9E-08	3.5E-08	1.1E-08	1.6E-07
343 UCART1	592927.6	4123159.92	592927.59,	4123159.92	0.38096	0.24464	1.02308	0.00052	5.27E-05	1.89E-04	7.96E-05	1.98E-07	3.21E-04	1.1E-07	3.4E-07	1.9E-07	1.8E-07	8.0E-08	3.7E-09	9.0E-08	4.6E-08	4.2E-08	1.3E-08	1.9E-07
344 UCART1	592967.6	4123159.92	592967.59,	4123159.92	0.43989	0.28748	1.22098	0.00059	6.08E-05	2.22E-04	9.50E-05	2.25E-07	3.78E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.5E-08	4.4E-09	1.1E-07	5.4E-08	4.9E-08	1.5E-08	2.3E-07
345 UCART1	593007.6	4123159.92	593007.59,	4123159.92	0.51266	0.32011	1.41444	0.00067	7.09E-05	2.47E-04	1.10E-04	2.55E-07	4.28E-04	1.5E-07	4.5E-07	2.6E-07	2.3E-07	1.1E-07	5.0E-09	1.2E-07	6.2E-08	5.6E-08	1.7E-08	2.6E-07
346 UCART1	593047.6	4123159.92	593047.59,	4123159.92	0.60058	0.35788	1.60696	0.00076	8.31E-05	2.76E-04	1.25E-04	2.89E-07	4.85E-04	1.7E-07	5.1E-07	2.9E-07	2.7E-07	1.2E-07	5.6E-09	1.4E-07	6.0E-08	6.3E-08	1.9E-08	2.9E-07
347 UCART1	593087.6	4123159.92	593087.59,	4123159.92	0.71429	0.40271	1.83491	0.00087	9.88E-05	3.11E-04	1.43E-04	3.31E-07	5.53E-04	1.9E-07	5.8E-07	3.3E-07	3.0E-07	1.4E-07	6.4E-09	1.5E-07	7.9E-08	7.2E-08	2.2E-08	3.3E-07
348 UCART1	593127.6	4123159.92	593127.59,	4123159.92	0.86237	0.45524	2.13985	0.00099	1.19E-04	3.51E-04	1.66E-04	3.77E-07	6.38E-04	2.2E-07	6.7E-07	3.9E-07	3.5E-07	1.6E-07	7.4E-08	1.8E-07	9.2E-08	8.3E-08	2.5E-08	3.9E-07
349 UCART1	593167.6	4123159.92	593167.59,	4123159.92	1.05829	0.51634	2.63166	0.00112	1.46E-04	3.99E-04	2.05E-04	4.26E-07	7.50E-04	2.6E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	8.7E-09	2.1E-07	1.1E-07	9.8E-08	3.0E-08	4.5E-07
350 UCART1	593207.6	4123159.92	593207.59,	4123159.92	1.30891	0.58345	3.48327	0.00127	1.81E-04	4.50E-04	2.71E-04	4.83E-07	9.03E-04	3.1E-07	9.4E-07	5.5E-07	5.0E-07	2.3E-07	1.0E-07	2.5E-07	1.3E-07	1.2E-07	3.6E-08	5.5E-07
351 UCART1	593247.6	4123159.92	593247.59,	4123159.92	1.60287	0.65582	4.4673	0.0014	2.24E-04	5.06E-04	3.48E-04	5.33E-07	3.7E-07	3.7E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.2E-08	3.0E-07	1.6E-07	1.4E-07	4.3E-08	5.5E-07
352 UCART1	593287.6	4123159.92	593287.59,	4123159.92	1.9714	0.72811	5.1084	0.00157	2.73E-04	6.62E-04	4.97E-04	5.97E-07	4.3E-07	4.3E-07	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.4E-08	3.4E-07	1.8E-07	1.6E-07	4.9E-08	7.5E-07
353 UCART1	593327.6	4123159.92	593327.59,	4123159.92	2.46355	0.80286	5.38804	0.00175	3.41E-04	6.20E-04	4.19E-04	6.66E-07	1.38E-03	4.8E-07	1.4E-06	8.4E-07	7.6E-07	3.5E-07	1.2E-08	3.9E-07	2.0E-07	1.8E-07	5.4E-08	8.3E-07
354 UCART1	593367.6	4123159.92	593367.59,	4123159.92	3.27588	0.88146	5.44798	0.00192	4.53E-04	6.81E-04	4.24E-04	7.31E-07	1.56E-03	5.4E-07	1.6E-06	9.4E-07	8.5E-07	3.9E-07	1.8E-08	4.4E-07	2.2E-07	2.0E-07	6.2E-08	9.4E-07
355 UCART1	593407.6	4123159.92	593407.59,	4123159.92	4.38383	0.98582	5.40182	0.00213	6.06E-04	7.61E-04	4.20E-04	8.11E-07	1.79E-03	6.2E-07	1.9E-06	1.1E-06	9.8E-07	4.5E-07	2.1E-08	5.0E-07	2.6E-07	2.3E-07	7.1E-08	1.1E-06
356 UCART1	593447.6	4123159.92	593447.59,	4123159.92	5.41868	1.13556	5.30228	0.00238	7.49E-04	8.77E-04	4.12E-04	9.06E-07	2.04E-03	7.1E-07	2.1E-06	1.2E-06	1.1E-06	5.1E-07	2.4E-08	5.7E-07	2.9E-07	2.7E-07	8.1E-08	1.2E-06
357 UCART1	593487.6	4123159.92	593487.59,	4123159.92	5.93513	1.33745	5.18777	0.00274	8.21E-04	1.03E-03	4.04E-04	1.04E-06	2.25E-03	7.8E-07	2.4E-06	1.4E-06	1.2E-06	5.7E-07	2.6E-08	6.3E-07	3.2E-07	2.9E-07	8.9E-08	1.4E-06
358 UCART1	593527.6	4123159.92	593527.59,	4123159.92	5.82918	1.594	5.05635	0.00328	8.06E-04	1.23E-03	3.93E-04	1.25E-06	2.43E-03	8.4E-07	2.5E-06	1.5E-06	1.3E-06	6.1E-07	2.8E-08	6.8E-07	3.5E-07	3.2E-07	9.6E-08	1.5E-06
359 UCART1	593567.6	4123159.92	593567.59,	4123159.92	5.3402	1.9003	4.88723	0.00414	7.39E-04	1.47E-03	3.80E-04	1.58E-06	2.59E-03	9.0E-07	2.7E-06	1.6E-06	1.4E-06	6.5E-07	3.0E-08	7.2E-07	3.7E-07	3.4E-07	1.0E-07	1.6E-06
360 UCART1	593607.6	4123159.92	593607.59,	4123159.92	4.70337	2.21122	4.67451	0.00503	6.50E-04	1.71E-03	3.64E-04	1.91E-06	2.72E-03	9.4E-07	2.8E-06	1.6E-06	1.5E-06	6.8E-07	3.1E-08	7.6E-07	3.9E-07	3.5E-07	1.1E-07	1.6E-06
361 UCART1	593647.6	4123159.92	593647.59,	4123159.92	4.04616	2.45712	4.39925	0.00596	5.60E-04	1.90E-03	3.42E-04	2.27E-06	2.80E-03	9.7E-07	2.9E-06	1.7E-06	1.5E-06	7.0E-07	3.2E-08	7.8E-07	4.0E-07	3.7E-07	1.1E-07	1.7E-06
362 UCART1	593687.6	4123159.92	593687.59,	4123159.92	3.43279	2.59154	3.99406	0.00803	4.75E-04	2.00E-03	3.11E-04	3.06E-06	2.79E-03	9.7E-07	2.9E-06	1.7E-06	1.5E-06	7.0E-07	3.2E-08	7.8E-07	4.0E-07	3.6E-07	1.1E-07	1.7E-06
363 UCART1	593727.6	4123159.92	593727.59,	4123159.92	2.88943	2.60509	3.43602	0.01237	4.00E-04	2.01E-03	2.67E-04	4.71E-06	2.68E-03	9.3E-07	2.8E-06	1.6E-06	1.5E-06	6.7E-07	3.1E-08	7.5E-07	3.9E-07	3.5E-07	1.1E-07	1.6E-06
364 UCART1	593767.6	4123159.92	593767.59,	4123159.92	2.42258	2.51541	2.86683	0.01852	3.35E-04	1.94E-03	2.23E-04	7.05E-06	2.51E-03	8.7E-07	2.6E-06	1.5E-06	1.4E-06	6.3E-07	2.9E-08	7.0E-07	3.6E-07	3.3E-07	9.9E-08	1.5E-06
365 UCART1	593807.6	4123159.92	593807.59,	4123159.92	2.02886	2.352	2.37808	0.02577	2.81E-04	1.82E-03	1.85E-04	9.81E-06	2.29E-03	7.9E-07	2.4E-06	1.4E-06	1.3E-06	5.7E-07	2.6E-08	6.4E-07	3.3E-07	3.0E-07	9.0E-08	1.4E-06
366 UCART1	593847.6	4123159.92	593847.59,	4123159.92	1.70072	2.14524	1.97567	0.03316	2.35E-04	1.66E-03	1.54E-04	1.26E-05	2.06E-03	7.1E-07	2.2E-06	1.2E-06	1.1E-06	5.2E-07						

OPERATIONAL RISK (UNMITIGATED)

413	UCART1	592767.6	4123239.92	592767.59,	4123239.92	0.27776	0.19607	0.93346	0.00036	3.84E-05	1.51E-04	7.26E-05	1.37E-07	2.63E-04	9.1E-08	2.7E-07	1.6E-07	1.4E-07	6.6E-08	3.0E-09	7.3E-08	3.8E-08	3.4E-08	1.0E-08	1.6E-07
414	UCART1	5928007.6	4123239.92	592807.59,	4123239.92	0.3162	0.21428	1.18981	0.0004	4.37E-05	1.65E-04	9.26E-05	1.52E-07	3.02E-04	1.0E-07	3.2E-07	1.8E-07	1.7E-07	7.6E-08	3.5E-09	8.4E-08	4.3E-08	3.9E-08	1.2E-08	1.8E-07
415	UCART1	592847.6	4123239.92	592847.59,	4123239.92	0.36374	0.24562	1.68236	0.00044	5.03E-05	1.90E-04	1.31E-04	1.67E-07	3.71E-04	1.3E-07	3.9E-07	2.2E-07	2.0E-07	9.3E-08	4.3E-09	1.0E-07	5.3E-08	4.8E-08	1.5E-08	2.2E-07
416	UCART1	592887.6	4123239.92	592887.59,	4123239.92	0.41068	0.25883	2.22082	0.00048	5.68E-05	2.00E-04	1.73E-04	1.83E-07	4.30E-04	1.5E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	5.0E-09	1.2E-07	6.2E-08	5.6E-08	1.7E-08	2.6E-07
417	UCART1	592927.6	4123239.92	592927.59,	4123239.92	0.48412	0.31701	2.49375	0.00054	6.70E-05	2.45E-04	1.94E-04	2.05E-07	5.06E-04	1.8E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	5.8E-09	1.4E-07	7.3E-08	6.6E-08	2.0E-08	3.1E-07
418	UCART1	592967.6	4123239.92	592967.59,	4123239.92	0.5741	0.3577	2.61407	0.00061	7.94E-05	2.76E-04	2.03E-04	2.32E-07	5.59E-04	1.9E-07	5.8E-07	3.4E-07	3.1E-07	1.4E-07	6.5E-09	1.6E-07	8.0E-08	7.3E-08	2.2E-08	3.4E-07
419	UCART1	593007.6	4123239.92	593007.59,	4123239.92	0.68643	0.40571	2.7585	0.0007	9.49E-05	3.13E-04	2.15E-04	2.66E-07	6.23E-04	2.2E-07	6.5E-07	3.8E-07	3.4E-07	1.6E-07	7.2E-07	1.7E-07	9.0E-08	8.1E-08	2.5E-08	3.8E-07
420	UCART1	593047.6	4123239.92	593047.59,	4123239.92	0.83986	0.46528	3.13226	0.0008	1.16E-04	3.59E-04	2.44E-04	3.04E-07	7.19E-04	2.5E-07	7.5E-07	4.4E-07	3.9E-07	1.8E-07	8.3E-09	2.0E-07	1.0E-07	9.4E-08	2.8E-08	4.3E-07
421	UCART1	593087.6	4123239.92	593087.59,	4123239.92	1.0522	0.53826	4.10532	0.00091	1.46E-04	4.16E-04	3.19E-04	3.46E-07	8.81E-04	3.0E-07	7.5E-07	5.3E-07	4.8E-07	2.2E-07	1.0E-08	2.5E-07	1.3E-07	1.1E-07	3.5E-08	5.3E-07
422	UCART1	593127.6	4123239.92	593127.59,	4123239.92	1.36329	0.62996	7.40859	0.00106	1.89E-04	4.86E-04	5.76E-04	4.03E-07	1.25E-03	4.3E-07	1.3E-06	7.6E-07	6.9E-07	3.1E-07	1.4E-08	3.5E-07	1.8E-07	1.6E-07	4.9E-08	7.6E-07
423	UCART1	593167.6	4123239.92	593167.59,	4123239.92	1.84243	0.74465	14.70585	0.00128	2.55E-04	5.75E-04	1.14E-03	4.87E-07	1.97E-03	6.8E-07	1.2E-06	1.1E-06	4.9E-07	2.3E-08	5.5E-07	2.8E-07	2.6E-07	7.8E-08	1.2E-06	1.2E-06
424	UCART1	593207.6	4123239.92	593207.59,	4123239.92	2.63726	0.88578	15.29086	0.00153	3.65E-04	6.84E-04	1.19E-03	5.82E-07	2.24E-03	7.7E-07	2.3E-06	1.4E-06	1.2E-06	5.6E-07	2.6E-08	6.3E-07	3.2E-07	2.9E-07	8.8E-08	1.4E-06
425	UCART1	593247.6	4123239.92	593247.59,	4123239.92	4.13395	1.05362	16.13424	0.00181	5.72E-04	8.13E-04	1.26E-03	6.89E-07	2.64E-03	9.1E-07	2.8E-06	1.6E-06	1.4E-06	6.6E-07	3.1E-08	7.4E-07	3.8E-07	3.4E-07	1.0E-07	1.6E-06
426	UCART1	593287.6	4123239.92	593287.59,	4123239.92	7.24817	1.24159	13.67666	0.00214	1.00E-03	9.59E-04	1.06E-03	8.14E-07	3.03E-03	1.0E-06	3.2E-06	1.8E-06	1.7E-06	7.6E-07	3.5E-08	8.4E-07	4.4E-07	3.9E-07	1.2E-07	1.8E-06
427	UCART1	593327.6	4123239.92	593327.59,	4123239.92	15.24116	1.43881	15.02082	0.00251	2.11E-03	1.11E-03	1.17E-03	9.55E-07	4.39E-03	1.5E-06	4.6E-06	2.7E-06	1.1E-06	5.1E-08	1.2E-06	6.3E-07	5.7E-07	5.7E-07	1.7E-07	2.7E-06
428	UCART1	593367.6	4123239.92	593367.59,	4123239.92	19.1948	1.646	12.89366	0.00292	2.65E-03	1.27E-03	1.00E-03	1.11E-06	4.93E-03	1.7E-06	5.2E-06	3.0E-06	2.7E-06	1.2E-06	5.7E-08	1.4E-06	7.1E-07	6.4E-07	1.9E-07	3.0E-06
429	UCART1	593407.6	4123239.92	593407.59,	4123239.92	22.45092	1.92775	14.41225	0.0033	3.10E-03	1.49E-03	1.12E-03	1.26E-06	5.72E-03	2.0E-06	6.0E-06	3.5E-06	3.1E-06	1.4E-06	6.6E-08	1.6E-06	8.2E-07	7.4E-07	2.3E-07	3.5E-06
430	UCART1	593447.6	4123239.92	593447.59,	4123239.92	17.02303	2.38012	12.50313	0.00375	2.35E-03	1.84E-03	9.73E-04	1.43E-06	5.17E-03	1.8E-06	5.4E-06	3.1E-06	2.8E-06	1.3E-06	6.0E-08	1.4E-06	7.4E-07	6.7E-07	2.0E-07	3.1E-06
431	UCART1	593487.6	4123239.92	593487.59,	4123239.92	12.46641	3.05593	16.22403	0.0043	1.72E-03	2.36E-03	1.26E-03	1.64E-06	5.35E-03	1.9E-06	5.6E-06	3.2E-06	2.9E-06	1.3E-06	6.2E-08	1.5E-06	7.7E-07	7.0E-07	2.1E-07	3.2E-06
432	UCART1	593527.6	4123239.92	593527.59,	4123239.92	9.34393	3.8798	11.94992	0.00503	1.29E-03	3.00E-03	9.30E-04	1.91E-06	5.22E-03	1.8E-06	5.5E-06	3.2E-06	2.9E-06	1.3E-06	6.0E-08	1.5E-06	7.5E-07	6.8E-07	2.1E-07	3.2E-06
433	UCART1	593567.6	4123239.92	593567.59,	4123239.92	7.10491	4.57986	15.52166	0.00633	9.83E-04	3.54E-03	1.21E-03	2.41E-06	5.73E-03	2.0E-06	6.0E-06	3.5E-06	3.1E-06	1.4E-06	6.6E-08	1.6E-06	8.2E-07	7.5E-07	2.3E-07	3.5E-06
434	UCART1	593607.6	4123239.92	593607.59,	4123239.92	5.45683	4.90544	16.05834	0.00787	7.55E-04	3.79E-03	1.25E-03	2.99E-06	5.79E-03	2.0E-06	6.1E-06	3.5E-06	3.2E-06	1.5E-06	6.7E-08	1.6E-06	8.3E-07	7.6E-07	2.3E-07	3.5E-06
435	UCART1	593647.6	4123239.92	593647.59,	4123239.92	4.21915	4.81687	11.7029	0.01099	5.84E-04	3.72E-03	1.25E-03	4.18E-06	5.22E-03	1.8E-06	5.5E-06	3.2E-06	2.9E-06	1.3E-06	6.0E-08	1.5E-06	7.5E-07	6.8E-07	2.1E-07	3.2E-06
436	UCART1	593687.6	4123239.92	593687.59,	4123239.92	3.28789	4.43123	7.06026	0.02073	4.55E-04	3.42E-03	5.40E-04	7.89E-06	4.43E-06	1.5E-06	4.6E-06	2.7E-06	2.4E-06	1.1E-06	5.1E-08	1.2E-06	6.4E-07	5.8E-07	1.8E-07	2.7E-06
437	UCART1	593727.6	4123239.92	593727.59,	4123239.92	2.58606	3.89643	4.83553	0.03872	3.58E-04	3.01E-03	3.76E-04	1.47E-06	3.76E-03	1.3E-06	3.9E-06	2.3E-06	2.1E-06	9.4E-07	4.3E-08	1.0E-06	5.4E-07	4.9E-07	1.5E-07	2.3E-06
438	UCART1	593767.6	4123239.92	593767.59,	4123239.92	2.05528	3.32718	3.57407	0.06692	2.84E-04	2.57E-03	2.78E-04	2.32E-05	3.15E-03	1.1E-06	3.3E-06	1.9E-06	1.7E-06	7.9E-07	3.6E-08	8.8E-07	4.5E-07	4.1E-07	1.2E-07	1.9E-06
439	UCART1	593807.6	4123239.92	593807.59,	4123239.92	1.65245	2.79224	2.7237	0.07312	2.29E-04	2.16E-03	2.12E-04	2.78E-05	2.62E-03	9.1E-07	2.7E-06	1.6E-06	1.4E-06	6.6E-07	3.0E-08	7.3E-07	3.8E-07	3.4E-07	1.0E-07	1.6E-06
440	UCART1	593847.6	4123239.92	593847.59,	4123239.92	1.34569	2.32406	2.08002	0.07495	1.79E-04	1.79E-03	1.62E-04	2.85E-05	2.17E-03	7.5E-07	2.3E-06	1.3E-06	1.2E-06	5.4E-07	2.5E-08	6.1E-07	3.1E-07	2.8E-07	8.6E-08	1.3E-06
441	UCART1	593887.6	4123239.92	593887.59,	4123239.92	1.10879	1.92845	1.5837	0.06865	1.53E-04	1.49E-03	1.23E-04	2.61E-05	1.79E-03	6.2E-07	1.9E-06	1.1E-06	9.8E-07	4.5E-07	2.1E-08	5.0E-07	2.6E-07	2.3E-07	7.1E-08	1.1E-06
442	UCART1	593927.6	4123239.92	593927.59,	4123239.92	0.92448	1.60237	1.21321	0.05846	1.28E-04	1.24E-03	9.44E-05	2.22E-05	1.48E-03	5.1E-07	1.5E-06	9.0E-07	8.1E-07	3.7E-07	1.7E-08	4.1E-07	2.1E-07	1.9E-07	5.8E-08	9.0E-07
443	UCART1	593967.6	4123239.92	593967.59,	4123239.92	0.77967	1.33702	0.93447	0.04744	1.08E-04	1.03E-03	7.34E-05	1.81E-05	1.23E-03	4.3E-07	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.4E-08	3.4E-07	1.8E-07	1.6E-07	4.9E-08	7.4E-07
444	UCART1	594007.6	4123239.92	594007.59,	4123239.92	0.66552	1.12348	0.74956	0.03654	9.20E-05	8.67E-04	5.83E-05	1.39E-05	1.03E-03	3.6E-07	1.1E-06	6.2E-07	5.7E-07	2.6E-07	1.2E-08	2.9E-07	1.5E-07	1.3E-07	4.1E-08	6.2E-07
445	UCART1	592567.6	4123279.92	592567.59,	4123279.92	0.19186	0.15262	0.39437	0.00025	2.65E-05	1.18E-04	3.07E-05	9.51E-08	1.75E-04	6.1E-08	1.8E-07	1.1E-07	9.6E-08	4.4E-08	2.0E-09	4.9E-08	2.5E-08	2.3E-08	6.9E-09	1.1E-07
446	UCART1	592607.6	4123279.92	592607.59,	4123279.92	0.20969	0.16448	0.47177	0.00027	2.90E-05	1.27E-04	3.67E-05	1.03E-07	1.93E-04	6.7E-08	2.0E-07	1.2E-07	1.1E-07	4.8E-08	2.2E-09	5.4E-08	2.8E-08	2.5E-08	7.6E-09	1.2E-07
447	UCART1	592647.6	4123279.92	592647.59,	4123279.92	0.23056	0.17804	0.5815	0.00029	3.19E-05	1.37E-04	4.52E-05	1.10E-07	2.15E-04	7.4E-08	2.2E-07	1.3E-07	1.2E-07	5.4E-08	2.5E-09	6.0E-08	3.1E-08	2.8E-08	8.5E-09	1.3E-07
448	UCART1	592687.6	4123279.92	592687.59,	4123279.92	0.25462	0.19324	0.74857	0.00032	3.52E-05	1.49E-04	5.82E-05	1.22E-07	2.43E-04	8.4E-08	2.5E-07	1.5E-07	1.3E-07	6.1E-08	2.8E-09	6.8E-08	3.5E-08	3.2E-08	9.6E-09	1.5E-07
449	UCART1	592727.6	4123279.92	592727.59,	4123279.92	0.28249	0.2103	1.03405	0.00034	3.91E-05	1.62E-04	8.04E-05	1.29E-07	2.82E-04	9.8E-08	2.9E-07	1.7E-07	1.5E-07	7.1E-08	3.3E-09	7.9E-08	4.1E-08	3.7E-08	1.1E-07	1.7E-07
450	UCART1	592767.6	4123279.92	592767.59,	4123279.92	0.31408	0.22927	1.5849	0.00037	4.34E-05	1.77E-04	1.23E-04	1.41E-07	3.44E-04	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.6E-08	4.0E-09	9.6E-08	4.9E-08	4.5E-08	1.4E-08	2.1E-07
451	UCART1	592807.6	4123																						

OPERATIONAL RISK (UNMITIGATED)

498	UCART1	593207.6	4123319.92	593207.59,	4123319.92	6.33685	1.43166	9.23936	0.00162	8.76E-04	1.11E-03	7.19E-04	6.16E-07	2.70E-03	9.4E-07	2.8E-06	1.6E-06	1.5E-06	6.8E-07	3.1E-08	7.5E-07	3.9E-07	3.5E-07	1.1E-07	1.6E-06
499	UCART1	593247.6	4123319.92	593247.59,	4123319.92	14.07894	1.86456	7.59977	0.00195	1.95E-03	1.44E-03	5.91E-04	7.42E-07	3.98E-03	1.4E-06	4.2E-06	2.4E-06	2.2E-06	1.0E-06	4.6E-08	1.1E-06	5.7E-07	5.2E-07	1.6E-07	2.4E-06
500	UCART1	593287.6	4123319.92	593287.59,	4123319.92	46.87007	2.48214	6.6557	0.00239	6.48E-03	1.92E-03	5.18E-04	9.09E-07	8.92E-03	3.1E-06	9.3E-06	5.4E-06	4.9E-06	2.2E-06	1.0E-07	2.5E-06	1.3E-06	1.2E-06	3.5E-07	5.4E-06
501	UCART1	593327.6	4123319.92	593327.59,	4123319.92	58.79053	3.24452	6.05969	0.00307	8.13E-03	2.51E-03	4.71E-04	1.17E-06	1.11E-02	3.8E-06	1.2E-05	6.7E-06	6.1E-06	2.8E-06	1.3E-07	3.1E-06	1.6E-06	1.4E-06	4.4E-07	6.7E-06
502	UCART1	593367.6	4123319.92	593367.59,	4123319.92	54.67899	4.05207	5.64535	0.00393	7.56E-03	3.13E-03	4.39E-04	1.50E-06	1.11E-02	3.9E-06	1.2E-05	6.7E-06	6.1E-06	2.8E-06	1.3E-07	3.1E-06	1.6E-06	1.5E-06	4.4E-07	6.7E-06
503	UCART1	593407.6	4123319.92	593407.59,	4123319.92	34.54734	5.15713	5.1695	0.00487	4.78E-03	4.00E-03	4.02E-04	1.85E-06	9.18E-03	3.2E-06	9.6E-06	5.6E-06	5.0E-06	2.3E-06	1.1E-07	2.6E-06	1.3E-06	1.2E-06	3.6E-07	5.5E-06
504	UCART1	593447.6	4123319.92	593447.59,	4123319.92	21.00446	7.82463	5.11183	0.0061	2.90E-03	6.04E-03	3.98E-04	2.32E-06	9.35E-03	3.2E-06	9.6E-06	5.7E-06	5.1E-06	2.3E-06	1.1E-07	2.6E-06	1.3E-06	1.2E-06	3.7E-07	5.6E-06
505	UCART1	593487.6	4123319.92	593487.59,	4123319.92	13.48761	11.07619	5.0085	0.00721	1.87E-03	8.55E-03	3.90E-04	2.74E-06	1.08E-02	3.7E-06	1.1E-05	6.5E-06	5.9E-06	2.7E-06	1.2E-07	3.0E-06	1.6E-06	1.4E-06	4.3E-07	6.5E-06
506	UCART1	593527.6	4123319.92	593527.59,	4123319.92	8.94566	12.34152	4.92797	0.00928	1.24E-03	9.53E-03	3.83E-04	3.53E-06	1.12E-02	3.9E-06	1.2E-05	6.7E-06	6.1E-06	2.8E-06	1.3E-07	3.1E-06	1.6E-06	1.5E-06	4.4E-07	6.7E-06
507	UCART1	593567.6	4123319.92	593567.59,	4123319.92	6.11369	11.27483	5.21428	0.0103	8.46E-04	8.71E-03	4.06E-04	3.92E-06	9.96E-03	3.4E-06	1.0E-05	6.0E-06	5.5E-06	2.5E-06	1.2E-07	2.8E-06	1.4E-06	1.3E-06	3.9E-07	6.0E-06
508	UCART1	593607.6	4123319.92	593607.59,	4123319.92	4.29816	9.1697	6.84986	0.01456	5.94E-04	7.08E-03	5.33E-04	5.54E-06	8.21E-03	2.8E-06	9.6E-06	5.0E-06	4.5E-06	2.1E-06	9.5E-08	2.3E-06	1.2E-06	1.1E-06	3.2E-07	5.0E-06
509	UCART1	593647.6	4123319.92	593647.59,	4123319.92	3.10768	7.0444	5.77321	0.09952	4.30E-04	5.44E-03	4.49E-04	3.79E-05	6.36E-03	2.2E-06	6.6E-06	3.8E-06	3.5E-06	1.6E-06	7.3E-08	1.8E-06	9.1E-07	8.3E-07	2.5E-07	3.8E-06
510	UCART1	593687.6	4123319.92	593687.59,	4123319.92	2.31503	5.30684	14.47447	0.20512	3.20E-04	4.10E-03	1.13E-03	7.81E-05	5.62E-03	1.9E-06	5.9E-06	3.4E-06	3.1E-06	1.4E-06	6.5E-08	1.6E-06	8.1E-07	7.3E-07	2.2E-07	3.4E-06
511	UCART1	593727.6	4123319.92	593727.59,	4123319.92	1.77497	4.00008	8.25559	0.19579	2.45E-04	3.09E-03	6.42E-04	7.45E-05	4.05E-03	1.4E-06	4.2E-06	2.5E-06	2.2E-06	1.0E-06	4.7E-08	1.1E-06	5.8E-07	5.3E-07	1.6E-07	2.4E-06
512	UCART1	593767.6	4123319.92	593767.59,	4123319.92	1.39397	3.04169	4.74743	0.13729	1.93E-04	2.35E-03	6.69E-04	5.22E-05	2.96E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.4E-07	3.4E-08	8.3E-07	4.3E-07	3.9E-07	1.2E-07	1.8E-06
513	UCART1	593807.6	4123319.92	593807.59,	4123319.92	1.11958	2.3473	2.72216	0.10986	1.55E-04	1.81E-03	2.12E-04	4.18E-05	2.22E-03	7.7E-07	2.3E-06	1.3E-06	1.2E-06	5.6E-07	2.6E-08	6.2E-07	3.2E-07	2.9E-07	8.8E-08	1.3E-06
514	UCART1	593847.6	4123319.92	593847.59,	4123319.92	0.91729	1.84221	1.67173	0.081	1.27E-04	1.42E-03	1.30E-04	3.08E-05	1.71E-03	5.9E-07	2.8E-06	1.0E-06	9.4E-07	4.3E-07	2.0E-08	4.8E-07	2.5E-07	2.2E-07	6.8E-08	1.0E-06
515	UCART1	593887.6	4123319.92	593887.59,	4123319.92	0.76414	1.46973	1.12008	0.05624	1.06E-04	1.13E-03	8.71E-05	2.14E-05	1.35E-03	4.7E-07	1.4E-06	8.2E-07	7.4E-07	3.4E-07	1.6E-08	3.8E-07	1.9E-07	1.8E-07	5.3E-08	8.2E-07
516	UCART1	593927.6	4123319.92	593927.59,	4123319.92	0.64698	1.1932	0.81237	0.03986	8.95E-05	9.21E-04	6.32E-05	1.52E-05	1.09E-03	3.8E-07	1.1E-06	6.6E-07	6.0E-07	2.7E-07	1.3E-08	3.0E-07	1.6E-07	1.4E-07	4.3E-08	6.6E-07
517	UCART1	593967.6	4123319.92	593967.59,	4123319.92	0.55494	0.98355	0.65229	0.02915	7.67E-05	7.59E-04	4.86E-05	1.11E-05	8.96E-04	3.1E-07	9.4E-07	5.4E-07	4.9E-07	2.2E-07	1.0E-08	2.5E-07	1.3E-07	1.2E-07	3.5E-08	5.4E-07
518	UCART1	594007.6	4123319.92	594007.59,	4123319.92	0.48297	0.82458	0.50476	0.02222	6.68E-05	6.37E-04	3.93E-05	4.86E-06	7.51E-04	2.6E-07	7.9E-07	4.5E-07	4.1E-07	1.9E-07	8.7E-09	2.1E-07	1.1E-07	9.8E-08	3.0E-08	4.5E-07
519	UCART1	592567.6	4123359.92	592567.59,	4123359.92	0.21733	0.17009	0.52478	0.00028	3.01E-05	1.31E-04	4.08E-05	1.07E-07	2.02E-04	7.0E-08	2.1E-07	1.2E-07	1.1E-07	5.1E-08	2.3E-09	5.6E-08	2.9E-08	2.6E-08	8.0E-09	1.2E-07
520	UCART1	592607.6	4123359.92	592607.59,	4123359.92	0.23949	0.18441	0.56324	0.00033	3.31E-05	1.42E-04	5.08E-05	1.14E-07	2.27E-04	7.9E-08	2.4E-07	1.4E-07	1.3E-07	5.7E-08	2.6E-09	6.3E-08	3.3E-08	3.0E-08	9.0E-09	1.4E-07
521	UCART1	592647.6	4123359.92	592647.59,	4123359.92	0.2566	0.20082	0.88905	0.00033	3.67E-05	1.55E-04	6.92E-05	1.26E-07	2.37E-04	9.0E-08	2.7E-07	1.6E-07	1.4E-07	6.5E-08	3.0E-09	7.3E-08	3.8E-08	3.4E-08	1.0E-08	1.6E-07
522	UCART1	592687.6	4123359.92	592687.59,	4123359.92	0.29669	0.21975	1.31473	0.00036	4.10E-05	1.70E-04	1.02E-04	1.37E-07	3.13E-04	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.8E-08	3.6E-09	8.7E-08	4.5E-08	4.1E-08	1.2E-08	1.9E-07
523	UCART1	592727.6	4123359.92	592727.59,	4123359.92	0.3343	0.24184	2.2973	0.00039	4.62E-05	1.87E-04	1.79E-04	1.48E-07	4.21E-04	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.8E-09	1.1E-07	5.9E-08	5.4E-08	1.6E-08	2.5E-07
524	UCART1	592767.6	4123359.92	592767.59,	4123359.92	0.37996	0.26757	5.03776	0.00043	5.25E-05	2.07E-04	3.92E-04	1.64E-07	6.51E-04	2.3E-07	6.8E-07	3.9E-07	3.6E-07	1.6E-07	7.5E-09	1.8E-07	9.4E-08	8.5E-08	2.6E-08	3.9E-07
525	UCART1	592807.6	4123359.92	592807.59,	4123359.92	0.43446	0.29679	9.21771	0.00047	6.01E-05	2.29E-04	7.17E-04	1.79E-07	1.01E-03	3.5E-07	1.1E-06	6.1E-07	5.5E-07	2.5E-07	1.2E-08	2.8E-07	1.4E-07	1.3E-07	4.0E-08	6.1E-07
526	UCART1	592847.6	4123359.92	592847.59,	4123359.92	0.50406	0.33216	16.43079	0.00051	6.97E-05	2.56E-04	1.28E-03	1.94E-07	1.60E-03	5.6E-07	1.7E-06	9.7E-07	8.8E-07	4.0E-07	1.9E-08	4.5E-07	2.3E-07	2.1E-07	6.3E-08	9.7E-07
527	UCART1	592887.6	4123359.92	592887.59,	4123359.92	0.59632	0.37628	9.77926	0.00057	8.25E-05	2.91E-04	7.61E-04	2.17E-07	1.13E-03	3.9E-07	1.2E-06	6.9E-07	6.2E-07	2.8E-07	1.3E-08	3.2E-07	1.6E-07	1.5E-07	4.5E-08	6.9E-07
528	UCART1	592927.6	4123359.92	592927.59,	4123359.92	0.72341	0.43284	7.25292	0.00064	1.00E-04	3.34E-04	5.64E-04	2.44E-07	9.99E-04	3.5E-07	1.0E-06	6.0E-07	5.5E-07	2.5E-07	1.2E-08	2.8E-07	1.4E-07	1.3E-07	3.9E-08	6.0E-07
529	UCART1	592967.6	4123359.92	592967.59,	4123359.92	0.89415	0.50191	6.55305	0.00072	1.24E-04	3.88E-04	5.10E-04	2.74E-07	1.02E-03	3.5E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.2E-08	2.9E-07	1.5E-07	1.3E-07	4.0E-08	6.2E-07
530	UCART1	593007.6	4123359.92	593007.59,	4123359.92	1.14074	0.5914	7.25839	0.00082	1.58E-04	4.57E-04	5.65E-04	3.12E-07	1.18E-03	4.1E-07	1.2E-06	7.1E-07	6.5E-07	3.0E-07	1.4E-08	3.3E-07	1.7E-07	1.5E-07	4.7E-08	7.1E-07
531	UCART1	593047.6	4123359.92	593047.59,	4123359.92	1.50976	0.70823	9.73616	0.00093	2.09E-04	5.47E-04	7.57E-04	3.54E-07	1.51E-03	5.2E-07	1.6E-06	9.2E-07	8.3E-07	3.8E-07	1.7E-08	4.2E-07	2.2E-07	2.0E-07	6.0E-08	9.1E-07
532	UCART1	593087.6	4123359.92	593087.59,	4123359.92	2.10141	0.86702	13.04148	0.01008	2.91E-04	6.69E-04	1.01E-03	4.11E-07	1.97E-03	6.8E-07	2.1E-06	1.2E-06	1.1E-06	4.9E-07	2.3E-08	5.5E-07	2.8E-07	2.6E-07	7.8E-08	1.2E-06
533	UCART1	593127.6	4123359.92	593127.59,	4123359.92	3.11402	1.08804	18.04667	0.01025	4.31E-04	8.40E-04	1.40E-03	4.76E-07	2.68E-03	9.3E-07	2.8E-06	1.6E-06	1.5E-06	6.7E-07	3.1E-08	7.5E-07	3.8E-07	3.5E-07	1.1E-07	1.6E-06
534	UCART1	593167.6	4123359.92	593167.59,	4123359.92	4.98637	1.40304	10.1118	0.01047	6.90E-04	1.08E-03	7.87E-04	5.59E-07	2.56E-03	8.9E-07	2.7E-06	1.5E-06	1.4E-06	6.4E-07	3.0E-08	7.1E-07	3.7E-07	3.3E-07	1.0E-07	1.5E-06
535	UCART1	593207.6	4123359.92	593207.59,	4123359.92	8.80341	1.86468	7.03118	0.01074	1.22E-04	1.44E-03	5.47E-04	6.62E-07	3.20E-03	1.1E-06	3.3E-06	1.9E-06	1.8E-06	8.0E-07	3.7E-08	8.9E-07	4.6E-07	4.2E-07	1.3E-07	1.9E-06
536	UCART1	593247.6	4123																						

OPERATIONAL RISK (UNMITIGATED)

583	UCART1	593647.6	4123399.92	593647.59,	4123399.92	1.7532	4.9099	4.58723	0.16255	2.42E-04	3.79E-03	3.57E-04	6.19E-05	4.45E-03	1.5E-06	4.7E-06	2.7E-06	2.4E-06	1.1E-06	5.1E-08	1.2E-06	6.4E-07	5.8E-07	1.8E-07	2.7E-06
584	UCART1	593687.6	4123399.92	593687.59,	4123399.92	1.35277	3.3827	6.02592	0.2032	1.87E-04	2.61E-03	4.69E-04	7.73E-05	3.34E-03	1.2E-06	3.5E-06	2.0E-06	1.8E-06	8.4E-07	3.9E-08	9.3E-07	4.8E-07	4.4E-07	1.3E-07	2.0E-06
585	UCART1	593727.6	4123399.92	593727.59,	4123399.92	1.07559	2.44343	4.92467	0.13721	1.49E-04	1.89E-03	3.83E-04	5.22E-05	2.47E-03	8.6E-07	2.6E-06	1.4E-06	6.2E-07	2.9E-08	6.9E-07	3.6E-07	3.2E-07	9.8E-08	1.5E-06	
586	UCART1	593767.6	4123399.92	593767.59,	4123399.92	0.87706	1.83662	1.88134	0.04723	1.21E-04	1.42E-03	1.46E-04	1.80E-05	1.70E-03	5.9E-07	1.8E-06	1.0E-06	9.3E-07	4.3E-07	2.0E-08	4.8E-07	2.4E-07	2.2E-07	6.7E-08	1.0E-06
587	UCART1	593807.6	4123399.92	593807.59,	4123439.92	0.72947	1.42509	1.12205	0.0342	1.01E-04	1.10E-03	8.73E-05	1.30E-05	1.30E-03	4.5E-07	7.9E-07	7.1E-07	3.3E-07	1.5E-08	3.6E-07	1.9E-07	1.7E-07	5.1E-08	7.9E-07	
588	UCART1	593847.6	4123399.92	593847.59,	4123399.92	0.61722	1.13612	0.79153	0.02482	8.54E-05	8.77E-04	6.16E-05	9.44E-06	1.03E-03	3.6E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.2E-08	2.9E-07	1.5E-07	1.3E-07	4.1E-08	6.2E-07
589	UCART1	593887.6	4123399.92	593887.59,	4123439.92	0.5294	0.92562	0.60652	0.01915	7.32E-05	7.15E-04	4.72E-05	7.29E-06	8.42E-04	2.9E-07	8.8E-07	5.1E-07	4.6E-07	2.1E-07	9.7E-08	2.4E-07	1.2E-07	1.1E-07	3.3E-08	5.1E-07
590	UCART1	593927.6	4123399.92	593927.59,	4123399.92	0.45952	0.76832	0.48868	0.01487	6.36E-05	5.93E-04	3.80E-05	5.66E-06	7.00E-04	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.8E-07	8.1E-09	2.0E-07	1.0E-07	9.1E-08	2.8E-08	4.2E-07
591	UCART1	593967.6	4123399.92	593967.59,	4123439.92	0.40345	0.64872	0.40776	0.01184	5.58E-05	5.01E-04	3.17E-05	4.51E-06	5.93E-04	2.1E-07	3.6E-07	3.3E-07	1.5E-07	6.9E-09	1.7E-07	8.5E-08	1.7E-07	7.7E-08	2.3E-08	3.6E-07
592	UCART1	594007.6	4123399.92	594007.59,	4123399.92	0.35796	0.55615	0.34914	0.00957	4.95E-05	4.29E-04	2.72E-05	3.64E-06	5.10E-04	1.8E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	5.9E-09	1.4E-07	7.3E-08	6.6E-08	2.0E-08	3.1E-07
593	UCART1	592567.6	4123439.92	592567.59,	4123439.92	0.2525	0.18927	0.74071	0.00034	3.49E-05	1.46E-04	5.76E-05	1.29E-07	2.39E-04	1.3E-07	2.5E-07	1.4E-07	1.3E-07	6.0E-08	2.8E-09	6.7E-08	3.4E-08	3.1E-08	9.4E-09	1.4E-07
594	UCART1	592607.6	4123439.92	592607.59,	4123439.92	0.28163	0.20646	0.96825	0.00037	3.89E-05	1.59E-04	7.53E-05	1.41E-07	2.74E-04	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	7.6E-08	3.9E-08	3.6E-08	1.1E-08	1.7E-07
595	UCART1	592647.6	4123439.92	592647.59,	4123439.92	0.31682	0.22649	1.31206	0.0004	4.38E-05	1.75E-04	1.02E-04	1.52E-07	3.21E-04	1.1E-07	3.4E-07	1.9E-07	1.8E-07	8.0E-08	3.7E-09	9.0E-08	4.6E-08	4.2E-08	1.3E-08	1.9E-07
596	UCART1	592687.6	4123439.92	592687.59,	4123439.92	0.35967	0.24987	1.8383	0.00044	4.97E-05	1.93E-04	1.43E-04	1.67E-07	3.86E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.7E-08	4.5E-09	1.1E-07	5.5E-08	5.0E-08	1.5E-08	2.3E-07
597	UCART1	592727.6	4123439.92	592727.59,	4123439.92	0.41306	0.27778	2.6397	0.00048	5.71E-05	2.14E-04	2.05E-04	1.83E-07	4.77E-04	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.5E-09	1.3E-07	6.9E-08	6.2E-08	1.9E-08	2.9E-07
598	UCART1	592767.6	4123439.92	592767.59,	4123439.92	0.47952	0.3107	3.94455	0.00053	6.63E-05	2.40E-04	3.07E-04	2.02E-07	6.13E-04	2.1E-07	6.4E-07	3.7E-07	3.4E-07	1.5E-07	7.1E-09	1.7E-07	8.8E-08	8.0E-08	2.4E-08	3.7E-07
599	UCART1	592807.6	4123439.92	592807.59,	4123439.92	0.56394	0.35011	3.66005	0.00059	7.80E-05	2.70E-04	4.95E-04	2.25E-07	8.44E-04	2.9E-07	5.1E-07	4.6E-07	2.1E-07	9.8E-09	2.4E-07	1.2E-07	1.1E-07	3.3E-08	5.1E-07	
600	UCART1	592847.6	4123439.92	592847.59,	4123439.92	0.66974	0.39613	13.0207	0.00065	9.26E-05	3.06E-04	1.01E-03	2.47E-07	1.41E-03	4.9E-07	1.5E-06	8.5E-07	7.7E-07	3.5E-07	1.6E-08	3.9E-07	2.0E-07	1.8E-07	5.6E-08	8.5E-07
601	UCART1	592887.6	4123439.92	592887.59,	4123439.92	0.81229	0.45434	13.7695	0.00073	1.12E-04	3.51E-04	1.07E-03	2.78E-07	1.53E-03	5.3E-07	1.6E-06	9.3E-07	8.4E-07	3.8E-07	1.8E-08	4.3E-07	2.2E-07	2.0E-07	6.1E-08	9.3E-07
602	UCART1	592927.6	4123439.92	592927.59,	4123439.92	1.01187	0.53086	18.8439	0.00083	1.40E-04	4.10E-04	1.47E-03	3.16E-07	2.02E-03	7.0E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.3E-08	5.6E-07	2.9E-07	2.6E-07	8.0E-08	1.2E-06
603	UCART1	592967.6	4123439.92	592967.59,	4123439.92	1.29022	0.62986	20.82718	0.00094	1.78E-04	4.86E-04	1.62E-03	3.58E-07	2.29E-03	7.9E-07	2.4E-06	1.4E-06	1.3E-06	5.7E-07	2.6E-08	6.4E-07	3.3E-07	3.0E-07	9.0E-08	1.4E-06
604	UCART1	593007.6	4123439.92	593007.59,	4123439.92	1.66862	0.7604	20.61691	0.00108	2.33E-04	5.87E-04	1.60E-03	4.11E-07	2.42E-03	8.4E-07	2.5E-06	1.5E-06	1.3E-06	6.4E-07	2.8E-08	6.8E-07	3.5E-07	3.2E-07	9.6E-08	1.5E-06
605	UCART1	593047.6	4123439.92	593047.59,	4123439.92	2.27084	0.9394	24.86943	0.00124	3.14E-04	7.25E-04	1.93E-03	4.72E-07	2.97E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.4E-07	3.4E-08	8.3E-07	4.4E-07	3.9E-07	1.2E-07	1.8E-06
606	UCART1	593087.6	4123439.92	593087.59,	4123439.92	3.14883	1.19133	22.32069	0.00144	4.35E-04	9.20E-04	1.74E-03	5.48E-07	3.09E-03	1.1E-06	3.2E-06	1.9E-06	1.7E-06	7.7E-07	3.6E-08	8.6E-07	4.4E-07	4.0E-07	1.2E-07	1.9E-06
607	UCART1	593127.6	4123439.92	593127.59,	4123439.92	4.50532	1.55976	8.38965	0.00168	6.23E-04	1.20E-03	6.53E-04	6.39E-07	2.48E-03	8.6E-07	2.6E-06	1.5E-06	1.4E-06	6.2E-07	2.9E-08	6.9E-07	3.6E-07	3.2E-07	9.8E-08	1.5E-06
608	UCART1	593167.6	4123439.92	593167.59,	4123439.92	6.80183	2.17195	9.4281	0.00199	9.41E-04	1.68E-03	3.85E-04	7.50E-07	3.00E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.5E-07	3.5E-08	8.4E-07	4.3E-07	3.9E-07	1.2E-07	1.8E-06
609	UCART1	593207.6	4123439.92	593207.59,	4123439.92	10.89792	3.19811	3.59062	0.00238	1.51E-03	2.47E-03	2.79E-04	9.06E-07	4.25E-03	1.5E-06	4.4E-06	2.6E-06	2.3E-06	1.1E-06	4.9E-08	1.2E-06	6.1E-07	5.5E-07	1.7E-07	2.6E-06
610	UCART1	593247.6	4123439.92	593247.59,	4123439.92	20.14346	5.16453	2.89978	0.00288	2.79E-03	3.99E-03	2.26E-04	1.10E-06	7.00E-03	2.4E-06	7.3E-06	4.2E-06	3.8E-06	1.8E-06	8.1E-08	2.0E-06	1.0E-06	9.1E-07	2.8E-07	4.2E-06
611	UCART1	593287.6	4123439.92	593287.59,	4123439.92	58.00543	9.68078	2.49487	0.00351	8.02E-03	7.47E-03	1.94E-04	1.34E-06	1.57E-02	5.4E-06	1.6E-05	9.5E-06	8.6E-06	3.9E-06	1.8E-07	4.4E-06	2.3E-06	2.0E-06	6.2E-07	9.5E-06
612	UCART1	593327.6	4123439.92	593327.59,	4123439.92	80.07603	24.17108	2.23768	0.00455	1.11E-02	1.87E-02	1.74E-04	1.73E-06	2.99E-02	1.0E-05	3.1E-05	1.8E-05	1.6E-05	7.5E-06	3.5E-07	8.4E-06	4.3E-06	3.9E-06	1.2E-06	1.8E-05
613	UCART1	593367.6	4123439.92	593367.59,	4123439.92	93.55807	106.059	2.06618	0.00582	1.29E-02	8.19E-02	1.61E-04	2.21E-06	9.50E-02	3.3E-05	9.9E-05	5.7E-05	5.2E-05	2.4E-05	1.1E-06	2.7E-05	1.4E-05	1.2E-05	3.7E-06	5.7E-05
614	UCART1	593407.6	4123439.92	593407.59,	4123439.92	21.31806	356.77879	1.95341	0.00758	2.95E-03	2.75E-01	1.52E-04	2.88E-06	2.79E-01	9.6E-05	2.9E-04	1.7E-04	1.5E-04	7.0E-05	3.2E-06	7.8E-05	4.0E-05	3.6E-05	1.1E-05	1.7E-04
615	UCART1	593447.6	4123439.92	593447.59,	4123439.92	8.93417	90.02829	1.89226	0.01	1.24E-03	6.95E-02	1.47E-04	3.81E-06	7.09E-02	2.5E-05	7.4E-05	4.3E-05	3.9E-05	1.8E-05	8.2E-07	2.0E-05	1.0E-05	9.2E-06	2.8E-06	4.3E-05
616	UCART1	593487.6	4123439.92	593487.59,	4123439.92	5.02033	29.69912	1.8868	0.01321	6.94E-04	2.29E-02	1.47E-04	5.03E-06	2.38E-02	8.2E-06	2.5E-05	1.4E-05	1.3E-05	6.0E-06	2.7E-07	6.6E-06	3.4E-06	3.1E-06	9.4E-07	1.4E-05
617	UCART1	593527.6	4123439.92	593527.59,	4123439.92	3.25053	13.50653	1.9483	0.01556	4.50E-04	1.04E-02	1.52E-04	5.92E-06	1.10E-02	3.8E-06	1.2E-05	6.7E-06	6.1E-06	2.8E-06	1.3E-07	3.1E-06	1.6E-06	1.4E-06	4.4E-07	6.7E-06
618	UCART1	593567.6	4123439.92	593567.59,	4123439.92	2.29133	7.47752	2.09933	0.01923	3.17E-04	5.77E-03	1.63E-04	7.32E-06	6.26E-03	2.2E-06	6.5E-06	3.8E-06	3.4E-06	1.6E-06	7.2E-07	1.7E-06	9.0E-07	8.2E-07	2.5E-07	3.8E-06
619	UCART1	593607.6	4123439.92	593607.59,	4123439.92	1.70201	4.65927	2.37203	0.01714	2.35E-04	3.60E-03	1.85E-04	6.52E-06	4.02E-03	1.4E-06	4.2E-06	2.4E-06	2.2E-06	1.0E-06	4.7E-08	1.1E-06	5.8E-07	5.2E-07	1.6E-07	2.4E-06
620	UCART1	593647.6	4123439.92	593647.59,	4123439.92	1.31542	3.15313	2.713	0.03135	1.82E-04	2.43E-03	2.11E-04	1.19E-05	2.84E-03	9.8E-07	3.0E-06	1.7E-06	1.6E-06	7.1E-07	3.3E-08	7.9E-07	4.1E-07	3.7E-07	1.1E-07	1.7E-06
621	UCART1	593687.6	4123439.92	593687.59,	4123439.92																				

OPERATIONAL RISK (UNMITIGATED)

668	UCART1	592607.6	4123519.92	592607.59,	4123519.92	0.34695	0.23594	1.16816	0.00045	4.80E-05	1.82E-04	9.09E-05	1.71E-07	3.21E-04	1.1E-07	3.4E-07	1.9E-07	1.8E-07	8.0E-08	3.7E-09	9.0E-08	4.6E-08	4.2E-08	1.3E-08	1.9E-07
669	UCART1	592647.6	4123519.92	592647.59,	4123519.92	0.39566	0.26106	1.48138	0.00049	5.47E-05	2.02E-04	1.15E-04	1.86E-07	3.72E-04	1.3E-07	3.9E-07	2.2E-07	2.0E-07	9.3E-08	4.3E-09	1.0E-07	5.3E-08	4.8E-08	1.5E-08	2.2E-07
670	UCART1	592687.6	4123519.92	592687.59,	4123519.92	0.45584	0.29126	1.9002	0.00054	6.30E-05	2.25E-04	1.48E-04	2.05E-07	4.36E-04	1.5E-07	4.6E-07	2.6E-07	2.4E-07	1.1E-07	5.0E-09	1.2E-07	6.3E-08	5.7E-08	1.7E-08	2.6E-07
671	UCART1	592727.6	4123519.92	592727.59,	4123519.92	0.53068	0.32771	2.48264	0.0006	7.34E-05	2.53E-04	1.93E-04	2.28E-07	5.20E-04	1.8E-07	5.4E-07	3.1E-07	2.9E-07	1.3E-07	6.0E-09	1.5E-07	7.5E-08	6.8E-08	2.1E-08	3.1E-07
672	UCART1	592767.6	4123519.92	592767.59,	4123519.92	0.6247	0.37209	3.34413	0.00066	8.64E-05	2.87E-04	2.60E-04	2.51E-07	6.34E-04	2.2E-07	6.6E-07	3.8E-07	3.5E-07	1.6E-07	7.3E-09	1.8E-07	9.1E-08	8.3E-08	2.5E-08	3.8E-07
673	UCART1	592807.6	4123519.92	592807.59,	4123519.92	0.74424	0.42709	4.71863	0.00074	1.03E-04	3.30E-04	3.67E-04	2.82E-07	8.00E-04	2.8E-07	8.4E-07	4.8E-07	4.4E-07	2.0E-07	9.2E-09	2.2E-07	1.2E-07	1.0E-07	3.2E-08	4.8E-07
674	UCART1	592847.6	4123519.92	592847.59,	4123519.92	0.89775	0.49608	7.16855	0.00083	1.24E-04	3.83E-04	5.58E-04	3.16E-07	1.07E-03	3.7E-07	1.1E-06	6.4E-07	5.8E-07	2.7E-07	1.2E-08	3.0E-07	1.5E-07	1.4E-07	4.2E-08	6.4E-07
675	UCART1	592887.6	4123519.92	592887.59,	4123519.92	1.0924	0.58125	12.76505	0.00094	1.51E-04	4.49E-04	9.93E-04	3.58E-07	1.59E-03	5.5E-07	1.7E-06	9.6E-07	8.7E-07	4.0E-07	1.8E-08	4.4E-07	2.3E-07	2.1E-07	6.3E-08	9.6E-07
676	UCART1	592927.6	4123519.92	592927.59,	4123519.92	1.35089	0.69608	10.64059	0.00107	1.87E-04	5.37E-04	8.28E-04	4.07E-07	1.95E-03	5.4E-07	1.6E-06	9.4E-07	8.5E-07	3.9E-07	1.8E-08	4.3E-07	2.2E-07	2.0E-07	6.1E-08	9.4E-07
677	UCART1	592967.6	4123519.92	592967.59,	4123519.92	1.6972	0.85416	15.41419	0.00123	2.35E-04	6.59E-04	1.20E-03	4.68E-07	2.09E-03	7.2E-07	2.2E-06	1.3E-06	1.1E-06	5.2E-07	2.4E-08	5.8E-07	3.0E-07	2.7E-07	8.3E-08	1.3E-06
678	UCART1	593007.6	4123519.92	593007.59,	4123519.92	2.16305	1.07768	10.27911	0.00143	2.99E-04	8.32E-04	8.00E-04	5.44E-07	1.93E-03	6.7E-07	2.0E-06	1.2E-06	1.1E-06	4.8E-07	2.2E-08	5.4E-07	2.8E-07	2.5E-07	7.6E-08	1.2E-06
679	UCART1	593047.6	4123519.92	593047.59,	4123519.92	2.79168	1.40442	6.68198	0.00167	3.86E-04	1.08E-03	5.20E-04	6.35E-07	1.99E-03	6.9E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.3E-08	5.6E-07	2.9E-07	2.6E-07	7.9E-08	1.2E-06
680	UCART1	593087.6	4123519.92	593087.59,	4123519.92	3.64473	1.90598	4.33326	0.00208	5.04E-04	1.47E-03	3.37E-04	7.91E-07	2.31E-03	8.0E-07	2.4E-06	1.4E-06	1.3E-06	5.8E-07	2.7E-08	6.5E-07	3.3E-07	3.0E-07	9.1E-08	1.4E-06
681	UCART1	593127.6	4123519.92	593127.59,	4123519.92	4.80641	2.71054	3.0435	0.00253	6.65E-04	2.09E-03	2.37E-04	9.63E-07	3.00E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.5E-07	3.5E-08	8.4E-07	4.3E-07	3.9E-07	1.2E-07	1.8E-06
682	UCART1	593167.6	4123519.92	593167.59,	4123519.92	6.39457	4.08874	2.3494	0.0031	8.84E-04	3.16E-03	1.83E-04	1.18E-06	4.23E-03	1.5E-06	4.4E-06	2.6E-06	2.3E-06	1.1E-06	4.9E-08	1.2E-06	6.1E-07	5.5E-07	1.7E-07	2.6E-06
683	UCART1	593207.6	4123519.92	593207.59,	4123519.92	8.48681	6.63983	1.94819	0.00382	1.17E-03	5.13E-03	1.52E-04	1.45E-06	6.45E-03	2.2E-06	6.7E-06	3.9E-06	3.5E-06	1.6E-06	7.5E-08	1.8E-06	9.3E-07	8.4E-07	2.5E-07	3.9E-06
684	UCART1	593247.6	4123519.92	593247.59,	4123519.92	10.61328	11.61643	1.69444	0.00479	1.47E-03	8.97E-03	1.32E-04	1.82E-06	1.06E-02	3.7E-06	1.1E-05	6.4E-06	5.8E-06	2.6E-06	1.2E-07	3.0E-06	1.5E-06	1.4E-06	4.2E-07	6.4E-06
685	UCART1	593287.6	4123519.92	593287.59,	4123519.92	11.26934	20.98601	1.52473	0.00593	1.56E-03	1.62E-02	1.19E-04	2.26E-06	1.79E-02	6.2E-06	1.9E-05	1.1E-05	9.8E-06	4.5E-06	2.1E-07	5.0E-06	2.6E-06	2.3E-06	7.1E-07	1.1E-05
686	UCART1	593327.6	4123519.92	593327.59,	4123519.92	9.27361	32.5367	1.40599	0.00731	1.28E-03	2.51E-02	1.09E-04	2.78E-06	2.65E-02	9.2E-06	2.4E-05	1.6E-05	1.5E-05	6.6E-06	3.1E-07	7.4E-06	3.8E-06	3.5E-06	1.0E-06	1.6E-05
687	UCART1	593367.6	4123519.92	593367.59,	4123519.92	6.34028	32.56764	1.32288	0.0088	8.77E-04	2.51E-02	1.03E-04	3.35E-06	2.61E-02	9.0E-06	2.7E-05	1.6E-05	1.4E-05	6.5E-06	3.0E-07	7.3E-06	3.8E-06	3.4E-06	1.0E-06	1.6E-05
688	UCART1	593407.6	4123519.92	593407.59,	4123519.92	4.19903	19.27141	1.26697	0.00997	5.81E-04	1.49E-02	8.86E-05	3.79E-06	1.56E-02	5.4E-06	1.6E-05	9.4E-06	8.5E-06	3.9E-06	1.8E-07	4.3E-06	2.2E-06	2.0E-06	6.1E-07	9.4E-06
689	UCART1	593447.6	4123519.92	593447.59,	4123519.92	2.95656	10.62043	1.27979	0.01022	4.09E-04	8.20E-03	9.57E-05	3.89E-06	8.71E-03	3.0E-06	9.1E-06	5.3E-06	4.8E-06	2.2E-06	1.0E-07	2.4E-06	1.3E-06	1.1E-06	3.4E-07	5.3E-06
690	UCART1	593487.6	4123519.92	593487.59,	4123519.92	2.18554	6.39381	1.20456	0.00939	3.02E-04	4.94E-03	9.37E-05	3.57E-06	5.34E-03	1.8E-06	5.6E-06	3.2E-06	2.9E-06	1.3E-06	6.2E-05	1.5E-06	7.7E-07	7.0E-07	2.1E-07	3.2E-06
691	UCART1	593527.6	4123519.92	593527.59,	4123519.92	1.67854	4.17277	1.20463	0.01128	2.32E-04	3.22E-03	9.20E-05	4.29E-06	3.55E-03	1.2E-06	3.7E-06	2.1E-06	1.9E-06	8.9E-07	4.1E-08	9.9E-07	5.1E-07	4.6E-07	1.4E-07	2.1E-06
692	UCART1	593567.6	4123519.92	593567.59,	4123519.92	1.33061	2.91448	1.15083	0.01433	1.84E-04	2.25E-03	8.9E-05	5.45E-06	2.53E-03	8.8E-07	2.6E-06	1.5E-06	1.4E-06	6.3E-07	2.9E-08	7.1E-07	3.6E-07	3.3E-07	1.0E-07	1.5E-06
693	UCART1	593607.6	4123519.92	593607.59,	4123519.92	1.08259	2.1475	1.09181	0.01194	1.50E-04	1.66E-03	8.4E-05	4.54E-06	1.90E-03	6.6E-07	2.0E-06	1.1E-06	1.0E-06	4.7E-07	2.2E-08	5.3E-07	2.7E-07	2.5E-07	7.5E-08	1.1E-06
694	UCART1	593647.6	4123519.92	593647.59,	4123519.92	0.89833	1.64627	0.99595	0.01008	1.24E-04	1.27E-03	7.75E-05	3.84E-06	1.48E-03	5.1E-07	1.5E-06	8.9E-07	8.1E-07	3.7E-07	1.7E-08	4.1E-07	2.1E-07	1.9E-07	5.8E-08	8.9E-07
695	UCART1	593687.6	4123519.92	593687.59,	4123519.92	0.75558	1.29797	0.86168	0.00827	1.04E-04	1.00E-03	6.70E-05	3.15E-06	1.18E-03	4.1E-07	1.2E-06	7.1E-07	6.5E-07	2.9E-07	1.4E-08	3.3E-07	1.7E-07	1.5E-07	4.6E-08	7.1E-07
696	UCART1	593727.6	4123519.92	593727.59,	4123519.92	0.64334	1.04811	0.70679	0.0073	8.90E-05	8.09E-04	5.50E-05	2.78E-06	9.56E-04	3.3E-07	1.0E-06	5.8E-07	5.2E-07	2.4E-07	1.1E-08	2.7E-07	1.4E-07	1.2E-07	3.8E-08	5.8E-07
697	UCART1	593767.6	4123519.92	593767.59,	4123519.92	0.55471	0.86507	0.58408	0.00649	7.67E-05	6.68E-04	4.54E-05	2.47E-06	7.93E-04	2.7E-07	8.3E-07	4.8E-07	4.3E-07	2.0E-07	9.2E-09	2.2E-07	1.1E-07	1.0E-07	3.1E-08	4.8E-07
698	UCART1	593807.6	4123519.92	593807.59,	4123519.92	0.48218	0.72477	0.49344	0.0058	6.67E-05	5.60E-04	3.84E-05	2.21E-06	6.67E-04	2.3E-07	7.0E-07	4.0E-07	3.7E-07	1.7E-07	7.7E-09	1.9E-07	9.6E-08	8.7E-08	2.6E-08	4.0E-07
699	UCART1	593847.6	4123519.92	593847.59,	4123519.92	0.42439	0.61844	0.42465	0.00521	5.87E-05	4.77E-04	3.30E-05	1.98E-06	5.71E-04	2.0E-07	6.0E-07	3.5E-07	3.1E-07	1.4E-07	6.6E-09	1.6E-07	8.2E-08	7.4E-08	2.3E-08	3.5E-07
700	UCART1	593887.6	4123519.92	593887.59,	4123519.92	0.37593	0.53332	0.36926	0.00472	5.20E-05	4.12E-04	2.87E-05	1.80E-06	4.94E-04	1.7E-07	5.2E-07	3.0E-07	2.7E-07	1.2E-07	5.7E-09	1.4E-07	7.1E-08	6.4E-08	2.0E-08	3.0E-07
701	UCART1	593927.6	4123519.92	593927.59,	4123519.92	0.33635	0.46623	0.32555	0.0042	4.65E-05	3.60E-04	2.53E-05	1.60E-06	4.03E-04	1.5E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	5.0E-09	1.2E-07	6.2E-08	5.6E-08	1.7E-08	2.6E-07
702	UCART1	593967.6	4123519.92	593967.59,	4123519.92	0.30241	0.41068	0.28905	0.00371	4.18E-05	3.17E-04	2.25E-05	1.41E-06	3.83E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.6E-08	4.4E-09	1.1E-07	5.5E-08	5.0E-08	1.5E-08	2.3E-07
703	UCART1	594007.6	4123519.92	594007.59,	4123519.92	0.2741	0.36557	0.25928	0.00338	3.79E-05	2.82E-04	2.02E-05	1.29E-06	3.42E-04	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.5E-08	3.9E-09	9.5E-08	4.9E-08	4.5E-08	1.3E-08	2.1E-07
704	UCART1	592567.6	4123559.92	592567.59,	4123559.92	0.33999	0.23044	1.0005	0.00044	4.70E-05	1.78E-04	7.78E-05	1.67E-07	3.03E-04	1.0E-07	3.2E-07	1.8E-07	1.7E-07	7.6E-08	3.5E-09	8.5E-08	4.4E-08	3.9E-08	1.2E-08	1.8E-07
705	UCART1	592607.6	4123559.92	592607.59,	4123559.92	0.38725	0.2558	1.2228	0.00048	5.36E-05	1.98E-04	9.51E-05	1.83E-07	3.46E-04	1.2E-07	3.6E-07	1.9E-07	1.8E-07	8.7E-08	4.0E-09	9.7E-08	5.0E-08	4.5E-08	1.4E-08	2.1E-07
706	UCART1	592647.6	4123559.92</																						

OPERATIONAL RISK (UNMITIGATED)

753	UCART1	593047.6	4123599.92	593047.59,	4123599.92	2.46733	2.0359	2.24462	0.00237	3.41E-04	1.57E-03	1.75E-04	9.02E-07	2.09E-03	7.2E-07	2.2E-06	1.3E-06	1.1E-06	5.2E-07	2.4E-08	5.8E-07	3.0E-07	2.7E-07	8.2E-08	1.3E-06
754	UCART1	593087.6	4123599.92	593087.59,	4123599.92	2.88134	2.69653	1.81956	0.00283	3.98E-04	2.08E-03	1.42E-04	1.08E-06	2.62E-03	9.1E-07	2.7E-06	1.6E-06	1.4E-06	6.6E-07	3.0E-08	7.3E-07	3.8E-07	3.4E-07	1.0E-07	1.6E-06
755	UCART1	593127.6	4123599.92	593127.59,	4123599.92	3.2863	3.59865	1.54386	0.00333	4.54E-04	2.78E-03	1.20E-04	1.27E-06	3.35E-03	1.2E-06	3.5E-06	2.0E-06	1.8E-06	8.4E-07	3.9E-08	9.4E-07	4.8E-07	4.4E-07	1.3E-07	2.0E-06
756	UCART1	593167.6	4123599.92	593167.59,	4123599.92	3.6122	4.76575	1.35577	0.00387	5.00E-04	3.68E-03	1.05E-04	1.47E-06	4.29E-03	1.5E-06	4.5E-06	2.6E-06	2.4E-06	1.1E-06	5.0E-08	1.2E-06	6.2E-07	5.6E-07	1.7E-07	2.6E-06
757	UCART1	593207.6	4123599.92	593207.59,	4123599.92	3.78596	6.11547	1.22254	0.00442	5.59E-04	4.72E-03	9.51E-05	1.68E-06	5.34E-03	1.8E-06	5.6E-06	3.2E-06	2.9E-06	1.3E-06	6.2E-08	1.5E-06	7.7E-07	7.0E-07	2.1E-07	3.2E-06
758	UCART1	593247.6	4123599.92	593247.59,	4123599.92	3.75607	7.32099	1.12376	0.00494	5.19E-04	5.65E-03	8.74E-05	1.88E-06	6.26E-03	2.2E-06	6.5E-06	3.8E-06	3.4E-06	1.6E-06	7.2E-08	1.7E-06	9.0E-07	8.2E-07	2.5E-07	3.8E-06
759	UCART1	593287.6	4123599.92	593287.59,	4123599.92	3.49878	7.88133	1.04681	0.00523	4.84E-04	6.09E-03	8.14E-05	1.99E-06	6.65E-03	2.3E-06	7.0E-06	4.0E-06	3.6E-06	1.7E-06	7.7E-08	1.9E-06	9.6E-07	8.7E-07	2.6E-07	4.0E-06
760	UCART1	593327.6	4123599.92	593327.59,	4123599.92	3.02066	7.69207	0.98483	0.00538	4.18E-04	5.94E-03	7.66E-05	2.05E-06	6.44E-03	2.2E-06	6.7E-06	3.9E-06	3.5E-06	1.6E-06	7.4E-08	1.8E-06	9.3E-07	8.4E-07	2.5E-07	3.9E-06
761	UCART1	593367.6	4123599.92	593367.59,	4123599.92	2.44185	6.83179	0.9337	0.00546	3.38E-04	5.27E-03	7.26E-05	2.08E-06	5.69E-03	2.0E-06	5.9E-06	3.4E-06	3.1E-06	1.4E-06	6.6E-08	1.6E-06	8.2E-07	7.4E-07	2.2E-07	3.4E-06
762	UCART1	593407.6	4123599.92	593407.59,	4123599.92	1.93631	5.19643	0.88807	0.00536	2.68E-04	4.01E-03	6.91E-05	2.04E-06	4.35E-03	1.5E-06	4.5E-06	2.6E-06	2.4E-06	1.1E-06	5.0E-08	1.2E-06	6.3E-07	5.7E-07	1.7E-07	2.6E-06
763	UCART1	593447.6	4123599.92	593447.59,	4123599.92	1.55965	3.77603	0.8438	0.00612	2.16E-04	2.92E-03	6.56E-05	2.33E-06	3.20E-03	1.1E-06	3.8E-06	1.8E-06	8.0E-07	3.7E-08	8.9E-07	4.6E-07	4.2E-07	1.3E-07	1.9E-06	
764	UCART1	593487.6	4123599.92	593487.59,	4123599.92	1.2854	2.86775	0.79956	0.00839	1.78E-04	2.21E-03	6.22E-05	3.19E-06	2.46E-03	8.5E-07	2.6E-06	1.5E-06	1.3E-06	6.2E-07	2.8E-08	6.9E-07	3.5E-07	3.2E-07	9.7E-08	1.5E-06
765	UCART1	593527.6	4123599.92	593527.59,	4123599.92	1.0713	2.21467	0.75022	0.01056	1.48E-04	1.71E-03	5.84E-05	4.02E-06	1.92E-03	6.6E-07	2.0E-06	1.2E-06	1.1E-06	4.8E-07	2.2E-08	5.4E-07	2.8E-07	2.5E-07	7.6E-08	1.2E-06
766	UCART1	593567.6	4123599.92	593567.59,	4123599.92	0.90678	1.7511	0.69777	0.01039	1.25E-04	1.35E-03	5.43E-05	3.95E-06	1.54E-03	5.3E-07	1.6E-06	9.3E-07	8.4E-07	3.8E-07	1.8E-08	4.3E-07	2.2E-07	2.0E-07	6.1E-08	9.3E-07
767	UCART1	593607.6	4123599.92	593607.59,	4123599.92	0.77295	1.40141	0.64014	0.00839	1.07E-04	1.08E-03	4.98E-05	3.19E-06	1.24E-03	4.3E-07	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.4E-08	3.5E-07	1.8E-07	1.6E-07	4.9E-08	7.5E-07
768	UCART1	593647.6	4123599.92	593647.59,	4123599.92	0.66716	1.14242	0.58023	0.00729	9.23E-05	8.82E-04	4.51E-05	2.77E-06	1.02E-03	3.5E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.2E-08	2.9E-07	1.5E-07	1.3E-07	4.0E-08	6.2E-07
769	UCART1	593687.6	4123599.92	593687.59,	4123599.92	0.58103	0.9446	0.51593	0.00613	8.04E-05	7.29E-04	4.01E-05	2.33E-06	8.52E-04	2.9E-07	8.9E-07	5.2E-07	4.7E-07	2.1E-07	9.9E-08	2.4E-07	1.2E-07	1.1E-07	3.4E-08	5.1E-07
770	UCART1	593727.6	4123599.92	593727.59,	4123599.92	0.50886	0.78957	0.45156	0.00513	7.04E-05	6.10E-04	3.51E-05	1.95E-06	7.17E-04	2.5E-07	7.5E-07	4.3E-07	3.9E-07	1.8E-07	8.3E-09	2.0E-07	1.0E-07	9.3E-08	2.8E-08	4.3E-07
771	UCART1	593767.6	4123599.92	593767.59,	4123599.92	0.44907	0.66903	0.39642	0.00437	6.21E-05	5.17E-04	3.08E-05	1.66E-06	6.11E-04	2.1E-07	6.4E-07	3.7E-07	3.4E-07	1.5E-07	7.1E-07	1.7E-07	8.8E-08	8.0E-08	2.4E-08	3.7E-07
772	UCART1	593807.6	4123599.92	593807.59,	4123599.92	0.39896	0.5739	0.3523	0.00377	5.52E-05	4.43E-04	2.74E-05	1.43E-06	5.27E-04	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	6.1E-09	1.5E-07	7.6E-08	6.9E-08	2.1E-08	3.2E-07
773	UCART1	593847.6	4123599.92	593847.59,	4123599.92	0.35674	0.49797	0.31605	0.00332	4.93E-05	3.84E-04	2.46E-05	1.26E-06	4.60E-04	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.2E-07	5.3E-09	1.3E-07	6.6E-08	6.0E-08	1.8E-08	2.8E-07
774	UCART1	593887.6	4123599.92	593887.59,	4123599.92	0.32048	0.43588	0.28483	0.00294	4.43E-05	3.37E-04	2.21E-05	1.12E-06	4.04E-04	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	4.7E-09	1.1E-07	5.8E-08	5.3E-08	1.6E-08	2.4E-07
775	UCART1	593927.6	4123599.92	593927.59,	4123599.92	0.29039	0.38633	0.2589	0.00261	4.02E-05	2.98E-04	2.02E-05	9.93E-07	3.60E-04	1.2E-07	3.8E-07	2.2E-07	2.0E-07	9.0E-08	4.2E-09	1.0E-07	5.2E-08	4.7E-08	1.4E-08	2.2E-07
776	UCART1	593967.6	4123599.92	593967.59,	4123599.92	0.26373	0.34412	0.23591	0.00231	3.65E-05	2.66E-04	1.84E-05	8.79E-07	3.21E-04	1.1E-07	3.4E-07	1.9E-07	1.8E-07	8.0E-08	3.7E-09	9.0E-08	4.6E-08	3.8E-08	1.3E-08	1.9E-07
777	UCART1	594007.6	4123599.92	594007.59,	4123599.92	0.24136	0.3097	0.21661	0.00206	3.34E-05	2.39E-04	1.69E-05	7.84E-07	2.90E-04	1.0E-07	3.0E-07	1.6E-07	1.6E-07	7.3E-08	3.4E-09	8.1E-08	4.2E-08	3.6E-08	1.1E-08	1.8E-07
778	UCART1	593807.6	4123639.92	593807.59,	4123639.92	2.42368	2.76888	1.42071	0.00293	3.35E-04	2.14E-03	1.11E-04	1.11E-06	2.58E-03	8.9E-07	2.7E-06	1.6E-06	1.4E-06	6.5E-07	3.0E-08	7.2E-07	3.7E-07	3.4E-07	1.0E-07	1.6E-06
779	UCART1	593127.6	4123639.92	593127.59,	4123639.92	2.62104	3.44482	1.25707	0.0033	3.62E-04	2.66E-03	9.78E-05	1.26E-06	3.12E-03	1.1E-06	3.3E-06	1.9E-06	1.7E-06	7.8E-07	3.6E-08	8.7E-07	4.5E-07	4.1E-07	1.2E-07	1.9E-06
780	UCART1	593167.6	4123639.92	593167.59,	4123639.92	2.73092	4.15335	1.13305	0.00365	3.78E-04	3.21E-03	8.81E-05	1.39E-06	3.67E-03	1.3E-06	3.8E-06	2.2E-06	2.0E-06	9.2E-07	4.2E-08	1.0E-06	5.3E-07	4.8E-07	1.5E-07	2.2E-06
781	UCART1	593207.6	4123639.92	593207.59,	4123639.92	2.72709	4.73782	1.05332	0.00381	3.77E-04	3.66E-03	8.05E-05	1.45E-06	4.12E-03	1.4E-06	4.3E-06	2.5E-06	2.3E-06	1.0E-06	4.8E-08	1.1E-06	5.9E-07	5.4E-07	1.6E-07	2.5E-06
782	UCART1	593247.6	4123639.92	593247.59,	4123639.92	2.62413	5.04059	0.958	0.00395	3.63E-04	3.89E-03	7.45E-05	1.50E-06	4.3E-03	1.5E-06	4.5E-06	2.6E-06	2.4E-06	1.1E-06	5.0E-08	1.2E-06	6.2E-07	5.6E-07	1.7E-07	2.6E-06
783	UCART1	593287.6	4123639.92	593287.59,	4123639.92	2.41233	4.99927	0.89412	0.00409	3.34E-04	3.86E-03	6.96E-05	1.56E-06	4.26E-03	1.5E-06	4.5E-06	2.6E-06	2.3E-06	1.1E-06	4.9E-08	1.2E-06	6.1E-07	5.6E-07	1.7E-07	2.6E-06
784	UCART1	593327.6	4123639.92	593327.59,	4123639.92	2.10264	4.74372	0.84078	0.00404	2.91E-04	3.66E-03	6.54E-05	1.54E-06	4.05E-03	1.4E-06	4.2E-06	2.4E-06	2.2E-06	1.0E-06	4.6E-08	1.1E-06	5.8E-07	5.2E-07	1.6E-07	2.4E-06
785	UCART1	593367.6	4123639.92	593367.59,	4123639.92	1.74476	4.16614	0.793	0.0041	2.41E-04	3.22E-03	6.17E-05	1.56E-06	3.52E-03	1.2E-06	3.7E-06	2.1E-06	1.9E-06	8.8E-07	4.1E-08	9.8E-07	5.1E-07	4.6E-07	1.4E-07	2.1E-06
786	UCART1	593407.6	4123639.92	593407.59,	4123639.92	1.43587	3.3263	0.74942	0.00452	1.99E-04	2.57E-03	5.83E-05	1.72E-06	2.83E-03	9.8E-07	3.0E-06	1.7E-06	1.6E-06	7.1E-07	3.3E-08	7.9E-07	4.1E-07	3.7E-07	1.1E-07	1.7E-06
787	UCART1	593447.6	4123639.92	593447.59,	4123639.92	1.19499	2.56322	0.70599	0.00616	1.65E-04	1.98E-03	5.49E-05	2.34E-06	2.20E-03	7.6E-07	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.5E-08	6.1E-07	3.2E-07	2.9E-07	8.7E-08	1.3E-06
788	UCART1	593487.6	4123639.92	593487.59,	4123639.92	1.01359	2.0412	0.66263	0.00824	1.40E-04	1.58E-03	5.15E-05	3.14E-06	1.77E-03	6.1E-07	1.9E-06	1.1E-06	9.7E-07	4.4E-07	2.0E-08	4.9E-07	2.5E-07	2.3E-07	7.0E-08	1.1E-06
789	UCART1	593527.6	4123639.92	593527.59,	4123639.92	0.86872	1.65532	0.61753	0.00922	1.20E-04	1.28E-03	4.80E-05	3.51E-06	1.45E-03	5.0E-07	1.5E-06	8.8E-07	8.0E-07	3.6E-07	1.7E-08	4.0E-07	2.1E-07	1.9E-07	5.7E-08	8.8E-07
790	UCART1	593567.6	4123639.92	593567.59,	4123639.92	0.75148	1.35909	0.57176	0.00839	1.04E-04	1.05E-03	4.45E-05	3.19E-06	1.20E-03	4.2E-07	1.3E-06	7.3E-07	6.6E-07	3.0E-07	1.4E-08	3.4E-07	1.7E-07	1.6E-07	4.7E-08	7.3E-07
791	UCART1	593607.6	4123639.92	593607.59,	4123639.																				

OPERATIONAL RISK (UNMITIGATED)

838	UCART1	593567.6	4123719.92	593567.59,	4123719.92	0.538	0.87628	0.41572	0.00547	7.44E-05	6.77E-04	3.23E-05	2.08E-06	7.85E-04	2.7E-07	8.2E-07	4.8E-07	4.3E-07	2.0E-07	9.1E-09	2.2E-07	1.1E-07	1.0E-07	3.1E-08	4.7E-07	
839	UCART1	593607.6	4123719.92	593607.59,	4123719.92	0.48271	0.76203	0.3842	0.00458	6.68E-05	5.88E-04	2.99E-05	1.74E-06	6.87E-04	2.4E-07	7.2E-07	4.2E-07	3.8E-07	1.7E-07	7.9E-09	1.9E-07	9.9E-08	8.9E-08	2.7E-08	4.2E-07	
840	UCART1	593647.6	4123719.92	593647.59,	4123719.92	0.4364	0.66959	0.35357	0.0041	6.04E-05	5.17E-04	2.75E-05	1.64E-06	6.06E-04	2.1E-07	6.3E-07	3.7E-07	3.3E-07	1.5E-07	7.0E-07	1.7E-07	8.7E-08	7.9E-08	2.4E-08	3.7E-07	
841	UCART1	593687.6	4123719.92	593687.59,	4123719.92	0.39561	0.59137	0.32314	0.00376	5.47E-05	4.57E-04	2.51E-05	1.43E-06	5.38E-04	1.9E-07	5.6E-07	3.3E-07	3.0E-07	1.3E-07	6.2E-09	1.5E-07	7.7E-08	7.0E-08	2.1E-08	3.3E-07	
842	UCART1	593727.6	4123719.92	593727.59,	4123719.92	0.35978	0.52488	0.29445	0.00333	4.98E-05	4.05E-04	2.29E-05	1.27E-06	4.79E-04	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	5.5E-09	1.3E-07	6.9E-08	6.2E-08	1.9E-08	2.9E-07	
843	UCART1	593767.6	4123719.92	593767.59,	4123719.92	0.32887	0.46885	0.26906	0.00284	4.55E-05	3.62E-04	2.09E-05	1.08E-06	4.29E-04	1.5E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	5.0E-09	1.2E-07	6.2E-08	5.6E-08	1.7E-08	2.6E-07	
844	UCART1	593807.6	4123719.92	593807.59,	4123719.92	0.30094	0.41937	0.24667	0.00237	4.16E-05	3.24E-04	1.92E-05	9.02E-07	3.86E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.6E-08	4.5E-09	1.1E-07	5.5E-08	5.0E-08	1.5E-08	2.3E-07	
845	UCART1	593847.6	4123719.92	593847.59,	4123719.92	0.27626	0.37663	0.22758	0.00204	3.82E-05	2.91E-04	1.77E-05	7.76E-07	3.47E-04	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.7E-08	4.0E-09	9.7E-08	5.0E-08	4.5E-08	1.4E-08	2.1E-07	
846	UCART1	593887.6	4123719.92	593887.59,	4123719.92	0.25408	0.33925	0.21078	0.00181	3.51E-05	2.62E-04	1.64E-05	6.89E-07	3.14E-04	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.9E-08	3.6E-09	8.8E-08	4.5E-08	4.1E-08	1.2E-08	1.9E-07	
847	UCART1	593927.6	4123719.92	593927.59,	4123719.92	0.23497	0.30778	0.1963	0.00165	3.25E-05	2.38E-04	1.53E-05	6.28E-07	2.86E-04	9.9E-08	3.0E-07	1.7E-07	1.6E-07	7.2E-08	3.3E-09	8.0E-08	4.1E-08	3.7E-08	1.1E-07	1.7E-07	
848	UCART1	593967.6	4123719.92	593967.59,	4123719.92	0.21752	0.27988	0.18299	0.00151	3.01E-05	2.16E-04	1.42E-05	5.75E-07	2.61E-04	9.0E-08	2.7E-07	1.6E-07	1.4E-07	6.5E-08	3.0E-09	7.3E-08	3.8E-08	3.4E-08	1.0E-08	1.6E-07	
849	UCART1	594007.6	4123719.92	594007.59,	4123719.92	0.20198	0.25571	0.17111	0.00138	2.79E-05	1.97E-04	1.33E-05	5.25E-07	2.39E-04	8.3E-08	2.5E-07	1.4E-07	1.3E-07	6.0E-08	2.8E-09	6.7E-08	3.4E-08	3.1E-08	9.4E-09	1.4E-07	
850	UCART1	593087.6	4123759.92	593087.59,	4123759.92	1.29274	1.85798	0.78792	0.0018	1.79E-04	1.43E-03	6.13E-05	6.85E-07	1.68E-03	5.8E-07	1.8E-06	1.0E-06	9.2E-07	4.2E-07	1.9E-08	4.7E-07	2.4E-07	2.2E-07	6.6E-08	1.0E-06	
851	UCART1	593127.6	4123759.92	593127.59,	4123759.92	1.27563	1.9339	0.73261	0.00188	1.76E-04	1.49E-03	5.70E-05	7.15E-07	1.73E-03	6.0E-07	1.8E-06	1.0E-06	9.5E-07	4.3E-07	2.0E-08	4.8E-07	2.5E-07	2.3E-07	6.8E-08	1.0E-06	
852	UCART1	593167.6	4123759.92	593167.59,	4123759.92	1.24529	1.95378	0.6843	0.00193	1.72E-04	1.51E-03	5.32E-05	7.34E-07	1.73E-03	6.0E-07	1.8E-06	1.0E-06	9.5E-07	4.3E-07	2.0E-08	4.8E-07	2.5E-07	2.3E-07	6.8E-08	1.0E-06	
853	UCART1	593207.6	4123759.92	593207.59,	4123759.92	1.19985	1.92158	0.64196	0.00196	1.66E-04	1.48E-03	4.99E-05	7.46E-07	1.70E-03	5.9E-07	1.8E-06	1.0E-06	9.3E-07	4.3E-07	2.0E-08	4.7E-07	2.4E-07	2.2E-07	6.7E-08	1.0E-06	
854	UCART1	593247.6	4123759.92	593247.59,	4123759.92	1.13726	1.86901	0.60421	0.00199	1.57E-04	1.44E-03	4.70E-05	7.57E-07	1.65E-03	5.7E-07	1.7E-06	1.0E-06	9.0E-07	4.1E-07	1.9E-08	4.6E-07	2.4E-07	2.1E-07	6.5E-08	1.0E-06	
855	UCART1	593287.6	4123759.92	593287.59,	4123759.92	1.05085	1.80058	0.57003	0.00213	1.45E-04	1.39E-03	4.43E-05	8.11E-07	1.58E-03	5.5E-07	1.7E-06	9.6E-07	8.7E-07	4.0E-07	1.8E-08	4.4E-07	2.3E-07	2.1E-07	6.2E-08	9.6E-07	
856	UCART1	593327.6	4123759.92	593327.59,	4123759.92	0.94251	1.67883	0.53715	0.00253	1.30E-04	1.30E-03	4.18E-05	9.63E-07	1.47E-03	5.1E-07	1.5E-06	8.9E-07	8.1E-07	3.7E-07	1.7E-08	4.1E-07	2.1E-07	1.9E-07	5.8E-08	9.9E-07	
857	UCART1	593367.6	4123759.92	593367.59,	4123759.92	0.8298	1.49827	0.50547	0.00346	1.15E-04	1.16E-03	3.93E-05	1.32E-06	1.31E-03	4.5E-07	1.4E-06	7.9E-07	7.2E-07	3.3E-07	1.5E-08	3.7E-07	1.9E-07	1.7E-07	5.2E-08	7.9E-07	
858	UCART1	593407.6	4123759.92	593407.59,	4123759.92	0.7279	1.25979	0.4755	0.00464	1.01E-04	1.00E-03	3.70E-05	1.77E-06	1.14E-03	3.9E-07	1.2E-06	6.9E-07	6.3E-07	2.9E-07	1.3E-08	3.2E-07	1.6E-07	1.5E-07	4.5E-08	6.9E-07	
859	UCART1	593447.6	4123759.92	593447.59,	4123759.92	0.64027	1.10043	0.44571	0.00543	8.85E-05	8.50E-04	3.47E-05	2.07E-06	9.75E-04	3.4E-07	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.1E-08	2.7E-07	1.4E-07	1.3E-07	3.8E-08	5.9E-07	
860	UCART1	593487.6	4123759.92	593487.59,	4123759.92	0.57063	0.94341	0.41768	0.00565	7.89E-05	7.28E-04	3.25E-05	2.15E-06	8.42E-04	2.9E-07	8.8E-07	5.1E-07	4.6E-07	2.1E-07	9.7E-09	2.4E-07	1.2E-07	1.1E-07	3.3E-08	5.1E-07	
861	UCART1	593527.6	4123759.92	593527.59,	4123759.92	0.51234	0.82086	0.39002	0.00519	7.09E-05	6.34E-04	3.03E-05	1.97E-06	7.37E-04	2.6E-07	7.7E-07	4.5E-07	4.0E-07	1.8E-07	8.5E-09	2.1E-07	1.1E-07	9.6E-08	2.9E-08	4.5E-07	
862	UCART1	593567.6	4123759.92	593567.59,	4123759.92	0.46394	0.72462	0.36384	0.00448	6.42E-05	5.59E-04	2.83E-05	1.70E-06	6.54E-04	2.3E-07	6.8E-07	4.0E-07	3.6E-07	1.6E-07	7.6E-09	1.8E-07	9.4E-08	8.5E-08	2.6E-08	4.0E-07	
863	UCART1	593607.6	4123759.92	593607.59,	4123759.92	0.42098	0.64118	0.33752	0.00379	5.82E-05	4.95E-04	2.63E-05	1.44E-06	5.81E-04	2.0E-07	6.1E-07	3.5E-07	3.2E-07	1.5E-07	6.7E-09	1.6E-07	8.4E-08	7.6E-08	2.3E-08	3.5E-07	
864	UCART1	593647.6	4123759.92	593647.59,	4123759.92	0.38349	0.56994	0.31164	0.00339	5.30E-05	4.40E-04	2.42E-05	1.29E-06	5.15E-04	1.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	6.0E-09	1.4E-07	7.5E-08	6.8E-08	2.0E-08	3.1E-07	
865	UCART1	593687.6	4123759.92	593687.59,	4123759.92	0.35111	0.51032	0.28702	0.00315	4.86E-05	3.94E-04	2.23E-05	1.20E-06	4.69E-04	1.6E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	5.4E-09	1.3E-07	7.4E-08	3.8E-08	3.4E-08	1.0E-08	1.6E-07
866	UCART1	593727.6	4123759.92	593727.59,	4123759.92	0.32199	0.45854	0.26366	0.00289	4.45E-05	3.54E-04	2.05E-05	1.10E-06	4.20E-04	1.5E-07	4.4E-07	2.5E-07	2.3E-07	1.1E-07	4.9E-09	1.2E-07	6.0E-08	5.5E-08	1.7E-08	2.5E-07	
867	UCART1	593767.6	4123759.92	593767.59,	4123759.92	0.29652	0.41435	0.24269	0.00251	4.10E-05	3.20E-04	1.89E-05	9.55E-07	3.81E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.5E-08	4.4E-09	1.1E-07	5.5E-08	5.0E-08	1.5E-08	2.3E-07	
868	UCART1	593807.6	4123759.92	593807.59,	4123759.92	0.27331	0.37489	0.22387	0.00211	3.78E-05	2.89E-04	1.74E-05	8.03E-07	3.45E-04	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.6E-08	4.0E-09	9.6E-08	5.0E-08	4.5E-08	1.4E-08	2.1E-07	
869	UCART1	593847.6	4123759.92	593847.59,	4123759.92	0.25288	0.34067	0.20778	0.00179	3.50E-05	2.63E-04	1.62E-05	6.81E-07	3.15E-04	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.9E-08	3.6E-09	8.8E-08	4.5E-08	4.1E-08	1.2E-08	1.9E-07	
870	UCART1	593887.6	4123759.92	593887.59,	4123759.92	0.23497	0.31112	0.19405	0.00158	3.25E-05	2.40E-04	1.51E-05	6.01E-07	2.88E-04	1.0E-07	3.0E-07	1.7E-07	1.6E-07	7.2E-08	3.3E-09	8.1E-08	4.1E-08	3.8E-08	1.1E-08	1.7E-07	
871	UCART1	593927.6	4123759.92	593927.59,	4123759.92	0.21841	0.28435	0.18147	0.00143	3.02E-05	2.20E-04	1.41E-05	5.44E-07	2.64E-04	9.2E-08	2.8E-07	1.6E-07	1.5E-07	6.6E-08	3.1E-09	7.4E-08	3.8E-08	3.4E-08	1.0E-08	1.6E-07	
872	UCART1	593967.6	4123759.92	593967.59,	4123759.92	0.20327	0.26042	0.16993	0.00131	2.81E-05	2.01E-04	1.32E-05	4.98E-07	2.43E-04	8.4E-08	2.5E-07	1.5E-07	1.3E-07	6.1E-08	2.8E-09	6.8E-08	3.5E-08	3.2E-08	9.6E-09	1.5E-07	
873	UCART1	594007.6	4123759.92	594007.59,	4123759.92	0.18981	0.23957	0.15964	0.00122	2.63E-05	1.85E-04	1.24E-05	4.64E-07	2.24E-04	7.8E-08	2.3E-07	1.4E-07	1.2E-07	5.6E-08	2.6E-09	6.3E-08	3.2E-08	2.9E-08	8.8E-09	1.4E-07	
874	UCART1	593087.6	4123799.92	593087.59,	4123799.92	1.05733	1.53201	0.66962	0.00154	1.46E-04	1.18E-03	5.21E-05	5.86E-07	1.38E-03	4.8E-07	1.4E-06	8.4E-07	7.6E-07	3.5E-07	1.6E-08	3.9E-07	2.0E-07	1.8E-07	5.5E-08	8.4E-07	
875	UCART1	593127.6	4123799.92	593127.59,	4123799.92	1.03681	1.55	0.62796	0.00157	1.43E-04	1.20E-03	4.89E-05	5.97E-07	1.39E-03	4.8E-07	1.5E-06	8.4E-07	7.6E-07	3.5E-07	1.6E-08	3.9E-07	2.0E-07	1.8E-07	5.5E-08	8.4E-07	
876	UCART1	593167.6	412379																							

OPERATIONAL RISK (UNMITIGATED)

923 UCART1	593127.6	4123879.92	593127.59, 4123879.92	0.72585	1.03175	0.4767	0.0011	1.00E-04	7.97E-04	3.71E-05	4.19E-07	9.34E-04	3.2E-07	9.8E-07	5.7E-07	5.1E-07	2.3E-07	1.1E-08	2.6E-07	1.3E-07	1.2E-07	3.7E-08	5.6E-07
924 UCART1	593167.6	4123879.92	593167.59, 4123879.92	0.70634	1.00931	0.45191	0.00114	9.77E-05	7.79E-04	3.52E-05	4.34E-07	9.13E-04	3.2E-07	9.5E-07	5.5E-07	5.0E-07	2.3E-07	1.1E-08	2.5E-07	1.3E-07	1.2E-07	3.6E-08	5.5E-07
925 UCART1	593207.6	4123879.92	593207.59, 4123879.92	0.67911	0.98547	0.4284	0.00129	9.39E-05	7.61E-04	3.33E-05	4.91E-07	8.89E-04	3.1E-07	9.3E-07	5.4E-07	4.9E-07	2.2E-07	1.0E-08	2.5E-07	1.3E-07	1.2E-07	3.5E-08	5.4E-07
926 UCART1	593247.6	4123879.92	593247.59, 4123879.92	0.64195	0.95732	0.40628	0.00159	8.88E-05	7.39E-04	3.16E-05	6.05E-07	8.60E-04	3.0E-07	9.0E-07	5.2E-07	4.7E-07	2.2E-07	9.9E-09	2.4E-07	1.2E-07	1.1E-07	3.4E-08	5.2E-07
927 UCART1	593287.6	4123879.92	593287.59, 4123879.92	0.59492	0.91191	0.38473	0.00212	8.23E-05	7.04E-04	2.99E-05	8.07E-07	8.17E-04	2.8E-07	8.5E-07	4.9E-07	4.5E-07	2.0E-07	9.4E-09	2.3E-07	1.2E-07	1.1E-07	3.2E-08	4.9E-07
928 UCART1	593327.6	4123879.92	593327.59, 4123879.92	0.54494	0.84818	0.36454	0.00276	7.54E-05	6.55E-04	2.84E-05	1.05E-06	7.60E-04	2.6E-07	7.9E-07	4.6E-07	4.2E-07	1.9E-07	8.8E-09	2.1E-07	1.1E-07	9.9E-08	3.0E-08	4.6E-07
929 UCART1	593367.6	4123879.92	593367.59, 4123879.92	0.49631	0.77321	0.34572	0.00329	6.86E-05	5.97E-04	2.69E-05	1.25E-06	6.94E-04	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.7E-07	8.0E-09	1.9E-07	1.0E-07	9.0E-08	2.7E-08	4.2E-07
930 UCART1	593407.6	4123879.92	593407.59, 4123879.92	0.44917	0.69318	0.32695	0.00353	6.21E-05	5.35E-04	2.54E-05	1.34E-06	6.24E-04	2.2E-07	6.5E-07	3.8E-07	3.4E-07	1.6E-07	7.2E-09	1.7E-07	9.0E-08	8.1E-08	2.5E-08	3.8E-07
931 UCART1	593447.6	4123879.92	593447.59, 4123879.92	0.40695	0.6172	0.30909	0.00348	5.63E-05	4.77E-04	2.40E-05	1.32E-06	5.58E-04	1.9E-07	5.8E-07	3.4E-07	3.1E-07	1.4E-07	6.5E-09	1.6E-07	8.0E-08	7.3E-08	2.2E-08	3.4E-07
932 UCART1	593487.6	4123879.92	593487.59, 4123879.92	0.37082	0.54917	0.29195	0.00327	5.13E-05	4.24E-04	2.27E-05	1.24E-06	4.99E-04	1.7E-07	5.2E-07	3.0E-07	2.7E-07	1.2E-07	5.8E-09	1.4E-07	7.2E-08	6.5E-08	2.0E-08	3.0E-07
933 UCART1	593527.6	4123879.92	593527.59, 4123879.92	0.34082	0.49282	0.27538	0.00297	4.71E-05	3.81E-04	2.14E-05	1.13E-06	4.50E-04	1.6E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	5.2E-09	1.3E-07	6.5E-08	5.9E-08	1.8E-08	2.7E-07
934 UCART1	593567.6	4123879.92	593567.59, 4123879.92	0.31561	0.44778	0.25911	0.00254	4.36E-05	3.46E-04	2.02E-05	9.67E-07	4.10E-04	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.7E-09	1.1E-07	5.9E-08	5.3E-08	1.6E-08	2.5E-07
935 UCART1	593607.6	4123879.92	593607.59, 4123879.92	0.2936	0.41037	0.24314	0.00222	4.06E-05	3.17E-04	1.89E-05	8.45E-07	3.77E-04	1.3E-07	3.9E-07	2.3E-07	2.1E-07	9.4E-08	4.4E-09	1.1E-07	5.4E-08	4.9E-08	1.5E-08	2.3E-07
936 UCART1	593647.6	4123879.92	593647.59, 4123879.92	0.2736	0.37713	0.22761	0.00202	3.78E-05	2.91E-04	1.77E-05	7.69E-07	3.47E-04	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.7E-08	4.0E-09	9.7E-08	5.0E-08	4.5E-08	1.4E-08	2.1E-07
937 UCART1	593687.6	4123879.92	593687.59, 4123879.92	0.25488	0.34628	0.21264	0.00193	3.52E-05	2.67E-04	1.65E-05	7.34E-07	3.20E-04	1.1E-07	3.3E-07	1.9E-07	1.8E-07	8.0E-08	3.7E-09	8.9E-08	4.6E-08	4.2E-08	1.3E-08	1.9E-07
938 UCART1	593727.6	4123879.92	593727.59, 4123879.92	0.23824	0.31915	0.19904	0.00185	3.29E-05	2.46E-04	1.55E-05	7.04E-07	2.96E-04	1.0E-07	3.1E-07	1.8E-07	1.6E-07	7.4E-08	3.4E-09	8.3E-08	4.2E-08	3.9E-08	1.2E-08	1.8E-07
939 UCART1	593767.6	4123879.92	593767.59, 4123879.92	0.22304	0.29493	0.18645	0.00174	3.08E-05	2.28E-04	1.45E-05	6.62E-07	2.74E-04	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.2E-09	7.6E-08	3.9E-08	3.6E-08	1.1E-08	1.7E-07
940 UCART1	593807.6	4123879.92	593807.59, 4123879.92	0.20946	0.27377	0.17508	0.00155	2.90E-05	2.11E-04	1.36E-05	5.90E-07	2.55E-04	8.8E-08	2.7E-07	1.5E-07	1.4E-07	6.4E-08	2.9E-09	7.1E-08	3.7E-08	3.3E-08	1.0E-08	1.5E-07
941 UCART1	593847.6	4123879.92	593847.59, 4123879.92	0.19688	0.25455	0.16465	0.00134	2.72E-05	1.97E-04	1.28E-05	5.10E-07	2.37E-04	8.2E-08	2.5E-07	1.4E-07	1.3E-07	5.9E-08	2.7E-09	6.6E-08	3.4E-08	3.1E-08	9.4E-09	1.4E-07
942 UCART1	593887.6	4123879.92	593887.59, 4123879.92	0.18519	0.23694	0.15516	0.00115	2.56E-05	1.83E-04	1.21E-05	4.38E-07	2.21E-04	7.7E-08	2.3E-07	1.3E-07	1.2E-07	5.5E-08	2.6E-09	6.2E-08	3.2E-08	2.9E-08	8.7E-09	1.3E-07
943 UCART1	593927.6	4123879.92	593927.59, 4123879.92	0.17473	0.22129	0.14676	0.00101	2.42E-05	1.71E-04	1.14E-05	3.84E-07	2.07E-04	7.2E-08	2.2E-07	1.3E-07	1.1E-07	5.2E-08	2.4E-09	5.8E-08	3.0E-08	2.7E-08	8.2E-09	1.2E-07
944 UCART1	593967.6	4123879.92	593967.59, 4123879.92	0.16504	0.20692	0.13904	0.00091	2.28E-05	1.60E-04	1.08E-05	3.46E-07	1.94E-04	6.7E-08	2.0E-07	1.2E-07	1.1E-07	4.8E-08	2.2E-09	5.4E-08	2.8E-08	2.5E-08	7.6E-09	1.2E-07
945 UCART1	594007.6	4123879.92	594007.59, 4123879.92	0.15638	0.19412	0.13211	0.00084	2.16E-05	1.50E-04	1.03E-05	3.20E-07	1.82E-04	6.3E-08	1.9E-07	1.1E-07	1.0E-07	4.6E-08	2.1E-09	5.1E-08	2.6E-08	2.4E-08	7.2E-09	1.1E-07

Worker Risk (Unmitigated)

Discrete Receptor ID

X, Y		Phase I	Phase II	Phase III	Total
		Total	Total	Total	Concentration
1	UCART1 592567.59, 4122799.92	1.66E-04	2.34E-04	1.18E-04	5.17E-04
2	UCART1 592607.59, 4122799.92	1.72E-04	2.45E-04	1.23E-04	5.40E-04
3	UCART1 592647.59, 4122799.92	1.78E-04	2.56E-04	1.28E-04	5.63E-04
4	UCART1 592687.59, 4122799.92	1.86E-04	2.73E-04	1.35E-04	5.94E-04
5	UCART1 592727.59, 4122799.92	1.94E-04	2.89E-04	1.41E-04	6.24E-04
6	UCART1 592767.59, 4122799.92	2.02E-04	3.09E-04	1.48E-04	6.60E-04
7	UCART1 592807.59, 4122799.92	2.12E-04	3.33E-04	1.57E-04	7.02E-04
8	UCART1 592847.59, 4122799.92	2.21E-04	3.53E-04	1.65E-04	7.39E-04
9	UCART1 592887.59, 4122799.92	2.33E-04	3.79E-04	1.75E-04	7.87E-04
10	UCART1 592927.59, 4122799.92	2.47E-04	4.07E-04	1.88E-04	8.42E-04
11	UCART1 592967.59, 4122799.92	2.61E-04	4.36E-04	2.02E-04	8.99E-04
12	UCART1 593007.59, 4122799.92	2.76E-04	4.63E-04	2.16E-04	9.55E-04
13	UCART1 593047.59, 4122799.92	2.94E-04	4.95E-04	2.33E-04	1.02E-03
14	UCART1 593087.59, 4122799.92	3.11E-04	5.26E-04	2.51E-04	1.09E-03
15	UCART1 593127.59, 4122799.92	3.32E-04	5.59E-04	2.70E-04	1.16E-03
16	UCART1 593167.59, 4122799.92	3.53E-04	5.92E-04	2.92E-04	1.24E-03
17	UCART1 593207.59, 4122799.92	3.79E-04	6.29E-04	3.19E-04	1.33E-03
18	UCART1 593247.59, 4122799.92	4.04E-04	6.66E-04	3.45E-04	1.41E-03
19	UCART1 593287.59, 4122799.92	4.25E-04	6.94E-04	3.65E-04	1.48E-03
20	UCART1 593327.59, 4122799.92	4.49E-04	7.16E-04	3.90E-04	1.56E-03
21	UCART1 593367.59, 4122799.92	4.83E-04	7.36E-04	4.20E-04	1.64E-03
22	UCART1 593407.59, 4122799.92	5.22E-04	7.59E-04	4.48E-04	1.73E-03
23	UCART1 593447.59, 4122799.92	5.47E-04	7.83E-04	4.72E-04	1.80E-03
24	UCART1 593487.59, 4122799.92	5.72E-04	8.12E-04	4.96E-04	1.88E-03
25	UCART1 593527.59, 4122799.92	6.03E-04	8.49E-04	5.29E-04	1.98E-03
26	UCART1 593567.59, 4122799.92	6.37E-04	8.99E-04	5.67E-04	2.10E-03
27	UCART1 593607.59, 4122799.92	6.72E-04	9.67E-04	6.12E-04	2.25E-03
28	UCART1 593647.59, 4122799.92	7.11E-04	1.06E-03	6.69E-04	2.44E-03
29	UCART1 593687.59, 4122799.92	7.50E-04	1.18E-03	7.33E-04	2.66E-03
30	UCART1 593727.59, 4122799.92	7.96E-04	1.30E-03	8.08E-04	2.91E-03
31	UCART1 593767.59, 4122799.92	8.54E-04	1.44E-03	8.95E-04	3.18E-03
32	UCART1 593807.59, 4122799.92	9.18E-04	1.56E-03	9.80E-04	3.46E-03
33	UCART1 593847.59, 4122799.92	9.98E-04	1.67E-03	1.06E-03	3.74E-03
34	UCART1 593887.59, 4122799.92	1.08E-03	1.77E-03	1.14E-03	3.99E-03
35	UCART1 593927.59, 4122799.92	1.17E-03	1.84E-03	1.20E-03	4.22E-03
36	UCART1 593967.59, 4122799.92	1.27E-03	1.90E-03	1.24E-03	4.40E-03
37	UCART1 594007.59, 4122799.92	1.35E-03	1.93E-03	1.26E-03	4.53E-03
38	UCART1 592567.59, 4122839.92	1.75E-04	2.50E-04	1.25E-04	5.49E-04
39	UCART1 592607.59, 4122839.92	1.82E-04	2.63E-04	1.31E-04	5.76E-04
40	UCART1 592647.59, 4122839.92	1.89E-04	2.76E-04	1.37E-04	6.01E-04
41	UCART1 592687.59, 4122839.92	1.96E-04	2.90E-04	1.44E-04	6.30E-04
42	UCART1 592727.59, 4122839.92	2.05E-04	3.09E-04	1.51E-04	6.65E-04
43	UCART1 592767.59, 4122839.92	2.16E-04	3.33E-04	1.60E-04	7.09E-04
44	UCART1 592807.59, 4122839.92	2.26E-04	3.55E-04	1.69E-04	7.50E-04
45	UCART1 592847.59, 4122839.92	2.36E-04	3.80E-04	1.78E-04	7.94E-04
46	UCART1 592887.59, 4122839.92	2.48E-04	4.09E-04	1.89E-04	8.46E-04
47	UCART1 592927.59, 4122839.92	2.64E-04	4.44E-04	2.03E-04	9.10E-04
48	UCART1 592967.59, 4122839.92	2.80E-04	4.78E-04	2.19E-04	9.77E-04
49	UCART1 593007.59, 4122839.92	3.01E-04	5.22E-04	2.39E-04	1.06E-03
50	UCART1 593047.59, 4122839.92	3.24E-04	5.58E-04	2.62E-04	1.14E-03
51	UCART1 593087.59, 4122839.92	3.40E-04	5.90E-04	2.78E-04	1.21E-03
52	UCART1 593127.59, 4122839.92	3.63E-04	6.29E-04	3.03E-04	1.29E-03
53	UCART1 593167.59, 4122839.92	3.90E-04	6.71E-04	3.33E-04	1.39E-03
54	UCART1 593207.59, 4122839.92	4.21E-04	7.18E-04	3.65E-04	1.50E-03
55	UCART1 593247.59, 4122839.92	4.51E-04	7.63E-04	3.95E-04	1.61E-03

Operations

Onsite Circulation	Offsite		
	Idle	Circulation	Generator
1.38E-04	7.72E-04	7.78E-05	3.81E-04

Operations

Onsite Trucks	Idle	Offsite	Generator	Total
1.03E-05	4.75E-05	0.00E+00	1.56E-08	5.78E-05
1.08E-05	4.99E-05	0.00E+00	1.63E-08	6.08E-05
1.14E-05	5.22E-05	0.00E+00	1.71E-08	6.37E-05
1.22E-05	5.55E-05	0.00E+00	1.87E-08	6.77E-05
1.29E-05	5.86E-05	0.00E+00	1.94E-08	7.15E-05
1.38E-05	6.20E-05	0.00E+00	2.02E-08	7.58E-05
1.47E-05	6.59E-05	0.00E+00	2.10E-08	8.06E-05
1.55E-05	6.88E-05	0.00E+00	2.18E-08	8.43E-05
1.66E-05	7.28E-05	0.00E+00	2.33E-08	8.94E-05
1.78E-05	7.72E-05	0.00E+00	2.41E-08	9.51E-05
1.91E-05	8.17E-05	0.00E+00	2.57E-08	1.01E-04
2.04E-05	8.59E-05	0.00E+00	2.64E-08	1.06E-04
2.27E-05	9.11E-05	0.00E+00	2.80E-08	1.14E-04
2.55E-05	9.60E-05	0.00E+00	2.88E-08	1.22E-04
2.78E-05	1.11E-04	0.00E+00	3.03E-08	1.38E-04
2.97E-05	1.16E-04	0.00E+00	3.19E-08	1.46E-04
3.19E-05	1.31E-04	0.00E+00	3.35E-08	1.63E-04
3.34E-05	1.36E-04	0.00E+00	3.50E-08	1.70E-04
3.48E-05	1.41E-04	0.00E+00	3.66E-08	1.76E-04
3.65E-05	1.46E-04	0.00E+00	3.89E-08	1.83E-04
3.86E-05	1.51E-04	0.00E+00	4.12E-08	1.90E-04
4.12E-05	1.58E-04	0.00E+00	4.43E-08	1.99E-04
4.43E-05	1.65E-04	0.00E+00	4.90E-08	2.10E-04
4.79E-05	1.75E-04	0.00E+00	5.37E-08	2.23E-04
5.19E-05	1.86E-04	0.00E+00	6.07E-08	2.38E-04
5.63E-05	1.99E-04	0.00E+00	6.92E-08	2.55E-04
6.12E-05	2.12E-04	0.00E+00	7.70E-08	2.74E-04
6.67E-05	2.26E-04	0.00E+00	8.40E-08	2.93E-04
7.25E-05	2.41E-04	0.00E+00	8.87E-08	3.13E-04
7.84E-05	2.56E-04	0.00E+00	9.34E-08	3.35E-04
8.42E-05	2.75E-04	0.00E+00	1.01E-07	3.59E-04
8.93E-05	2.95E-04	0.00E+00	1.12E-07	3.84E-04
9.35E-05	3.17E-04	0.00E+00	1.31E-07	4.10E-04
9.65E-05	3.39E-04	0.00E+00	1.56E-07	4.36E-04
9.83E-05	3.60E-04	0.00E+00	1.86E-07	4.58E-04
9.89E-05	3.78E-04	0.00E+00	2.21E-07	4.77E-04
9.83E-05	3.92E-04	0.00E+00	2.63E-07	4.91E-04
1.10E-05	5.03E-05	0.00E+00	1.63E-08	6.13E-05
1.16E-05	5.28E-05	0.00E+00	1.71E-08	6.45E-05
1.22E-05	5.53E-05	0.00E+00	1.79E-08	6.75E-05
1.29E-05	5.82E-05	0.00E+00	1.94E-08	7.11E-05
1.38E-05	6.18E-05	0.00E+00	2.02E-08	7.56E-05
1.49E-05	6.62E-05	0.00E+00	2.10E-08	8.11E-05
1.58E-05	6.99E-05	0.00E+00	2.26E-08	8.57E-05
1.68E-05	7.37E-05	0.00E+00	2.33E-08	9.05E-05
1.80E-05	7.79E-05	0.00E+00	2.49E-08	9.59E-05
1.94E-05	8.31E-05	0.00E+00	2.57E-08	1.03E-04
2.09E-05	8.82E-05	0.00E+00	2.72E-08	1.09E-04
2.42E-05	9.54E-05	0.00E+00	2.88E-08	1.20E-04
2.80E-05	1.11E-04	0.00E+00	3.03E-08	1.39E-04
2.88E-05	1.16E-04	0.00E+00	3.19E-08	1.34E-04
3.14E-05	1.22E-04	0.00E+00	3.35E-08	1.53E-04
3.37E-05	1.38E-04	0.00E+00	3.50E-08	1.72E-04
3.62E-05	1.45E-04	0.00E+00	3.66E-08	1.81E-04
3.80E-05	1.51E-04	0.00E+00	3.81E-08	1.89E-04

Worker Dose

Cons I	Cons II	Cons III	Operations	Cons I	Cons II	Cons III	Total Cons	Operations	Total Risk
1.1E-07	1.5E-07	7.8E-08	3.8E-08	1.0E-08	5.5E-09	3.0E-09	1.9E-08	1.5E-08	5.3E-08
1.1E-07	1.6E-07	8.2E-08	4.0E-08	1.1E-08	5.7E-09	3.1E-09	2.0E-08	1.6E-08	5.5E-08
1.2E-07	1.7E-07	8.5E-08	4.2E-08	1.1E-08	6.0E-09	3.2E-09	2.0E-08	1.7E-08	5.7E-08
1.2E-07	1.8E-07	8.9E-08	4.5E-08	1.2E-08	6.4E-09	3.4E-09	2.1E-08	1.8E-08	6.0E-08
1.3E-07	1.9E-07	9.4E-08	4.7E-08	1.2E-08	6.8E-09	3.6E-09	2.2E-08	1.9E-08	6.3E-08
1.3E-07	2.0E-07	9.8E-08	5.0E-08	1.3E-08	7.2E-09	3.7E-09	2.4E-08	2.0E-08	6.7E-08
1.4E-07	2.2E-07	1.0E-07	5.3E-08	1.3E-08	7.8E-09	3.9E-09	2.5E-08	2.1E-08	7.1E-08
1.5E-07	2.3E-07	1.1E-07	5.6E-08	1.4E-08	8.3E-09	4.1E-09	2.6E-08	2.2E-08	7.4E-08
1.5E-07	2.5E-07	1.2E-07	5.9E-08	1.5E-08	8.9E-09	4.4E-09	2.8E-08	2.3E-08	7.9E-08
1.6E-07	2.7E-07	1.2E-07	6.3E-08	1.5E-08	9.5E-09	4.7E-09	3.0E-08	2.5E-08	8.4E-08
1.7E-07	2.9E-07	1.3E-07	6.7E-08	1.6E-08	1.0E-08	5.1E-09	3.2E-08	2.6E-08	8.9E-08
1.8E-07	3.1E-07	1.4E-07	7.0E-08	1.7E-08	1.1E-08	5.4E-09	3.3E-08	2.8E-08	9.5E-08
1.9E-07	3.3E-07	1.5E-07	7.5E-08	1.8E-08	1.2E-08	5.9E-09	3.6E-08	3.0E-08	1.0E-07
2.1E-07	3.5E-07	1.7E-07	8.0E-08	1.9E-08	1.2E-08	6.3E-09	3.8E-08	3.2E-08	1.1E-07
2.2E-07	3.7E-07	1.8E-07	9.2E-08	2.1E-08	1.3E-08	6.8E-09	4.1E-08	3.6E-08	1.2E-07
2.3E-07	3.9E-07	1.9E-07	9.6E-08	2.2E-08	1.4E-08	7.3E-09	4.3E-08	3.8E-08	1.2E-07
2.5E-07	4.2E-07	2.1E-07	1.1E-07	2.4E-08	1.5E-08	8.0E-09	4.6E-08	4.2E-08	1.4E-07
2.7E-07	4.4E-07	2.3E-07	1.1E-07	2.5E-08	1.6E-08	8.7E-09	4.9E-08	4.4E-08	1.4E-07
2.8E-07	4.6E-07	2.4E-07	1.2E-07	2.6E-08	1.6E-08	9.2E-09	5.2E-08	4.6E-08	1.5E-07
3.0E-07	4.7E-07	2.6E-07	1.2E-07	2.8E-08	1.7E-08	9.8E-09	5.5E-08	4.7E-08	1.6E-07
3.2E-07	4.9E-07	2.8E-07	1.3E-07	3.0E-08	1.7E-08	1.1E-08	5.8E-08	4.9E-08	1.7E-07
3.5E-07	5.0E-07	3.0E-07	1.3E-07	3.3E-08	1.8E-08	1.1E-08	6.2E-08	5.2E-08	1.7E-07
3.6E-07	5.2E-07	3.1E-07	1.4E-07	3.4E-08	1.8E-08	1.2E-08	6.4E-08	5.4E-08	1.8E-07
3.8E-07	5.4E-07	3.3E-07	1.5E-07	3.6E-08	1.9E-08	1.2E-08	6.7E-08	5.8E-08	1.9E-07
4.0E-07	5.6E-07	3.5E-07	1.6E-07	3.8E-08	2.0E-08	1.3E-08	7.1E-08	6.2E-08	2.0E-07
4.2E-07	5.9E-07	3.7E-07	1.7E-07	4.0E-08	2.1E-08	1.4E-08	7.5E-08	6.6E-08	2.2E-07
4.4E-07	6.4E-07	4.0E-07	1.8E-07	4.2E-08	2.3E-08	1.5E-08	8.0E-08	7.1E-08	2.3E-07
4.7E-07	7.0E-07	4.4E-07	1.9E-07	4.4E-08	2.5E-08	1.7E-08	8.6E-08	7.6E-08	2.5E-07
5.0E-07	7.8E-07	4.9E-07	2.1E-07	4.7E-08	2.7E-08	1.8E-08	9.3E-08	8.1E-08	2.7E-07
5.3E-07	8.6E-07	5.3E-07	2.2E-07	5.0E-08	3.0E-08	2.0E-08	1.0E-07	8.7E-08	2.9E-07
5.7E-07	9.5E-07	5.9E-07	2.4E-07	5.3E-08	3.4E-08	2.3E-08	1.1E-07	9.3E-08	3.1E-07
6.1E-07	1.0E-06	6.5E-07	2.5E-07	5.7E-08	3.7E-08	2.5E-08	1.2E-07	1.0E-07	3.4E-07
6.6E-07	1.1E-06	7.0E-07	2.7E-07	6.2E-08	3.9E-08	2.7E-08	1.3E-07	1.1E-07	3.6E-07
7.2E-07	1.2E-06	7.5E-07	2.9E-07	6.8E-08	4.1E-08	2.9E-08	1.4E-07	1.1E-07	3.9E-07
7.8E-07	1.2E-06	7.9E-07	3.0E-07	7.3E-08	4.3E-08	3.0E-08	1.5E-07	1.2E-07	4.1E-07
8.4E-07	1.3E-06	8.2E-07	3.2E-07	7.9E-08	4.4E-08	3.1E-08	1.5E-07	1.2E-07	4.3E-07
8.9E-07	1.3E-06	8.3E-07	3.2E-07	8.4E-08	4.5E-08	3.2E-08	1.6E-07	1.3E-07	4.5E-07
1.2E-07	1.7E-07	8.3E-08	4.1E-08	1.1E-08	5.8E-09	3.1E-09	2.0E-08	1.6E-08	5.6E-08
1.2E-07	1.7E-07	8.7E-08	4.3E-08	1.1E-08	6.2E-09	3.3E-09	2.1E-08	1.7E-08	5.8E-08
1.2E-07	1.8E-07	9.1E-08	4.5E-08	1.2E-08	6.4E-09	3.4E-09	2.2E-08	1.8E-08	6.1E-08
1.3E-07	1.9E-07	9.5E-08	4.7E-08	1.2E-08	6.8E-09	3.6E-09	2.3E-08	1.8E-08	6.4E-08
1.4E-07	2.0E-07	1.0E-07	5.0E-08	1.3E-08	7.2E-09	3.8E-09	2.4E-08	2.0E-08	6.7E-08
1.4E-07	2.2E-07	1.1E-07	5.4E-08	1.3E-08	7.8E-09	4.0E-09	2.5E-08	2.1E-08	7.2E-08
1.5E-07	2.4E-07	1.1E-07	5.7E-08	1.4E-08	8.3E-09	4.2E-09	2.7E-08	2.2E-08	7.6E-08
1.6E-07	2.5E-07	1.2E-07	6.0E-08	1.5E-08	8.9E-09	4.5E-09	2.8E-08	2.4E-08	8.0E-08
1.6E-07	2.7E-07	1.3E-07	6.3E-08	1.5E-08	9.6E-09	4.8E-09	3.0E-08	2.5E-08	8.5E-08
1.7E-07	2.9E-07	1.3E-07	6.8E-08	1.6E-08	1.0E-08	5.1E-09	3.2E-08	2.7E-08	9.1E-08
1.9E-07	3.2E-07	1.4E-07	7.2E-08	1.7E-08	1.1E-08	5.5E-09	3.4E-08	2.8E-08	9.7E-08
2.0E-07	3.5E-07	1.6E-07	7.9E-08	1.9E-08	1.2E-08	6.0E-09	3.7E-08	3.1E-08	1.1E-07
2.1E-07	3.7E-07	1.7E-07	9.2E-08	2.0E-08	1.3E-08	6.6E-09	4.0E-08	3.6E-08	1.2E-07
2.2E-07	3.9E-07	1.8E-07	8.9E-08	2.1E-08	1.4E-08	7.0E-09	4.2E-08	3.5E-08	1.2E-07
2.4E-07	4.2E-07	2.0E-07	1.0E-07	2.3E-08	1.5E-08	7.6E-09	4.5E-08	4.0E-08	1.3E-07
2.6E-07	4.4E-07	2.2E-07	1.1E-07	2.4E-08	1.6E-08	8.4E-09	4.8E-08	4.5E-08	1.4E-07
2.8E-07	4.7E-07	2.4E-07	1.2E-07	2.6E-08	1.7E-08	9.2E-09	5.2E-08	4.7E-08	1.5E-07
3.0E-07	5.0E-07	2.6E-07	1.3E-07	2.8E-08	1.8E-08	9.9E-09	5.6E-08	4.9E-08	1.6E-07

56	UCART1	593287.59, 4122839.92	4.83E-04	8.02E-04	4.29E-04	1.71E-03	3.99E-05	1.57E-04	0.00E+00	4.05E-08	1.97E-04	3.2E-07	5.3E-07	2.8E-07	1.3E-07	3.0E-08	1.9E-08	1.1E-08	6.0E-08	5.1E-08	1.7E-07
57	UCART1	593327.59, 4122839.92	5.16E-04	8.30E-04	4.60E-04	1.81E-03	4.20E-05	1.63E-04	0.00E+00	4.28E-08	2.05E-04	3.4E-07	5.5E-07	3.0E-07	1.4E-07	3.2E-08	1.9E-08	1.2E-08	6.3E-08	5.3E-08	1.8E-07
58	UCART1	593367.59, 4122839.92	5.55E-04	8.56E-04	4.93E-04	1.90E-03	4.47E-05	1.70E-04	0.00E+00	4.59E-08	2.14E-04	3.7E-07	5.7E-07	3.3E-07	1.4E-07	3.5E-08	2.0E-08	1.2E-08	6.7E-08	5.6E-08	1.9E-07
59	UCART1	593407.59, 4122839.92	5.97E-04	8.87E-04	5.33E-04	2.02E-03	4.81E-05	1.77E-04	0.00E+00	4.98E-08	2.25E-04	3.9E-07	5.9E-07	3.5E-07	1.5E-07	3.7E-08	2.1E-08	1.3E-08	7.1E-08	5.9E-08	2.0E-07
60	UCART1	593447.59, 4122839.92	6.29E-04	9.19E-04	5.63E-04	2.11E-03	5.21E-05	1.87E-04	0.00E+00	5.45E-08	2.39E-04	4.2E-07	6.1E-07	3.7E-07	1.6E-07	3.9E-08	2.2E-08	1.4E-08	7.5E-08	6.2E-08	2.1E-07
61	UCART1	593487.59, 4122839.92	6.62E-04	9.59E-04	5.96E-04	2.22E-03	5.68E-05	1.98E-04	0.00E+00	6.07E-08	2.55E-04	4.4E-07	6.3E-07	3.9E-07	1.7E-07	4.1E-08	2.2E-08	1.5E-08	7.9E-08	6.6E-08	2.2E-07
62	UCART1	593527.59, 4122839.92	7.01E-04	1.01E-03	6.39E-04	2.35E-03	6.21E-05	2.13E-04	0.00E+00	6.85E-08	2.75E-04	4.6E-07	6.7E-07	4.2E-07	1.8E-07	4.4E-08	2.4E-08	1.6E-08	8.4E-08	7.1E-08	2.4E-07
63	UCART1	593567.59, 4122839.92	7.47E-04	1.09E-03	6.92E-04	2.53E-03	6.82E-05	2.28E-04	0.00E+00	7.93E-08	2.97E-04	4.9E-07	7.2E-07	4.6E-07	2.0E-07	4.7E-08	2.6E-08	1.7E-08	9.0E-08	7.7E-08	2.6E-07
64	UCART1	593607.59, 4122839.92	7.88E-04	1.20E-03	7.56E-04	2.74E-03	7.48E-05	2.45E-04	0.00E+00	8.79E-08	3.20E-04	5.2E-07	7.9E-07	5.0E-07	2.1E-07	4.9E-08	2.8E-08	1.9E-08	9.6E-08	8.3E-08	2.8E-07
65	UCART1	593647.59, 4122839.92	8.39E-04	1.34E-03	8.38E-04	3.01E-03	8.22E-05	2.63E-04	0.00E+00	9.65E-08	3.45E-04	5.5E-07	8.8E-07	5.5E-07	2.3E-07	5.2E-08	3.1E-08	2.1E-08	1.0E-07	9.0E-08	3.0E-07
66	UCART1	593687.59, 4122839.92	8.94E-04	1.49E-03	9.31E-04	3.32E-03	8.97E-05	2.81E-04	0.00E+00	1.02E-07	3.71E-04	5.9E-07	9.9E-07	6.2E-07	2.5E-07	5.6E-08	3.5E-08	2.3E-08	1.1E-07	9.6E-08	3.2E-07
67	UCART1	593727.59, 4122839.92	9.53E-04	1.66E-03	1.03E-03	3.64E-03	9.68E-05	3.02E-04	0.00E+00	1.10E-07	3.99E-04	6.3E-07	1.1E-06	6.8E-07	2.6E-07	5.9E-08	3.9E-08	2.6E-08	1.2E-07	1.0E-07	3.5E-07
68	UCART1	593767.59, 4122839.92	1.03E-03	1.82E-03	1.14E-03	3.99E-03	1.03E-04	3.26E-04	0.00E+00	1.20E-07	4.29E-04	6.8E-07	1.2E-06	7.6E-07	2.8E-07	6.4E-08	4.3E-08	2.9E-08	1.4E-07	1.1E-07	3.8E-07
69	UCART1	593807.59, 4122839.92	1.12E-03	1.96E-03	1.25E-03	4.32E-03	1.08E-04	3.51E-04	0.00E+00	1.36E-07	4.60E-04	7.4E-07	1.3E-06	8.3E-07	3.0E-07	7.0E-08	4.6E-08	3.1E-08	1.5E-07	1.2E-07	4.1E-07
70	UCART1	593847.59, 4122839.92	1.22E-03	2.07E-03	1.34E-03	4.64E-03	1.12E-04	3.78E-04	0.00E+00	1.62E-07	4.90E-04	8.1E-07	1.4E-06	8.9E-07	3.2E-07	7.6E-08	4.9E-08	3.4E-08	1.6E-07	1.3E-07	4.4E-07
71	UCART1	593887.59, 4122839.92	1.33E-03	2.16E-03	1.42E-03	4.91E-03	1.14E-04	4.03E-04	0.00E+00	1.97E-07	5.17E-04	8.8E-07	1.4E-06	9.4E-07	3.4E-07	8.3E-08	5.1E-08	3.6E-08	1.7E-07	1.3E-07	4.7E-07
72	UCART1	593927.59, 4122839.92	1.44E-03	2.22E-03	1.47E-03	5.13E-03	1.14E-04	4.25E-04	0.00E+00	2.40E-07	5.40E-04	9.5E-07	1.5E-06	9.7E-07	3.6E-07	9.0E-08	5.2E-08	3.7E-08	1.8E-07	1.4E-07	5.0E-07
73	UCART1	593967.59, 4122839.92	1.55E-03	2.25E-03	1.49E-03	5.28E-03	1.13E-04	4.43E-04	0.00E+00	2.89E-07	5.57E-04	1.0E-06	1.5E-06	9.8E-07	3.7E-07	9.7E-08	5.3E-08	3.7E-08	1.9E-07	1.4E-07	5.2E-07
74	UCART1	594007.59, 4122839.92	1.64E-03	2.24E-03	1.48E-03	5.35E-03	1.11E-04	4.57E-04	0.00E+00	3.35E-07	5.68E-04	1.1E-06	1.5E-06	9.8E-07	3.8E-07	1.0E-07	5.2E-08	3.7E-08	1.9E-07	1.5E-07	5.3E-07
75	UCART1	592567.59, 4122879.92	1.85E-04	2.67E-04	1.33E-04	5.85E-04	1.18E-05	5.37E-05	0.00E+00	1.71E-08	6.55E-05	1.2E-07	1.8E-07	8.8E-08	4.3E-08	1.2E-08	6.2E-09	3.4E-09	2.1E-08	1.7E-08	5.9E-08
76	UCART1	592607.59, 4122879.92	1.93E-04	2.82E-04	1.40E-04	6.14E-04	1.25E-05	5.64E-05	0.00E+00	1.79E-08	6.89E-05	1.3E-07	1.9E-07	9.3E-08	4.6E-08	1.2E-08	6.6E-09	3.5E-09	2.2E-08	1.8E-08	6.2E-08
77	UCART1	592647.59, 4122879.92	2.00E-04	2.96E-04	1.46E-04	6.43E-04	1.31E-05	5.88E-05	0.00E+00	1.87E-08	7.20E-05	1.3E-07	2.0E-07	9.7E-08	4.8E-08	1.2E-08	6.9E-09	3.7E-09	2.3E-08	1.9E-08	6.5E-08
78	UCART1	592687.59, 4122879.92	2.08E-04	3.11E-04	1.54E-04	6.73E-04	1.38E-05	6.15E-05	0.00E+00	2.02E-08	7.53E-05	1.4E-07	2.1E-07	1.0E-07	5.0E-08	1.3E-08	7.3E-09	3.9E-09	2.4E-08	2.0E-08	6.8E-08
79	UCART1	592727.59, 4122879.92	2.19E-04	3.35E-04	1.63E-04	7.16E-04	1.49E-05	6.59E-05	0.00E+00	2.10E-08	8.08E-05	1.4E-07	2.2E-07	1.1E-07	5.3E-08	1.4E-08	7.8E-09	4.1E-09	2.6E-08	2.1E-08	7.2E-08
80	UCART1	592767.59, 4122879.92	2.30E-04	3.60E-04	1.73E-04	7.63E-04	1.60E-05	7.05E-05	0.00E+00	2.26E-08	8.65E-05	1.5E-07	2.4E-07	1.1E-07	5.7E-08	1.4E-08	8.4E-09	4.4E-09	2.7E-08	2.2E-08	7.7E-08
81	UCART1	592807.59, 4122879.92	2.41E-04	3.83E-04	1.83E-04	8.07E-04	1.71E-05	7.45E-05	0.00E+00	2.33E-08	9.16E-05	1.6E-07	2.5E-07	1.2E-07	6.1E-08	1.5E-08	9.0E-09	4.6E-09	2.9E-08	2.4E-08	8.1E-08
82	UCART1	592847.59, 4122879.92	2.54E-04	4.15E-04	1.94E-04	8.64E-04	1.85E-05	7.97E-05	0.00E+00	2.49E-08	9.82E-05	1.7E-07	2.7E-07	1.3E-07	6.5E-08	1.6E-08	9.7E-09	4.9E-09	3.0E-08	2.6E-08	8.6E-08
83	UCART1	592887.59, 4122879.92	2.69E-04	4.51E-04	2.08E-04	9.28E-04	1.99E-05	8.51E-05	0.00E+00	2.64E-08	1.05E-04	1.8E-07	3.0E-07	1.4E-07	7.0E-08	1.7E-08	1.1E-08	5.2E-09	3.3E-08	2.7E-08	9.2E-08
84	UCART1	592927.59, 4122879.92	2.86E-04	4.92E-04	2.23E-04	1.00E-03	2.16E-05	9.11E-05	0.00E+00	2.80E-08	1.13E-04	1.9E-07	3.3E-07	1.5E-07	7.5E-08	1.8E-08	1.2E-08	5.6E-09	3.5E-08	2.9E-08	9.9E-08
85	UCART1	592967.59, 4122879.92	3.04E-04	5.36E-04	2.41E-04	1.08E-03	2.36E-05	9.72E-05	0.00E+00	2.96E-08	1.21E-04	2.0E-07	3.5E-07	1.6E-07	8.0E-08	1.9E-08	1.3E-08	6.1E-09	3.8E-08	3.1E-08	1.1E-07
86	UCART1	593007.59, 4122879.92	3.25E-04	5.82E-04	2.62E-04	1.17E-03	2.66E-05	1.04E-04	0.00E+00	3.11E-08	1.30E-04	2.1E-07	3.8E-07	1.7E-07	8.6E-08	2.0E-08	1.4E-08	6.6E-09	4.0E-08	3.4E-08	1.1E-07
87	UCART1	593047.59, 4122879.92	3.50E-04	6.26E-04	2.87E-04	1.26E-03	3.09E-05	1.21E-04	0.00E+00	3.27E-08	1.52E-04	2.3E-07	4.1E-07	1.9E-07	1.0E-07	2.2E-08	1.5E-08	7.2E-09	4.4E-08	3.9E-08	1.3E-07
88	UCART1	593087.59, 4122879.92	3.72E-04	6.68E-04	3.10E-04	1.35E-03	3.28E-05	1.27E-04	0.00E+00	3.50E-08	1.60E-04	2.5E-07	4.4E-07	2.0E-07	1.1E-07	2.3E-08	1.6E-08	7.8E-09	4.7E-08	4.2E-08	1.3E-07
89	UCART1	593127.59, 4122879.92	3.97E-04	7.14E-04	3.38E-04	1.45E-03	3.52E-05	1.34E-04	0.00E+00	3.66E-08	1.69E-04	2.6E-07	4.7E-07	2.2E-07	1.1E-07	2.5E-08	1.7E-08	8.5E-09	5.0E-08	4.4E-08	1.4E-07
90	UCART1	593167.59, 4122879.92	4.35E-04	7.70E-04	3.82E-04	1.59E-03	3.90E-05	1.53E-04	0.00E+00	3.89E-08	1.92E-04	2.9E-07	5.1E-07	2.5E-07	1.3E-07	2.7E-08	1.8E-08	9.6E-09	5.5E-08	5.0E-08	1.6E-07
91	UCART1	593207.59, 4122879.92	4.67E-04	8.26E-04	4.17E-04	1.71E-03	4.14E-05	1.61E-04	0.00E+00	4.05E-08	2.02E-04	3.1E-07	5.5E-07	2.8E-07	1.3E-07	2.9E-08	1.9E-08	1.0E-08	5.9E-08	5.3E-08	1.7E-07
92	UCART1	593247.59, 4122879.92	5.11E-04	8.87E-04	4.63E-04	1.86E-03	4.39E-05	1.69E-04	0.00E+00	4.28E-08	2.13E-04	3.4E-07	5.9E-07	3.1E-07	1.4E-07	3.2E-08	2.1E-08	1.2E-08	6.4E-08	5.5E-08	1.8E-07
93	UCART1	593287.59, 4122879.92	5.55E-04	9.39E-04	5.04E-04	2.00E-03	4.64E-05	1.76E-04	0.00E+00	4.51E-08	2.23E-04	3.7E-07	6.2E-07	3.3E-07	1.5E-07	3.5E-08	2.2E-08	1.3E-08	6.9E-08	5.8E-08	2.0E-07
94	UCART1	593327.59, 4122879.92	5.98E-04	9.79E-04	5.47E-04	2.12E-03	4.92E-05	1.84E-04	0.00E+00	4.82E-08	2.33E-04	4.0E-07	6.5E-07	3.6E-07	1.5E-07	3.7E-08	2.3E-08	1.4E-08	7.4E-08	6.1E-08	2.1E-07
95	UCART1	593367.59, 4122879.92	6.40E-04	1.01E-03	5.88E-04	2.24E-03	5.26E-05	1.92E-04	0.00E+00	5.21E-08	2.44E-04	4.2E-07	6.7E-07	3.9E-07	1.6E-07	4.0E-08	2.4E-08	1.5E-08	7.8E-08	6.3E-08	2.2E-07
96	UCART1	593407.59, 4122879.92	6.85E-04	1.05E-03	6.35E-04	2.37E-03	5.71E-05	2.01E-04	0.00E+00	5.60E-08	2.58E-04	4.5E-07	7.0E-07	4.2E-07	1.7E-07	4.3E-08	2.5E-08	1.6E-08	8.3E-08	6.7E-08	2.3E-07
97	UCART1	593447.59, 4122879.92	7.28E-04	1.10E-03	6.79E-04	2.50E-03	6.24E-05	2.13E-04	0.00E+00	6.15E-08	2.75E-04	4.8E-07	7.3E-07	4.5E-07	1.8E-07	4.5E-08	2.6E-08	1.7E-08	8.8E-08	7.2E-08	2.5E-07
98	UCART1	593487.59, 4122879.92	7.75E-04	1.16E-03	7.28E-04	2.66E-03	6.88E-05	2.28E-04	0.00E+00	6.85E-08	2.97E-04	5.1E-07	7.7E-07	4.8E-07	2.0E-07	4.8E-08	2.7E-08	1.8E-08	9.4E-08	7.7E-08	2.6E-07
99	UCART1	593527.59, 4122879.92	8.27E-04	1.24E-03	7.88E-04	2.86E-03	7.61E-05	2.45E-04	0.00E+00	7.78E-08	3.22E-04	5.5E-07	8.2E-07	5.2E-07	2.1E-07	5.2E-08	2.9E-08				

125	UCART1	593087.59, 4122919.92	4.09E-04	7.63E-04	3.48E-04	1.52E-03	3.74E-05	1.41E-04	0.00E+00	3.81E-08	1.78E-04	2.7E-07	5.0E-07	2.3E-07	1.2E-07	2.5E-08	1.8E-08	8.8E-09	5.2E-08	4.6E-08	1.5E-07
126	UCART1	593127.59, 4122919.92	4.43E-04	8.24E-04	3.88E-04	1.65E-03	4.09E-05	1.49E-04	0.00E+00	4.05E-08	1.90E-04	2.9E-07	5.4E-07	2.6E-07	1.3E-07	2.8E-08	1.9E-08	9.8E-09	5.7E-08	4.9E-08	1.6E-07
127	UCART1	593167.59, 4122919.92	4.90E-04	8.95E-04	4.43E-04	1.83E-03	4.50E-05	1.71E-04	0.00E+00	4.28E-08	2.16E-04	3.2E-07	5.9E-07	2.9E-07	1.4E-07	3.1E-08	2.1E-08	1.1E-08	6.3E-08	5.6E-08	1.8E-07
128	UCART1	593207.59, 4122919.92	5.23E-04	9.66E-04	4.84E-04	1.97E-03	4.81E-05	1.80E-04	0.00E+00	4.51E-08	2.28E-04	3.5E-07	6.4E-07	3.2E-07	1.5E-07	3.3E-08	2.3E-08	1.2E-08	6.7E-08	5.9E-08	1.9E-07
129	UCART1	593247.59, 4122919.92	5.86E-04	1.05E-03	5.43E-04	2.18E-03	5.14E-05	1.90E-04	0.00E+00	4.82E-08	2.42E-04	3.9E-07	6.9E-07	3.6E-07	1.6E-07	3.7E-08	2.4E-08	1.4E-08	7.5E-08	6.3E-08	2.1E-07
130	UCART1	593287.59, 4122919.92	6.30E-04	1.12E-03	5.96E-04	2.34E-03	5.46E-05	1.99E-04	0.00E+00	5.13E-08	2.54E-04	4.2E-07	7.4E-07	3.9E-07	1.7E-07	3.9E-08	2.6E-08	1.5E-08	8.0E-08	6.6E-08	2.3E-07
131	UCART1	593327.59, 4122919.92	6.91E-04	1.17E-03	6.62E-04	2.53E-03	5.84E-05	2.09E-04	0.00E+00	5.45E-08	2.68E-04	4.6E-07	7.8E-07	4.4E-07	1.8E-07	4.3E-08	2.7E-08	1.7E-08	8.7E-08	7.0E-08	2.4E-07
132	UCART1	593367.59, 4122919.92	7.42E-04	1.22E-03	7.16E-04	2.68E-03	6.30E-05	2.19E-04	0.00E+00	5.83E-08	2.82E-04	4.9E-07	8.1E-07	4.7E-07	1.9E-07	4.6E-08	2.9E-08	1.8E-08	9.3E-08	7.3E-08	2.6E-07
133	UCART1	593407.59, 4122919.92	7.98E-04	1.28E-03	7.77E-04	2.85E-03	6.91E-05	2.30E-04	0.00E+00	6.30E-08	3.00E-04	5.3E-07	8.4E-07	5.1E-07	2.0E-07	5.0E-08	3.0E-08	2.0E-08	9.9E-08	7.8E-08	2.8E-07
134	UCART1	593447.59, 4122919.92	8.58E-04	1.34E-03	8.39E-04	3.04E-03	7.66E-05	2.46E-04	0.00E+00	7.00E-08	3.22E-04	5.7E-07	8.9E-07	5.6E-07	2.1E-07	5.4E-08	3.1E-08	2.1E-08	1.1E-07	8.4E-08	3.0E-07
135	UCART1	593487.59, 4122919.92	9.24E-04	1.44E-03	9.12E-04	3.28E-03	8.57E-05	2.65E-04	0.00E+00	7.86E-08	3.51E-04	6.1E-07	9.5E-07	6.0E-07	2.3E-07	5.8E-08	3.4E-08	2.3E-08	1.1E-07	9.1E-08	3.2E-07
136	UCART1	593527.59, 4122919.92	9.86E-04	1.58E-03	1.00E-03	3.57E-03	9.61E-05	2.88E-04	0.00E+00	8.95E-08	3.84E-04	6.5E-07	1.0E-06	6.6E-07	2.5E-07	6.2E-08	3.7E-08	2.5E-08	1.2E-07	1.0E-07	3.5E-07
137	UCART1	593567.59, 4122919.92	1.06E-03	1.78E-03	1.11E-03	3.95E-03	1.08E-04	3.13E-04	0.00E+00	1.06E-07	4.21E-04	7.0E-07	1.2E-06	7.4E-07	2.8E-07	6.6E-08	4.2E-08	2.8E-08	1.4E-07	1.1E-07	3.8E-07
138	UCART1	593607.59, 4122919.92	1.13E-03	2.03E-03	1.25E-03	4.41E-03	1.20E-04	3.39E-04	0.00E+00	1.19E-07	4.60E-04	7.5E-07	1.3E-06	8.3E-07	3.0E-07	7.0E-08	4.7E-08	3.1E-08	1.5E-07	1.2E-07	4.2E-07
139	UCART1	593647.59, 4122919.92	1.22E-03	2.30E-03	1.42E-03	4.95E-03	1.33E-04	3.69E-04	0.00E+00	1.33E-07	5.02E-04	8.1E-07	1.5E-06	9.4E-07	3.3E-07	7.6E-08	5.4E-08	3.6E-08	1.7E-07	1.3E-07	4.6E-07
140	UCART1	593687.59, 4122919.92	1.33E-03	2.57E-03	1.62E-03	5.52E-03	1.43E-04	4.03E-04	0.00E+00	1.42E-07	5.46E-04	8.8E-07	1.7E-06	1.1E-06	3.6E-07	8.3E-08	6.0E-08	4.1E-08	1.8E-07	1.4E-07	5.1E-07
141	UCART1	593727.59, 4122919.92	1.46E-03	2.81E-03	1.81E-03	6.08E-03	1.52E-04	4.40E-04	0.00E+00	1.58E-07	5.92E-04	9.7E-07	1.9E-06	1.2E-06	3.9E-07	9.1E-08	6.6E-08	4.6E-08	2.0E-07	1.5E-07	5.6E-07
142	UCART1	593767.59, 4122919.92	1.61E-03	3.00E-03	1.98E-03	6.59E-03	1.57E-04	4.80E-04	0.00E+00	1.80E-07	6.38E-04	1.1E-06	2.0E-06	1.3E-06	4.2E-07	1.0E-07	7.0E-08	5.0E-08	2.2E-07	1.7E-07	6.1E-07
143	UCART1	593807.59, 4122919.92	1.78E-03	3.12E-03	2.10E-03	7.00E-03	1.59E-04	5.20E-04	0.00E+00	2.18E-07	6.79E-04	1.2E-06	2.1E-06	1.4E-06	4.5E-07	1.1E-07	7.3E-08	5.3E-08	2.4E-07	1.8E-07	6.5E-07
144	UCART1	593847.59, 4122919.92	1.95E-03	3.17E-03	2.17E-03	7.30E-03	1.58E-04	5.54E-04	0.00E+00	2.75E-07	7.13E-04	1.3E-06	2.1E-06	1.4E-06	4.7E-07	1.2E-07	7.4E-08	5.5E-08	2.5E-07	1.9E-07	6.9E-07
145	UCART1	593887.59, 4122919.92	2.11E-03	3.16E-03	2.19E-03	7.47E-03	1.55E-04	5.82E-04	0.00E+00	3.42E-07	7.37E-04	1.4E-06	2.1E-06	1.4E-06	4.9E-07	1.3E-07	7.4E-08	5.5E-08	2.6E-07	1.9E-07	7.1E-07
146	UCART1	593927.59, 4122919.92	2.26E-03	3.09E-03	2.15E-03	7.51E-03	1.49E-04	6.02E-04	0.00E+00	4.23E-07	7.52E-04	1.5E-06	2.0E-06	1.4E-06	5.0E-07	1.4E-07	7.2E-08	5.4E-08	2.7E-07	2.0E-07	7.3E-07
147	UCART1	593967.59, 4122919.92	2.37E-03	2.97E-03	2.07E-03	7.42E-03	1.42E-04	6.13E-04	0.00E+00	5.07E-07	7.56E-04	1.6E-06	2.0E-06	1.4E-06	5.0E-07	1.5E-07	7.0E-08	5.2E-08	2.7E-07	2.0E-07	7.4E-07
148	UCART1	594007.59, 4122919.92	2.45E-03	2.82E-03	1.96E-03	7.22E-03	1.34E-04	6.16E-04	0.00E+00	5.86E-07	7.51E-04	1.6E-06	1.9E-06	1.3E-06	5.0E-07	1.5E-07	6.6E-08	4.9E-08	2.7E-07	2.0E-07	7.3E-07
149	UCART1	592567.59, 4122959.92	2.09E-04	3.05E-04	1.53E-04	6.67E-04	1.39E-05	6.21E-05	0.00E+00	1.71E-08	7.60E-05	1.4E-07	2.0E-07	1.0E-07	5.0E-08	1.3E-08	7.1E-09	3.9E-09	2.4E-08	2.0E-08	6.8E-08
150	UCART1	592607.59, 4122959.92	2.17E-04	3.22E-04	1.61E-04	7.00E-04	1.46E-05	6.46E-05	0.00E+00	1.87E-08	7.92E-05	1.4E-07	2.1E-07	1.1E-07	5.2E-08	1.4E-08	7.5E-09	4.0E-09	2.5E-08	2.1E-08	7.1E-08
151	UCART1	592647.59, 4122959.92	2.27E-04	3.43E-04	1.69E-04	7.40E-04	1.55E-05	6.80E-05	0.00E+00	1.94E-08	8.35E-05	1.5E-07	2.3E-07	1.1E-07	5.5E-08	1.4E-08	8.0E-09	4.3E-09	2.6E-08	2.2E-08	7.5E-08
152	UCART1	592687.59, 4122959.92	2.39E-04	3.68E-04	1.79E-04	7.85E-04	1.65E-05	7.18E-05	0.00E+00	2.10E-08	8.83E-05	1.6E-07	2.4E-07	1.2E-07	5.8E-08	1.5E-08	8.6E-09	4.5E-09	2.8E-08	2.3E-08	7.9E-08
153	UCART1	592727.59, 4122959.92	2.51E-04	3.96E-04	1.91E-04	8.38E-04	1.77E-05	7.64E-05	0.00E+00	2.26E-08	9.42E-05	1.7E-07	2.6E-07	1.3E-07	6.2E-08	1.6E-08	9.3E-09	4.8E-09	3.0E-08	2.4E-08	8.4E-08
154	UCART1	592767.59, 4122959.92	2.65E-04	4.26E-04	2.03E-04	8.94E-04	1.90E-05	8.11E-05	0.00E+00	2.41E-08	1.00E-04	1.8E-07	2.8E-07	1.3E-07	6.6E-08	1.7E-08	1.0E-08	5.1E-09	3.2E-08	2.6E-08	8.9E-08
155	UCART1	592807.59, 4122959.92	2.79E-04	4.58E-04	2.16E-04	9.53E-04	2.04E-05	8.61E-05	0.00E+00	2.64E-08	1.06E-04	1.8E-07	3.0E-07	1.4E-07	7.0E-08	1.7E-08	1.1E-08	5.4E-09	3.4E-08	2.8E-08	9.5E-08
156	UCART1	592847.59, 4122959.92	2.96E-04	5.02E-04	2.33E-04	1.03E-03	2.23E-05	9.31E-05	0.00E+00	2.80E-08	1.15E-04	2.0E-07	3.3E-07	1.5E-07	7.6E-08	1.8E-08	1.2E-08	5.9E-09	3.6E-08	3.0E-08	1.0E-07
157	UCART1	592887.59, 4122959.92	3.14E-04	5.45E-04	2.50E-04	1.11E-03	2.41E-05	9.95E-05	0.00E+00	3.03E-08	1.24E-04	2.1E-07	3.6E-07	1.7E-07	8.2E-08	2.0E-08	1.3E-08	6.3E-09	3.9E-08	3.2E-08	1.1E-07
158	UCART1	592927.59, 4122959.92	3.36E-04	6.05E-04	2.72E-04	1.21E-03	2.69E-05	1.08E-04	0.00E+00	3.19E-08	1.35E-04	2.2E-07	4.0E-07	1.8E-07	8.9E-08	2.1E-08	1.4E-08	6.8E-09	4.2E-08	3.5E-08	1.2E-07
159	UCART1	592967.59, 4122959.92	3.61E-04	6.72E-04	2.97E-04	1.33E-03	3.10E-05	1.17E-04	0.00E+00	3.50E-08	1.48E-04	2.4E-07	4.4E-07	2.0E-07	9.8E-08	2.3E-08	1.6E-08	7.5E-09	4.6E-08	3.9E-08	1.3E-07
160	UCART1	593007.59, 4122959.92	3.92E-04	7.40E-04	3.27E-04	1.46E-03	3.60E-05	1.38E-04	0.00E+00	3.66E-08	1.74E-04	2.6E-07	4.9E-07	2.2E-07	1.1E-07	2.4E-08	1.7E-08	8.2E-09	5.0E-08	4.5E-08	1.5E-07
161	UCART1	593047.59, 4122959.92	4.24E-04	8.10E-04	3.62E-04	1.60E-03	3.99E-05	1.47E-04	0.00E+00	3.97E-08	1.87E-04	2.8E-07	5.4E-07	2.4E-07	1.2E-07	2.6E-08	1.9E-08	9.1E-09	5.5E-08	4.9E-08	1.6E-07
162	UCART1	593087.59, 4122959.92	4.51E-04	8.80E-04	3.93E-04	1.72E-03	4.27E-05	1.56E-04	0.00E+00	4.20E-08	1.99E-04	3.0E-07	5.8E-07	2.6E-07	1.3E-07	2.8E-08	2.1E-08	9.9E-09	5.9E-08	5.2E-08	1.7E-07
163	UCART1	593127.59, 4122959.92	4.98E-04	9.63E-04	4.51E-04	1.91E-03	4.82E-05	1.81E-04	0.00E+00	4.51E-08	2.29E-04	3.3E-07	6.4E-07	3.0E-07	1.5E-07	3.1E-08	2.3E-08	1.1E-08	6.5E-08	6.0E-08	1.9E-07
164	UCART1	593167.59, 4122959.92	5.56E-04	1.06E-03	5.18E-04	2.13E-03	5.26E-05	1.93E-04	0.00E+00	4.82E-08	2.45E-04	3.7E-07	7.0E-07	3.4E-07	1.6E-07	3.5E-08	2.5E-08	1.3E-08	7.2E-08	6.4E-08	2.1E-07
165	UCART1	593207.59, 4122959.92	6.03E-04	1.15E-03	5.76E-04	2.33E-03	5.67E-05	2.04E-04	0.00E+00	5.06E-08	2.61E-04	4.0E-07	7.6E-07	3.8E-07	1.7E-07	3.8E-08	2.7E-08	1.4E-08	7.9E-08	6.8E-08	2.3E-07
166	UCART1	593247.59, 4122959.92	6.76E-04	1.26E-03	6.52E-04	2.59E-03	6.12E-05	2.17E-04	0.00E+00	5.45E-08	2.78E-04	4.5E-07	8.3E-07	4.3E-07	1.8E-07	4.2E-08	3.0E-08	1.6E-08	8.8E-08	7.2E-08	2.5E-07
167	UCART1	593287.59, 4122959.92	7.32E-04	1.36E-03	7.21E-04	2.81E-03	6.55E-05	2.28E-04	0.00E+00	5.76E-08	2.94E-04	4.8E-07	9.0E-07	4.8E-07	1.9E-07	4.6E-08	3.2E-08	1.8E-08	9.6E-08	7.6E-08	2.7E-07
168	UCART1	593327.59, 4122959.92	8.08E-04	1.44E-03	8.13E-04	3.06E-03	7.09E-05	2.41E-04	0.00E+00	6.22E-08	3.12E-04	5.3E-07	9.5E-07	5.							

194	UCART1	592887.59, 4122999.92	3.43E-04	6.10E-04	2.77E-04	1.23E-03	2.69E-05	1.09E-04	0.00E+00	3.19E-08	1.36E-04	2.3E-07	4.0E-07	1.8E-07	9.0E-08	2.1E-08	1.4E-08	7.0E-09	4.3E-08	3.5E-08	1.2E-07
195	UCART1	592927.59, 4122999.92	3.68E-04	6.77E-04	3.02E-04	1.35E-03	3.05E-05	1.18E-04	0.00E+00	3.50E-08	1.49E-04	2.4E-07	4.5E-07	2.0E-07	9.8E-08	2.3E-08	1.6E-08	7.6E-09	4.6E-08	3.9E-08	1.3E-07
196	UCART1	592967.59, 4122999.92	3.95E-04	7.53E-04	3.31E-04	1.48E-03	3.50E-05	1.29E-04	0.00E+00	3.73E-08	1.64E-04	2.6E-07	5.0E-07	2.2E-07	1.1E-07	2.5E-08	1.8E-08	8.3E-09	5.1E-08	4.3E-08	1.4E-07
197	UCART1	593007.59, 4122999.92	4.30E-04	8.37E-04	3.66E-04	1.63E-03	4.05E-05	1.51E-04	0.00E+00	4.05E-08	1.92E-04	2.8E-07	5.5E-07	2.4E-07	1.3E-07	2.7E-08	2.0E-08	9.2E-09	5.6E-08	5.0E-08	1.6E-07
198	UCART1	593047.59, 4122999.92	4.67E-04	9.29E-04	4.08E-04	1.80E-03	4.53E-05	1.63E-04	0.00E+00	4.36E-08	2.09E-04	3.1E-07	6.1E-07	2.7E-07	1.4E-07	2.9E-08	2.2E-08	1.0E-08	6.1E-08	5.4E-08	1.8E-07
199	UCART1	593087.59, 4122999.92	5.01E-04	1.03E-03	4.46E-04	1.97E-03	4.88E-05	1.74E-04	0.00E+00	4.59E-08	2.23E-04	3.3E-07	6.8E-07	2.9E-07	1.5E-07	3.1E-08	2.4E-08	1.1E-08	6.6E-08	5.8E-08	1.9E-07
200	UCART1	593127.59, 4122999.92	5.63E-04	1.14E-03	5.23E-04	2.23E-03	5.64E-05	2.04E-04	0.00E+00	4.98E-08	2.60E-04	3.7E-07	7.6E-07	3.5E-07	1.7E-07	3.5E-08	2.7E-08	1.3E-08	7.5E-08	6.8E-08	2.2E-07
201	UCART1	593167.59, 4122999.92	6.34E-04	1.27E-03	6.06E-04	2.51E-03	6.22E-05	2.19E-04	0.00E+00	5.37E-08	2.81E-04	4.2E-07	8.4E-07	4.0E-07	1.9E-07	4.0E-08	3.0E-08	1.5E-08	8.4E-08	7.3E-08	2.4E-07
202	UCART1	593207.59, 4122999.92	6.98E-04	1.40E-03	6.84E-04	2.78E-03	6.81E-05	2.33E-04	0.00E+00	5.76E-08	3.02E-04	4.6E-07	9.3E-07	4.5E-07	2.0E-07	4.4E-08	3.3E-08	1.7E-08	9.3E-08	7.8E-08	2.7E-07
203	UCART1	593247.59, 4122999.92	7.81E-04	1.55E-03	7.93E-04	3.13E-03	7.44E-05	2.49E-04	0.00E+00	6.15E-08	3.24E-04	5.2E-07	1.0E-06	5.2E-07	2.1E-07	4.9E-08	3.6E-08	2.0E-08	1.1E-07	8.4E-08	2.9E-07
204	UCART1	593287.59, 4122999.92	8.55E-04	1.69E-03	8.92E-04	3.44E-03	8.05E-05	2.64E-04	0.00E+00	6.61E-08	3.45E-04	5.7E-07	1.1E-06	5.9E-07	2.3E-07	5.3E-08	4.0E-08	2.2E-08	1.2E-07	9.0E-08	3.2E-07
205	UCART1	593327.59, 4122999.92	9.53E-04	1.82E-03	1.02E-03	3.79E-03	8.81E-05	2.80E-04	0.00E+00	7.16E-08	3.69E-04	6.3E-07	1.2E-06	6.7E-07	2.4E-07	5.9E-08	4.3E-08	2.6E-08	1.3E-07	9.6E-08	3.5E-07
206	UCART1	593367.59, 4122999.92	1.04E-03	1.91E-03	1.12E-03	4.07E-03	9.74E-05	2.96E-04	0.00E+00	7.62E-08	3.93E-04	6.9E-07	1.3E-06	7.4E-07	2.6E-07	6.5E-08	4.5E-08	2.8E-08	1.4E-07	1.0E-07	3.8E-07
207	UCART1	593407.59, 4122999.92	1.15E-03	2.05E-03	1.26E-03	4.45E-03	1.11E-04	3.16E-04	0.00E+00	8.40E-08	4.27E-04	7.6E-07	1.4E-06	8.3E-07	2.8E-07	7.2E-08	4.8E-08	3.2E-08	1.5E-07	1.1E-07	4.1E-07
208	UCART1	593447.59, 4122999.92	1.24E-03	2.23E-03	1.39E-03	4.86E-03	1.27E-04	3.42E-04	0.00E+00	9.18E-08	4.69E-04	8.2E-07	1.5E-06	9.2E-07	3.1E-07	7.8E-08	5.2E-08	3.5E-08	1.6E-07	1.2E-07	4.5E-07
209	UCART1	593487.59, 4122999.92	1.36E-03	2.53E-03	1.57E-03	5.45E-03	1.48E-04	3.76E-04	0.00E+00	1.05E-07	5.24E-04	9.0E-07	1.7E-06	1.0E-06	3.5E-07	8.5E-08	5.9E-08	3.9E-08	1.8E-07	1.4E-07	5.0E-07
210	UCART1	593527.59, 4122999.92	1.48E-03	2.94E-03	1.78E-03	6.20E-03	1.71E-04	4.15E-04	0.00E+00	1.21E-07	5.85E-04	9.8E-07	1.9E-06	1.2E-06	3.9E-07	9.2E-08	6.9E-08	4.5E-08	2.1E-07	1.5E-07	5.6E-07
211	UCART1	593567.59, 4122999.92	1.63E-03	3.45E-03	2.08E-03	7.16E-03	1.94E-04	4.60E-04	0.00E+00	1.47E-07	6.54E-04	1.1E-06	2.3E-06	1.4E-06	4.3E-07	1.0E-07	8.1E-08	5.2E-08	2.3E-07	1.7E-07	6.4E-07
212	UCART1	593607.59, 4122999.92	1.78E-03	3.96E-03	2.42E-03	8.16E-03	2.14E-04	5.10E-04	0.00E+00	1.68E-07	7.24E-04	1.2E-06	2.6E-06	1.6E-06	4.8E-07	1.1E-07	9.3E-08	6.1E-08	2.6E-07	1.9E-07	7.2E-07
213	UCART1	593647.59, 4122999.92	1.98E-03	4.39E-03	2.80E-03	9.16E-03	2.29E-04	5.67E-04	0.00E+00	1.90E-07	7.96E-04	1.3E-06	2.9E-06	1.9E-06	5.3E-07	1.2E-07	1.0E-07	7.0E-08	3.0E-07	2.1E-07	8.0E-07
214	UCART1	593687.59, 4122999.92	2.21E-03	4.69E-03	3.14E-03	1.00E-02	2.37E-04	6.31E-04	0.00E+00	2.10E-07	8.68E-04	1.5E-06	3.1E-06	2.1E-06	5.7E-07	1.4E-07	1.1E-07	7.9E-08	3.3E-07	2.3E-07	8.8E-07
215	UCART1	593727.59, 4122999.92	2.50E-03	4.84E-03	3.40E-03	1.07E-02	2.37E-04	6.96E-04	0.00E+00	2.43E-07	9.34E-04	1.7E-06	3.2E-06	2.3E-06	6.2E-07	1.6E-07	1.1E-07	8.6E-08	3.5E-07	2.4E-07	9.5E-07
216	UCART1	593767.59, 4122999.92	2.81E-03	4.84E-03	3.53E-03	1.12E-02	2.32E-04	7.55E-04	0.00E+00	3.03E-07	9.87E-04	1.9E-06	3.2E-06	2.3E-06	6.5E-07	1.8E-07	1.1E-07	8.9E-08	3.8E-07	2.6E-07	1.0E-06
217	UCART1	593807.59, 4122999.92	3.10E-03	4.69E-03	3.52E-03	1.13E-02	2.22E-04	8.02E-04	0.00E+00	3.96E-07	1.02E-03	2.1E-06	3.1E-06	2.3E-06	6.8E-07	1.9E-07	1.1E-07	8.9E-08	3.9E-07	2.7E-07	1.1E-06
218	UCART1	593847.59, 4122999.92	3.36E-03	4.45E-03	3.39E-03	1.12E-02	2.09E-04	8.33E-04	0.00E+00	5.24E-07	1.04E-03	2.2E-06	2.9E-06	2.2E-06	6.9E-07	2.1E-07	1.0E-07	8.5E-08	4.0E-07	2.7E-07	1.1E-06
219	UCART1	593887.59, 4122999.92	3.55E-03	4.13E-03	3.17E-03	1.08E-02	1.95E-04	8.47E-04	0.00E+00	6.53E-07	1.04E-03	2.3E-06	2.7E-06	2.1E-06	6.9E-07	2.2E-07	9.7E-08	8.0E-08	4.0E-07	2.7E-07	1.1E-06
220	UCART1	593927.59, 4122999.92	3.64E-03	3.77E-03	2.90E-03	1.03E-02	1.79E-04	8.47E-04	0.00E+00	8.03E-07	1.03E-03	2.4E-06	2.5E-06	1.9E-06	6.8E-07	2.3E-07	8.8E-08	7.3E-08	3.9E-07	2.7E-07	1.0E-06
221	UCART1	593967.59, 4122999.92	3.66E-03	3.41E-03	2.60E-03	9.67E-03	1.63E-04	8.32E-04	0.00E+00	9.33E-07	9.96E-04	2.4E-06	2.3E-06	1.7E-06	6.6E-07	2.3E-07	8.0E-08	6.5E-08	3.7E-07	2.6E-07	1.0E-06
222	UCART1	594007.59, 4122999.92	3.59E-03	3.04E-03	2.31E-03	8.94E-03	1.48E-04	8.05E-04	0.00E+00	1.05E-06	9.54E-04	2.4E-06	2.0E-06	1.5E-06	6.3E-07	2.2E-07	7.1E-08	5.8E-08	3.5E-07	2.5E-07	9.5E-07
223	UCART1	592567.59, 4123039.92	2.40E-04	3.62E-04	1.77E-04	7.79E-04	1.76E-05	7.57E-05	0.00E+00	1.79E-08	9.33E-05	1.6E-07	2.4E-07	1.2E-07	6.2E-08	1.5E-08	8.5E-09	4.5E-09	2.8E-08	2.4E-08	8.0E-08
224	UCART1	592607.59, 4123039.92	2.48E-04	3.73E-04	1.85E-04	8.06E-04	1.73E-05	7.57E-05	0.00E+00	1.87E-08	9.31E-05	1.6E-07	2.5E-07	1.2E-07	6.2E-08	1.5E-08	8.7E-09	4.7E-09	2.9E-08	2.4E-08	8.2E-08
225	UCART1	592647.59, 4123039.92	2.59E-04	3.97E-04	1.96E-04	8.52E-04	1.83E-05	7.89E-05	0.00E+00	2.02E-08	9.72E-05	1.7E-07	2.6E-07	1.3E-07	6.4E-08	1.6E-08	9.3E-09	4.9E-09	3.0E-08	2.5E-08	8.6E-08
226	UCART1	592687.59, 4123039.92	2.73E-04	4.28E-04	2.09E-04	9.10E-04	1.96E-05	8.35E-05	0.00E+00	2.18E-08	1.03E-04	1.8E-07	2.8E-07	1.4E-07	6.8E-08	1.7E-08	1.0E-08	5.3E-09	3.2E-08	2.7E-08	9.1E-08
227	UCART1	592727.59, 4123039.92	2.89E-04	4.65E-04	2.24E-04	9.78E-04	2.12E-05	8.91E-05	0.00E+00	2.41E-08	1.10E-04	1.9E-07	3.1E-07	1.5E-07	7.3E-08	1.8E-08	1.1E-08	5.6E-09	3.5E-08	2.9E-08	9.8E-08
228	UCART1	592767.59, 4123039.92	3.08E-04	5.09E-04	2.41E-04	1.06E-03	2.30E-05	9.56E-05	0.00E+00	2.57E-08	1.19E-04	2.0E-07	3.4E-07	1.6E-07	7.8E-08	1.9E-08	1.2E-08	6.1E-09	3.7E-08	3.1E-08	1.1E-07
229	UCART1	592807.59, 4123039.92	3.28E-04	5.58E-04	2.60E-04	1.15E-03	2.50E-05	1.03E-04	0.00E+00	2.80E-08	1.28E-04	2.2E-07	3.7E-07	1.7E-07	8.4E-08	2.0E-08	1.3E-08	6.6E-09	4.0E-08	3.3E-08	1.1E-07
230	UCART1	592847.59, 4123039.92	3.50E-04	6.14E-04	2.82E-04	1.25E-03	2.74E-05	1.10E-04	0.00E+00	3.11E-08	1.38E-04	2.3E-07	4.1E-07	1.9E-07	9.1E-08	2.2E-08	1.4E-08	7.1E-09	4.3E-08	3.6E-08	1.2E-07
231	UCART1	592887.59, 4123039.92	3.74E-04	6.80E-04	3.07E-04	1.36E-03	3.04E-05	1.19E-04	0.00E+00	3.35E-08	1.50E-04	2.5E-07	4.5E-07	2.0E-07	9.9E-08	2.3E-08	1.6E-08	7.7E-09	4.7E-08	3.9E-08	1.3E-07
232	UCART1	592927.59, 4123039.92	4.03E-04	7.60E-04	3.37E-04	1.50E-03	3.46E-05	1.30E-04	0.00E+00	3.66E-08	1.65E-04	2.7E-07	5.0E-07	2.2E-07	1.1E-07	2.6E-08	1.8E-08	8.5E-09	5.1E-08	4.3E-08	1.5E-07
233	UCART1	592967.59, 4123039.92	4.36E-04	8.51E-04	3.72E-04	1.66E-03	4.03E-05	1.42E-04	0.00E+00	4.05E-08	1.82E-04	2.9E-07	5.6E-07	2.5E-07	1.2E-07	2.7E-08	2.0E-08	9.4E-09	5.7E-08	4.7E-08	1.6E-07
234	UCART1	593007.59, 4123039.92	4.78E-04	9.56E-04	4.17E-04	1.85E-03	4.63E-05	1.67E-04	0.00E+00	4.43E-08	2.14E-04	3.2E-07	6.3E-07	2.8E-07	1.4E-07	3.0E-08	2.2E-08	1.0E-08	6.3E-08	5.6E-08	1.8E-07
235	UCART1	593047.59, 4123039.92	5.23E-04	1.08E-03	4.67E-04	2.07E-03	5.21E-05	1.96E-04	0.00E+00	4.75E-08	2.48E-04	3.5E-07	7.1E-07	3.1E-07	1.6E-07	3.3E-08	2.5E-08	1.2E-08	7.0E-08	6.4E-08	2.0E-07
236	UCART1	593087.59, 4123039.92	5.64E-04	1.21E-03	5.17E-04	2.29E-03	5.77E-05	1.97E-04	0.00E+00	5.13E-08	2.54E-04	3.7E-07	8.0E-07	3.4E-07	1.7E-07	3.5E-08	2.8E-08	1.3E-08	7.6E-08	6.6E-08	2.2E-07
237	UCART1	593127.59, 4123039.92	6.42E-04	1.37E-03	6.13E-04	2.63E-03	6.67E-05	2.31E-04	0.00E+00	5.60E-08	2.98E-04	4.2E-07	9.1E-07	4.							

263	UCART1	592687.59, 4123079.92	2.93E-04	4.63E-04	2.25E-04	9.82E-04	2.15E-05	9.08E-05	0.00E+00	2.26E-08	1.12E-04	1.9E-07	3.1E-07	1.5E-07	7.4E-08	1.8E-08	1.1E-08	5.7E-09	3.5E-08	2.9E-08	9.9E-08
264	UCART1	592727.59, 4123079.92	3.11E-04	5.05E-04	2.43E-04	1.06E-03	2.33E-05	9.68E-05	0.00E+00	2.41E-08	1.20E-04	2.1E-07	3.3E-07	1.6E-07	7.9E-08	1.9E-08	1.2E-08	6.1E-09	3.7E-08	3.1E-08	1.1E-07
265	UCART1	592767.59, 4123079.92	3.32E-04	5.55E-04	2.63E-04	1.15E-03	2.54E-05	1.04E-04	0.00E+00	2.64E-08	1.29E-04	2.2E-07	3.7E-07	1.7E-07	8.6E-08	2.1E-08	1.3E-08	6.6E-09	4.0E-08	3.4E-08	1.1E-07
266	UCART1	592807.59, 4123079.92	3.55E-04	6.13E-04	2.85E-04	1.25E-03	2.78E-05	1.12E-04	0.00E+00	2.88E-08	1.40E-04	2.4E-07	4.1E-07	1.9E-07	9.3E-08	2.2E-08	1.4E-08	7.2E-09	4.4E-08	3.6E-08	1.2E-07
267	UCART1	592847.59, 4123079.92	3.81E-04	6.81E-04	3.11E-04	1.37E-03	3.09E-05	1.21E-04	0.00E+00	3.19E-08	1.52E-04	2.5E-07	4.5E-07	2.1E-07	1.0E-07	2.4E-08	1.6E-08	7.8E-09	4.8E-08	3.9E-08	1.3E-07
268	UCART1	592887.59, 4123079.92	4.11E-04	7.61E-04	3.42E-04	1.51E-03	3.48E-05	1.32E-04	0.00E+00	3.50E-08	1.66E-04	2.7E-07	5.0E-07	2.3E-07	1.1E-07	2.6E-08	1.8E-08	8.6E-09	5.2E-08	4.3E-08	1.5E-07
269	UCART1	592927.59, 4123079.92	4.47E-04	8.57E-04	3.78E-04	1.68E-03	4.09E-05	1.44E-04	0.00E+00	3.89E-08	1.85E-04	3.0E-07	5.7E-07	2.5E-07	1.2E-07	2.8E-08	2.0E-08	9.5E-09	5.7E-08	4.8E-08	1.6E-07
270	UCART1	592967.59, 4123079.92	4.86E-04	9.66E-04	4.21E-04	1.87E-03	4.64E-05	1.69E-04	0.00E+00	4.28E-08	2.16E-04	3.2E-07	6.4E-07	2.8E-07	1.4E-07	3.0E-08	2.3E-08	1.1E-08	6.4E-08	5.6E-08	1.8E-07
271	UCART1	593007.59, 4123079.92	5.36E-04	1.10E-03	4.75E-04	2.11E-03	5.32E-05	1.99E-04	0.00E+00	4.75E-08	2.52E-04	3.5E-07	7.3E-07	3.1E-07	1.7E-07	3.3E-08	2.6E-08	1.2E-08	7.1E-08	6.6E-08	2.1E-07
272	UCART1	593047.59, 4123079.92	5.91E-04	1.26E-03	5.42E-04	2.39E-03	6.09E-05	2.18E-04	0.00E+00	5.21E-08	2.79E-04	3.9E-07	8.3E-07	3.6E-07	1.8E-07	3.7E-08	2.9E-08	1.4E-08	8.0E-08	7.3E-08	2.3E-07
273	UCART1	593087.59, 4123079.92	6.55E-04	1.45E-03	6.20E-04	2.72E-03	6.96E-05	2.40E-04	0.00E+00	5.68E-08	3.10E-04	4.3E-07	9.6E-07	4.1E-07	2.0E-07	4.1E-08	3.4E-08	1.6E-08	9.0E-08	8.0E-08	2.6E-07
274	UCART1	593127.59, 4123079.92	7.36E-04	1.67E-03	7.23E-04	3.13E-03	7.98E-05	2.64E-04	0.00E+00	6.22E-08	3.44E-04	4.9E-07	1.1E-06	4.8E-07	2.3E-07	4.6E-08	3.9E-08	1.8E-08	1.0E-07	8.9E-08	3.0E-07
275	UCART1	593167.59, 4123079.92	8.33E-04	1.93E-03	8.49E-04	3.62E-03	9.15E-05	2.89E-04	0.00E+00	6.85E-08	3.80E-04	5.5E-07	1.3E-06	5.6E-07	2.5E-07	5.2E-08	4.5E-08	2.1E-08	1.2E-07	9.9E-08	3.4E-07
276	UCART1	593207.59, 4123079.92	9.44E-04	2.23E-03	1.01E-03	4.18E-03	1.05E-04	3.15E-04	0.00E+00	7.47E-08	4.20E-04	6.2E-07	1.5E-06	6.7E-07	2.8E-07	5.9E-08	5.2E-08	2.5E-08	1.4E-07	1.1E-07	3.8E-07
277	UCART1	593247.59, 4123079.92	1.08E-03	2.57E-03	1.22E-03	4.87E-03	1.19E-04	3.43E-04	0.00E+00	8.09E-08	4.63E-04	7.1E-07	1.7E-06	8.1E-07	3.1E-07	6.7E-08	6.0E-08	3.1E-08	1.6E-07	1.2E-07	4.4E-07
278	UCART1	593287.59, 4123079.92	1.21E-03	2.90E-03	1.44E-03	5.55E-03	1.33E-04	3.70E-04	0.00E+00	8.79E-08	5.04E-04	8.0E-07	1.9E-06	9.5E-07	3.3E-07	7.5E-08	6.8E-08	3.6E-08	1.8E-07	1.3E-07	4.9E-07
279	UCART1	593327.59, 4123079.92	1.39E-03	3.23E-03	1.72E-03	6.34E-03	1.52E-04	3.99E-04	0.00E+00	9.65E-08	5.51E-04	9.2E-07	2.1E-06	1.1E-06	3.6E-07	8.6E-08	7.6E-08	4.3E-08	2.1E-07	1.4E-07	5.5E-07
280	UCART1	593367.59, 4123079.92	1.55E-03	3.50E-03	2.00E-03	7.05E-03	1.76E-04	4.27E-04	0.00E+00	1.04E-07	6.03E-04	1.0E-06	2.3E-06	1.3E-06	4.0E-07	9.7E-08	8.2E-08	5.0E-08	2.3E-07	1.6E-07	6.1E-07
281	UCART1	593407.59, 4123079.92	1.75E-03	3.97E-03	2.34E-03	8.06E-03	2.13E-04	4.65E-04	0.00E+00	1.14E-07	6.79E-04	1.2E-06	2.6E-06	1.6E-06	4.5E-07	1.1E-07	9.3E-08	5.9E-08	2.6E-07	1.8E-07	7.0E-07
282	UCART1	593447.59, 4123079.92	1.96E-03	4.72E-03	2.72E-03	9.40E-03	2.61E-04	5.14E-04	0.00E+00	1.27E-07	7.75E-04	1.3E-06	3.1E-06	1.8E-06	5.1E-07	1.2E-07	1.1E-07	6.9E-08	3.0E-07	2.0E-07	8.0E-07
283	UCART1	593487.59, 4123079.92	2.22E-03	5.81E-03	3.28E-03	1.13E-02	3.14E-04	5.82E-04	0.00E+00	1.45E-07	8.96E-04	1.5E-06	3.8E-06	2.2E-06	5.9E-07	1.4E-07	1.4E-07	8.3E-08	3.6E-07	2.3E-07	9.5E-07
284	UCART1	593527.59, 4123079.92	2.50E-03	6.94E-03	3.99E-03	1.34E-02	3.60E-04	6.60E-04	0.00E+00	1.72E-07	1.02E-03	1.7E-06	4.6E-06	2.6E-06	6.7E-07	1.6E-07	1.6E-07	1.0E-07	4.2E-07	2.7E-07	1.1E-06
285	UCART1	593567.59, 4123079.92	2.87E-03	7.83E-03	4.86E-03	1.56E-02	3.89E-04	7.53E-04	0.00E+00	2.13E-07	1.14E-03	1.9E-06	5.2E-06	3.2E-06	7.6E-07	1.8E-07	1.8E-07	1.2E-07	4.8E-07	3.0E-07	1.3E-06
286	UCART1	593607.59, 4123079.92	3.26E-03	8.27E-03	5.67E-03	1.72E-02	3.98E-04	8.62E-04	0.00E+00	2.52E-07	1.26E-03	2.2E-06	5.5E-06	3.8E-06	8.3E-07	2.0E-07	1.9E-07	1.4E-07	5.4E-07	3.3E-07	1.4E-06
287	UCART1	593647.59, 4123079.92	3.76E-03	8.27E-03	6.28E-03	1.83E-02	3.90E-04	9.80E-04	0.00E+00	2.85E-07	1.37E-03	2.5E-06	5.5E-06	4.2E-06	9.1E-07	2.3E-07	1.9E-07	1.6E-07	5.9E-07	3.6E-07	1.5E-06
288	UCART1	593687.59, 4123079.92	4.35E-03	7.91E-03	6.53E-03	1.88E-02	3.69E-04	1.09E-03	0.00E+00	3.38E-07	1.46E-03	2.9E-06	5.2E-06	4.3E-06	9.7E-07	2.7E-07	1.9E-07	1.6E-07	6.2E-07	3.8E-07	1.6E-06
289	UCART1	593727.59, 4123079.92	4.97E-03	7.31E-03	6.38E-03	1.87E-02	3.40E-04	1.18E-03	0.00E+00	4.30E-07	1.52E-03	3.3E-06	4.8E-06	4.2E-06	1.0E-06	3.1E-07	1.7E-07	1.6E-07	6.4E-07	3.9E-07	1.7E-06
290	UCART1	593767.59, 4123079.92	5.50E-03	6.59E-03	5.92E-03	1.80E-02	3.08E-04	1.23E-03	0.00E+00	5.97E-07	1.54E-03	3.6E-06	4.4E-06	3.9E-06	1.0E-06	3.4E-07	1.5E-07	1.5E-07	6.5E-07	4.0E-07	1.7E-06
291	UCART1	593807.59, 4123079.92	5.86E-03	5.83E-03	5.28E-03	1.70E-02	2.75E-04	1.25E-03	0.00E+00	8.29E-07	1.52E-03	3.9E-06	3.9E-06	3.5E-06	1.0E-06	3.7E-07	1.4E-07	1.3E-07	6.3E-07	4.0E-07	1.7E-06
292	UCART1	593847.59, 4123079.92	6.00E-03	5.10E-03	4.57E-03	1.57E-02	2.43E-04	1.23E-03	0.00E+00	1.09E-06	1.48E-03	4.0E-06	3.4E-06	3.0E-06	9.8E-07	3.7E-07	1.2E-07	1.1E-07	6.1E-07	3.8E-07	1.6E-06
293	UCART1	593887.59, 4123079.92	5.92E-03	4.41E-03	3.88E-03	1.42E-02	2.14E-04	1.19E-03	0.00E+00	1.35E-06	1.40E-03	3.9E-06	2.9E-06	2.6E-06	9.3E-07	3.7E-07	1.0E-07	9.8E-08	5.7E-07	3.7E-07	1.5E-06
294	UCART1	593927.59, 4123079.92	5.68E-03	3.78E-03	3.25E-03	1.27E-02	1.88E-04	1.13E-03	0.00E+00	1.56E-06	1.32E-03	3.8E-06	2.5E-06	2.2E-06	8.7E-07	3.5E-07	8.8E-08	8.2E-08	5.2E-07	3.4E-07	1.4E-06
295	UCART1	593967.59, 4123079.92	5.32E-03	3.23E-03	2.71E-03	1.13E-02	1.64E-04	1.05E-03	0.00E+00	1.74E-06	1.22E-03	3.5E-06	2.1E-06	1.8E-06	8.0E-07	3.3E-07	7.6E-08	6.8E-08	4.8E-07	3.2E-07	1.3E-06
296	UCART1	594007.59, 4123079.92	4.87E-03	2.76E-03	2.26E-03	9.89E-03	1.44E-04	9.68E-04	0.00E+00	1.88E-06	1.11E-03	3.2E-06	1.8E-06	1.5E-06	7.4E-07	3.0E-07	6.5E-08	5.7E-08	4.3E-07	2.9E-07	1.1E-06
297	UCART1	592567.59, 4123119.92	2.70E-04	4.09E-04	2.00E-04	8.79E-04	2.09E-05	9.45E-05	0.00E+00	1.79E-08	1.15E-04	1.8E-07	2.7E-07	1.3E-07	7.6E-08	1.7E-08	9.6E-09	5.0E-09	3.1E-08	3.0E-08	9.3E-08
298	UCART1	592607.59, 4123119.92	2.86E-04	4.41E-04	2.13E-04	9.40E-04	2.24E-05	1.00E-04	0.00E+00	1.94E-08	1.23E-04	1.9E-07	2.9E-07	1.4E-07	8.1E-08	1.8E-08	1.0E-08	5.4E-09	3.4E-08	3.2E-08	9.9E-08
299	UCART1	592647.59, 4123119.92	2.98E-04	4.69E-04	2.27E-04	9.94E-04	2.23E-05	9.52E-05	0.00E+00	2.10E-08	1.17E-04	2.0E-07	3.1E-07	1.5E-07	7.8E-08	1.9E-08	1.1E-08	5.7E-09	3.5E-08	3.1E-08	1.0E-07
300	UCART1	592687.59, 4123119.92	3.14E-04	5.03E-04	2.42E-04	1.06E-03	2.36E-05	9.90E-05	0.00E+00	2.26E-08	1.23E-04	2.1E-07	3.3E-07	1.6E-07	8.1E-08	2.0E-08	1.2E-08	6.1E-09	3.7E-08	3.2E-08	1.1E-07
301	UCART1	592727.59, 4123119.92	3.35E-04	5.49E-04	2.62E-04	1.15E-03	2.56E-05	1.06E-04	0.00E+00	2.41E-08	1.31E-04	2.2E-07	3.6E-07	1.7E-07	8.7E-08	2.1E-08	1.3E-08	6.6E-09	4.0E-08	3.4E-08	1.1E-07
302	UCART1	592767.59, 4123119.92	3.59E-04	6.06E-04	2.85E-04	1.25E-03	2.81E-05	1.14E-04	0.00E+00	2.64E-08	1.42E-04	2.4E-07	4.0E-07	1.9E-07	9.4E-08	2.2E-08	1.4E-08	7.2E-09	4.4E-08	3.7E-08	1.2E-07
303	UCART1	592807.59, 4123119.92	3.85E-04	6.73E-04	3.12E-04	1.37E-03	3.08E-05	1.23E-04	0.00E+00	2.96E-08	1.53E-04	2.6E-07	4.5E-07	2.1E-07	1.0E-07	2.4E-08	1.6E-08	7.8E-09	4.8E-08	4.0E-08	1.4E-07
304	UCART1	592847.59, 4123119.92	4.16E-04	7.53E-04	3.42E-04	1.51E-03	3.45E-05	1.33E-04	0.00E+00	3.19E-08	1.67E-04	2.8E-07	5.0E-07	2.3E-07	1.1E-07	2.6E-08	1.8E-08	8.6E-09	5.2E-08	4.4E-08	1.5E-07
305	UCART1	592887.59, 4123119.92	4.52E-04	8.51E-04	3.79E-04	1.68E-03	4.01E-05	1.45E-04	0.00E+00	3.58E-08	1.86E-04	3.0E-07	5.6E-07	2.5E-07	1.2E-07	2.8E-08	2.0E-08	9.5E-09	5.8E-08	4.8E-08	1.6E-07
306	UCART1	592927.59, 4123119.92	4.96E-04	9.65E-04	4.24E-04	1.88E-03	4.67E-05	1.71E-04	0.00E+00	3.97E-08	2.17E-04	3.3E-07	6.4E-07	2.							

332	UCART1	593967.59, 4123119.92	6.10E-03	2.94E-03	2.53E-03	1.16E-02	1.56E-04	1.12E-03	0.00E+00	2.41E-06	1.28E-03	4.0E-06	1.9E-06	1.7E-06	8.5E-07	3.8E-07	6.9E-08	6.4E-08	5.1E-07	3.3E-07	1.4E-06
333	UCART1	594007.59, 4123119.92	5.38E-03	2.47E-03	2.06E-03	9.91E-03	1.34E-04	1.01E-03	0.00E+00	2.43E-06	1.15E-03	3.6E-06	1.6E-06	1.4E-06	7.6E-07	3.4E-07	5.8E-08	5.2E-08	4.5E-07	3.0E-07	1.2E-06
334	UCART1	592567.59, 4123159.92	2.86E-04	4.34E-04	2.11E-04	9.31E-04	2.23E-05	1.00E-04	0.00E+00	1.87E-08	1.22E-04	1.9E-07	2.9E-07	1.4E-07	8.1E-08	1.8E-08	1.0E-08	5.3E-09	3.3E-08	3.2E-08	9.8E-08
335	UCART1	592607.59, 4123159.92	3.03E-04	4.70E-04	2.27E-04	1.00E-03	2.41E-05	1.07E-04	0.00E+00	2.02E-08	1.31E-04	2.0E-07	3.1E-07	1.5E-07	8.6E-08	1.9E-08	1.1E-08	5.7E-09	3.6E-08	3.4E-08	1.1E-07
336	UCART1	592647.59, 4123159.92	3.23E-04	5.10E-04	2.44E-04	1.08E-03	2.60E-05	1.14E-04	0.00E+00	2.10E-08	1.40E-04	2.1E-07	3.4E-07	1.6E-07	9.3E-08	2.0E-08	1.2E-08	6.1E-09	3.8E-08	3.6E-08	1.1E-07
337	UCART1	592687.59, 4123159.92	3.38E-04	5.47E-04	2.61E-04	1.15E-03	2.62E-05	1.09E-04	0.00E+00	2.26E-08	1.35E-04	2.2E-07	3.6E-07	1.7E-07	8.9E-08	2.1E-08	1.3E-08	6.6E-09	4.0E-08	3.5E-08	1.2E-07
338	UCART1	592727.59, 4123159.92	3.61E-04	5.98E-04	2.83E-04	1.24E-03	2.83E-05	1.16E-04	0.00E+00	2.49E-08	1.44E-04	2.4E-07	4.0E-07	1.9E-07	9.5E-08	2.3E-08	1.4E-08	7.1E-09	4.4E-08	3.7E-08	1.2E-07
339	UCART1	592767.59, 4123159.92	3.88E-04	6.62E-04	3.10E-04	1.36E-03	3.11E-05	1.25E-04	0.00E+00	2.72E-08	1.56E-04	2.6E-07	4.4E-07	2.0E-07	1.0E-07	2.4E-08	1.5E-08	7.8E-09	4.8E-08	4.1E-08	1.4E-07
340	UCART1	592807.59, 4123159.92	4.20E-04	7.40E-04	3.40E-04	1.50E-03	3.46E-05	1.35E-04	0.00E+00	2.96E-08	1.70E-04	2.6E-07	4.9E-07	2.3E-07	1.1E-07	2.6E-08	1.7E-08	8.6E-09	5.2E-08	4.4E-08	1.5E-07
341	UCART1	592847.59, 4123159.92	4.56E-04	8.34E-04	3.77E-04	1.67E-03	3.88E-05	1.47E-04	0.00E+00	3.27E-08	1.86E-04	3.0E-07	5.5E-07	2.5E-07	1.2E-07	2.8E-08	2.0E-08	9.5E-09	5.7E-08	4.8E-08	1.6E-07
342	UCART1	592887.59, 4123159.92	4.99E-04	9.50E-04	4.21E-04	1.87E-03	4.55E-05	1.61E-04	0.00E+00	3.66E-08	2.07E-04	3.3E-07	6.3E-07	2.8E-07	1.4E-07	3.1E-08	2.2E-08	1.1E-08	6.4E-08	5.4E-08	1.8E-07
343	UCART1	592927.59, 4123159.92	5.52E-04	1.09E-03	4.75E-04	2.12E-03	5.27E-05	1.89E-04	0.00E+00	4.05E-08	2.42E-04	3.7E-07	7.2E-07	3.1E-07	1.6E-07	3.4E-08	2.5E-08	1.2E-08	7.2E-08	6.3E-08	2.1E-07
344	UCART1	592967.59, 4123159.92	6.13E-04	1.26E-03	5.42E-04	2.42E-03	6.08E-05	2.22E-04	0.00E+00	4.59E-08	2.83E-04	4.1E-07	8.3E-07	3.6E-07	1.9E-07	3.8E-08	3.0E-08	1.4E-08	8.1E-08	7.4E-08	2.4E-07
345	UCART1	593007.59, 4123159.92	6.85E-04	1.48E-03	6.24E-04	2.79E-03	7.09E-05	2.47E-04	0.00E+00	5.21E-08	3.18E-04	4.5E-07	9.8E-07	4.1E-07	2.1E-07	4.3E-08	3.5E-08	1.6E-08	9.3E-08	8.3E-08	2.7E-07
346	UCART1	593047.59, 4123159.92	7.64E-04	1.76E-03	7.23E-04	3.24E-03	8.31E-05	2.76E-04	0.00E+00	5.91E-08	3.59E-04	5.1E-07	1.2E-06	4.8E-07	2.4E-07	4.8E-08	4.1E-08	1.8E-08	1.1E-07	9.3E-08	3.1E-07
347	UCART1	593087.59, 4123159.92	8.64E-04	2.12E-03	8.54E-04	3.84E-03	9.88E-05	3.11E-04	0.00E+00	6.77E-08	4.10E-04	5.7E-07	1.4E-06	5.6E-07	2.7E-07	5.4E-08	5.0E-08	2.1E-08	1.3E-07	1.1E-07	3.6E-07
348	UCART1	593127.59, 4123159.92	9.94E-04	2.60E-03	1.03E-03	4.62E-03	1.19E-04	3.51E-04	0.00E+00	7.70E-08	4.71E-04	6.6E-07	1.7E-06	6.8E-07	3.1E-07	6.2E-08	6.1E-08	2.6E-08	1.5E-07	1.2E-07	4.2E-07
349	UCART1	593167.59, 4123159.92	1.16E-03	3.25E-03	1.27E-03	5.67E-03	1.46E-04	3.99E-04	0.00E+00	8.71E-08	5.45E-04	7.7E-07	2.1E-06	8.4E-07	3.6E-07	7.2E-08	7.6E-08	3.2E-08	1.8E-07	1.4E-07	5.0E-07
350	UCART1	593207.59, 4123159.92	1.36E-03	4.08E-03	1.60E-03	7.04E-03	1.81E-04	4.50E-04	0.00E+00	9.88E-08	6.32E-04	9.0E-07	2.7E-06	1.1E-06	4.2E-07	8.8E-08	9.6E-08	4.0E-08	2.2E-07	1.6E-07	6.1E-07
351	UCART1	593247.59, 4123159.92	1.61E-03	5.15E-03	2.05E-03	8.82E-03	2.24E-04	5.06E-04	0.00E+00	1.09E-07	7.31E-04	1.1E-06	3.4E-06	1.4E-06	4.8E-07	1.0E-07	1.2E-07	5.2E-08	2.7E-07	1.9E-07	7.4E-07
352	UCART1	593287.59, 4123159.92	1.88E-03	6.31E-03	2.64E-03	1.08E-02	2.73E-04	5.62E-04	0.00E+00	1.22E-07	8.35E-04	1.2E-06	4.2E-06	1.7E-06	5.5E-07	1.2E-07	1.5E-07	6.6E-08	3.3E-07	2.2E-07	8.8E-07
353	UCART1	593327.59, 4123159.92	2.19E-03	7.50E-03	3.43E-03	1.31E-02	3.41E-04	6.20E-04	0.00E+00	1.36E-07	9.61E-04	1.5E-06	5.0E-06	2.3E-06	6.4E-07	1.4E-07	1.8E-07	8.6E-08	4.0E-07	2.5E-07	1.0E-06
354	UCART1	593367.59, 4123159.92	2.55E-03	9.16E-03	4.40E-03	1.61E-02	4.53E-04	6.81E-04	0.00E+00	1.49E-07	1.13E-03	1.7E-06	6.1E-06	2.9E-06	7.5E-07	1.6E-07	2.1E-07	1.1E-07	4.8E-07	2.9E-07	1.3E-06
355	UCART1	593407.59, 4123159.92	2.98E-03	1.22E-02	5.69E-03	2.09E-02	6.06E-04	7.61E-04	0.00E+00	1.66E-07	1.37E-03	2.0E-06	8.1E-06	3.8E-06	9.0E-07	1.9E-07	2.8E-07	1.4E-07	6.1E-07	3.6E-07	1.6E-06
356	UCART1	593447.59, 4123159.92	3.54E-03	1.56E-02	7.61E-03	2.67E-02	7.49E-04	8.77E-04	0.00E+00	1.85E-07	1.63E-03	2.3E-06	1.0E-05	5.0E-06	1.1E-06	2.2E-07	3.6E-07	1.9E-07	7.8E-07	4.2E-07	2.0E-06
357	UCART1	593487.59, 4123159.92	4.26E-03	1.75E-02	1.01E-02	3.19E-02	8.21E-04	1.03E-03	0.00E+00	2.13E-07	1.85E-03	2.8E-06	1.2E-05	6.7E-06	1.2E-06	2.7E-07	4.1E-07	2.6E-07	9.3E-07	4.8E-07	2.3E-06
358	UCART1	593527.59, 4123159.92	5.20E-03	1.74E-02	1.27E-02	3.53E-02	8.06E-04	1.23E-03	0.00E+00	2.55E-07	2.04E-03	3.4E-06	1.2E-05	8.4E-06	1.3E-06	3.2E-07	4.1E-07	3.2E-07	1.1E-06	5.3E-07	2.6E-06
359	UCART1	593567.59, 4123159.92	6.34E-03	1.60E-02	1.46E-02	3.70E-02	7.39E-04	1.47E-03	0.00E+00	3.22E-07	2.21E-03	4.2E-06	1.1E-05	9.7E-06	1.5E-06	4.0E-07	3.7E-07	3.7E-07	1.2E-06	5.7E-07	2.8E-06
360	UCART1	593607.59, 4123159.92	7.72E-03	1.40E-02	1.52E-02	3.69E-02	6.50E-04	1.71E-03	0.00E+00	3.91E-07	2.36E-03	5.1E-06	9.3E-06	1.0E-05	1.6E-06	4.8E-07	3.3E-07	3.8E-07	1.1E-06	6.1E-07	3.0E-06
361	UCART1	593647.59, 4123159.92	9.39E-03	1.19E-02	1.42E-02	3.56E-02	5.60E-04	1.90E-03	0.00E+00	4.64E-07	2.46E-03	6.2E-06	7.9E-06	9.4E-06	1.6E-06	5.9E-07	2.8E-07	3.6E-07	1.2E-06	6.4E-07	3.1E-06
362	UCART1	593687.59, 4123159.92	1.09E-02	9.98E-03	1.22E-02	3.31E-02	4.75E-04	2.01E-03	0.00E+00	6.25E-07	2.48E-03	7.2E-06	6.6E-06	8.1E-06	1.6E-06	6.8E-07	2.3E-07	3.1E-07	1.2E-06	6.4E-07	3.1E-06
363	UCART1	593727.59, 4123159.92	1.16E-02	8.29E-03	9.88E-03	2.98E-02	4.00E-04	2.00E-03	0.00E+00	9.62E-07	2.41E-03	7.7E-06	5.5E-06	6.5E-06	1.6E-06	7.2E-07	1.9E-07	2.5E-07	1.2E-06	6.3E-07	3.0E-06
364	UCART1	593767.59, 4123159.92	1.16E-02	6.83E-03	7.72E-03	2.61E-02	3.35E-04	1.94E-03	0.00E+00	1.44E-06	2.28E-03	7.6E-06	4.5E-06	5.1E-06	1.5E-06	7.2E-07	1.6E-07	1.9E-07	1.1E-06	5.9E-07	2.7E-06
365	UCART1	593807.59, 4123159.92	1.09E-02	5.61E-03	5.96E-03	2.25E-02	2.81E-04	1.82E-03	0.00E+00	2.00E-06	2.10E-03	7.2E-06	3.7E-06	3.9E-06	1.4E-06	6.8E-07	1.3E-07	1.5E-07	9.6E-07	5.5E-07	2.5E-06
366	UCART1	593847.59, 4123159.92	1.00E-02	4.60E-03	4.60E-03	1.92E-02	2.35E-04	1.66E-03	0.00E+00	2.58E-06	1.89E-03	6.6E-06	3.0E-06	3.0E-06	1.3E-06	6.2E-07	1.1E-07	1.2E-07	8.5E-07	4.9E-07	2.2E-06
367	UCART1	593887.59, 4123159.92	8.92E-03	3.77E-03	3.56E-03	1.63E-02	1.98E-04	1.48E-03	0.00E+00	3.03E-06	1.68E-03	5.9E-06	2.5E-06	2.4E-06	1.1E-06	5.6E-07	8.8E-08	9.0E-08	7.3E-07	4.4E-07	1.9E-06
368	UCART1	593927.59, 4123159.92	7.79E-03	3.10E-03	2.79E-03	1.37E-02	1.67E-04	1.31E-03	0.00E+00	3.19E-06	1.48E-03	5.2E-06	2.1E-06	1.8E-06	9.8E-07	4.9E-07	7.3E-08	7.0E-08	6.3E-07	3.9E-07	1.6E-06
369	UCART1	593967.59, 4123159.92	6.69E-03	2.56E-03	2.22E-03	1.15E-02	1.42E-04	1.15E-03	0.00E+00	3.13E-06	1.30E-03	4.4E-06	1.7E-06	1.5E-06	8.6E-07	4.2E-07	6.0E-08	5.6E-08	5.3E-07	3.4E-07	1.4E-06
370	UCART1	594007.59, 4123159.92	5.67E-03	2.13E-03	1.79E-03	9.59E-03	1.22E-04	1.01E-03	0.00E+00	2.90E-06	1.13E-03	3.8E-06	1.4E-06	1.2E-06	7.5E-07	3.5E-07	5.0E-08	4.5E-08	4.5E-07	2.9E-07	1.2E-06
371	UCART1	592567.59, 4123199.92	3.01E-04	4.58E-04	2.24E-04	9.83E-04	2.36E-05	1.06E-04	0.00E+00	1.87E-08	1.29E-04	2.0E-07	3.0E-07	1.5E-07	8.6E-08	1.9E-08	1.1E-08	5.6E-09	3.5E-08	3.4E-08	1.0E-07
372	UCART1	592607.59, 4123199.92	3.21E-04	4.98E-04	2.41E-04	1.06E-03	2.56E-05	1.13E-04	0.00E+00	2.02E-08	1.39E-04	2.1E-07	3.3E-07	1.6E-07	9.2E-08	2.0E-08	1.2E-08	6.1E-09	3.8E-08	3.6E-08	1.1E-07
373	UCART1	592647.59, 4123199.92	3.43E-04	5.44E-04	2.61E-04	1.15E-03	2.79E-05	1.21E-04	0.00E+00	2.18E-08	1.49E-04	2.3E-07	3.6E-07	1.7E-07	9.9E-08	2.1E-08	1.3E-08	6.6E-09	4.1E-08	3.9E-08	1.2E-07
374	UCART1	592687.59, 4123199.92	3.66E-04	5.94E-04	2.82E-04	1.24E-03	3.02E-05	1.25E-04	0.00E+00	2.33E-08	1.56E-04	2.4E-07	3.9E-07	1.9E-07	1.0E-07	2.3E-08	1.4E-08	7.1E-09	4.4E-08	4.0E-08	1.3E-07
375	UCART1	592727.59, 4123199.92	3.90E-04	6.49E-04	3.07E-04	1.35E-03	3.13E-05	1.27E-04	0.00E+00	2.49E-08	1.59E-04	2.6E-07	4.3E-07	2.							

401	UCART1	593767.59, 4123199.92	1.61E-02	6.28E-03	7.39E-03	2.98E-02	3.18E-04	2.31E-03	0.00E+00	2.47E-06	2.63E-03	1.1E-05	4.2E-06	4.9E-06	1.7E-06	1.0E-06	1.5E-07	1.9E-07	1.3E-06	6.8E-07	3.4E-06
402	UCART1	593807.59, 4123199.92	1.41E-02	5.01E-03	5.37E-03	2.45E-02	2.60E-04	2.05E-03	0.00E+00	3.44E-06	2.31E-03	9.3E-06	3.3E-06	3.6E-06	1.5E-06	8.8E-07	1.2E-07	1.4E-07	1.1E-06	6.0E-07	2.9E-06
403	UCART1	593847.59, 4123199.92	1.21E-02	4.01E-03	3.98E-03	2.01E-02	2.14E-04	1.79E-03	0.00E+00	4.11E-06	2.00E-03	8.0E-06	2.7E-06	2.6E-06	1.3E-06	7.5E-07	9.4E-08	1.0E-07	9.5E-07	5.2E-07	2.4E-06
404	UCART1	593887.59, 4123199.92	1.02E-02	3.23E-03	3.02E-03	1.64E-02	1.78E-04	1.54E-03	0.00E+00	4.30E-06	1.72E-03	6.7E-06	2.1E-06	2.0E-06	1.1E-06	6.3E-07	7.6E-08	7.6E-08	7.9E-07	4.5E-07	2.0E-06
405	UCART1	593927.59, 4123199.92	8.44E-03	2.63E-03	2.33E-03	1.34E-02	1.49E-04	1.31E-03	0.00E+00	4.08E-06	1.47E-03	5.6E-06	1.7E-06	1.5E-06	9.7E-07	5.3E-07	6.1E-08	5.9E-08	6.5E-07	3.8E-07	1.7E-06
406	UCART1	593967.59, 4123199.92	6.92E-03	2.16E-03	1.84E-03	1.09E-02	1.25E-04	1.12E-03	0.00E+00	3.64E-06	1.25E-03	4.6E-06	1.4E-06	1.2E-06	8.3E-07	4.3E-07	5.0E-08	4.6E-08	5.3E-07	3.2E-07	1.4E-06
407	UCART1	594007.59, 4123199.92	5.65E-03	1.79E-03	1.48E-03	8.92E-03	1.07E-04	9.56E-04	0.00E+00	3.11E-06	1.07E-03	3.7E-06	1.2E-06	9.8E-07	7.1E-07	3.5E-07	4.2E-08	3.7E-08	4.3E-07	2.8E-07	1.1E-06
408	UCART1	592567.59, 4123239.92	3.17E-04	4.84E-04	2.37E-04	1.04E-03	2.50E-05	1.12E-04	0.00E+00	1.87E-08	1.37E-04	2.1E-07	3.2E-07	1.6E-07	9.0E-08	2.0E-08	1.1E-08	6.0E-09	3.7E-08	3.6E-08	1.1E-07
409	UCART1	592607.59, 4123239.92	3.39E-04	5.29E-04	2.56E-04	1.12E-03	2.72E-05	1.20E-04	0.00E+00	1.47E-04	1.47E-04	2.2E-07	3.5E-07	1.7E-07	9.7E-08	2.1E-08	1.2E-08	6.4E-09	4.0E-08	3.8E-08	1.2E-07
410	UCART1	592647.59, 4123239.92	3.65E-04	5.81E-04	2.78E-04	1.22E-03	2.98E-05	1.29E-04	0.00E+00	2.18E-08	1.59E-04	2.4E-07	3.8E-07	1.8E-07	1.1E-07	2.3E-08	1.4E-08	7.0E-09	4.3E-08	4.1E-08	1.3E-07
411	UCART1	592687.59, 4123239.92	3.94E-04	6.41E-04	3.04E-04	1.34E-03	3.27E-05	1.39E-04	0.00E+00	2.41E-08	1.72E-04	2.6E-07	4.2E-07	2.0E-07	1.1E-07	2.5E-08	1.5E-08	7.6E-09	4.7E-08	4.5E-08	1.4E-07
412	UCART1	592727.59, 4123239.92	4.26E-04	7.07E-04	3.34E-04	1.47E-03	3.59E-05	1.51E-04	0.00E+00	2.57E-08	1.87E-04	2.8E-07	4.7E-07	2.2E-07	1.2E-07	2.7E-08	1.7E-08	8.4E-09	5.2E-08	4.9E-08	1.5E-07
413	UCART1	592767.59, 4123239.92	4.62E-04	7.86E-04	3.70E-04	1.62E-03	3.84E-05	1.51E-04	0.00E+00	2.80E-08	1.90E-04	3.1E-07	5.2E-07	2.4E-07	1.3E-07	2.9E-08	1.8E-08	9.3E-09	5.7E-08	4.9E-08	1.6E-07
414	UCART1	592807.59, 4123239.92	5.09E-04	8.90E-04	4.13E-04	1.81E-03	4.37E-05	1.65E-04	0.00E+00	3.11E-08	2.09E-04	3.4E-07	5.9E-07	2.7E-07	1.4E-07	3.2E-08	2.1E-08	1.0E-08	6.3E-08	5.4E-08	1.8E-07
415	UCART1	592847.59, 4123239.92	5.72E-04	1.02E-03	4.68E-04	2.06E-03	5.03E-05	1.90E-04	0.00E+00	3.42E-08	2.40E-04	3.8E-07	6.7E-07	3.1E-07	1.6E-07	3.6E-08	2.4E-08	1.2E-08	7.1E-08	6.2E-08	2.0E-07
416	UCART1	592887.59, 4123239.92	6.37E-04	1.18E-03	5.32E-04	2.34E-03	5.68E-05	2.00E-04	0.00E+00	3.73E-08	2.57E-04	4.2E-07	7.8E-07	3.5E-07	1.7E-07	4.0E-08	2.7E-08	1.3E-08	8.1E-08	6.7E-08	2.3E-07
417	UCART1	592927.59, 4123239.92	7.09E-04	1.38E-03	6.05E-04	2.70E-03	6.70E-05	2.45E-04	0.00E+00	4.20E-08	3.12E-04	4.7E-07	9.1E-07	4.0E-07	2.1E-07	4.4E-08	3.2E-08	1.5E-08	9.2E-08	8.1E-08	2.6E-07
418	UCART1	592967.59, 4123239.92	7.92E-04	1.66E-03	6.96E-04	3.14E-03	7.94E-05	2.76E-04	0.00E+00	4.75E-08	3.56E-04	5.2E-07	1.1E-06	4.6E-07	2.4E-07	4.9E-08	3.9E-08	1.8E-08	1.1E-07	9.2E-08	3.0E-07
419	UCART1	593007.59, 4123239.92	8.88E-04	2.01E-03	8.11E-04	3.71E-03	9.49E-05	3.13E-04	0.00E+00	5.45E-08	4.08E-04	5.9E-07	1.3E-06	5.4E-07	2.7E-07	5.5E-08	4.7E-08	2.0E-08	1.2E-07	1.1E-07	3.5E-07
420	UCART1	593047.59, 4123239.92	1.02E-03	2.50E-03	9.70E-04	4.49E-03	1.16E-04	3.59E-04	0.00E+00	6.22E-08	4.75E-04	6.7E-07	1.7E-06	6.4E-07	3.1E-07	6.3E-08	5.9E-08	2.4E-08	1.5E-07	1.2E-07	4.2E-07
421	UCART1	593087.59, 4123239.92	1.20E-03	3.21E-03	1.19E-03	5.59E-03	1.46E-04	4.16E-04	0.00E+00	7.08E-08	5.61E-04	7.9E-07	2.1E-06	7.9E-07	3.7E-07	7.5E-08	7.5E-08	3.0E-08	1.8E-07	1.5E-07	5.1E-07
422	UCART1	593127.59, 4123239.92	1.52E-03	4.27E-03	1.54E-03	7.34E-03	1.89E-04	4.86E-04	0.00E+00	8.25E-08	6.75E-04	1.0E-06	2.8E-06	1.0E-06	4.5E-07	9.5E-08	1.0E-07	3.9E-08	2.3E-07	1.8E-07	6.4E-07
423	UCART1	593167.59, 4123239.92	2.03E-03	5.96E-03	2.08E-03	1.01E-02	2.55E-04	5.75E-04	0.00E+00	9.96E-08	8.30E-04	1.3E-06	3.9E-06	1.4E-06	5.5E-07	1.3E-07	1.4E-07	5.2E-08	3.2E-07	2.2E-07	8.5E-07
424	UCART1	593207.59, 4123239.92	2.35E-03	8.80E-03	2.72E-03	1.39E-02	3.65E-04	6.84E-04	0.00E+00	1.19E-07	1.05E-03	1.6E-06	5.8E-06	1.8E-06	6.9E-07	1.5E-07	2.1E-07	6.8E-08	4.2E-07	2.7E-07	1.1E-06
425	UCART1	593247.59, 4123239.92	2.79E-03	1.43E-02	3.77E-03	2.09E-02	5.72E-04	8.13E-04	0.00E+00	1.41E-07	1.39E-03	1.8E-06	9.5E-06	2.5E-06	9.2E-07	1.7E-07	3.4E-07	9.5E-08	6.0E-07	3.6E-07	1.6E-06
426	UCART1	593287.59, 4123239.92	3.24E-03	2.57E-02	5.57E-03	3.45E-02	1.00E-03	9.59E-04	0.00E+00	1.66E-07	1.96E-03	2.1E-06	1.7E-05	3.7E-06	1.3E-06	2.0E-07	6.0E-07	1.4E-07	9.4E-07	5.1E-07	2.4E-06
427	UCART1	593327.59, 4123239.92	4.00E-03	4.92E-02	9.24E-03	6.24E-02	2.11E-03	1.11E-03	0.00E+00	1.95E-07	3.22E-03	2.6E-06	3.3E-05	6.1E-06	2.1E-06	2.5E-07	1.2E-06	2.3E-07	1.6E-06	8.4E-07	4.1E-06
428	UCART1	593367.59, 4123239.92	4.85E-03	7.20E-02	1.66E-02	9.35E-02	2.65E-03	1.27E-03	0.00E+00	2.27E-07	3.93E-03	3.2E-06	4.8E-05	1.1E-05	2.6E-06	3.0E-07	1.7E-06	4.2E-07	2.4E-06	1.0E-06	5.8E-06
429	UCART1	593407.59, 4123239.92	6.20E-03	6.52E-02	3.22E-02	1.04E-01	3.10E-03	1.49E-03	0.00E+00	2.57E-07	4.59E-03	4.1E-06	4.3E-05	2.1E-05	3.0E-06	3.9E-07	1.5E-06	8.1E-07	2.7E-06	1.2E-06	6.6E-06
430	UCART1	593447.59, 4123239.92	8.08E-03	4.88E-02	4.72E-02	1.04E-01	2.35E-03	1.84E-03	0.00E+00	2.92E-07	4.19E-03	5.3E-06	3.2E-05	3.1E-05	2.8E-06	5.0E-07	1.1E-06	1.2E-06	2.8E-06	1.1E-06	6.8E-06
431	UCART1	593487.59, 4123239.92	1.12E-02	3.57E-02	5.66E-02	1.03E-01	1.72E-03	2.36E-03	0.00E+00	3.35E-07	4.08E-03	7.4E-06	2.4E-05	3.7E-05	2.7E-06	7.0E-07	8.3E-07	1.4E-06	3.0E-06	1.1E-06	7.0E-06
432	UCART1	593527.59, 4123239.92	1.61E-02	2.65E-02	5.82E-02	1.01E-01	1.29E-03	3.00E-03	0.00E+00	3.91E-07	4.29E-03	1.1E-05	1.8E-05	3.9E-05	2.8E-06	1.0E-06	6.2E-07	1.5E-06	3.1E-06	1.1E-06	7.3E-06
433	UCART1	593567.59, 4123239.92	2.60E-02	2.01E-02	5.07E-02	9.68E-02	9.83E-04	3.54E-03	0.00E+00	4.92E-07	4.52E-03	1.7E-05	1.3E-05	3.4E-05	3.0E-06	1.6E-06	4.7E-07	1.3E-06	3.4E-06	1.2E-06	7.9E-06
434	UCART1	593607.59, 4123239.92	3.65E-02	1.53E-02	3.49E-02	8.68E-02	7.55E-04	3.79E-03	0.00E+00	6.12E-07	4.54E-03	2.4E-05	1.0E-05	2.3E-05	3.0E-06	2.3E-06	3.6E-07	8.8E-07	3.5E-06	1.2E-06	8.2E-06
435	UCART1	593647.59, 4123239.92	3.77E-02	1.18E-02	2.20E-02	7.14E-02	5.84E-04	3.72E-03	0.00E+00	8.55E-07	4.30E-03	2.5E-05	7.8E-06	1.5E-05	2.8E-06	2.4E-06	2.8E-07	5.5E-07	3.2E-06	1.1E-06	7.5E-06
436	UCART1	593687.59, 4123239.92	3.20E-02	9.04E-03	1.38E-02	5.48E-02	4.55E-04	3.42E-03	0.00E+00	1.61E-06	3.88E-03	2.1E-05	6.0E-06	9.1E-06	2.6E-06	2.0E-06	2.1E-07	3.5E-07	2.6E-06	1.0E-06	6.1E-06
437	UCART1	593727.59, 4123239.92	2.57E-02	6.97E-03	8.98E-03	4.16E-02	3.58E-04	3.01E-03	0.00E+00	3.01E-06	3.37E-03	1.7E-05	4.6E-06	5.9E-06	2.2E-06	1.6E-06	1.6E-07	2.3E-07	2.0E-06	8.8E-07	4.9E-06
438	UCART1	593767.59, 4123239.92	2.10E-02	5.40E-03	6.09E-03	3.25E-02	2.84E-04	2.57E-03	0.00E+00	4.74E-06	2.86E-03	1.4E-05	3.6E-06	4.0E-06	1.9E-06	1.3E-06	1.3E-07	1.5E-07	1.6E-06	7.4E-07	3.9E-06
439	UCART1	593807.59, 4123239.92	1.71E-02	4.22E-03	4.30E-03	2.56E-02	2.29E-04	2.16E-03	0.00E+00	5.69E-06	2.39E-03	1.1E-05	2.8E-06	2.8E-06	1.6E-06	1.1E-06	9.9E-08	1.1E-07	1.3E-06	6.2E-07	3.2E-06
440	UCART1	593847.59, 4123239.92	1.37E-02	3.33E-03	3.15E-03	2.02E-02	1.86E-04	1.79E-03	0.00E+00	5.83E-06	1.99E-03	9.1E-06	2.2E-06	2.1E-06	1.3E-06	8.5E-07	7.8E-08	7.9E-08	1.0E-06	5.2E-07	2.5E-06
441	UCART1	593887.59, 4123239.92	1.09E-02	2.67E-03	2.38E-03	1.59E-02	1.53E-04	1.49E-03	0.00E+00	5.34E-06	1.65E-03	7.2E-06	1.8E-06	1.6E-06	1.1E-06	6.8E-07	6.2E-08	6.0E-08	8.0E-07	4.3E-07	2.0E-06
442	UCART1	593927.59, 4123239.92	8.53E-03	2.17E-03	1.85E-03	1.26E-02	1.28E-04	1.24E-03	0.00E+00	4.55E-06	1.37E-03	5.6E-06	1.4E-06	1.2E-06	9.1E-07	5.3E-07	5.1E-08	4.7E-08	6.3E-07	3.6E-07	1.6E-06
443	UCART1	593967.59, 4123239.92	6.69E-03	1.79E-03	1.48E-03	9.95E-03	1.08E-04	1.03E-03	0.00E+00	3.69E-06	1.14E-03	4.4E-06	1.2E-06	9.8E-07	7.6E-07	4.2E-07	4.2E-08	3.7E-08	5.0E-07	3.0E-07	1.3E-06
444	UCART1	594007.59, 4123239.92	5.26E-03	1.50E-03	1.20E-03	7.96E-03	9.20E-05	8.67E-04	0.00E+00	2.84E-06	9.62E-04	3.5E-06	9.9E-07	8.							

470	UCART1	593567.59, 4123279.92	5.48E-02	1.91E-02	7.47E-02	1.49E-01	9.59E-04	5.72E-03	0.00E+00	6.02E-07	6.67E-03	3.6E-05	1.3E-05	4.9E-05	4.4E-06	3.4E-06	4.5E-07	1.9E-06	5.7E-06	1.7E-06	1.3E-05
471	UCART1	593607.59, 4123279.92	7.25E-02	1.40E-02	3.44E-02	1.21E-01	7.03E-04	5.47E-03	0.00E+00	7.82E-07	6.18E-03	4.8E-05	9.3E-06	2.3E-05	4.1E-06	4.5E-06	3.3E-07	8.7E-07	5.7E-06	1.6E-06	1.3E-05
472	UCART1	593647.59, 4123279.92	7.52E-02	1.03E-02	1.78E-02	1.03E-01	5.22E-04	4.80E-03	0.00E+00	1.64E-06	5.33E-03	5.0E-05	6.8E-06	1.2E-05	3.5E-06	4.7E-06	2.4E-07	4.5E-07	5.4E-06	1.4E-06	1.2E-05
473	UCART1	593687.59, 4123279.92	4.58E-02	7.70E-03	1.03E-02	6.38E-02	3.96E-04	4.01E-03	0.00E+00	5.21E-06	4.41E-03	3.0E-05	5.1E-06	6.8E-06	2.9E-06	2.9E-06	1.8E-07	2.6E-07	3.3E-06	1.1E-06	7.7E-06
474	UCART1	593727.59, 4123279.92	3.40E-02	5.78E-03	6.53E-03	4.63E-02	3.05E-04	3.25E-03	0.00E+00	6.75E-06	3.56E-03	2.3E-05	3.8E-06	4.3E-06	2.4E-06	2.1E-06	1.4E-07	1.6E-07	2.4E-06	9.3E-07	5.8E-06
475	UCART1	593767.59, 4123279.92	2.58E-02	4.40E-03	4.43E-03	3.46E-02	2.39E-04	2.60E-03	0.00E+00	8.00E-06	2.85E-03	1.7E-05	2.9E-06	2.9E-06	1.9E-06	1.6E-06	1.0E-07	1.1E-07	1.8E-06	7.4E-07	4.4E-06
476	UCART1	593807.59, 4123279.92	1.94E-02	3.41E-03	3.16E-03	2.60E-02	1.91E-04	2.07E-03	0.00E+00	7.93E-06	2.27E-03	1.3E-05	2.3E-06	2.1E-06	1.5E-06	1.2E-06	8.0E-08	8.0E-08	1.4E-06	5.9E-07	3.3E-06
477	UCART1	593847.59, 4123279.92	1.44E-02	2.69E-03	2.36E-03	1.95E-02	1.55E-04	1.66E-03	0.00E+00	6.93E-06	1.83E-03	9.5E-06	1.8E-06	1.6E-06	1.2E-06	9.0E-07	6.3E-08	5.9E-08	1.0E-06	4.7E-07	2.5E-06
478	UCART1	593887.59, 4123279.92	1.07E-02	2.17E-03	1.82E-03	1.47E-02	1.28E-04	1.34E-03	0.00E+00	5.54E-06	1.48E-03	7.1E-06	1.4E-06	1.2E-06	9.8E-07	6.7E-07	5.1E-08	4.6E-08	7.6E-07	3.8E-07	1.9E-06
479	UCART1	593927.59, 4123279.92	7.93E-03	1.78E-03	1.45E-03	1.12E-02	1.07E-04	1.10E-03	0.00E+00	4.14E-06	1.21E-03	5.2E-06	1.2E-06	9.6E-07	8.0E-07	4.9E-07	4.2E-08	3.6E-08	5.7E-07	3.1E-07	1.5E-06
480	UCART1	593967.59, 4123279.92	5.97E-03	1.48E-03	1.17E-03	8.63E-03	9.12E-05	9.04E-04	0.00E+00	3.06E-06	9.98E-04	3.9E-06	9.8E-07	7.8E-07	6.6E-07	3.7E-07	3.5E-08	3.0E-08	4.4E-07	2.6E-07	1.1E-06
481	UCART1	594007.59, 4123279.92	4.57E-03	1.26E-03	9.74E-04	6.80E-03	7.84E-05	7.55E-04	0.00E+00	2.30E-06	8.36E-04	3.0E-06	8.3E-07	6.4E-07	5.5E-07	2.8E-07	2.9E-08	2.5E-08	3.4E-07	2.2E-07	8.9E-07
482	UCART1	592567.59, 4123319.92	3.52E-04	5.49E-04	2.65E-04	1.17E-03	2.82E-05	1.25E-04	0.00E+00	2.02E-08	1.53E-04	2.3E-07	3.6E-07	1.8E-07	1.0E-07	2.2E-08	1.3E-08	6.7E-09	4.1E-08	4.0E-08	1.2E-07
483	UCART1	592607.59, 4123319.92	3.80E-04	6.03E-04	2.88E-04	1.27E-03	3.09E-05	1.35E-04	0.00E+00	2.18E-08	1.66E-04	2.5E-07	4.0E-07	1.9E-07	1.1E-07	2.4E-08	1.4E-08	7.2E-09	4.5E-08	4.3E-08	1.3E-07
484	UCART1	592647.59, 4123319.92	4.13E-04	6.68E-04	3.16E-04	1.40E-03	3.41E-05	1.46E-04	0.00E+00	2.41E-08	1.80E-04	2.7E-07	4.4E-07	2.1E-07	1.2E-07	2.6E-08	1.6E-08	8.0E-09	4.9E-08	4.7E-08	1.5E-07
485	UCART1	592687.59, 4123319.92	4.54E-04	7.44E-04	3.51E-04	1.55E-03	3.79E-05	1.59E-04	0.00E+00	2.57E-08	1.97E-04	3.0E-07	4.9E-07	2.3E-07	1.3E-07	2.8E-08	1.7E-08	8.8E-09	5.5E-08	5.1E-08	1.6E-07
486	UCART1	592727.59, 4123319.92	5.11E-04	8.38E-04	3.96E-04	1.74E-03	4.24E-05	1.74E-04	0.00E+00	2.80E-08	2.17E-04	3.4E-07	5.5E-07	2.6E-07	1.4E-07	3.2E-08	2.0E-08	1.0E-08	6.1E-08	5.6E-08	1.8E-07
487	UCART1	592767.59, 4123319.92	6.34E-04	9.55E-04	4.78E-04	2.07E-03	4.77E-05	1.92E-04	0.00E+00	3.03E-08	2.39E-04	4.2E-07	6.3E-07	3.2E-07	1.6E-07	4.0E-08	2.2E-08	1.2E-08	7.4E-08	6.2E-08	2.1E-07
488	UCART1	592807.59, 4123319.92	6.65E-04	1.08E-03	5.22E-04	2.27E-03	5.39E-05	2.11E-04	0.00E+00	3.35E-08	2.65E-04	4.4E-07	7.1E-07	3.5E-07	1.8E-07	4.2E-08	2.5E-08	1.3E-08	8.0E-08	6.9E-08	2.3E-07
489	UCART1	592847.59, 4123319.92	9.86E-04	1.28E-03	7.12E-04	2.98E-03	6.20E-05	2.35E-04	0.00E+00	3.66E-08	2.97E-04	6.5E-07	8.5E-07	4.7E-07	2.0E-07	6.2E-08	3.0E-08	1.8E-08	1.1E-07	7.7E-08	3.0E-07
490	UCART1	592887.59, 4123319.92	9.12E-04	1.48E-03	7.22E-04	3.11E-03	7.21E-05	2.57E-04	0.00E+00	4.05E-08	3.29E-04	6.0E-07	9.8E-07	4.8E-07	2.2E-07	5.7E-08	3.5E-08	1.8E-08	1.1E-07	8.5E-08	3.0E-07
491	UCART1	592927.59, 4123319.92	9.41E-04	1.77E-03	7.88E-04	3.50E-03	8.62E-05	3.01E-04	0.00E+00	4.59E-08	3.87E-04	6.2E-07	1.2E-06	5.2E-07	2.6E-07	5.9E-08	4.1E-08	2.0E-08	1.2E-07	1.0E-07	3.4E-07
492	UCART1	592967.59, 4123319.92	1.02E-03	2.16E-03	9.02E-04	4.08E-03	1.05E-04	3.46E-04	0.00E+00	5.13E-08	4.50E-04	6.8E-07	1.4E-06	6.0E-07	3.0E-07	6.4E-08	5.1E-08	2.3E-08	1.4E-07	1.2E-07	3.9E-07
493	UCART1	592967.59, 4123319.92	1.16E-03	2.72E-03	1.07E-03	4.95E-03	1.30E-04	4.02E-04	0.00E+00	5.83E-08	5.32E-04	7.7E-07	1.8E-06	7.1E-07	3.5E-07	7.2E-08	6.4E-08	2.7E-08	1.6E-07	1.4E-07	4.6E-07
494	UCART1	593047.59, 4123319.92	1.39E-03	3.56E-03	1.33E-03	6.29E-03	1.67E-04	4.75E-04	0.00E+00	6.69E-08	6.42E-04	9.2E-07	2.4E-06	8.8E-07	4.2E-07	8.7E-08	8.3E-08	3.4E-08	2.0E-07	1.7E-07	5.7E-07
495	UCART1	593087.59, 4123319.92	1.87E-03	4.90E-03	1.78E-03	8.55E-03	2.25E-04	5.70E-04	0.00E+00	7.70E-08	7.95E-04	1.2E-06	3.2E-06	1.2E-06	5.3E-07	1.2E-07	1.1E-07	4.5E-08	2.8E-07	2.1E-07	7.6E-07
496	UCART1	593127.59, 4123319.92	2.24E-03	7.15E-03	2.30E-03	1.17E-02	3.21E-04	6.98E-04	0.00E+00	9.02E-08	1.02E-03	1.5E-06	4.7E-06	1.5E-06	6.7E-07	1.4E-07	1.7E-07	5.8E-08	3.6E-07	2.6E-07	9.9E-07
497	UCART1	593167.59, 4123319.92	2.51E-03	1.14E-02	3.00E-03	1.70E-02	4.97E-04	8.71E-04	0.00E+00	1.07E-07	1.37E-03	1.7E-06	7.6E-06	2.0E-06	9.1E-07	1.6E-07	2.7E-07	7.6E-08	5.0E-07	3.6E-07	1.4E-06
498	UCART1	593207.59, 4123319.92	2.93E-03	2.14E-02	4.22E-03	2.86E-02	8.76E-04	1.11E-03	0.00E+00	1.26E-07	1.98E-03	1.9E-06	1.4E-05	2.8E-06	1.3E-06	1.8E-07	5.0E-07	1.1E-07	7.9E-07	5.2E-07	2.1E-06
499	UCART1	593247.59, 4123319.92	3.73E-03	5.38E-02	6.72E-03	6.42E-02	1.95E-03	1.44E-03	0.00E+00	1.52E-07	3.39E-03	2.5E-06	3.6E-05	4.4E-06	2.2E-06	2.3E-07	1.3E-06	1.7E-07	1.7E-06	8.8E-07	4.2E-06
500	UCART1	593287.59, 4123319.92	5.11E-03	1.38E-01	1.28E-02	1.56E-01	6.48E-03	1.92E-03	0.00E+00	1.86E-07	8.40E-03	3.4E-06	9.2E-05	8.5E-06	5.6E-06	3.2E-07	3.2E-06	3.2E-07	3.9E-06	2.2E-06	9.9E-06
501	UCART1	593327.59, 4123319.92	7.52E-03	2.47E-01	3.21E-02	2.86E-01	8.13E-03	2.51E-03	0.00E+00	2.39E-07	1.06E-02	5.0E-06	1.6E-04	2.1E-05	7.0E-06	4.7E-07	5.8E-06	8.1E-07	7.1E-06	2.8E-06	1.7E-05
502	UCART1	593367.59, 4123319.92	1.20E-02	2.15E-01	7.48E-02	3.02E-01	7.56E-03	3.13E-03	0.00E+00	3.06E-07	1.07E-02	7.9E-06	1.4E-04	4.9E-05	7.1E-06	7.5E-07	5.0E-06	1.9E-06	7.7E-06	2.8E-06	1.8E-05
503	UCART1	593407.59, 4123319.92	2.08E-02	9.80E-02	1.31E-01	2.50E-01	4.78E-03	4.00E-03	0.00E+00	3.79E-07	8.77E-03	1.4E-05	6.5E-05	8.7E-05	5.8E-06	1.3E-06	2.3E-06	3.3E-06	6.9E-06	2.3E-06	1.6E-05
504	UCART1	593447.59, 4123319.92	3.15E-02	5.66E-02	1.49E-01	2.37E-01	2.90E-03	6.04E-03	0.00E+00	4.75E-07	8.95E-03	2.1E-05	3.7E-05	9.8E-05	5.9E-06	2.0E-06	1.3E-06	3.7E-06	7.0E-06	2.3E-06	1.6E-05
505	UCART1	593487.59, 4123319.92	4.28E-02	3.61E-02	1.39E-01	2.18E-01	1.87E-03	8.55E-03	0.00E+00	5.61E-07	1.04E-02	2.8E-05	2.4E-05	9.2E-05	6.9E-06	2.7E-06	8.4E-07	3.5E-06	7.0E-06	2.7E-06	1.7E-05
506	UCART1	593527.59, 4123319.92	6.47E-02	2.44E-02	9.61E-02	1.85E-01	1.24E-03	9.53E-03	0.00E+00	7.22E-07	1.08E-02	4.3E-05	1.6E-05	6.4E-05	7.1E-06	4.0E-06	5.7E-07	2.4E-06	7.0E-06	2.8E-06	1.7E-05
507	UCART1	593567.59, 4123319.92	8.83E-02	1.69E-02	5.35E-02	1.59E-01	8.46E-04	8.71E-03	0.00E+00	8.01E-07	9.55E-03	5.8E-05	1.1E-05	3.5E-05	6.3E-06	5.5E-06	3.9E-07	1.3E-06	7.2E-06	2.5E-06	1.7E-05
508	UCART1	593607.59, 4123319.92	9.04E-02	1.18E-02	2.07E-02	1.23E-01	5.94E-04	7.08E-03	0.00E+00	1.13E-06	7.68E-03	6.0E-05	7.8E-06	1.4E-05	5.1E-06	5.6E-06	2.8E-07	5.2E-07	6.4E-06	2.0E-06	1.5E-05
509	UCART1	593647.59, 4123319.92	7.33E-02	8.41E-03	1.06E-02	9.23E-02	4.30E-04	5.44E-03	0.00E+00	7.74E-06	5.88E-03	4.8E-05	5.6E-06	7.0E-06	3.9E-06	4.6E-06	2.0E-07	2.7E-07	5.0E-06	1.5E-06	1.2E-05
510	UCART1	593687.59, 4123319.92	7.01E-02	6.15E-03	6.63E-03	8.29E-02	3.20E-04	4.10E-03	0.00E+00	1.60E-05	4.43E-03	4.6E-05	4.1E-06	4.4E-06	2.9E-06	4.4E-06	1.4E-07	1.7E-07	4.7E-06	1.2E-06	1.1E-05
511	UCART1	593727.59, 4123319.92	4.49E-02	4.54E-03	4.38E-03	5.38E-02	2.45E-04	3.09E-03	0.00E+00	1.52E-05	3.35E-03	3.0E-05	3.0E-06	2.9E-06	2.2E-06	2.8E-06	1.1E-07	1.1E-07	3.0E-06	8.7E-07	6.9E-06
512	UCART1	593767.59, 4123319.92	2.99E-02	3.45E-03	3.09E-03	3.64E-02	1.93E-04	2.35E-03	0.00E+00	1.07E-05	2.55E-03	2.0E-05	2.3E-06	2.0E-06	1.7E-06	1.9E-06	8.1E-08	7.8E-08	2.0E-06	6.6E-07	4.7E-06
513	UCART1	593807.59, 4123319.92	2.02E-02	2.69E-03	2.30E-03	2.51E-02	1.55E-04	1.81E-03	0.00E+00	8.55E-06	1.98E-03	1.3E-05	1.8E-06	1.							

539	UCART1	593367.59, 4123359.92	2.22E-02	2.34E-01	5.87E-02	3.15E-01	7.25E-03	6.04E-03	0.00E+00	3.17E-07	1.33E-02	1.5E-05	1.5E-04	3.9E-05	8.8E-06	1.4E-06	5.5E-06	1.5E-06	8.3E-06	3.5E-06	2.0E-05
540	UCART1	593407.59, 4123359.92	4.51E-02	9.47E-02	7.14E-02	2.11E-01	4.68E-03	8.61E-03	0.00E+00	4.09E-07	1.33E-02	3.0E-05	6.3E-05	4.7E-05	8.8E-06	2.8E-06	2.2E-06	1.8E-06	6.8E-06	3.5E-06	1.7E-05
541	UCART1	593447.59, 4123359.92	6.13E-02	5.32E-02	8.20E-02	1.96E-01	2.67E-03	1.49E-02	0.00E+00	5.27E-07	1.76E-02	4.1E-05	3.5E-05	5.4E-05	1.2E-05	3.8E-06	1.2E-06	2.1E-06	7.1E-06	4.6E-06	1.9E-05
542	UCART1	593487.59, 4123359.92	8.61E-02	3.28E-02	7.47E-02	1.94E-01	1.63E-03	1.84E-02	0.00E+00	6.93E-07	2.00E-02	5.7E-05	2.2E-05	4.9E-05	1.3E-05	5.4E-06	7.7E-07	1.9E-06	8.0E-06	5.2E-06	2.1E-05
543	UCART1	593527.59, 4123359.92	1.07E-01	2.08E-02	4.09E-02	1.68E-01	1.02E-03	1.54E-02	0.00E+00	1.01E-06	1.64E-02	7.1E-05	1.4E-05	2.7E-05	1.1E-05	6.7E-06	4.9E-07	1.0E-06	8.2E-06	4.3E-06	2.1E-05
544	UCART1	593567.59, 4123359.92	1.05E-01	1.36E-02	1.99E-02	1.39E-01	6.64E-04	1.09E-02	0.00E+00	1.40E-06	1.16E-02	7.0E-05	9.0E-06	1.3E-05	7.7E-06	6.6E-06	3.2E-07	5.0E-07	7.4E-06	3.0E-06	1.8E-05
545	UCART1	593607.59, 4123359.92	1.01E-01	9.10E-03	1.02E-02	1.21E-01	4.56E-04	7.42E-03	0.00E+00	4.08E-06	7.88E-03	6.7E-05	6.0E-06	6.7E-06	5.2E-06	6.3E-06	2.1E-07	2.6E-07	6.8E-06	2.0E-06	1.6E-05
546	UCART1	593647.59, 4123359.92	9.93E-02	6.36E-03	6.28E-03	1.06E-01	3.28E-04	5.06E-03	0.00E+00	1.60E-05	5.41E-03	6.2E-05	4.2E-06	4.2E-06	3.6E-06	5.8E-06	1.5E-07	1.6E-07	6.1E-06	1.4E-06	1.4E-05
547	UCART1	593687.59, 4123359.92	7.25E-02	4.61E-03	4.25E-03	8.14E-02	2.46E-04	3.54E-03	0.00E+00	2.67E-05	3.81E-03	4.8E-05	3.1E-06	2.8E-06	2.5E-06	4.5E-06	1.1E-07	1.1E-07	4.7E-06	9.9E-07	1.0E-05
548	UCART1	593727.59, 4123359.92	5.49E-02	3.49E-03	3.15E-03	6.15E-02	1.91E-04	2.56E-03	0.00E+00	2.28E-05	2.77E-03	3.6E-05	2.3E-06	2.1E-06	1.8E-06	3.4E-06	8.2E-08	7.9E-08	3.6E-06	7.2E-07	7.9E-06
549	UCART1	593767.59, 4123359.92	3.12E-02	2.69E-03	2.29E-03	3.62E-02	1.52E-04	1.90E-03	0.00E+00	9.44E-06	2.06E-03	2.1E-05	1.8E-06	1.5E-06	1.4E-06	1.9E-06	6.3E-08	5.8E-08	2.1E-06	5.4E-07	4.7E-06
550	UCART1	593807.59, 4123359.92	1.78E-02	2.15E-03	1.76E-03	2.17E-02	1.24E-04	1.45E-03	0.00E+00	5.96E-06	1.58E-03	1.2E-05	1.4E-06	1.2E-06	1.0E-06	1.1E-06	5.0E-08	4.4E-08	1.2E-06	4.1E-07	2.8E-06
551	UCART1	593847.59, 4123359.92	1.09E-02	1.75E-03	1.40E-03	1.41E-02	1.03E-04	1.14E-03	0.00E+00	3.83E-06	1.25E-03	7.2E-06	1.2E-06	9.3E-07	8.2E-07	6.8E-07	4.1E-08	3.5E-08	7.6E-07	3.2E-07	1.8E-06
552	UCART1	593887.59, 4123359.92	7.25E-03	1.46E-03	1.14E-03	9.85E-03	8.74E-05	9.14E-04	0.00E+00	2.73E-06	1.00E-03	4.8E-06	9.7E-07	7.6E-07	6.6E-07	4.5E-07	3.4E-08	2.9E-08	5.2E-07	2.6E-07	1.3E-06
553	UCART1	593927.59, 4123359.92	5.10E-03	1.24E-03	9.52E-04	7.30E-03	7.50E-05	7.47E-04	0.00E+00	2.01E-06	8.24E-04	3.4E-06	8.2E-07	6.3E-07	5.5E-07	3.2E-07	2.9E-08	2.4E-08	3.7E-07	2.1E-07	9.6E-07
554	UCART1	593967.59, 4123359.92	3.77E-03	1.07E-03	8.06E-04	5.64E-03	6.51E-05	6.21E-04	0.00E+00	1.52E-06	6.88E-04	2.5E-06	7.1E-07	5.3E-07	4.6E-07	2.4E-07	2.5E-08	2.0E-08	2.8E-07	1.8E-07	7.4E-07
555	UCART1	594007.59, 4123359.92	2.89E-03	9.35E-04	6.92E-04	4.52E-03	5.71E-05	5.24E-04	0.00E+00	1.15E-06	5.83E-04	1.9E-06	6.2E-07	4.6E-07	3.9E-07	1.8E-07	2.2E-08	1.7E-08	2.2E-07	1.5E-07	5.9E-07
556	UCART1	592567.59, 4123399.92	3.93E-04	6.20E-04	3.00E-04	1.31E-03	3.22E-05	1.38E-04	0.00E+00	2.41E-08	1.71E-04	2.6E-07	4.1E-07	2.0E-07	1.1E-07	2.5E-08	1.5E-08	7.5E-09	4.7E-08	4.4E-08	1.4E-07
557	UCART1	592607.59, 4123399.92	4.27E-04	6.87E-04	3.31E-04	1.44E-03	3.57E-05	1.51E-04	0.00E+00	2.57E-08	1.86E-04	2.8E-07	4.5E-07	2.2E-07	1.2E-07	2.7E-08	1.6E-08	8.3E-09	5.1E-08	4.8E-08	1.5E-07
558	UCART1	592647.59, 4123399.92	4.71E-04	7.67E-04	3.68E-04	1.61E-03	3.99E-05	1.65E-04	0.00E+00	2.80E-08	2.04E-04	3.1E-07	5.1E-07	2.4E-07	1.4E-07	2.9E-08	1.8E-08	9.3E-09	5.7E-08	5.3E-08	1.7E-07
559	UCART1	592687.59, 4123399.92	5.29E-04	8.64E-04	4.16E-04	1.81E-03	4.49E-05	1.81E-04	0.00E+00	3.03E-08	2.26E-04	3.5E-07	5.7E-07	2.8E-07	1.5E-07	3.3E-08	2.0E-08	1.0E-08	6.4E-08	5.9E-08	1.9E-07
560	UCART1	592727.59, 4123399.92	6.09E-04	9.88E-04	4.80E-04	2.08E-03	5.10E-05	2.00E-04	0.00E+00	3.35E-08	2.51E-04	4.0E-07	6.5E-07	3.2E-07	1.7E-07	3.8E-08	2.3E-08	1.2E-08	7.3E-08	6.5E-08	2.1E-07
561	UCART1	592767.59, 4123399.92	7.32E-04	1.14E-03	5.72E-04	2.45E-03	5.86E-05	2.22E-04	0.00E+00	3.73E-08	2.81E-04	4.8E-07	7.6E-07	3.8E-07	1.9E-07	4.6E-08	2.7E-08	1.4E-08	8.7E-08	7.3E-08	2.5E-07
562	UCART1	592807.59, 4123399.92	9.64E-04	1.35E-03	7.24E-04	3.04E-03	6.80E-05	2.49E-04	0.00E+00	4.05E-08	3.17E-04	6.4E-07	8.9E-07	4.8E-07	2.1E-07	6.0E-08	3.2E-08	1.8E-08	1.1E-07	8.2E-08	3.0E-07
563	UCART1	592847.59, 4123399.92	1.02E-03	1.58E-03	8.03E-04	3.40E-03	7.97E-05	2.80E-04	0.00E+00	4.43E-08	3.59E-04	6.7E-07	1.0E-06	5.3E-07	2.4E-07	6.4E-08	3.7E-08	2.0E-08	1.2E-07	9.3E-08	3.3E-07
564	UCART1	592887.59, 4123399.92	1.34E-03	1.93E-03	1.03E-03	4.30E-03	9.57E-05	3.19E-04	0.00E+00	4.98E-08	4.15E-04	8.9E-07	1.3E-06	6.8E-07	2.7E-07	8.4E-08	4.5E-08	2.6E-08	1.5E-07	1.1E-07	4.2E-07
565	UCART1	592927.59, 4123399.92	1.28E-03	2.37E-03	1.09E-03	4.74E-03	1.18E-04	3.69E-04	0.00E+00	5.60E-08	4.87E-04	8.4E-07	1.6E-06	7.2E-07	3.2E-07	8.0E-08	5.6E-08	2.7E-08	1.6E-07	1.3E-07	4.5E-07
566	UCART1	592967.59, 4123399.92	1.40E-03	3.05E-03	1.29E-03	5.74E-03	1.49E-04	4.34E-04	0.00E+00	6.38E-08	5.82E-04	9.3E-07	2.0E-06	8.5E-07	3.9E-07	8.8E-08	7.1E-08	3.2E-08	1.9E-07	1.5E-07	5.3E-07
567	UCART1	593007.59, 4123399.92	1.63E-03	4.06E-03	1.59E-03	7.29E-03	1.93E-04	5.17E-04	0.00E+00	7.23E-08	7.10E-04	1.1E-06	2.7E-06	1.0E-06	4.7E-07	1.0E-07	9.5E-08	4.0E-08	2.4E-07	1.8E-07	6.6E-07
568	UCART1	593047.59, 4123399.92	1.99E-03	5.66E-03	2.03E-03	9.68E-03	2.60E-04	6.27E-04	0.00E+00	8.25E-08	8.88E-04	1.3E-06	3.7E-06	1.3E-06	5.9E-07	1.2E-07	1.3E-07	5.1E-08	3.1E-07	2.3E-07	8.5E-07
569	UCART1	593087.59, 4123399.92	2.30E-03	8.30E-03	2.61E-03	1.32E-02	3.67E-04	7.84E-04	0.00E+00	9.49E-08	1.15E-03	1.5E-06	5.5E-06	1.7E-06	7.6E-07	1.4E-07	1.9E-07	6.6E-08	4.0E-07	3.0E-07	1.1E-06
570	UCART1	593127.59, 4123399.92	2.77E-03	1.27E-02	3.50E-03	1.90E-02	5.42E-04	1.01E-03	0.00E+00	1.10E-07	1.55E-03	1.8E-06	8.4E-06	2.3E-06	1.0E-06	1.7E-07	3.0E-07	8.8E-08	5.6E-07	4.0E-07	1.5E-06
571	UCART1	593167.59, 4123399.92	3.23E-03	2.07E-02	4.79E-03	2.87E-02	8.51E-04	1.35E-03	0.00E+00	1.31E-07	2.20E-03	2.1E-06	1.4E-05	3.2E-06	1.5E-06	2.0E-07	4.8E-07	1.2E-07	8.1E-07	5.7E-07	2.2E-06
572	UCART1	593207.59, 4123399.92	4.27E-03	3.56E-02	7.02E-03	4.68E-02	1.43E-04	1.89E-03	0.00E+00	1.55E-07	3.32E-03	2.8E-06	2.4E-05	4.6E-06	2.2E-06	2.7E-07	8.3E-07	1.8E-07	1.3E-06	8.6E-07	3.4E-06
573	UCART1	593247.59, 4123399.92	6.25E-03	7.04E-02	1.07E-02	8.74E-02	2.77E-03	2.83E-03	0.00E+00	1.86E-07	5.60E-03	4.1E-06	4.7E-05	7.1E-06	3.7E-06	3.9E-07	1.6E-06	2.7E-07	2.3E-06	1.5E-06	6.1E-06
574	UCART1	593287.59, 4123399.92	1.06E-02	1.39E-01	1.64E-02	1.66E-01	7.82E-03	4.66E-03	0.00E+00	2.26E-07	1.25E-02	7.0E-06	9.2E-05	1.1E-05	8.3E-06	6.6E-07	3.3E-06	4.1E-07	4.3E-06	3.2E-06	1.2E-05
575	UCART1	593327.59, 4123399.92	2.31E-02	2.33E-01	2.41E-02	2.81E-01	8.78E-03	8.59E-03	0.00E+00	2.79E-07	1.74E-02	1.5E-05	1.5E-04	1.6E-05	1.1E-05	1.4E-06	5.5E-06	6.1E-07	7.5E-06	4.5E-06	2.0E-05
576	UCART1	593367.59, 4123399.92	4.52E-02	1.57E-01	3.14E-02	2.33E-01	9.77E-03	1.61E-02	0.00E+00	3.50E-07	2.59E-02	3.0E-05	1.0E-04	2.1E-05	1.7E-05	2.8E-06	3.7E-06	7.9E-07	7.3E-06	6.7E-06	2.1E-05
577	UCART1	593407.59, 4123399.92	7.57E-02	8.99E-02	3.45E-02	2.00E-01	4.90E-03	3.30E-02	0.00E+00	4.58E-07	3.79E-02	5.0E-05	5.9E-05	2.3E-05	2.5E-05	4.7E-06	2.1E-06	8.7E-07	7.7E-06	9.8E-06	2.5E-05
578	UCART1	593447.59, 4123399.92	9.60E-02	4.69E-02	3.25E-02	1.75E-01	2.27E-03	4.94E-02	0.00E+00	6.04E-07	5.17E-02	6.3E-05	3.1E-05	2.2E-05	3.4E-05	6.0E-06	1.1E-06	8.2E-07	7.9E-06	1.3E-05	2.9E-05
579	UCART1	593487.59, 4123399.92	1.17E-01	2.62E-02	2.58E-02	1.69E-01	1.19E-03	3.19E-02	0.00E+00	9.55E-07	3.31E-02	7.7E-05	1.7E-05	1.7E-05	2.2E-05	7.3E-06	6.1E-07	6.5E-07	8.6E-06	8.6E-06	2.6E-05
580	UCART1	593527.59, 4123399.92	1.25E-01	1.55E-02	1.68E-02	1.57E-01	7.10E-04	1.72E-02	0.00E+00	1.15E-06	1.79E-02	8.3E-05	1.0E-05	1.1E-05	1.2E-05	7.8E-06	3.6E-07	4.2E-07	8.6E-06	4.7E-06	2.2E-05
581	UCART1	593567.59, 4123399.92	1.10E-01	9.73E-03	1.00E-02	1.30E-01	4.66E-04	9.66E-03	0.00E+00	1.54E-06	1.01E-02	7.3E-05	6.4E-06	6.6E-06	6.7E-06	6.9E-06	2.3E-07	2.5E-07	7.3E-06	2.6E-06	1.7E-05
582	UCART1	593607.59, 4123399.92	1.03E-01	6.54E-03	6.38E-03	1.16E-01	3.27E-04	5.84E-03	0.00E+00	2.20E-06	6.17E-03	6.8E-05	4.3E-06	4.							

608	UCART1	593167.59, 4123439.92	3.87E-03	2.24E-02	5.32E-03	3.16E-02	9.41E-04	1.68E-03	0.00E+00	1.55E-07	2.62E-03	2.6E-06	1.5E-05	3.5E-06	1.7E-06	2.4E-07	5.2E-07	1.3E-07	9.0E-07	6.8E-07	2.5E-06
609	UCART1	593207.59, 4123439.92	5.42E-03	3.61E-02	7.23E-03	4.88E-02	1.51E-03	2.47E-03	0.00E+00	1.85E-07	3.98E-03	3.6E-06	2.4E-05	4.8E-06	2.6E-06	3.4E-07	8.4E-07	1.8E-07	1.4E-06	1.0E-06	3.8E-06
610	UCART1	593247.59, 4123439.92	8.31E-03	6.79E-02	9.71E-03	8.60E-02	2.79E-03	3.99E-03	0.00E+00	2.24E-07	6.77E-03	5.5E-06	4.5E-05	6.4E-06	4.5E-06	5.2E-07	1.6E-06	2.4E-07	2.4E-06	1.8E-06	6.5E-06
611	UCART1	593287.59, 4123439.92	1.43E-02	1.63E-01	1.25E-02	1.90E-01	8.02E-03	7.47E-03	0.00E+00	2.73E-07	1.55E-02	9.5E-06	1.1E-04	8.3E-06	1.0E-05	8.9E-07	3.8E-06	3.1E-07	5.0E-06	4.0E-06	1.4E-05
612	UCART1	593327.59, 4123439.92	2.99E-02	2.12E-01	1.50E-02	2.57E-01	1.11E-02	1.87E-02	0.00E+00	3.54E-07	2.97E-02	2.0E-05	1.4E-04	9.9E-06	2.0E-05	1.9E-06	5.0E-06	3.8E-07	7.2E-06	7.7E-06	2.2E-05
613	UCART1	593367.59, 4123439.92	5.42E-02	1.41E-01	1.65E-02	2.12E-01	1.29E-02	8.19E-02	0.00E+00	4.53E-07	9.48E-02	3.6E-05	9.4E-05	1.1E-05	6.3E-05	3.4E-06	3.3E-06	4.2E-07	7.1E-06	2.5E-05	3.9E-05
614	UCART1	593407.59, 4123439.92	8.93E-02	7.54E-02	1.62E-02	1.81E-01	2.95E-03	2.75E-01	0.00E+00	5.90E-07	2.78E-01	5.9E-05	5.0E-05	1.1E-05	1.8E-04	5.6E-06	1.8E-06	4.1E-07	7.7E-06	7.2E-05	8.8E-05
615	UCART1	593447.59, 4123439.92	1.05E-01	3.29E-02	1.44E-02	1.52E-01	1.24E-03	6.95E-02	0.00E+00	7.78E-07	7.07E-02	6.9E-05	2.2E-05	9.5E-06	4.7E-05	6.5E-06	7.7E-07	3.6E-07	7.7E-06	1.8E-05	3.4E-05
616	UCART1	593487.59, 4123439.92	1.09E-01	1.70E-02	1.16E-02	1.37E-01	6.94E-04	2.29E-02	0.00E+00	1.03E-06	2.36E-02	7.2E-05	1.1E-05	7.7E-06	1.6E-05	6.8E-06	4.0E-07	2.9E-07	7.5E-06	6.1E-06	2.1E-05
617	UCART1	593527.59, 4123439.92	1.04E-01	1.01E-02	8.58E-03	1.23E-01	4.50E-04	1.04E-02	0.00E+00	1.21E-06	1.09E-02	6.9E-05	6.7E-06	5.7E-06	7.2E-06	6.5E-06	2.4E-07	2.2E-07	6.9E-06	2.8E-06	1.7E-05
618	UCART1	593567.59, 4123439.92	9.91E-02	6.71E-03	6.07E-03	1.12E-01	3.17E-04	5.77E-03	0.00E+00	1.50E-06	6.09E-03	6.6E-05	4.4E-06	4.0E-06	4.0E-06	6.2E-06	1.6E-07	1.5E-07	6.5E-06	1.6E-06	1.5E-05
619	UCART1	593607.59, 4123439.92	8.43E-02	4.77E-03	4.38E-03	9.35E-02	2.35E-04	3.60E-03	0.00E+00	1.33E-06	3.83E-03	5.6E-05	3.2E-06	2.9E-06	2.5E-06	5.3E-06	1.1E-07	1.1E-07	5.5E-06	1.0E-06	1.2E-05
620	UCART1	593647.59, 4123439.92	7.44E-02	3.56E-03	3.24E-03	8.12E-02	1.82E-04	2.43E-03	0.00E+00	2.44E-06	2.62E-03	4.9E-05	2.4E-06	2.1E-06	1.7E-06	4.6E-06	8.3E-08	8.2E-08	4.8E-06	6.8E-07	1.0E-05
621	UCART1	593687.59, 4123439.92	4.80E-02	2.76E-03	2.47E-03	5.33E-02	1.45E-04	1.75E-03	0.00E+00	1.57E-06	1.90E-03	3.2E-05	1.8E-06	1.6E-06	1.3E-06	3.0E-06	6.5E-08	6.2E-08	3.1E-06	4.9E-07	6.7E-06
622	UCART1	593727.59, 4123439.92	2.28E-02	2.21E-03	1.91E-03	2.69E-02	1.19E-04	1.32E-03	0.00E+00	1.58E-06	1.44E-03	1.5E-05	1.5E-06	1.3E-06	9.5E-07	1.4E-06	5.2E-08	4.8E-08	1.5E-06	3.7E-07	3.4E-06
623	UCART1	593767.59, 4123439.92	1.15E-02	1.80E-03	1.52E-03	1.48E-02	9.91E-05	1.03E-03	0.00E+00	1.31E-06	1.13E-03	7.6E-06	1.2E-06	1.0E-06	7.5E-07	7.2E-07	4.2E-08	3.8E-08	8.0E-07	2.9E-07	1.9E-06
624	UCART1	593807.59, 4123439.92	7.15E-03	1.51E-03	1.23E-03	9.89E-03	8.41E-05	8.24E-04	0.00E+00	1.13E-06	9.10E-04	4.7E-06	1.0E-06	8.2E-07	6.0E-07	4.5E-07	3.5E-08	3.1E-08	5.1E-07	2.4E-07	1.3E-06
625	UCART1	593847.59, 4123439.92	4.94E-03	1.28E-03	1.02E-03	7.24E-03	7.25E-05	6.78E-04	0.00E+00	9.65E-07	7.51E-04	3.3E-06	8.5E-07	6.8E-07	5.0E-07	3.1E-07	3.0E-08	2.6E-08	3.6E-07	2.0E-07	9.2E-07
626	UCART1	593887.59, 4123439.92	3.64E-03	1.11E-03	8.59E-04	5.60E-03	6.34E-05	5.68E-04	0.00E+00	8.22E-07	6.32E-04	2.4E-06	7.3E-07	5.7E-07	4.2E-07	2.2E-07	2.6E-08	2.2E-08	2.7E-07	1.6E-07	7.1E-07
627	UCART1	593927.59, 4123439.92	2.80E-03	9.67E-04	7.34E-04	4.50E-03	5.60E-05	4.84E-04	0.00E+00	6.97E-07	5.41E-04	1.9E-06	6.4E-07	4.9E-07	3.6E-07	1.7E-07	2.3E-08	1.8E-08	2.2E-07	1.4E-07	5.7E-07
628	UCART1	593967.59, 4123439.92	2.22E-03	8.54E-04	6.36E-04	3.71E-03	4.98E-05	4.18E-04	0.00E+00	5.88E-07	4.68E-04	1.5E-06	5.7E-07	4.2E-07	3.1E-07	1.4E-07	2.0E-08	1.6E-08	1.7E-07	1.2E-07	4.7E-07
629	UCART1	594007.59, 4123439.92	1.81E-03	7.62E-04	5.56E-04	3.13E-03	4.47E-05	3.65E-04	0.00E+00	4.97E-07	4.10E-04	1.2E-06	5.0E-07	3.7E-07	2.7E-07	1.1E-07	1.8E-08	1.4E-08	1.4E-07	1.1E-07	4.0E-07
630	UCART1	592567.59, 4123479.92	4.42E-04	7.16E-04	3.52E-04	1.51E-03	3.83E-05	1.55E-04	0.00E+00	2.88E-08	1.94E-04	2.9E-07	4.7E-07	2.3E-07	1.3E-07	2.8E-08	1.7E-08	8.9E-09	5.3E-08	5.0E-08	1.6E-07
631	UCART1	592607.59, 4123479.92	4.84E-04	8.03E-04	3.93E-04	1.68E-03	4.30E-05	1.70E-04	0.00E+00	3.11E-08	2.13E-04	3.2E-07	5.3E-07	2.6E-07	1.4E-07	3.0E-08	1.9E-08	9.9E-09	5.9E-08	5.5E-08	1.7E-07
632	UCART1	592647.59, 4123479.92	5.37E-04	9.13E-04	4.44E-04	1.89E-03	4.88E-05	1.87E-04	0.00E+00	3.50E-08	2.36E-04	3.6E-07	6.0E-07	2.9E-07	1.6E-07	3.4E-08	2.1E-08	1.1E-08	6.6E-08	6.1E-08	1.9E-07
633	UCART1	592687.59, 4123479.92	6.02E-04	1.05E-03	5.07E-04	2.16E-03	5.58E-05	2.07E-04	0.00E+00	3.81E-08	2.63E-04	4.0E-07	7.0E-07	3.4E-07	1.7E-07	3.8E-08	2.5E-08	1.3E-08	7.5E-08	6.8E-08	2.2E-07
634	UCART1	592727.59, 4123479.92	6.83E-04	1.23E-03	5.85E-04	2.50E-03	6.46E-05	2.31E-04	0.00E+00	4.20E-08	2.96E-04	4.5E-07	8.1E-07	3.9E-07	2.0E-07	4.3E-08	2.9E-08	1.5E-08	8.6E-08	7.7E-08	2.5E-07
635	UCART1	592767.59, 4123479.92	7.89E-04	1.46E-03	6.87E-04	2.94E-03	7.57E-05	2.60E-04	0.00E+00	4.67E-08	3.36E-04	5.2E-07	9.7E-07	4.5E-07	2.2E-07	4.9E-08	3.4E-08	1.7E-08	1.0E-07	8.7E-08	2.9E-07
636	UCART1	592807.59, 4123479.92	9.39E-04	1.77E-03	8.24E-04	3.53E-03	8.99E-05	2.96E-04	0.00E+00	5.21E-08	3.86E-04	6.2E-07	1.2E-06	5.4E-07	2.6E-07	5.9E-08	4.1E-08	2.1E-08	1.2E-07	1.0E-07	3.4E-07
637	UCART1	592847.59, 4123479.92	1.19E-03	2.17E-03	1.03E-03	4.40E-03	1.08E-04	3.38E-04	0.00E+00	5.76E-08	4.46E-04	7.9E-07	1.4E-06	6.8E-07	3.0E-07	7.4E-08	5.1E-08	2.6E-08	1.5E-07	1.2E-07	4.2E-07
638	UCART1	592887.59, 4123479.92	1.42E-03	2.71E-03	1.25E-03	5.39E-03	1.32E-04	3.91E-04	0.00E+00	6.46E-08	5.23E-04	9.4E-07	1.8E-06	8.3E-07	3.5E-07	8.9E-08	6.3E-08	3.2E-08	1.8E-07	1.4E-07	5.0E-07
639	UCART1	592927.59, 4123479.92	2.07E-03	3.51E-03	1.71E-03	7.30E-03	1.64E-04	4.62E-04	0.00E+00	7.31E-08	6.26E-04	1.4E-06	2.3E-06	1.1E-06	4.1E-07	1.3E-07	8.2E-08	4.3E-08	2.5E-07	1.6E-07	6.7E-07
640	UCART1	592967.59, 4123479.92	2.08E-03	4.52E-03	1.91E-03	8.51E-03	2.08E-04	5.55E-04	0.00E+00	8.40E-08	7.63E-04	1.4E-06	3.0E-06	1.3E-06	5.0E-07	1.3E-07	1.1E-07	4.8E-08	2.8E-07	2.0E-07	7.7E-07
641	UCART1	593007.59, 4123479.92	2.25E-03	5.98E-03	2.25E-03	1.05E-02	2.70E-04	6.82E-04	0.00E+00	9.65E-08	9.52E-04	1.5E-06	4.0E-06	1.5E-06	6.3E-07	1.4E-07	1.4E-07	5.7E-08	3.4E-07	2.5E-07	9.2E-07
642	UCART1	593047.59, 4123479.92	2.57E-03	8.08E-03	2.74E-03	1.34E-02	3.58E-04	8.61E-04	0.00E+00	1.12E-07	1.22E-03	1.7E-06	5.3E-06	1.8E-06	8.1E-07	1.6E-07	1.9E-07	6.9E-08	4.2E-07	3.2E-07	1.2E-06
643	UCART1	593087.59, 4123479.92	2.82E-03	1.11E-02	3.28E-03	1.72E-02	4.84E-04	1.13E-03	0.00E+00	1.31E-07	1.61E-03	1.9E-06	7.3E-06	2.2E-06	1.1E-06	1.8E-07	2.6E-07	8.3E-08	5.2E-07	4.2E-07	1.5E-06
644	UCART1	593127.59, 4123479.92	3.52E-03	1.55E-02	4.10E-03	2.31E-02	6.72E-04	1.54E-03	0.00E+00	1.56E-07	2.21E-03	2.3E-06	1.0E-05	2.7E-06	1.5E-06	2.2E-07	3.6E-07	1.0E-07	6.9E-07	5.7E-07	1.9E-06
645	UCART1	593167.59, 4123479.92	4.71E-03	2.23E-02	5.18E-03	3.22E-02	9.63E-04	2.23E-03	0.00E+00	1.85E-07	3.19E-03	3.1E-06	1.5E-05	3.4E-06	2.1E-06	2.9E-07	5.2E-07	1.3E-07	9.5E-07	8.3E-07	2.7E-06
646	UCART1	593207.59, 4123479.92	6.70E-03	3.40E-02	6.43E-03	4.72E-02	1.46E-03	3.52E-03	0.00E+00	2.33E-07	4.98E-03	4.4E-06	2.3E-05	4.3E-06	3.3E-06	4.2E-07	8.0E-07	1.6E-07	1.4E-06	1.3E-06	4.0E-06
647	UCART1	593247.59, 4123479.92	1.02E-02	6.10E-02	7.72E-03	7.89E-02	2.45E-03	6.30E-03	0.00E+00	2.93E-07	8.75E-03	6.7E-06	4.0E-05	5.1E-06	5.8E-06	6.3E-07	1.4E-06	1.9E-07	2.3E-06	2.3E-06	6.8E-06
648	UCART1	593287.59, 4123479.92	1.68E-02	1.24E-01	8.80E-03	1.50E-01	4.21E-03	1.38E-02	0.00E+00	3.68E-07	1.80E-02	1.1E-05	8.2E-05	5.8E-06	1.2E-05	1.0E-06	2.9E-06	2.2E-07	4.2E-06	4.7E-06	1.3E-05
649	UCART1	593327.59, 4123479.92	3.32E-02	1.36E-01	9.51E-03	1.78E-01	4.44E-03	4.30E-02	0.00E+00	4.76E-07	4.75E-02	2.2E-05	9.0E-05	6.3E-06	3.1E-05	2.1E-06	3.2E-06	2.4E-07	5.5E-06	1.2E-05	2.3E-05
650	UCART1	593367.59, 4123479.92	5.34E-02	9.21E-02	9.72E-03	1.55E-01	2.31E-03	1.55E-01	0.00E+00	6.20E-07	1.57E-01	3.5E-05	6.1E-05	6.4E-06	1.0E-04	3.3E-06	2.2E-06	2.4E-07	5.7E-06	4.1E-05	5.2E-05
651	UCART1	593407.59, 4123479.92	7.63E-02	3.88E-02	9.20E-03	1.24E-01	1.07E-03	5.66E-02	0.00E+00	7.94E-07	5.76E-02	5.0E-05	2.6E-05	6.							

677	UCART1	592967.59, 4123519.92	2.14E-03	5.14E-03	2.01E-03	9.29E-03	2.35E-04	6.59E-04	0.00E+00	9.57E-08	8.94E-04	1.4E-06	3.4E-06	1.3E-06	5.9E-07	1.3E-07	1.2E-07	5.1E-08	3.0E-07	2.3E-07	8.4E-07
678	UCART1	593007.59, 4123519.92	2.28E-03	6.64E-03	2.29E-03	1.12E-02	2.99E-04	8.32E-04	0.00E+00	1.11E-07	1.13E-03	1.5E-06	4.4E-06	1.5E-06	7.5E-07	1.4E-07	1.6E-07	5.8E-08	3.6E-07	2.9E-07	1.0E-06
679	UCART1	593047.59, 4123519.92	2.62E-03	8.68E-03	2.70E-03	1.40E-02	3.86E-04	1.08E-03	0.00E+00	1.30E-07	1.47E-03	1.7E-06	5.7E-06	1.8E-06	9.7E-07	1.6E-07	2.0E-07	6.8E-08	4.3E-07	3.8E-07	1.3E-06
680	UCART1	593087.59, 4123519.92	3.22E-03	1.15E-02	3.25E-03	1.79E-02	5.04E-04	1.47E-03	0.00E+00	1.62E-07	1.98E-03	2.1E-06	7.6E-06	2.1E-06	1.3E-06	2.0E-07	2.7E-07	8.2E-08	5.5E-07	5.1E-07	1.6E-06
681	UCART1	593127.59, 4123519.92	4.15E-03	1.53E-02	3.90E-03	2.33E-02	6.65E-04	2.09E-03	0.00E+00	1.97E-07	2.76E-03	2.7E-06	1.0E-05	2.6E-06	1.8E-06	2.6E-07	3.6E-07	9.8E-08	7.1E-07	7.2E-07	2.1E-06
682	UCART1	593167.59, 4123519.92	5.58E-03	2.08E-02	4.61E-03	3.10E-02	8.84E-04	3.16E-03	0.00E+00	2.41E-07	4.04E-03	3.7E-06	1.4E-05	3.1E-06	2.7E-06	3.5E-07	4.9E-07	1.2E-07	9.5E-07	1.1E-06	3.0E-06
683	UCART1	593207.59, 4123519.92	7.76E-03	2.96E-02	5.30E-03	4.27E-02	1.17E-03	5.13E-03	0.00E+00	2.97E-07	6.30E-03	5.1E-06	2.0E-05	3.5E-06	4.2E-06	4.8E-07	6.9E-07	1.3E-07	1.3E-06	1.6E-06	4.3E-06
684	UCART1	593247.59, 4123519.92	1.12E-02	4.50E-02	5.87E-03	6.20E-02	1.47E-03	8.97E-03	0.00E+00	3.73E-07	1.04E-02	7.4E-06	3.0E-05	3.9E-06	6.9E-06	7.0E-07	1.1E-06	1.5E-07	1.9E-06	2.7E-06	6.5E-06
685	UCART1	593287.59, 4123519.92	1.68E-02	7.10E-02	6.24E-03	9.40E-02	1.56E-03	1.62E-02	0.00E+00	4.61E-07	1.78E-02	1.1E-05	4.7E-05	4.1E-06	1.2E-05	1.0E-06	1.7E-06	1.6E-07	2.9E-06	4.6E-06	1.0E-05
686	UCART1	593327.59, 4123519.92	2.56E-02	6.73E-02	6.35E-03	9.93E-02	1.28E-03	2.51E-02	0.00E+00	5.69E-07	2.64E-02	1.7E-05	4.5E-05	4.2E-06	1.7E-05	1.6E-06	1.6E-06	1.6E-07	3.3E-06	6.9E-06	1.4E-05
687	UCART1	593367.59, 4123519.92	3.42E-02	3.37E-02	6.17E-03	7.40E-02	8.77E-04	2.51E-02	0.00E+00	6.85E-07	2.60E-02	2.3E-05	2.2E-05	4.1E-06	1.7E-05	2.1E-06	7.9E-07	1.6E-07	3.1E-06	6.8E-06	1.3E-05
688	UCART1	593407.59, 4123519.92	3.47E-02	1.71E-02	5.71E-03	5.76E-02	5.81E-04	1.49E-02	0.00E+00	7.76E-07	1.55E-02	2.3E-05	1.1E-05	3.8E-06	1.0E-05	2.2E-06	4.0E-07	1.4E-07	2.7E-06	4.0E-06	9.4E-06
689	UCART1	593447.59, 4123519.92	3.26E-02	1.05E-02	5.05E-03	4.81E-02	4.09E-04	8.20E-03	0.00E+00	7.95E-07	8.61E-03	2.2E-05	7.0E-06	3.3E-06	5.7E-06	2.0E-06	2.5E-07	1.3E-07	2.4E-06	2.2E-06	7.0E-06
690	UCART1	593487.59, 4123519.92	2.95E-02	7.14E-03	4.28E-03	4.09E-02	3.02E-04	4.94E-03	0.00E+00	7.30E-07	5.24E-03	1.9E-05	4.7E-06	2.8E-06	3.5E-06	1.8E-06	1.7E-07	1.1E-07	2.1E-06	1.4E-06	5.6E-06
691	UCART1	593527.59, 4123519.92	2.59E-02	5.18E-03	3.51E-03	3.46E-02	2.32E-04	3.22E-03	0.00E+00	8.78E-07	3.45E-03	1.7E-05	3.4E-06	2.3E-06	2.3E-06	1.6E-06	1.2E-07	8.8E-08	1.8E-06	9.0E-07	4.5E-06
692	UCART1	593567.59, 4123519.92	2.20E-02	3.94E-03	2.85E-03	2.88E-02	1.84E-04	2.25E-03	0.00E+00	1.11E-06	2.44E-03	1.5E-05	2.6E-06	1.9E-06	1.6E-06	1.4E-06	9.2E-08	7.2E-08	1.5E-06	6.3E-07	3.7E-06
693	UCART1	593607.59, 4123519.92	1.79E-02	3.10E-03	2.32E-03	2.33E-02	1.50E-04	1.66E-03	0.00E+00	9.29E-07	1.81E-03	1.2E-05	2.0E-06	1.5E-06	1.2E-06	1.1E-06	7.2E-08	5.8E-08	1.2E-06	4.7E-07	3.0E-06
694	UCART1	593647.59, 4123519.92	1.37E-02	2.50E-03	1.91E-03	1.81E-02	1.24E-04	1.27E-03	0.00E+00	7.84E-07	1.40E-03	9.1E-06	1.7E-06	1.3E-06	9.2E-07	8.6E-07	5.8E-08	4.8E-08	9.6E-07	3.6E-07	2.3E-06
695	UCART1	593687.59, 4123519.92	9.90E-03	2.05E-03	1.58E-03	1.35E-02	1.04E-04	1.00E-03	0.00E+00	6.43E-07	1.11E-03	6.6E-06	1.4E-06	1.0E-06	7.3E-07	6.2E-07	4.8E-08	4.0E-08	7.1E-07	2.9E-07	1.7E-06
696	UCART1	593727.59, 4123519.92	7.01E-03	1.71E-03	1.32E-03	1.00E-02	8.90E-05	8.09E-04	0.00E+00	5.68E-07	8.99E-04	4.6E-06	1.1E-06	8.7E-07	5.9E-07	4.4E-07	4.0E-08	3.3E-08	5.1E-07	2.3E-07	1.3E-06
697	UCART1	593767.59, 4123519.92	5.10E-03	1.44E-03	1.11E-03	7.65E-03	7.67E-05	6.68E-04	0.00E+00	5.05E-07	7.45E-04	3.4E-06	9.6E-07	7.4E-07	4.9E-07	3.2E-07	3.4E-08	2.8E-08	3.8E-07	1.9E-07	9.5E-07
698	UCART1	593807.59, 4123519.92	3.82E-03	1.24E-03	9.48E-04	6.01E-03	6.67E-05	5.60E-04	0.00E+00	4.51E-07	6.27E-04	2.5E-06	8.2E-07	6.3E-07	4.1E-07	2.4E-07	2.9E-08	2.4E-08	2.9E-07	1.6E-07	7.5E-07
699	UCART1	593847.59, 4123519.92	2.96E-03	1.07E-03	8.14E-04	4.85E-03	5.87E-05	4.77E-04	0.00E+00	4.05E-07	5.37E-04	2.0E-06	7.1E-07	5.4E-07	3.6E-07	1.8E-07	2.5E-08	2.0E-08	2.3E-07	1.4E-07	6.0E-07
700	UCART1	593887.59, 4123519.92	2.36E-03	9.35E-04	7.05E-04	4.00E-03	5.20E-05	4.12E-04	0.00E+00	3.67E-07	4.64E-04	1.6E-06	6.2E-07	4.7E-07	3.1E-07	1.5E-07	2.2E-08	1.8E-08	1.9E-07	1.2E-07	4.9E-07
701	UCART1	593927.59, 4123519.92	1.92E-03	8.26E-04	6.15E-04	3.36E-03	4.65E-05	3.60E-04	0.00E+00	3.27E-07	4.07E-04	1.3E-06	5.5E-07	4.1E-07	2.7E-07	1.2E-07	1.9E-08	1.5E-08	1.5E-07	1.1E-07	4.2E-07
702	UCART1	593967.59, 4123519.92	1.60E-03	7.37E-04	5.40E-04	2.87E-03	4.18E-05	3.17E-04	0.00E+00	2.89E-07	3.59E-04	1.1E-06	4.9E-07	3.6E-07	2.4E-07	1.0E-07	1.7E-08	1.4E-08	1.3E-07	9.3E-08	3.5E-07
703	UCART1	594007.59, 4123519.92	1.35E-03	6.62E-04	4.79E-04	2.49E-03	3.79E-05	2.82E-04	0.00E+00	2.63E-07	3.20E-04	8.9E-07	4.4E-07	3.2E-07	2.1E-07	8.4E-08	1.5E-08	1.2E-08	1.1E-07	8.3E-08	3.1E-07
704	UCART1	592567.59, 4123559.92	5.07E-04	8.73E-04	4.28E-04	1.81E-03	4.70E-05	1.78E-04	0.00E+00	3.42E-08	2.25E-04	3.4E-07	5.8E-07	2.8E-07	1.5E-07	3.2E-08	2.0E-08	1.1E-08	6.3E-08	5.8E-08	1.8E-07
705	UCART1	592607.59, 4123559.92	5.60E-04	1.01E-03	4.81E-04	2.05E-03	5.36E-05	1.98E-04	0.00E+00	3.73E-08	2.51E-04	3.7E-07	6.7E-07	3.2E-07	1.7E-07	3.5E-08	2.4E-08	1.2E-08	7.1E-08	6.5E-08	2.1E-07
706	UCART1	592647.59, 4123559.92	6.25E-04	1.17E-03	5.48E-04	2.34E-03	6.14E-05	2.21E-04	0.00E+00	4.12E-08	2.82E-04	4.1E-07	7.7E-07	3.6E-07	1.9E-07	3.9E-08	2.7E-08	1.4E-08	8.0E-08	7.3E-08	2.3E-07
707	UCART1	592687.59, 4123559.92	7.03E-04	1.37E-03	6.28E-04	2.70E-03	7.10E-05	2.48E-04	0.00E+00	4.59E-08	3.19E-04	4.6E-07	9.1E-07	4.2E-07	2.1E-07	4.4E-08	3.2E-08	1.6E-08	9.2E-08	8.3E-08	2.7E-07
708	UCART1	592727.59, 4123559.92	7.99E-04	1.63E-03	7.26E-04	3.15E-03	8.27E-05	2.82E-04	0.00E+00	5.06E-08	3.65E-04	5.3E-07	1.1E-06	4.8E-07	2.4E-07	5.0E-08	3.8E-08	1.8E-08	1.1E-07	9.5E-08	3.1E-07
709	UCART1	592767.59, 4123559.92	9.19E-04	1.95E-03	8.47E-04	3.72E-03	9.73E-05	3.24E-04	0.00E+00	5.68E-08	4.21E-04	6.1E-07	1.3E-06	5.6E-07	2.8E-07	5.7E-08	4.6E-08	2.1E-08	1.2E-07	1.1E-07	3.6E-07
710	UCART1	592807.59, 4123559.92	1.07E-03	2.36E-03	9.98E-04	4.44E-03	1.16E-04	3.76E-04	0.00E+00	6.38E-08	4.92E-04	7.1E-07	1.6E-06	6.6E-07	3.3E-07	6.7E-08	5.5E-08	2.5E-08	1.5E-07	1.3E-07	4.2E-07
711	UCART1	592847.59, 4123559.92	1.27E-03	2.90E-03	1.19E-03	5.36E-03	1.39E-04	4.44E-04	0.00E+00	7.23E-08	5.82E-04	8.4E-07	1.9E-06	7.9E-07	3.9E-07	8.0E-08	6.8E-08	3.0E-08	1.8E-07	1.5E-07	5.1E-07
712	UCART1	592887.59, 4123559.92	1.56E-03	3.58E-03	1.43E-03	6.57E-03	1.68E-04	5.32E-04	0.00E+00	8.25E-08	6.99E-04	1.0E-06	2.4E-06	9.5E-07	4.6E-07	9.7E-08	8.4E-08	3.6E-08	2.2E-07	1.8E-07	6.2E-07
713	UCART1	592927.59, 4123559.92	1.89E-03	4.46E-03	1.72E-03	8.07E-03	2.04E-04	6.48E-04	0.00E+00	9.49E-08	8.52E-04	1.3E-06	3.0E-06	1.1E-06	5.6E-07	1.2E-07	1.0E-07	4.3E-08	2.7E-07	2.2E-07	7.5E-07
714	UCART1	592967.59, 4123559.92	2.49E-03	5.60E-03	2.14E-03	1.02E-02	2.49E-04	8.06E-04	0.00E+00	1.16E-07	1.06E-03	1.6E-06	3.7E-06	1.4E-06	7.0E-07	1.6E-07	1.3E-07	5.4E-08	3.4E-07	2.7E-07	9.5E-07
715	UCART1	593007.59, 4123559.92	2.49E-03	6.95E-03	2.28E-03	1.17E-02	3.05E-04	1.03E-03	0.00E+00	1.35E-07	1.33E-03	1.6E-06	4.6E-06	1.5E-06	8.8E-07	1.3E-07	1.6E-07	5.7E-08	3.8E-07	3.5E-07	1.1E-06
716	UCART1	593047.59, 4123559.92	2.92E-03	8.71E-03	2.61E-03	1.42E-02	3.76E-04	1.35E-03	0.00E+00	1.63E-07	1.73E-03	1.9E-06	5.8E-06	1.7E-06	1.1E-06	1.8E-07	2.0E-07	6.6E-08	4.5E-07	4.5E-07	1.4E-06
717	UCART1	593087.59, 4123559.92	3.62E-03	1.09E-02	3.02E-03	1.76E-02	4.64E-04	1.84E-03	0.00E+00	1.92E-07	2.30E-03	2.4E-06	7.2E-06	2.0E-06	1.5E-06	2.3E-07	2.6E-07	7.6E-08	5.6E-07	6.0E-07	1.7E-06
718	UCART1	593127.59, 4123559.92	4.62E-03	1.38E-02	3.44E-03	2.18E-02	5.68E-04	2.59E-03	0.00E+00	2.33E-07	3.16E-03	3.1E-06	9.1E-06	2.3E-06	2.1E-06	2.9E-07	3.2E-07	8.6E-08	7.0E-07	8.2E-07	2.2E-06
719	UCART1	593167.59, 4123559.92	6.00E-03	1.73E-02	3.83E-03	2.71E-02	6.80E-04	3.76E-03	0.00E+00	2.84E-07	4.44E-03	4.0E-06	1.1E-05	2.5E-06	2.9E-06	3.7E-07	4.0E-07	9.6E-08	8.8E-07	1.2E-06	2.9E-06
720	UCART1	593207.59, 4123559.92	7.90E-03	2.13E-02	4.14E-03	3.34E-02	7.76E-04	5.53E-03	0.00E+00	3.42E-07	6.31E-03	5.2E-06	1.4E-05	2.							

746	UCART1	592767.59, 4123599.92	1.00E-03	2.20E-03	9.12E-04	4.11E-03	1.07E-04	3.71E-04	0.00E+00	6.22E-08	4.78E-04	6.6E-07	1.5E-06	6.0E-07	3.2E-07	6.3E-08	5.1E-08	2.3E-08	1.4E-07	1.2E-07	4.0E-07
747	UCART1	592807.59, 4123599.92	1.17E-03	2.63E-03	1.06E-03	4.86E-03	1.26E-04	4.35E-04	0.00E+00	7.08E-08	5.61E-04	7.7E-07	2.7E-06	7.0E-07	3.7E-07	7.3E-08	6.2E-08	2.7E-08	1.6E-07	1.5E-07	4.7E-07
748	UCART1	592847.59, 4123599.92	1.36E-03	3.17E-03	1.23E-03	5.76E-03	1.47E-04	5.15E-04	0.00E+00	7.93E-08	6.63E-04	9.0E-07	2.1E-06	8.1E-07	4.4E-07	8.5E-08	7.4E-08	3.1E-08	1.9E-07	1.7E-07	5.5E-07
749	UCART1	592887.59, 4123599.92	1.61E-03	3.82E-03	1.43E-03	6.86E-03	1.73E-04	6.18E-04	0.00E+00	9.57E-08	7.91E-04	1.1E-06	2.5E-06	9.5E-07	5.2E-07	1.0E-07	8.9E-08	3.6E-08	2.3E-07	2.1E-07	6.6E-07
750	UCART1	592927.59, 4123599.92	1.94E-03	4.63E-03	1.67E-03	8.24E-03	2.04E-04	7.55E-04	0.00E+00	1.12E-07	9.60E-04	1.3E-06	3.1E-06	1.1E-06	6.4E-07	1.2E-07	1.1E-07	4.2E-08	2.7E-07	2.5E-07	7.9E-07
751	UCART1	592967.59, 4123599.92	2.25E-03	5.59E-03	1.90E-03	9.73E-03	2.43E-04	9.44E-04	0.00E+00	1.32E-07	1.19E-03	1.5E-06	3.7E-06	1.3E-06	7.9E-07	1.4E-07	1.3E-07	4.8E-08	3.2E-07	3.1E-07	9.5E-07
752	UCART1	593007.59, 4123599.92	2.59E-03	6.74E-03	2.11E-03	1.14E-02	2.89E-04	1.21E-03	0.00E+00	1.55E-07	1.49E-03	1.7E-06	4.5E-06	1.4E-06	9.9E-07	1.6E-07	1.6E-07	5.3E-08	3.7E-07	3.9E-07	1.1E-06
753	UCART1	593047.59, 4123599.92	3.13E-03	8.10E-03	2.38E-03	1.36E-02	3.41E-04	1.57E-03	0.00E+00	1.84E-07	1.91E-03	2.1E-06	5.4E-06	1.6E-06	1.3E-06	2.0E-07	1.9E-07	6.0E-08	4.4E-07	5.0E-07	1.4E-06
754	UCART1	593087.59, 4123599.92	3.84E-03	9.63E-03	2.65E-03	1.61E-02	3.98E-04	2.08E-03	0.00E+00	2.20E-07	2.48E-03	2.5E-06	6.4E-06	1.8E-06	1.6E-06	2.4E-07	2.3E-07	6.7E-08	5.3E-07	6.4E-07	1.7E-06
755	UCART1	593127.59, 4123599.92	4.76E-03	1.12E-02	2.90E-03	1.89E-02	4.54E-04	2.78E-03	0.00E+00	2.59E-07	3.23E-03	3.1E-06	7.4E-06	1.9E-06	2.1E-06	3.0E-07	2.6E-07	7.3E-08	6.3E-07	8.4E-07	2.1E-06
756	UCART1	593167.59, 4123599.92	5.90E-03	1.27E-02	3.09E-03	2.17E-02	5.00E-04	3.68E-03	0.00E+00	3.01E-07	4.18E-03	3.9E-06	8.4E-06	2.0E-06	2.8E-06	3.7E-07	3.0E-07	7.8E-08	7.4E-07	1.1E-06	2.6E-06
757	UCART1	593207.59, 4123599.92	7.26E-03	1.36E-02	3.22E-03	2.41E-02	5.24E-04	4.72E-03	0.00E+00	3.44E-07	5.25E-03	4.8E-06	9.0E-06	2.1E-06	3.5E-06	4.5E-07	3.2E-07	8.1E-08	8.5E-07	1.4E-06	3.1E-06
758	UCART1	593247.59, 4123599.92	8.73E-03	1.37E-02	3.27E-03	2.57E-02	5.19E-04	5.65E-03	0.00E+00	3.84E-07	6.17E-03	5.8E-06	9.1E-06	2.2E-06	4.1E-06	5.4E-07	3.2E-07	8.2E-08	9.5E-07	1.6E-06	3.5E-06
759	UCART1	593287.59, 4123599.92	1.01E-02	1.29E-02	3.25E-03	2.63E-02	4.84E-04	6.09E-03	0.00E+00	4.07E-07	6.57E-03	6.7E-06	8.6E-06	2.2E-06	4.3E-06	6.3E-07	3.0E-07	8.2E-08	1.0E-06	1.7E-06	3.7E-06
760	UCART1	593327.59, 4123599.92	1.12E-02	1.10E-02	3.17E-03	2.54E-02	4.18E-04	5.24E-03	0.00E+00	4.19E-07	6.36E-03	7.4E-06	7.3E-06	2.1E-06	4.2E-06	7.0E-07	2.6E-07	8.0E-08	1.0E-06	1.7E-06	3.7E-06
761	UCART1	593367.59, 4123599.92	1.17E-02	8.60E-03	3.02E-03	2.33E-02	3.38E-04	5.97E-03	0.00E+00	4.25E-07	5.61E-03	7.7E-06	5.7E-06	2.0E-06	3.7E-06	7.3E-07	2.0E-07	7.6E-08	1.0E-06	1.5E-06	3.5E-06
762	UCART1	593407.59, 4123599.92	1.16E-02	6.62E-03	2.80E-03	2.10E-02	2.68E-04	4.01E-03	0.00E+00	4.17E-07	4.28E-03	7.7E-06	4.4E-06	1.9E-06	2.8E-06	7.2E-07	1.5E-07	7.0E-08	9.5E-07	1.1E-06	3.0E-06
763	UCART1	593447.59, 4123599.92	1.10E-02	5.17E-03	2.52E-03	1.87E-02	2.16E-04	2.92E-03	0.00E+00	4.76E-07	3.13E-03	7.3E-06	3.4E-06	1.7E-06	2.1E-06	6.9E-07	1.2E-07	6.3E-08	8.7E-07	8.1E-07	2.6E-06
764	UCART1	593487.59, 4123599.92	1.02E-02	4.09E-03	2.21E-03	1.65E-02	1.78E-04	2.21E-03	0.00E+00	6.53E-07	2.39E-03	6.7E-06	2.7E-06	1.5E-06	1.6E-06	6.3E-07	9.6E-08	5.6E-08	7.8E-07	6.2E-07	2.2E-06
765	UCART1	593527.59, 4123599.92	9.04E-03	3.28E-03	1.91E-03	1.42E-02	1.48E-04	1.71E-03	0.00E+00	8.22E-07	1.86E-03	6.0E-06	2.2E-06	1.3E-06	1.2E-06	5.6E-07	7.7E-08	4.8E-08	6.9E-07	4.8E-07	1.9E-06
766	UCART1	593567.59, 4123599.92	7.83E-03	2.68E-03	1.64E-03	1.22E-02	1.25E-04	1.35E-03	0.00E+00	8.08E-07	1.48E-03	5.2E-06	1.8E-06	1.1E-06	9.8E-07	4.9E-07	6.3E-08	4.1E-08	5.9E-07	3.8E-07	1.6E-06
767	UCART1	593607.59, 4123599.92	6.62E-03	2.23E-03	1.41E-03	1.03E-02	1.07E-04	1.08E-03	0.00E+00	6.53E-07	1.19E-03	4.4E-06	1.5E-06	9.4E-07	7.9E-07	4.1E-07	5.2E-08	3.6E-08	5.0E-07	3.1E-07	1.3E-06
768	UCART1	593647.59, 4123599.92	5.48E-03	1.88E-03	1.23E-03	8.59E-03	9.23E-05	8.82E-04	0.00E+00	5.67E-07	9.75E-04	3.6E-06	1.2E-06	8.1E-07	6.5E-07	3.4E-07	4.4E-08	3.1E-08	4.2E-07	2.5E-07	1.1E-06
769	UCART1	593687.59, 4123599.92	4.46E-03	1.61E-03	1.06E-03	7.13E-03	8.04E-05	7.29E-04	0.00E+00	4.77E-07	8.10E-04	2.9E-06	1.1E-06	7.0E-07	5.4E-07	2.8E-07	3.8E-08	2.7E-08	3.4E-07	2.1E-07	9.0E-07
770	UCART1	593727.59, 4123599.92	3.61E-03	1.39E-03	9.27E-04	5.92E-03	7.04E-05	6.10E-04	0.00E+00	3.99E-07	6.80E-04	2.4E-06	9.2E-07	6.1E-07	4.5E-07	2.2E-07	3.2E-08	2.3E-08	2.8E-07	1.8E-07	7.4E-07
771	UCART1	593767.59, 4123599.92	2.94E-03	1.21E-03	8.13E-04	4.96E-03	6.21E-05	5.17E-04	0.00E+00	3.40E-07	5.79E-04	1.9E-06	8.0E-07	5.4E-07	3.8E-07	1.8E-07	2.8E-08	2.0E-08	2.3E-07	1.5E-07	6.2E-07
772	UCART1	593807.59, 4123599.92	2.43E-03	1.06E-03	7.18E-04	4.20E-03	5.52E-05	4.43E-04	0.00E+00	2.93E-07	4.99E-04	1.6E-06	7.0E-07	4.8E-07	3.3E-07	1.5E-07	2.5E-08	1.8E-08	1.9E-07	1.3E-07	5.2E-07
773	UCART1	593847.59, 4123599.92	2.02E-03	9.35E-04	6.39E-04	3.59E-03	4.93E-05	3.84E-04	0.00E+00	2.58E-07	4.34E-04	1.3E-06	6.2E-07	4.2E-07	2.9E-07	1.3E-07	2.2E-08	1.6E-08	1.6E-07	1.1E-07	4.4E-07
774	UCART1	593887.59, 4123599.92	1.70E-03	8.29E-04	5.71E-04	3.10E-03	4.43E-05	3.37E-04	0.00E+00	2.29E-07	3.81E-04	1.1E-06	5.5E-07	3.8E-07	2.5E-07	1.1E-07	1.9E-08	1.4E-08	1.4E-07	9.9E-08	3.8E-07
775	UCART1	593927.59, 4123599.92	1.45E-03	7.40E-04	5.13E-04	2.70E-03	4.02E-05	2.98E-04	0.00E+00	2.03E-07	3.39E-04	9.6E-07	4.9E-07	3.4E-07	2.2E-07	9.1E-08	1.7E-08	1.3E-08	1.2E-07	8.8E-08	3.3E-07
776	UCART1	593967.59, 4123599.92	1.25E-03	6.64E-04	4.62E-04	2.38E-03	3.65E-05	2.66E-04	0.00E+00	1.80E-07	3.02E-04	8.3E-07	4.4E-07	3.1E-07	2.0E-07	7.8E-08	1.6E-08	1.2E-08	1.1E-07	7.9E-08	2.9E-07
777	UCART1	594007.59, 4123599.92	1.09E-03	6.01E-04	4.18E-04	2.11E-03	3.34E-05	2.39E-04	0.00E+00	1.60E-07	2.73E-04	7.2E-07	4.0E-07	2.8E-07	1.8E-07	6.8E-08	1.4E-08	1.1E-08	9.2E-08	7.1E-08	2.6E-07
778	UCART1	593087.59, 4123639.92	3.89E-03	7.96E-03	2.29E-03	1.41E-02	3.35E-04	2.14E-03	0.00E+00	2.28E-07	2.47E-03	2.6E-06	5.3E-06	1.5E-06	1.6E-06	2.4E-07	1.9E-07	5.8E-08	4.9E-07	6.4E-07	1.6E-06
779	UCART1	593127.59, 4123639.92	4.63E-03	8.59E-03	2.42E-03	1.56E-02	3.62E-04	2.66E-03	0.00E+00	2.57E-07	3.02E-03	3.1E-06	5.7E-06	1.6E-06	2.0E-06	2.5E-07	2.0E-07	6.1E-08	5.5E-07	7.9E-07	1.9E-06
780	UCART1	593167.59, 4123639.92	5.44E-03	8.89E-03	2.50E-03	1.68E-02	3.78E-04	3.21E-03	0.00E+00	2.84E-07	3.58E-03	3.6E-06	5.9E-06	1.7E-06	2.4E-06	3.4E-07	2.1E-07	6.3E-08	6.1E-07	9.3E-07	2.2E-06
781	UCART1	593207.59, 4123639.92	6.26E-03	8.84E-03	2.52E-03	1.76E-02	3.77E-04	3.66E-03	0.00E+00	2.96E-07	4.04E-03	4.1E-06	5.8E-06	1.7E-06	2.7E-06	3.9E-07	2.1E-07	6.4E-08	6.6E-07	1.0E-06	2.4E-06
782	UCART1	593247.59, 4123639.92	7.00E-03	8.59E-03	2.51E-03	1.81E-02	3.63E-04	3.89E-03	0.00E+00	3.07E-07	4.26E-03	4.6E-06	5.7E-06	1.7E-06	2.8E-06	4.4E-07	2.0E-07	6.3E-08	7.0E-07	1.1E-06	2.5E-06
783	UCART1	593287.59, 4123639.92	7.59E-03	8.00E-03	2.46E-03	1.80E-02	3.34E-04	3.86E-03	0.00E+00	3.18E-07	4.19E-03	5.0E-06	5.3E-06	1.6E-06	2.8E-06	4.7E-07	1.9E-07	6.2E-08	7.2E-07	1.1E-06	2.5E-06
784	UCART1	593327.59, 4123639.92	7.96E-03	6.92E-03	2.38E-03	1.73E-02	2.91E-04	3.66E-03	0.00E+00	3.14E-07	3.95E-03	5.3E-06	4.6E-06	1.6E-06	2.6E-06	5.0E-07	1.6E-07	6.0E-08	7.2E-07	1.0E-06	2.5E-06
785	UCART1	593367.59, 4123639.92	8.06E-03	5.66E-03	2.26E-03	1.60E-02	2.41E-04	3.22E-03	0.00E+00	3.19E-07	3.46E-03	5.3E-06	3.7E-06	1.5E-06	2.3E-06	5.0E-07	1.3E-07	5.7E-08	6.9E-07	9.0E-07	2.3E-06
786	UCART1	593407.59, 4123639.92	7.85E-03	4.62E-03	2.10E-03	1.46E-02	1.99E-04	2.57E-03	0.00E+00	3.52E-07	2.77E-03	5.2E-06	3.1E-06	1.4E-06	1.8E-06	4.9E-07	1.1E-07	5.3E-08	6.5E-07	7.2E-07	2.0E-06
787	UCART1	593447.59, 4123639.92	7.42E-03	3.83E-03	1.91E-03	1.32E-02	1.65E-04	1.98E-03	0.00E+00	4.79E-07	2.14E-03	4.9E-06	2.5E-06	1.3E-06	1.4E-06	4.6E-07	9.0E-08	4.8E-08	6.0E-07	5.6E-07	1.8E-06
788	UCART1	593487.59, 4123639.92	6.82E-03	3.16E-03	1.69E-03	1.17E-02	1.40E-04	1.58E-03	0.00E+00	6.41E-07	1.72E-03	4.5E-06	2.1E-06	1.1E-06	1.1E-06	4.3E-07	7.4E-08	4.3E-08	5.4E-07	4.5E-07	1.5E-06
789	UCART1	593527.59, 4123639.92	6.12E-03	2.62E-03	1.49E-03	1.02E-02	1.20E-04	1.28E-03	0.00E+00	7.17E-07	1.40E-03	4.1E-06	1.7E-06	9.							

815	UCART1	593607.59, 4123679.92	3.45E-03	1.59E-03	9.45E-04	5.98E-03	7.75E-05	7.12E-04	0.00E+00	4.39E-07	7.89E-04	2.3E-06	1.1E-06	6.2E-07	5.2E-07	2.2E-07	3.7E-08	2.4E-08	2.8E-07	2.1E-07	7.6E-07
816	UCART1	593647.59, 4123679.92	2.99E-03	1.40E-03	8.47E-04	5.23E-03	6.91E-05	6.13E-04	0.00E+00	3.86E-07	6.83E-04	2.0E-06	9.2E-07	5.6E-07	4.5E-07	1.9E-07	3.3E-08	2.1E-08	2.4E-07	1.8E-07	6.6E-07
817	UCART1	593687.59, 4123679.92	2.57E-03	1.24E-03	7.60E-04	4.57E-03	6.20E-05	5.63E-04	0.00E+00	3.47E-07	5.95E-04	1.7E-06	8.2E-07	5.0E-07	3.9E-07	1.6E-07	2.9E-08	1.9E-08	2.1E-07	1.5E-07	5.7E-07
818	UCART1	593727.59, 4123679.92	2.21E-03	1.11E-03	6.83E-04	4.00E-03	5.59E-05	4.33E-04	0.00E+00	2.99E-07	5.22E-04	1.5E-06	7.4E-07	4.5E-07	3.5E-07	1.4E-07	2.6E-08	1.7E-08	1.8E-07	1.4E-07	5.0E-07
819	UCART1	593767.59, 4123679.92	1.91E-03	9.99E-04	6.13E-04	3.52E-03	5.05E-05	4.10E-04	0.00E+00	2.51E-07	4.60E-04	1.3E-06	6.6E-07	4.1E-07	3.0E-07	1.2E-07	2.3E-08	1.5E-08	1.6E-07	1.2E-07	4.4E-07
820	UCART1	593807.59, 4123679.92	1.66E-03	9.00E-04	5.53E-04	3.11E-03	4.58E-05	3.61E-04	0.00E+00	2.10E-07	4.07E-04	1.1E-06	6.0E-07	3.7E-07	2.7E-07	1.0E-07	2.1E-08	1.4E-08	1.4E-07	1.1E-07	3.8E-07
821	UCART1	593847.59, 4123679.92	1.45E-03	8.15E-04	5.02E-04	2.76E-03	4.17E-05	3.21E-04	0.00E+00	1.84E-07	3.63E-04	9.6E-07	5.4E-07	3.3E-07	2.4E-07	9.0E-08	1.9E-08	1.3E-08	1.2E-07	9.4E-08	3.4E-07
822	UCART1	593887.59, 4123679.92	1.27E-03	7.38E-04	4.58E-04	2.46E-03	3.80E-05	2.85E-04	0.00E+00	1.64E-07	3.24E-04	8.4E-07	4.9E-07	3.0E-07	2.1E-07	7.9E-08	1.7E-08	1.2E-08	1.1E-07	8.4E-08	3.0E-07
823	UCART1	593927.59, 4123679.92	1.12E-03	6.71E-04	4.21E-04	2.21E-03	3.49E-05	2.57E-04	0.00E+00	1.49E-07	2.92E-04	7.4E-07	4.4E-07	2.8E-07	1.9E-07	7.0E-08	1.6E-08	1.1E-08	9.6E-08	7.6E-08	2.7E-07
824	UCART1	593967.59, 4123679.92	9.92E-04	6.11E-04	3.87E-04	1.99E-03	3.21E-05	2.31E-04	0.00E+00	1.35E-07	2.64E-04	6.6E-07	4.0E-07	2.6E-07	1.7E-07	6.2E-08	1.4E-08	9.7E-09	8.6E-08	6.9E-08	2.4E-07
825	UCART1	594007.59, 4123679.92	8.86E-04	5.58E-04	3.57E-04	1.80E-03	2.97E-05	2.10E-04	0.00E+00	1.21E-07	2.40E-04	5.9E-07	3.7E-07	2.4E-07	1.6E-07	5.5E-08	1.3E-08	9.0E-09	7.7E-08	6.2E-08	2.2E-07
826	UCART1	593087.59, 4123719.92	3.38E-03	4.73E-03	1.63E-03	9.75E-03	2.22E-04	1.72E-03	0.00E+00	1.70E-07	1.94E-03	2.2E-06	3.1E-06	1.1E-06	1.3E-06	2.1E-07	1.1E-07	4.1E-08	3.6E-07	5.0E-07	1.2E-06
827	UCART1	593127.59, 4123719.92	3.72E-03	4.64E-03	1.64E-03	1.00E-02	2.22E-04	1.87E-03	0.00E+00	1.81E-07	2.09E-03	2.5E-06	3.1E-06	1.1E-06	1.4E-06	2.3E-07	1.1E-07	4.1E-08	3.8E-07	5.4E-07	1.3E-06
828	UCART1	593167.59, 4123719.92	4.01E-03	4.53E-03	1.63E-03	1.02E-02	2.18E-04	1.95E-03	0.00E+00	1.81E-07	2.17E-03	2.7E-06	3.0E-06	1.1E-06	1.4E-06	2.5E-07	1.1E-07	4.1E-08	4.0E-07	5.6E-07	1.4E-06
829	UCART1	593207.59, 4123719.92	4.23E-03	4.46E-03	1.61E-03	1.03E-02	2.11E-04	1.96E-03	0.00E+00	1.88E-07	2.18E-03	2.8E-06	3.0E-06	1.1E-06	1.4E-06	2.6E-07	1.0E-07	4.0E-08	4.1E-07	5.7E-07	1.4E-06
830	UCART1	593247.59, 4123719.92	4.38E-03	4.31E-03	1.57E-03	1.03E-02	2.00E-04	1.93E-03	0.00E+00	1.91E-07	2.13E-03	2.9E-06	2.9E-06	1.0E-06	1.4E-06	2.7E-07	1.0E-07	4.0E-08	4.1E-07	5.5E-07	1.4E-06
831	UCART1	593287.59, 4123719.92	4.47E-03	3.97E-03	1.53E-03	9.96E-03	1.84E-04	1.85E-03	0.00E+00	1.94E-07	2.04E-03	3.0E-06	2.6E-06	1.0E-06	1.3E-06	2.8E-07	9.3E-08	3.9E-08	4.1E-07	5.3E-07	1.3E-06
832	UCART1	593327.59, 4123719.92	4.46E-03	3.53E-03	1.48E-03	9.47E-03	1.64E-04	1.73E-03	0.00E+00	2.10E-07	1.90E-03	3.0E-06	2.3E-06	9.8E-07	1.3E-06	2.8E-07	8.2E-08	3.7E-08	4.0E-07	4.9E-07	1.3E-06
833	UCART1	593367.59, 4123719.92	4.36E-03	3.04E-03	1.41E-03	8.81E-03	1.42E-04	1.54E-03	0.00E+00	2.54E-07	1.68E-03	2.9E-06	2.0E-06	9.3E-07	1.1E-06	2.7E-07	7.1E-08	3.5E-08	3.8E-07	4.4E-07	1.2E-06
834	UCART1	593407.59, 4123719.92	4.18E-03	2.60E-03	1.31E-03	8.09E-03	1.23E-04	1.30E-03	0.00E+00	3.65E-07	1.43E-03	2.8E-06	1.7E-06	8.7E-07	9.4E-07	2.6E-07	6.1E-08	3.3E-08	3.5E-07	3.7E-07	1.1E-06
835	UCART1	593447.59, 4123719.92	3.93E-03	2.30E-03	1.21E-03	7.43E-03	1.07E-04	1.08E-03	0.00E+00	4.65E-07	1.19E-03	2.6E-06	1.5E-06	8.0E-07	7.9E-07	2.4E-07	5.4E-08	3.0E-08	3.3E-07	3.1E-07	9.7E-07
836	UCART1	593487.59, 4123719.92	3.63E-03	2.05E-03	1.09E-03	6.77E-03	9.37E-05	9.11E-04	0.00E+00	5.17E-07	1.00E-03	2.4E-06	1.4E-06	7.2E-07	6.6E-07	2.3E-07	4.8E-08	2.7E-08	3.0E-07	2.6E-07	8.7E-07
837	UCART1	593527.59, 4123719.92	3.32E-03	1.79E-03	9.77E-04	6.08E-03	8.32E-05	7.80E-04	0.00E+00	4.89E-07	8.64E-04	2.2E-06	1.2E-06	6.5E-07	5.7E-07	2.1E-07	4.2E-08	2.5E-08	2.7E-07	2.2E-07	7.7E-07
838	UCART1	593567.59, 4123719.92	2.99E-03	1.55E-03	8.78E-04	5.42E-03	7.44E-05	6.77E-04	0.00E+00	4.26E-07	7.51E-04	2.0E-06	1.0E-06	5.8E-07	5.0E-07	1.9E-07	3.6E-08	2.2E-08	2.4E-07	2.0E-07	6.9E-07
839	UCART1	593607.59, 4123719.92	2.66E-03	1.36E-03	7.93E-04	4.81E-03	6.68E-05	5.88E-04	0.00E+00	3.56E-07	6.55E-04	1.8E-06	9.0E-07	5.2E-07	4.3E-07	1.7E-07	3.2E-08	2.0E-08	2.2E-07	1.7E-07	6.1E-07
840	UCART1	593647.59, 4123719.92	2.34E-03	1.20E-03	7.20E-04	4.27E-03	6.04E-05	5.17E-04	0.00E+00	3.19E-07	5.78E-04	1.6E-06	8.0E-07	4.8E-07	3.8E-07	1.5E-07	2.8E-08	1.8E-08	1.9E-07	1.5E-07	5.4E-07
841	UCART1	593687.59, 4123719.92	2.05E-03	1.08E-03	6.55E-04	3.79E-03	5.47E-05	4.57E-04	0.00E+00	2.93E-07	5.12E-04	1.4E-06	7.2E-07	4.3E-07	3.4E-07	1.3E-07	2.5E-08	1.6E-08	1.7E-07	1.3E-07	4.7E-07
842	UCART1	593727.59, 4123719.92	1.80E-03	9.81E-04	5.95E-04	3.37E-03	4.98E-05	4.05E-04	0.00E+00	2.59E-07	4.55E-04	1.2E-06	6.5E-07	3.9E-07	3.0E-07	1.1E-07	2.3E-08	1.5E-08	1.5E-07	1.2E-07	4.2E-07
843	UCART1	593767.59, 4123719.92	1.58E-03	8.95E-04	5.40E-04	3.02E-03	4.55E-05	3.62E-04	0.00E+00	2.21E-07	4.08E-04	1.0E-06	5.9E-07	3.6E-07	2.7E-07	9.9E-08	2.1E-08	1.4E-08	1.3E-07	1.1E-07	3.7E-07
844	UCART1	593807.59, 4123719.92	1.40E-03	8.18E-04	4.91E-04	2.71E-03	4.16E-05	3.24E-04	0.00E+00	1.84E-07	3.66E-04	9.2E-07	5.4E-07	3.3E-07	2.4E-07	8.7E-08	1.9E-08	1.2E-08	1.2E-07	9.5E-08	3.3E-07
845	UCART1	593847.59, 4123719.92	1.24E-03	7.50E-04	4.49E-04	2.44E-03	3.82E-05	2.91E-04	0.00E+00	1.59E-07	3.29E-04	8.2E-07	5.0E-07	3.0E-07	2.2E-07	7.7E-08	1.8E-08	1.1E-08	1.1E-07	8.6E-08	3.0E-07
846	UCART1	593887.59, 4123719.92	1.10E-03	6.87E-04	4.12E-04	2.20E-03	3.51E-05	2.62E-04	0.00E+00	1.41E-07	2.97E-04	7.3E-07	4.5E-07	2.7E-07	2.0E-07	6.9E-08	1.6E-08	1.0E-08	9.5E-08	7.7E-08	2.7E-07
847	UCART1	593927.59, 4123719.92	9.87E-04	6.32E-04	3.81E-04	2.00E-03	3.25E-05	2.38E-04	0.00E+00	1.28E-07	2.70E-04	6.5E-07	4.2E-07	2.5E-07	1.8E-07	6.2E-08	1.5E-08	9.6E-09	8.6E-08	7.0E-08	2.4E-07
848	UCART1	593967.59, 4123719.92	8.87E-04	5.82E-04	3.53E-04	1.82E-03	3.01E-05	2.16E-04	0.00E+00	1.17E-07	2.46E-04	5.9E-07	3.8E-07	2.3E-07	1.6E-07	5.5E-08	1.4E-08	8.9E-09	7.8E-08	6.4E-08	2.2E-07
849	UCART1	594007.59, 4123719.92	8.01E-04	5.36E-04	3.29E-04	1.67E-03	2.79E-05	1.97E-04	0.00E+00	1.07E-07	2.25E-04	5.3E-07	3.5E-07	2.2E-07	1.5E-07	5.0E-08	1.3E-08	8.3E-09	7.1E-08	5.9E-08	2.0E-07
850	UCART1	593087.59, 4123759.92	3.02E-03	3.64E-03	1.37E-03	8.03E-03	1.79E-04	1.43E-03	0.00E+00	1.40E-07	1.61E-03	2.0E-06	2.4E-06	9.1E-07	1.1E-06	1.9E-07	8.5E-08	3.5E-08	3.1E-07	4.2E-07	1.0E-06
851	UCART1	593127.59, 4123759.92	3.21E-03	3.54E-03	1.37E-03	8.11E-03	1.76E-04	1.49E-03	0.00E+00	1.46E-07	1.67E-03	2.1E-06	2.3E-06	9.0E-07	1.1E-06	2.0E-07	8.3E-08	3.4E-08	3.2E-07	4.3E-07	1.1E-06
852	UCART1	593167.59, 4123759.92	3.36E-03	3.48E-03	1.35E-03	8.18E-03	1.72E-04	1.51E-03	0.00E+00	1.50E-07	1.68E-03	2.2E-06	2.3E-06	8.9E-07	1.1E-06	2.1E-07	8.1E-08	3.4E-08	3.2E-07	4.4E-07	1.1E-06
853	UCART1	593207.59, 4123759.92	3.47E-03	3.44E-03	1.32E-03	8.22E-03	1.66E-04	1.48E-03	0.00E+00	1.52E-07	1.65E-03	2.3E-06	2.3E-06	8.7E-07	1.1E-06	2.2E-07	8.0E-08	3.3E-08	3.3E-07	4.3E-07	1.1E-06
854	UCART1	593247.59, 4123759.92	3.52E-03	3.29E-03	1.29E-03	8.10E-03	1.57E-04	1.44E-03	0.00E+00	1.55E-07	1.60E-03	2.3E-06	2.2E-06	8.5E-07	1.1E-06	2.2E-07	7.7E-08	3.2E-08	3.3E-07	4.2E-07	1.1E-06
855	UCART1	593287.59, 4123759.92	3.52E-03	3.02E-03	1.25E-03	7.79E-03	1.45E-04	1.39E-03	0.00E+00	1.66E-07	1.54E-03	2.3E-06	2.0E-06	8.3E-07	1.0E-06	2.2E-07	7.1E-08	3.2E-08	3.2E-07	4.0E-07	1.0E-06
856	UCART1	593327.59, 4123759.92	3.48E-03	2.72E-03	1.21E-03	7.40E-03	1.30E-04	1.30E-03	0.00E+00	1.97E-07	1.43E-03	2.3E-06	1.8E-06	8.0E-07	9.4E-07	2.2E-07	6.4E-08	3.0E-08	3.1E-07	3.7E-07	9.9E-07
857	UCART1	593367.59, 4123759.92	3.37E-03	2.39E-03	1.15E-03	6.91E-03	1.15E-04	1.16E-03	0.00E+00	2.69E-07	1.27E-03	2.2E-06	1.6E-06	7.6E-07	8.4E-07	2.1E-07	5.6E-08	2.9E-08	3.0E-07	3.3E-07	9.2E-07
858	UCART1	593407.59, 4123759.92	3.22E-03	2.06E-03	1.08E-03	6.36E-03	1.01E-04	1.00E-03	0.00E+00	3.61E-07	1.10E-03	2.1E-06	1.4E-06	7.							

884	UCART1	593487.59, 4123799.92	2.25E-03	1.40E-03	7.63E-04	4.41E-03	6.75E-05	5.96E-04	0.00E+00	3.63E-07	6.64E-04	1.5E-06	9.3E-07	5.1E-07	4.4E-07	1.4E-07	3.3E-08	1.9E-08	1.9E-07	1.7E-07	5.6E-07
885	UCART1	593527.59, 4123799.92	2.08E-03	1.29E-03	6.96E-04	4.07E-03	6.12E-05	5.26E-04	0.00E+00	3.30E-07	5.88E-04	1.4E-06	8.6E-07	4.6E-07	3.9E-07	1.3E-07	3.0E-08	1.8E-08	1.8E-07	1.5E-07	5.1E-07
886	UCART1	593567.59, 4123799.92	1.90E-03	1.17E-03	6.36E-04	3.71E-03	5.59E-05	4.69E-04	0.00E+00	2.86E-07	5.26E-04	1.3E-06	7.7E-07	4.2E-07	3.5E-07	1.2E-07	2.7E-08	1.6E-08	1.6E-07	1.4E-07	4.6E-07
887	UCART1	593607.59, 4123799.92	1.73E-03	1.04E-03	5.84E-04	3.36E-03	5.13E-05	4.22E-04	0.00E+00	2.44E-07	4.74E-04	1.1E-06	6.9E-07	3.9E-07	3.1E-07	1.1E-07	2.4E-08	1.5E-08	1.5E-07	1.2E-07	4.2E-07
888	UCART1	593647.59, 4123799.92	1.56E-03	9.32E-04	5.39E-04	3.03E-03	4.70E-05	3.80E-04	0.00E+00	2.20E-07	4.27E-04	1.0E-06	6.2E-07	3.6E-07	2.8E-07	9.7E-08	2.2E-08	1.4E-08	1.3E-07	1.1E-07	3.8E-07
889	UCART1	593687.59, 4123799.92	1.40E-03	8.42E-04	5.00E-04	2.74E-03	4.33E-05	3.43E-04	0.00E+00	2.07E-07	3.86E-04	9.3E-07	5.6E-07	3.3E-07	2.6E-07	8.7E-08	2.0E-08	1.3E-08	1.2E-07	1.0E-07	3.4E-07
890	UCART1	593727.59, 4123799.92	1.26E-03	7.71E-04	4.65E-04	2.50E-03	4.01E-05	3.12E-04	0.00E+00	1.94E-07	3.52E-04	8.3E-07	5.1E-07	3.1E-07	2.3E-07	7.9E-08	1.8E-08	1.2E-08	1.1E-07	9.2E-08	3.1E-07
891	UCART1	593767.59, 4123799.92	1.14E-03	7.12E-04	4.30E-04	2.28E-03	3.71E-05	2.83E-04	0.00E+00	1.73E-07	3.21E-04	7.5E-07	4.7E-07	2.8E-07	2.1E-07	7.1E-08	1.7E-08	1.1E-08	9.8E-08	8.3E-08	2.8E-07
892	UCART1	593807.59, 4123799.92	1.03E-03	6.63E-04	3.97E-04	2.09E-03	3.44E-05	2.59E-04	0.00E+00	1.48E-07	2.94E-04	6.8E-07	4.4E-07	2.6E-07	1.9E-07	6.4E-08	1.6E-08	1.0E-08	9.0E-08	7.6E-08	2.6E-07
893	UCART1	593847.59, 4123799.92	9.39E-04	6.20E-04	3.67E-04	1.93E-03	3.21E-05	2.38E-04	0.00E+00	1.24E-07	2.70E-04	6.2E-07	4.1E-07	2.4E-07	1.8E-07	5.9E-08	1.5E-08	9.2E-09	8.2E-08	7.0E-08	2.3E-07
894	UCART1	593887.59, 4123799.92	8.57E-04	5.82E-04	3.40E-04	1.78E-03	3.00E-05	2.20E-04	0.00E+00	1.09E-07	2.50E-04	5.7E-07	3.8E-07	2.3E-07	1.7E-07	5.3E-08	1.4E-08	8.6E-09	7.6E-08	6.5E-08	2.2E-07
895	UCART1	593927.59, 4123799.92	7.83E-04	5.45E-04	3.17E-04	1.65E-03	2.81E-05	2.02E-04	0.00E+00	9.80E-08	2.30E-04	5.2E-07	3.6E-07	2.1E-07	1.5E-07	4.9E-08	1.3E-08	8.0E-09	7.0E-08	6.0E-08	2.0E-07
896	UCART1	593967.59, 4123799.92	7.16E-04	5.12E-04	2.96E-04	1.52E-03	2.62E-05	1.87E-04	0.00E+00	8.95E-08	2.13E-04	4.7E-07	3.4E-07	2.0E-07	1.4E-07	4.5E-08	1.2E-08	7.5E-09	6.4E-08	5.5E-08	1.8E-07
897	UCART1	594007.59, 4123799.92	6.58E-04	4.81E-04	2.78E-04	1.42E-03	2.46E-05	1.73E-04	0.00E+00	8.32E-08	1.98E-04	4.4E-07	3.2E-07	1.8E-07	1.3E-07	4.1E-08	1.1E-08	7.0E-09	5.9E-08	5.1E-08	1.7E-07
898	UCART1	593087.59, 4123839.92	2.30E-03	2.31E-03	9.92E-04	5.60E-03	1.21E-04	9.75E-04	0.00E+00	1.00E-07	1.10E-03	1.5E-06	1.5E-06	6.6E-07	7.3E-07	1.4E-07	5.4E-08	2.5E-08	2.2E-07	2.9E-07	7.3E-07
899	UCART1	593127.59, 4123839.92	2.35E-03	2.28E-03	9.73E-04	5.60E-03	1.19E-04	9.69E-04	0.00E+00	1.01E-07	1.09E-03	1.6E-06	1.5E-06	6.4E-07	7.2E-07	1.5E-07	5.3E-08	2.4E-08	2.2E-07	2.8E-07	7.3E-07
900	UCART1	593167.59, 4123839.92	2.37E-03	2.27E-03	9.53E-04	5.60E-03	1.16E-04	9.51E-04	0.00E+00	1.03E-07	1.07E-03	1.6E-06	1.5E-06	6.3E-07	7.1E-07	1.5E-07	5.3E-08	2.4E-08	2.3E-07	2.8E-07	7.3E-07
901	UCART1	593207.59, 4123839.92	2.37E-03	2.23E-03	9.33E-04	5.54E-03	1.11E-04	9.27E-04	0.00E+00	1.07E-07	1.04E-03	1.6E-06	1.5E-06	6.2E-07	6.9E-07	1.5E-07	5.2E-08	2.3E-08	2.2E-07	2.7E-07	7.2E-07
902	UCART1	593247.59, 4123839.92	2.35E-03	2.10E-03	9.12E-04	5.36E-03	1.05E-04	9.00E-04	0.00E+00	1.24E-07	1.01E-03	1.6E-06	1.4E-06	6.0E-07	6.7E-07	1.5E-07	4.9E-08	2.3E-08	2.2E-07	2.6E-07	7.0E-07
903	UCART1	593287.59, 4123839.92	2.31E-03	1.92E-03	8.87E-04	5.12E-03	9.75E-05	8.62E-04	0.00E+00	1.55E-07	9.59E-04	1.5E-06	1.3E-06	5.9E-07	6.3E-07	1.4E-07	4.5E-08	2.2E-08	2.1E-07	2.5E-07	6.7E-07
904	UCART1	593327.59, 4123839.92	2.25E-03	1.77E-03	8.55E-04	4.88E-03	8.89E-05	8.03E-04	0.00E+00	2.11E-07	8.92E-04	1.5E-06	1.2E-06	5.7E-07	5.9E-07	1.4E-07	4.1E-08	2.2E-08	2.0E-07	2.3E-07	6.4E-07
905	UCART1	593367.59, 4123839.92	2.17E-03	1.61E-03	8.14E-04	4.59E-03	8.01E-05	7.26E-04	0.00E+00	2.72E-07	8.06E-04	1.4E-06	1.1E-06	5.4E-07	5.3E-07	1.4E-07	3.8E-08	2.0E-08	1.9E-07	2.1E-07	6.0E-07
906	UCART1	593407.59, 4123839.92	2.08E-03	1.41E-03	7.65E-04	4.25E-03	7.18E-05	6.44E-04	0.00E+00	3.10E-07	7.16E-04	1.4E-06	9.3E-07	5.1E-07	4.7E-07	1.3E-07	3.3E-08	1.9E-08	1.8E-07	1.9E-07	5.5E-07
907	UCART1	593447.59, 4123839.92	1.96E-03	1.26E-03	7.11E-04	3.94E-03	6.46E-05	5.67E-04	0.00E+00	3.24E-07	6.32E-04	1.3E-06	8.4E-07	4.7E-07	4.2E-07	1.2E-07	3.0E-08	1.8E-08	1.7E-07	1.6E-07	5.0E-07
908	UCART1	593487.59, 4123839.92	1.84E-03	1.18E-03	6.55E-04	3.67E-03	5.85E-05	4.99E-04	0.00E+00	3.07E-07	5.57E-04	1.2E-06	7.8E-07	4.3E-07	3.7E-07	1.1E-07	2.8E-08	1.6E-08	1.6E-07	1.4E-07	4.6E-07
909	UCART1	593527.59, 4123839.92	1.71E-03	1.11E-03	6.01E-04	3.42E-03	5.35E-05	4.44E-04	0.00E+00	2.75E-07	4.98E-04	1.1E-06	7.4E-07	4.0E-07	3.3E-07	1.1E-07	2.6E-08	1.5E-08	1.5E-07	1.3E-07	4.2E-07
910	UCART1	593567.59, 4123839.92	1.57E-03	1.03E-03	5.52E-04	3.15E-03	4.92E-05	4.00E-04	0.00E+00	2.36E-07	4.50E-04	1.0E-06	6.8E-07	3.7E-07	3.0E-07	9.8E-08	2.4E-08	1.4E-08	1.4E-07	1.2E-07	3.9E-07
911	UCART1	593607.59, 4123839.92	1.44E-03	9.31E-04	5.10E-04	2.88E-03	4.54E-05	3.64E-04	0.00E+00	2.05E-07	4.09E-04	9.5E-07	6.2E-07	3.4E-07	2.7E-07	9.0E-08	2.2E-08	1.3E-08	1.2E-07	1.1E-07	3.6E-07
912	UCART1	593647.59, 4123839.92	1.31E-03	8.38E-04	4.74E-04	2.62E-03	4.20E-05	3.31E-04	0.00E+00	1.85E-07	3.73E-04	8.7E-07	5.5E-07	3.1E-07	2.5E-07	8.2E-08	2.0E-08	1.2E-08	1.1E-07	9.7E-08	3.2E-07
913	UCART1	593687.59, 4123839.92	1.19E-03	7.58E-04	4.43E-04	2.39E-03	3.90E-05	3.01E-04	0.00E+00	1.75E-07	3.41E-04	7.9E-07	5.0E-07	2.9E-07	2.3E-07	7.4E-08	1.8E-08	1.1E-08	1.0E-07	8.9E-08	2.9E-07
914	UCART1	593727.59, 4123839.92	1.08E-03	6.94E-04	4.15E-04	2.19E-03	3.63E-05	2.76E-04	0.00E+00	1.67E-07	3.13E-04	7.2E-07	4.6E-07	2.7E-07	2.1E-07	6.7E-08	1.6E-08	1.0E-08	9.4E-08	8.1E-08	2.7E-07
915	UCART1	593767.59, 4123839.92	9.85E-04	6.42E-04	3.87E-04	2.01E-03	3.37E-05	2.53E-04	0.00E+00	1.53E-07	2.87E-04	6.5E-07	4.2E-07	2.6E-07	1.9E-07	6.1E-08	1.5E-08	9.7E-09	8.6E-08	7.5E-08	2.5E-07
916	UCART1	593807.59, 4123839.92	9.02E-04	5.99E-04	3.60E-04	1.86E-03	3.15E-05	2.34E-04	0.00E+00	1.34E-07	2.65E-04	6.0E-07	4.0E-07	2.4E-07	1.8E-07	5.6E-08	1.4E-08	9.1E-09	7.9E-08	6.9E-08	2.3E-07
917	UCART1	593847.59, 4123839.92	8.28E-04	5.63E-04	3.35E-04	1.73E-03	2.95E-05	2.16E-04	0.00E+00	1.14E-07	2.46E-04	5.5E-07	3.7E-07	2.2E-07	1.6E-07	5.2E-08	1.3E-08	8.4E-09	7.3E-08	6.4E-08	2.1E-07
918	UCART1	593887.59, 4123839.92	7.62E-04	5.31E-04	3.12E-04	1.60E-03	2.77E-05	2.00E-04	0.00E+00	9.80E-08	2.28E-04	5.0E-07	3.5E-07	2.1E-07	1.5E-07	4.8E-08	1.2E-08	7.8E-09	6.8E-08	5.9E-08	1.9E-07
919	UCART1	593927.59, 4123839.92	7.02E-04	5.01E-04	2.91E-04	1.49E-03	2.60E-05	1.86E-04	0.00E+00	8.71E-08	2.12E-04	4.6E-07	3.3E-07	1.9E-07	1.4E-07	4.4E-08	1.2E-08	7.3E-09	6.3E-08	5.5E-08	1.8E-07
920	UCART1	593967.59, 4123839.92	6.47E-04	4.74E-04	2.73E-04	1.39E-03	2.45E-05	1.73E-04	0.00E+00	7.93E-08	1.97E-04	4.3E-07	3.1E-07	1.8E-07	1.3E-07	4.0E-08	1.1E-08	6.9E-09	5.8E-08	5.1E-08	1.7E-07
921	UCART1	594007.59, 4123839.92	5.99E-04	4.49E-04	2.57E-04	1.30E-03	2.31E-05	1.61E-04	0.00E+00	7.31E-08	1.84E-04	4.0E-07	3.0E-07	1.7E-07	1.2E-07	3.7E-08	1.1E-08	6.5E-09	5.4E-08	4.8E-08	1.6E-07
922	UCART1	593087.59, 4123879.92	1.99E-03	1.92E-03	8.53E-04	4.76E-03	1.03E-04	8.09E-04	0.00E+00	8.40E-08	9.12E-04	1.3E-06	1.3E-06	5.6E-07	6.0E-07	1.2E-07	4.5E-08	2.1E-08	1.9E-07	2.4E-07	6.2E-07
923	UCART1	593127.59, 4123879.92	2.01E-03	1.91E-03	8.36E-04	4.75E-03	1.00E-04	7.97E-04	0.00E+00	8.56E-08	8.97E-04	1.3E-06	1.3E-06	5.5E-07	5.9E-07	1.3E-07	4.5E-08	2.1E-08	1.9E-07	2.3E-07	6.2E-07
924	UCART1	593167.59, 4123879.92	2.01E-03	1.91E-03	8.18E-04	4.73E-03	9.77E-05	7.79E-04	0.00E+00	8.87E-08	8.77E-04	1.3E-06	1.3E-06	5.4E-07	5.8E-07	1.3E-07	4.5E-08	2.1E-08	1.9E-07	2.3E-07	6.1E-07
925	UCART1	593207.59, 4123879.92	1.99E-03	1.85E-03	8.02E-04	4.65E-03	9.39E-05	7.61E-04	0.00E+00	1.00E-07	8.55E-04	1.3E-06	1.2E-06	5.3E-07	5.7E-07	1.2E-07	4.3E-08	2.0E-08	1.9E-07	2.2E-07	6.0E-07
926	UCART1	593247.59, 4123879.92	1.96E-03	1.73E-03	7.84E-04	4.48E-03	8.88E-05	7.39E-04	0.00E+00	1.24E-07	8.28E-04	1.3E-06	1.1E-06	5.2E-07	5.5E-07	1.2E-07	4.0E-08	2.0E-08	1.8E-07	2.2E-07	5.8E-07
927	UCART1	593287.59, 4123879.92	1.92E-03	1.59E-03	7.62E-04	4.27E-03	8.23E-05	7.04E-04	0.00E+00	1.65E-07	7.87E-04	1.3E-06	1.1E-06	5.							

Worker Risk (Mitigated)

Discrete Receptor ID

	X	Y	X _c , Y	Phase I	Phase II	Phase III	Total
				Total	Total	Total	Concentration
1 UCART1	592567.59	4122799.92	592567.59, 4122799.92	3.56E-05	3.90E-05	3.34E-05	1.08E-04
2 UCART1	592607.59	4122799.92	592607.59, 4122799.92	3.71E-05	4.09E-05	3.49E-05	1.13E-04
3 UCART1	592647.59	4122799.92	592647.59, 4122799.92	3.85E-05	4.28E-05	3.64E-05	1.18E-04
4 UCART1	592687.59	4122799.92	592687.59, 4122799.92	4.03E-05	4.55E-05	3.83E-05	1.24E-04
5 UCART1	592727.59	4122799.92	592727.59, 4122799.92	4.20E-05	4.82E-05	4.01E-05	1.30E-04
6 UCART1	592767.59	4122799.92	592767.59, 4122799.92	4.39E-05	5.15E-05	4.22E-05	1.38E-04
7 UCART1	592807.59	4122799.92	592807.59, 4122799.92	4.61E-05	5.55E-05	4.45E-05	1.46E-04
8 UCART1	592847.59	4122799.92	592847.59, 4122799.92	4.81E-05	5.89E-05	4.67E-05	1.54E-04
9 UCART1	592887.59	4122799.92	592887.59, 4122799.92	5.07E-05	6.32E-05	4.98E-05	1.64E-04
10 UCART1	592927.59	4122799.92	592927.59, 4122799.92	5.38E-05	6.79E-05	5.34E-05	1.75E-04
11 UCART1	592967.59	4122799.92	592967.59, 4122799.92	5.70E-05	7.27E-05	5.73E-05	1.87E-04
12 UCART1	593007.59	4122799.92	593007.59, 4122799.92	6.03E-05	7.71E-05	6.15E-05	1.99E-04
13 UCART1	593047.59	4122799.92	593047.59, 4122799.92	6.41E-05	8.25E-05	6.63E-05	2.13E-04
14 UCART1	593087.59	4122799.92	593087.59, 4122799.92	6.80E-05	8.77E-05	7.12E-05	2.27E-04
15 UCART1	593127.59	4122799.92	593127.59, 4122799.92	7.26E-05	9.32E-05	7.67E-05	2.42E-04
16 UCART1	593167.59	4122799.92	593167.59, 4122799.92	7.71E-05	9.88E-05	8.28E-05	2.59E-04
17 UCART1	593207.59	4122799.92	593207.59, 4122799.92	8.29E-05	1.05E-04	9.06E-05	2.78E-04
18 UCART1	593247.59	4122799.92	593247.59, 4122799.92	8.83E-05	1.11E-04	9.77E-05	2.97E-04
19 UCART1	593287.59	4122799.92	593287.59, 4122799.92	9.30E-05	1.16E-04	1.04E-04	3.12E-04
20 UCART1	593327.59	4122799.92	593327.59, 4122799.92	9.85E-05	1.20E-04	1.11E-04	3.29E-04
21 UCART1	593367.59	4122799.92	593367.59, 4122799.92	1.06E-04	1.23E-04	1.19E-04	3.48E-04
22 UCART1	593407.59	4122799.92	593407.59, 4122799.92	1.14E-04	1.27E-04	1.27E-04	3.68E-04
23 UCART1	593447.59	4122799.92	593447.59, 4122799.92	1.20E-04	1.31E-04	1.34E-04	3.85E-04
24 UCART1	593487.59	4122799.92	593487.59, 4122799.92	1.26E-04	1.36E-04	1.41E-04	4.03E-04
25 UCART1	593527.59	4122799.92	593527.59, 4122799.92	1.33E-04	1.42E-04	1.50E-04	4.25E-04
26 UCART1	593567.59	4122799.92	593567.59, 4122799.92	1.41E-04	1.50E-04	1.61E-04	4.52E-04
27 UCART1	593607.59	4122799.92	593607.59, 4122799.92	1.48E-04	1.62E-04	1.74E-04	4.83E-04
28 UCART1	593647.59	4122799.92	593647.59, 4122799.92	1.57E-04	1.77E-04	1.89E-04	5.23E-04
29 UCART1	593687.59	4122799.92	593687.59, 4122799.92	1.65E-04	1.96E-04	2.07E-04	5.68E-04
30 UCART1	593727.59	4122799.92	593727.59, 4122799.92	1.74E-04	2.17E-04	2.28E-04	6.20E-04
31 UCART1	593767.59	4122799.92	593767.59, 4122799.92	1.86E-04	2.39E-04	2.52E-04	6.78E-04
32 UCART1	593807.59	4122799.92	593807.59, 4122799.92	1.99E-04	2.60E-04	2.75E-04	7.35E-04
33 UCART1	593847.59	4122799.92	593847.59, 4122799.92	2.15E-04	2.79E-04	2.99E-04	7.93E-04
34 UCART1	593887.59	4122799.92	593887.59, 4122799.92	2.32E-04	2.94E-04	3.19E-04	8.46E-04
35 UCART1	593927.59	4122799.92	593927.59, 4122799.92	2.50E-04	3.07E-04	3.35E-04	8.93E-04
36 UCART1	593967.59	4122799.92	593967.59, 4122799.92	2.68E-04	3.16E-04	3.46E-04	9.30E-04
37 UCART1	594007.59	4122799.92	594007.59, 4122799.92	2.84E-04	3.20E-04	3.51E-04	9.56E-04
38 UCART1	592567.59	4122839.92	592567.59, 4122839.92	3.77E-05	4.16E-05	3.54E-05	1.15E-04
39 UCART1	592607.59	4122839.92	592607.59, 4122839.92	3.92E-05	4.39E-05	3.71E-05	1.20E-04
40 UCART1	592647.59	4122839.92	592647.59, 4122839.92	4.08E-05	4.60E-05	3.89E-05	1.26E-04
41 UCART1	592687.59	4122839.92	592687.59, 4122839.92	4.26E-05	4.84E-05	4.08E-05	1.32E-04
42 UCART1	592727.59	4122839.92	592727.59, 4122839.92	4.46E-05	5.15E-05	4.30E-05	1.39E-04
43 UCART1	592767.59	4122839.92	592767.59, 4122839.92	4.70E-05	5.55E-05	4.56E-05	1.48E-04
44 UCART1	592807.59	4122839.92	592807.59, 4122839.92	4.92E-05	5.93E-05	4.80E-05	1.56E-04
45 UCART1	592847.59	4122839.92	592847.59, 4122839.92	5.15E-05	6.34E-05	5.06E-05	1.66E-04
46 UCART1	592887.59	4122839.92	592887.59, 4122839.92	5.42E-05	6.82E-05	5.38E-05	1.76E-04
47 UCART1	592927.59	4122839.92	592927.59, 4122839.92	5.78E-05	7.40E-05	5.78E-05	1.90E-04
48 UCART1	592967.59	4122839.92	592967.59, 4122839.92	6.14E-05	7.98E-05	6.22E-05	2.03E-04
49 UCART1	593007.59	4122839.92	593007.59, 4122839.92	6.59E-05	8.71E-05	6.79E-05	2.21E-04
50 UCART1	593047.59	4122839.92	593047.59, 4122839.92	7.09E-05	9.30E-05	7.45E-05	2.38E-04
51 UCART1	593087.59	4122839.92	593087.59, 4122839.92	7.46E-05	9.85E-05	7.91E-05	2.52E-04
52 UCART1	593127.59	4122839.92	593127.59, 4122839.92	7.98E-05	1.05E-04	8.60E-05	2.71E-04
53 UCART1	593167.59	4122839.92	593167.59, 4122839.92	8.58E-05	1.12E-04	9.45E-05	2.92E-04

Worker Dose

Construction I	Construction II	Construction III	Operations	Construction I	Construction II	Construction III	Total Construction	Operations	Total Risk
2.4E-08	2.6E-08	2.2E-08	3.8E-08	2.2E-09	9.1E-10	5.2E-10	3.7E-09	1.1E-08	1.9E-08
2.5E-08	2.7E-08	2.3E-08	4.0E-08	2.3E-09	9.6E-10	5.4E-10	3.8E-09	1.2E-08	2.0E-08
2.5E-08	2.8E-08	2.4E-08	4.2E-08	2.4E-09	1.0E-09	5.7E-10	4.0E-09	1.3E-08	2.1E-08
2.7E-08	3.0E-08	2.5E-08	4.5E-08	2.5E-09	1.1E-09	6.0E-10	4.2E-09	1.3E-08	2.2E-08
2.8E-08	3.2E-08	2.7E-08	4.7E-08	2.6E-09	1.1E-09	6.3E-10	4.4E-09	1.4E-08	2.3E-08
2.9E-08	3.4E-08	2.8E-08	5.0E-08	2.7E-09	1.2E-09	6.6E-10	4.6E-09	1.5E-08	2.4E-08
3.1E-08	3.7E-08	2.9E-08	5.3E-08	2.9E-09	1.3E-09	6.9E-10	4.9E-09	1.6E-08	2.6E-08
3.2E-08	3.9E-08	3.1E-08	5.6E-08	3.0E-09	1.4E-09	7.3E-10	5.1E-09	1.7E-08	2.7E-08
3.4E-08	4.2E-08	3.3E-08	5.9E-08	3.2E-09	1.5E-09	7.8E-10	5.4E-09	1.8E-08	2.9E-08
3.6E-08	4.5E-08	3.5E-08	6.3E-08	3.4E-09	1.6E-09	8.3E-10	5.8E-09	1.9E-08	3.0E-08
3.8E-08	4.8E-08	3.8E-08	6.7E-08	3.6E-09	1.7E-09	8.9E-10	6.2E-09	2.0E-08	3.2E-08
4.0E-08	5.1E-08	4.1E-08	7.0E-08	3.8E-09	1.8E-09	9.6E-10	6.5E-09	2.1E-08	3.4E-08
4.2E-08	5.5E-08	4.4E-08	7.5E-08	4.0E-09	1.9E-09	1.0E-09	7.0E-09	2.2E-08	3.6E-08
4.5E-08	5.8E-08	4.7E-08	8.0E-08	4.2E-09	2.1E-09	1.1E-09	7.4E-09	2.4E-08	3.9E-08
4.8E-08	6.2E-08	5.1E-08	9.2E-08	4.5E-09	2.2E-09	1.2E-09	7.9E-09	2.7E-08	4.3E-08
5.1E-08	6.5E-08	5.5E-08	9.6E-08	4.8E-09	2.3E-09	1.3E-09	8.4E-09	2.9E-08	4.6E-08
5.5E-08	6.9E-08	6.0E-08	1.1E-07	5.2E-09	2.5E-09	1.4E-09	9.0E-09	3.2E-08	5.0E-08
5.8E-08	7.3E-08	6.5E-08	1.1E-07	5.5E-09	2.6E-09	1.5E-09	9.6E-09	3.3E-08	5.3E-08
6.2E-08	7.7E-08	6.9E-08	1.2E-07	5.8E-09	2.7E-09	1.6E-09	1.0E-08	3.5E-08	5.5E-08
6.5E-08	7.9E-08	7.3E-08	1.2E-07	6.1E-09	2.8E-09	1.7E-09	1.1E-08	3.6E-08	5.7E-08
7.0E-08	8.1E-08	7.9E-08	1.3E-07	6.6E-09	2.9E-09	1.9E-09	1.1E-08	3.8E-08	6.0E-08
7.6E-08	8.4E-08	8.4E-08	1.3E-07	7.1E-09	3.0E-09	2.0E-09	1.2E-08	3.9E-08	6.3E-08
7.9E-08	8.7E-08	8.9E-08	1.4E-07	7.5E-09	3.1E-09	2.1E-09	1.3E-08	4.1E-08	6.7E-08
8.3E-08	9.0E-08	9.3E-08	1.5E-07	7.9E-09	3.2E-09	2.2E-09	1.3E-08	4.4E-08	7.0E-08
8.8E-08	9.4E-08	9.9E-08	1.6E-07	8.3E-09	3.3E-09	2.3E-09	1.4E-08	4.7E-08	7.5E-08
9.3E-08	9.9E-08	1.1E-07	1.7E-07	8.8E-09	3.5E-09	2.5E-09	1.5E-08	5.0E-08	8.0E-08
9.8E-08	1.1E-07	1.1E-07	1.8E-07	9.2E-09	3.8E-09	2.7E-09	1.6E-08	5.4E-08	8.6E-08
1.0E-07	1.2E-07	1.3E-07	1.9E-07	9.8E-09	4.1E-09	3.0E-09	1.7E-08	5.8E-08	9.2E-08
1.1E-07	1.3E-07	1.4E-07	2.1E-07	1.0E-08	4.6E-09	3.2E-09	1.8E-08	6.2E-08	9.8E-08
1.2E-07	1.4E-07	1.5E-07	2.2E-07	1.1E-08	5.1E-09	3.6E-09	2.0E-08	6.6E-08	1.1E-07
1.2E-07	1.6E-07	1.7E-07	2.4E-07	1.2E-08	5.6E-09	3.9E-09	2.1E-08	7.1E-08	1.1E-07
1.3E-07	1.7E-07	1.8E-07	2.5E-07	1.2E-08	6.1E-09	4.3E-09	2.3E-08	7.6E-08	1.2E-07
1.4E-07	1.8E-07	2.0E-07	2.7E-07	1.3E-08	6.5E-09	4.7E-09	2.5E-08	8.1E-08	1.3E-07
1.5E-07	1.9E-07	2.1E-07	2.9E-07	1.5E-08	6.9E-09	5.0E-09	2.6E-08	8.6E-08	1.4E-07
1.7E-07	2.0E-07	2.2E-07	3.0E-07	1.6E-08	7.2E-09	5.2E-09	2.8E-08	9.0E-08	1.5E-07
1.8E-07	2.1E-07	2.3E-07	3.2E-07	1.7E-08	7.4E-09	5.4E-09	3.0E-08	9.4E-08	1.5E-07
1.9E-07	2.1E-07	2.3E-07	3.2E-07	1.8E-08	7.5E-09	5.5E-09	3.1E-08	9.7E-08	1.6E-07
2.5E-08	2.8E-08	2.3E-08	4.1E-08	2.4E-09	9.7E-10	5.5E-10	3.9E-09	1.2E-08	2.0E-08
2.6E-08	2.9E-08	2.5E-08	4.3E-08	2.4E-09	1.0E-09	5.8E-10	4.1E-09	1.3E-08	2.1E-08
2.7E-08	3.0E-08	2.6E-08	4.5E-08	2.5E-09	1.1E-09	6.1E-10	4.2E-09	1.3E-08	2.2E-08
2.8E-08	3.2E-08	2.7E-08	4.7E-08	2.7E-09	1.1E-09	6.4E-10	4.4E-09	1.4E-08	2.3E-08
3.0E-08	3.4E-08	2.8E-08	5.0E-08	2.8E-09	1.2E-09	6.7E-10	4.7E-09	1.5E-08	2.4E-08
3.1E-08	3.7E-08	3.0E-08	5.4E-08	2.9E-09	1.3E-09	7.1E-10	4.9E-09	1.6E-08	2.6E-08
3.3E-08	3.9E-08	3.2E-08	5.7E-08	3.1E-09	1.4E-09	7.5E-10	5.2E-09	1.7E-08	2.7E-08
3.4E-08	4.2E-08	3.3E-08	6.0E-08	3.2E-09	1.5E-09	7.9E-10	5.5E-09	1.8E-08	2.9E-08
3.6E-08	4.5E-08	3.6E-08	6.3E-08	3.4E-09	1.6E-09	8.4E-10	5.8E-09	1.9E-08	3.1E-08
3.8E-08	4.9E-08	3.8E-08	6.8E-08	3.6E-09	1.7E-09	9.0E-10	6.2E-09	2.0E-08	3.3E-08
4.1E-08	5.3E-08	4.1E-08	7.2E-08	3.8E-09	1.9E-09	9.7E-10	6.7E-09	2.2E-08	3.5E-08
4.4E-08	5.8E-08	4.5E-08	7.9E-08	4.1E-09	2.0E-09	1.1E-09	7.2E-09	2.4E-08	3.8E-08
4.7E-08	6.2E-08	4.9E-08	9.2E-08	4.4E-09	2.2E-09	1.2E-09	7.8E-09	2.7E-08	4.3E-08
4.9E-08	6.5E-08	5.2E-08	8.9E-08	4.7E-09	2.3E-09	1.2E-09	8.2E-09	2.7E-08	4.3E-08
5.3E-08	6.9E-08	5.7E-08	1.0E-07	5.0E-09	2.5E-09	1.3E-09	8.8E-09	3.0E-08	4.8E-08
5.7E-08	7.4E-08	6.3E-08	1.1E-07	5.4E-09	2.6E-09	1.5E-09	9.4E-09	3.4E-08	5.3E-08

54	UCART1	593207.59	4122839.92	593207.59	4122839.92	9.26E-05	1.20E-04	1.04E-04	3.16E-04	6.1E-08	7.9E-08	6.9E-08	1.2E-07	5.8E-09	2.8E-09	1.6E-09	1.0E-08	3.6E-08	5.6E-08
55	UCART1	593247.59	4122839.92	593247.59	4122839.92	9.92E-05	1.27E-04	1.12E-04	3.39E-04	6.6E-08	8.4E-08	7.4E-08	1.3E-07	6.2E-09	3.0E-09	1.7E-09	1.1E-08	3.7E-08	5.9E-08
56	UCART1	593287.59	4122839.92	593287.59	4122839.92	1.06E-04	1.34E-04	1.22E-04	3.62E-04	7.0E-08	8.9E-08	8.1E-08	1.3E-07	6.6E-09	3.1E-09	1.9E-09	1.2E-08	3.9E-08	6.2E-08
57	UCART1	593327.59	4122839.92	593327.59	4122839.92	1.14E-04	1.39E-04	1.31E-04	3.83E-04	7.5E-08	9.2E-08	8.6E-08	1.4E-07	7.1E-09	3.2E-09	2.0E-09	1.2E-08	4.1E-08	6.5E-08
58	UCART1	593367.59	4122839.92	593367.59	4122839.92	1.22E-04	1.43E-04	1.40E-04	4.05E-04	8.1E-08	9.5E-08	9.3E-08	1.4E-07	7.6E-09	3.3E-09	2.2E-09	1.3E-08	4.2E-08	6.9E-08
59	UCART1	593407.59	4122839.92	593407.59	4122839.92	1.32E-04	1.48E-04	1.51E-04	4.31E-04	8.7E-08	9.8E-08	1.0E-07	1.5E-07	8.2E-09	3.5E-09	2.4E-09	1.4E-08	4.5E-08	7.3E-08
60	UCART1	593447.59	4122839.92	593447.59	4122839.92	1.39E-04	1.54E-04	1.60E-04	4.53E-04	9.2E-08	1.0E-07	1.1E-07	1.6E-07	8.7E-09	3.6E-09	2.5E-09	1.5E-08	4.7E-08	7.7E-08
61	UCART1	593487.59	4122839.92	593487.59	4122839.92	1.47E-04	1.60E-04	1.69E-04	4.76E-04	9.7E-08	1.1E-07	1.1E-07	1.7E-07	9.1E-09	3.8E-09	2.6E-09	1.6E-08	5.0E-08	8.2E-08
62	UCART1	593527.59	4122839.92	593527.59	4122839.92	1.55E-04	1.70E-04	1.82E-04	5.06E-04	1.0E-07	1.1E-07	1.2E-07	1.8E-07	9.7E-09	4.0E-09	2.8E-09	1.6E-08	5.4E-08	8.7E-08
63	UCART1	593567.59	4122839.92	593567.59	4122839.92	1.65E-04	1.83E-04	1.97E-04	5.45E-04	1.1E-07	1.2E-07	1.3E-07	2.0E-07	1.0E-08	4.3E-09	3.1E-09	1.8E-08	5.9E-08	9.4E-08
64	UCART1	593607.59	4122839.92	593607.59	4122839.92	1.74E-04	2.00E-04	2.14E-04	5.89E-04	1.2E-07	1.3E-07	1.4E-07	2.1E-07	1.1E-08	4.7E-09	3.3E-09	1.9E-08	6.3E-08	1.0E-07
65	UCART1	593647.59	4122839.92	593647.59	4122839.92	1.85E-04	2.23E-04	2.37E-04	6.45E-04	1.2E-07	1.3E-07	1.5E-07	2.3E-07	1.2E-08	5.2E-09	3.7E-09	2.0E-08	6.8E-08	1.1E-07
66	UCART1	593687.59	4122839.92	593687.59	4122839.92	1.97E-04	2.49E-04	2.63E-04	7.09E-04	1.3E-07	1.6E-07	1.7E-07	2.5E-07	1.2E-08	5.8E-09	4.1E-09	2.2E-08	7.3E-08	1.2E-07
67	UCART1	593727.59	4122839.92	593727.59	4122839.92	2.09E-04	2.76E-04	2.91E-04	7.76E-04	1.4E-07	1.8E-07	1.9E-07	2.6E-07	1.3E-08	6.5E-09	4.5E-09	2.4E-08	7.9E-08	1.3E-07
68	UCART1	593767.59	4122839.92	593767.59	4122839.92	2.25E-04	3.03E-04	3.22E-04	8.49E-04	1.5E-07	2.0E-07	2.1E-07	2.8E-07	1.4E-08	7.1E-09	5.0E-09	2.6E-08	8.5E-08	1.4E-07
69	UCART1	593807.59	4122839.92	593807.59	4122839.92	2.42E-04	3.26E-04	3.50E-04	9.18E-04	1.6E-07	2.2E-07	2.3E-07	3.0E-07	1.5E-08	7.6E-09	5.5E-09	2.8E-08	9.1E-08	1.5E-07
70	UCART1	593847.59	4122839.92	593847.59	4122839.92	2.63E-04	3.45E-04	3.76E-04	9.84E-04	1.7E-07	2.3E-07	2.5E-07	3.2E-07	1.6E-08	8.1E-09	5.9E-09	3.0E-08	9.7E-08	1.6E-07
71	UCART1	593887.59	4122839.92	593887.59	4122839.92	2.84E-04	3.60E-04	3.96E-04	1.04E-03	1.9E-07	2.4E-07	2.6E-07	3.4E-07	1.8E-08	8.4E-09	6.2E-09	3.2E-08	1.0E-07	1.7E-07
72	UCART1	593927.59	4122839.92	593927.59	4122839.92	3.06E-04	3.70E-04	4.10E-04	1.08E-03	2.0E-07	2.4E-07	2.7E-07	3.6E-07	1.9E-08	8.6E-09	6.4E-09	3.4E-08	1.1E-07	1.7E-07
73	UCART1	593967.59	4122839.92	593967.59	4122839.92	3.27E-04	3.74E-04	4.15E-04	1.12E-03	2.2E-07	2.5E-07	2.7E-07	3.7E-07	2.0E-08	8.7E-09	6.5E-09	3.6E-08	1.1E-07	1.8E-07
74	UCART1	594007.59	4122839.92	594007.59	4122839.92	3.44E-04	3.72E-04	4.13E-04	1.13E-03	2.3E-07	2.5E-07	2.7E-07	3.8E-07	2.1E-08	8.7E-09	6.4E-09	3.7E-08	1.1E-07	1.9E-07
75	UCART1	592567.59	4122879.92	592567.59	4122879.92	4.00E-05	4.45E-05	3.78E-05	1.22E-04	2.6E-08	2.9E-08	2.5E-08	4.3E-08	2.5E-09	1.0E-09	5.9E-10	4.1E-09	1.3E-08	2.1E-08
76	UCART1	592607.59	4122879.92	592607.59	4122879.92	4.17E-05	4.70E-05	3.97E-05	1.28E-04	2.8E-08	3.1E-08	2.6E-08	4.6E-08	2.6E-09	1.1E-09	6.2E-10	4.3E-09	1.4E-08	2.2E-08
77	UCART1	592647.59	4122879.92	592647.59	4122879.92	4.34E-05	4.94E-05	4.16E-05	1.34E-04	2.9E-08	3.3E-08	2.8E-08	4.8E-08	2.7E-09	1.2E-09	6.5E-10	4.5E-09	1.4E-08	2.3E-08
78	UCART1	592687.59	4122879.92	592687.59	4122879.92	4.52E-05	5.19E-05	4.36E-05	1.41E-04	3.0E-08	3.4E-08	2.9E-08	5.0E-08	2.8E-09	1.2E-09	6.8E-10	4.7E-09	1.5E-08	2.4E-08
79	UCART1	592727.59	4122879.92	592727.59	4122879.92	4.77E-05	5.58E-05	4.64E-05	1.50E-04	3.2E-08	3.7E-08	3.1E-08	5.3E-08	3.0E-09	1.3E-09	7.2E-10	5.0E-09	1.6E-08	2.6E-08
80	UCART1	592767.59	4122879.92	592767.59	4122879.92	5.03E-05	6.00E-05	4.92E-05	1.60E-04	3.3E-08	4.0E-08	3.3E-08	5.7E-08	3.1E-09	1.4E-09	7.7E-10	5.3E-09	1.7E-08	2.8E-08
81	UCART1	592807.59	4122879.92	592807.59	4122879.92	5.27E-05	6.40E-05	5.20E-05	1.69E-04	3.5E-08	4.2E-08	3.4E-08	6.1E-08	3.3E-09	1.5E-09	8.1E-10	5.6E-09	1.8E-08	2.9E-08
82	UCART1	592847.59	4122879.92	592847.59	4122879.92	5.58E-05	6.93E-05	5.54E-05	1.80E-04	3.7E-08	4.6E-08	3.7E-08	6.5E-08	3.5E-09	1.6E-09	8.6E-10	6.0E-09	1.9E-08	3.1E-08
83	UCART1	592887.59	4122879.92	592887.59	4122879.92	5.92E-05	7.53E-05	5.92E-05	1.94E-04	3.9E-08	5.0E-08	3.9E-08	7.0E-08	3.7E-09	1.8E-09	9.2E-10	6.4E-09	2.1E-08	3.4E-08
84	UCART1	592927.59	4122879.92	592927.59	4122879.92	6.29E-05	8.22E-05	6.37E-05	2.09E-04	4.2E-08	5.4E-08	4.2E-08	7.5E-08	3.9E-09	1.9E-09	9.9E-10	6.8E-09	2.2E-08	3.6E-08
85	UCART1	592967.59	4122879.92	592967.59	4122879.92	6.70E-05	8.95E-05	6.87E-05	2.25E-04	4.4E-08	5.9E-08	4.5E-08	8.0E-08	4.2E-09	2.1E-09	1.1E-09	7.3E-09	2.4E-08	3.9E-08
86	UCART1	593007.59	4122879.92	593007.59	4122879.92	7.17E-05	9.71E-05	7.46E-05	2.43E-04	4.7E-08	6.4E-08	4.9E-08	8.6E-08	4.5E-09	2.3E-09	1.2E-09	7.9E-09	2.6E-08	4.2E-08
87	UCART1	593047.59	4122879.92	593047.59	4122879.92	7.73E-05	1.04E-04	8.17E-05	2.63E-04	5.1E-08	6.9E-08	5.4E-08	1.0E-07	4.8E-09	2.4E-09	1.3E-09	8.5E-09	3.0E-08	4.7E-08
88	UCART1	593087.59	4122879.92	593087.59	4122879.92	8.22E-05	1.11E-04	8.82E-05	2.82E-04	5.4E-08	7.4E-08	5.8E-08	1.1E-07	5.1E-09	2.6E-09	1.4E-09	9.1E-09	3.2E-08	5.0E-08
89	UCART1	593127.59	4122879.92	593127.59	4122879.92	8.78E-05	1.19E-04	9.62E-05	3.03E-04	5.8E-08	7.9E-08	6.4E-08	1.1E-07	5.4E-09	2.8E-09	1.5E-09	9.8E-09	3.3E-08	5.3E-08
90	UCART1	593167.59	4122879.92	593167.59	4122879.92	9.63E-05	1.29E-04	1.09E-04	3.34E-04	6.4E-08	8.5E-08	7.2E-08	1.3E-07	6.0E-09	3.0E-09	1.7E-09	1.1E-08	3.8E-08	5.9E-08
91	UCART1	593207.59	4122879.92	593207.59	4122879.92	1.03E-04	1.38E-04	1.19E-04	3.60E-04	6.8E-08	9.1E-08	7.8E-08	1.3E-07	6.4E-09	3.2E-09	1.9E-09	1.2E-08	4.0E-08	6.3E-08
92	UCART1	593247.59	4122879.92	593247.59	4122879.92	1.13E-04	1.48E-04	1.31E-04	3.93E-04	7.5E-08	9.8E-08	8.7E-08	1.4E-07	7.1E-09	3.5E-09	2.1E-09	1.3E-08	4.2E-08	6.7E-08
93	UCART1	593287.59	4122879.92	593287.59	4122879.92	1.23E-04	1.57E-04	1.43E-04	4.23E-04	8.1E-08	1.0E-07	9.5E-08	1.5E-07	7.7E-09	3.7E-09	2.2E-09	1.4E-08	4.4E-08	7.1E-08
94	UCART1	593327.59	4122879.92	593327.59	4122879.92	1.33E-04	1.64E-04	1.55E-04	4.51E-04	8.8E-08	1.1E-07	1.0E-07	1.5E-07	8.3E-09	3.8E-09	2.4E-09	1.5E-08	4.6E-08	7.5E-08
95	UCART1	593367.59	4122879.92	593367.59	4122879.92	1.42E-04	1.69E-04	1.67E-04	4.78E-04	9.4E-08	1.1E-07	1.1E-07	1.6E-07	8.9E-09	4.0E-09	2.6E-09	1.5E-08	4.8E-08	7.9E-08
96	UCART1	593407.59	4122879.92	593407.59	4122879.92	1.52E-04	1.76E-04	1.81E-04	5.09E-04	1.0E-07	1.2E-07	1.2E-07	1.7E-07	9.5E-09	4.1E-09	2.8E-09	1.6E-08	5.1E-08	8.4E-08
97	UCART1	593447.59	4122879.92	593447.59	4122879.92	1.62E-04	1.84E-04	1.93E-04	5.39E-04	1.1E-07	1.2E-07	1.3E-07	1.8E-07	1.0E-08	4.3E-09	3.0E-09	1.7E-08	5.4E-08	8.9E-08
98	UCART1	593487.59	4122879.92	593487.59	4122879.92	1.73E-04	1.94E-04	2.07E-04	5.74E-04	1.1E-07	1.3E-07	1.4E-07	2.0E-07	1.1E-08	4.5E-09	3.2E-09	1.9E-08	5.9E-08	9.6E-08
99	UCART1	593527.59	4122879.92	593527.59	4122879.92	1.84E-04	2.08E-04	2.24E-04	6.16E-04	1.2E-07	1.4E-07	1.5E-07	2.1E-07	1.1E-08	4.9E-09	3.5E-09	2.0E-08	6.4E-08	1.0E-07
100	UCART1	593567.59	4122879.92	593567.59	4122879.92	1.96E-04	2.29E-04	2.46E-04	6.71E-04	1.3E-07	1.5E-07	1.6E-07	2.3E-07	1.2E-08	5.4E-09	3.8E-09	2.1E-08	6.9E-08	1.1E-07
101	UCART1	593607.59	4122879.92	593607.59	4122879.92	2.07E-04	2.56E-04	2.71E-04	7.34E-04	1.4E-07	1.7E-07	1.8E-07	2.5E-07	1.3E-08	6.0E-09	4.2E-09	2.3E-08	7.5E-08	1.2E-07
102	UCART1	593647.59	4122879.92	593647.59	4122879.92	2.22E-04	2.89E-04	3.04E-04	8.14E-04	1.5E-07	1.9E-07	2.0E-07	2.7E-07	1.4E-08	6.8E-09	4.7E-09	2.5E-08	8.1E-08	1.3E-07
103	UCART1	593687.59	4122879.92	593687.59	4122879.92	2.37E-04	3.24E-04	3.41E-04	9.02E-04	1.6E-07	2.1E-07								

120	UCART1	592887.59	4122919.92	592887.59,	4122919.92	6.40E-05	8.22E-05	6.49E-05	2.11E-04	4.2E-08	5.4E-08	4.3E-08	7.5E-08	4.0E-09	1.9E-09	1.0E-09	6.9E-09	2.2E-08	3.6E-08
121	UCART1	592927.59	4122919.92	592927.59,	4122919.92	6.90E-05	9.22E-05	7.08E-05	2.32E-04	4.6E-08	6.1E-08	4.7E-08	8.3E-08	4.3E-09	2.2E-09	1.1E-09	7.6E-09	2.5E-08	4.0E-08
122	UCART1	592967.59	4122919.92	592967.59,	4122919.92	7.41E-05	1.01E-04	7.69E-05	2.52E-04	4.9E-08	6.7E-08	5.1E-08	9.1E-08	4.6E-09	2.4E-09	1.2E-09	8.2E-09	2.7E-08	4.4E-08
123	UCART1	593007.59	4122919.92	593007.59,	4122919.92	7.91E-05	1.10E-04	8.32E-05	2.72E-04	5.2E-08	7.2E-08	5.5E-08	9.7E-08	4.9E-09	2.6E-09	1.3E-09	8.8E-09	2.9E-08	4.7E-08
124	UCART1	593047.59	4122919.92	593047.59,	4122919.92	8.43E-05	1.18E-04	9.03E-05	2.93E-04	5.6E-08	7.8E-08	6.0E-08	1.0E-07	5.3E-09	2.8E-09	1.4E-09	9.4E-09	3.1E-08	4.9E-08
125	UCART1	593087.59	4122919.92	593087.59,	4122919.92	9.12E-05	1.27E-04	9.15E-05	3.18E-04	6.0E-08	8.4E-08	6.6E-08	1.2E-07	5.7E-09	3.0E-09	1.6E-09	1.0E-08	3.5E-08	5.6E-08
126	UCART1	593127.59	4122919.92	593127.59,	4122919.92	9.88E-05	1.38E-04	1.11E-04	3.47E-04	6.5E-08	9.1E-08	7.3E-08	1.3E-07	6.2E-09	3.2E-09	1.7E-09	1.1E-08	3.8E-08	6.0E-08
127	UCART1	593167.59	4122919.92	593167.59,	4122919.92	1.09E-04	1.50E-04	1.26E-04	3.85E-04	7.2E-08	9.9E-08	8.4E-08	1.4E-07	6.8E-09	3.5E-09	2.0E-09	1.2E-08	4.3E-08	6.7E-08
128	UCART1	593207.59	4122919.92	593207.59,	4122919.92	1.17E-04	1.61E-04	1.38E-04	4.16E-04	7.7E-08	1.1E-07	9.1E-08	1.5E-07	7.3E-09	3.8E-09	2.2E-09	1.3E-08	4.5E-08	7.2E-08
129	UCART1	593247.59	4122919.92	593247.59,	4122919.92	1.31E-04	1.75E-04	1.55E-04	4.60E-04	8.6E-08	1.2E-07	1.0E-07	1.6E-07	8.2E-09	4.1E-09	2.4E-09	1.5E-08	4.8E-08	7.7E-08
130	UCART1	593287.59	4122919.92	593287.59,	4122919.92	1.41E-04	1.86E-04	1.70E-04	4.97E-04	9.3E-08	1.2E-07	1.1E-07	1.7E-07	8.8E-09	4.4E-09	2.6E-09	1.6E-08	5.0E-08	8.2E-08
131	UCART1	593327.59	4122919.92	593327.59,	4122919.92	1.55E-04	1.96E-04	1.88E-04	5.39E-04	1.0E-07	1.3E-07	1.2E-07	1.8E-07	9.6E-09	4.6E-09	2.9E-09	1.7E-08	5.3E-08	8.7E-08
132	UCART1	593367.59	4122919.92	593367.59,	4122919.92	1.66E-04	2.04E-04	2.04E-04	5.74E-04	1.1E-07	1.3E-07	1.3E-07	1.9E-07	1.0E-08	4.8E-09	3.2E-09	1.8E-08	5.6E-08	9.2E-08
133	UCART1	593407.59	4122919.92	593407.59,	4122919.92	1.79E-04	2.13E-04	2.21E-04	6.14E-04	1.2E-07	1.4E-07	1.5E-07	2.0E-07	1.1E-08	5.0E-09	3.5E-09	2.0E-08	5.9E-08	9.8E-08
134	UCART1	593447.59	4122919.92	593447.59,	4122919.92	1.93E-04	2.25E-04	2.39E-04	6.57E-04	1.3E-07	1.5E-07	1.6E-07	2.1E-07	1.2E-08	5.3E-09	3.7E-09	2.1E-08	6.4E-08	1.1E-07
135	UCART1	593487.59	4122919.92	593487.59,	4122919.92	2.07E-04	2.41E-04	2.60E-04	7.08E-04	1.4E-07	1.6E-07	1.7E-07	2.3E-07	1.3E-08	5.6E-09	4.0E-09	2.3E-08	6.9E-08	1.1E-07
136	UCART1	593527.59	4122919.92	593527.59,	4122919.92	2.21E-04	2.64E-04	2.84E-04	7.70E-04	1.5E-07	1.7E-07	1.9E-07	2.5E-07	1.4E-08	6.2E-09	4.4E-09	2.4E-08	7.6E-08	1.2E-07
137	UCART1	593567.59	4122919.92	593567.59,	4122919.92	2.36E-04	2.97E-04	3.15E-04	8.49E-04	1.6E-07	2.0E-07	2.1E-07	2.8E-07	1.5E-08	7.0E-09	4.9E-09	2.7E-08	8.3E-08	1.4E-07
138	UCART1	593607.59	4122919.92	593607.59,	4122919.92	2.51E-04	3.39E-04	3.53E-04	9.43E-04	1.7E-07	2.2E-07	2.3E-07	3.0E-07	1.6E-08	7.9E-09	5.5E-09	2.9E-08	9.1E-08	1.5E-07
139	UCART1	593647.59	4122919.92	593647.59,	4122919.92	2.70E-04	3.84E-04	4.01E-04	1.06E-03	1.8E-07	2.5E-07	2.7E-07	3.3E-07	1.7E-08	9.0E-09	6.3E-09	3.2E-08	9.9E-08	1.6E-07
140	UCART1	593687.59	4122919.92	593687.59,	4122919.92	2.92E-04	4.29E-04	4.54E-04	1.18E-03	1.9E-07	2.8E-07	3.0E-07	3.6E-07	1.8E-08	1.0E-08	7.1E-09	3.5E-08	1.1E-07	1.8E-07
141	UCART1	593727.59	4122919.92	593727.59,	4122919.92	3.18E-04	4.68E-04	5.07E-04	1.29E-03	2.1E-07	3.1E-07	3.4E-07	3.9E-07	2.0E-08	1.1E-08	7.9E-09	3.9E-08	1.2E-07	1.9E-07
142	UCART1	593767.59	4122919.92	593767.59,	4122919.92	3.48E-04	4.99E-04	5.53E-04	1.40E-03	2.3E-07	3.3E-07	3.7E-07	4.2E-07	2.2E-08	1.2E-08	8.6E-09	4.2E-08	1.3E-07	2.1E-07
143	UCART1	593807.59	4122919.92	593807.59,	4122919.92	3.80E-04	5.19E-04	5.87E-04	1.49E-03	2.5E-07	3.4E-07	3.9E-07	4.5E-07	2.4E-08	1.2E-08	9.2E-09	4.5E-08	1.3E-07	2.2E-07
144	UCART1	593847.59	4122919.92	593847.59,	4122919.92	4.14E-04	5.28E-04	6.06E-04	1.55E-03	2.7E-07	3.5E-07	4.0E-07	4.7E-07	2.6E-08	1.2E-08	9.5E-09	4.8E-08	1.4E-07	2.4E-07
145	UCART1	593887.59	4122919.92	593887.59,	4122919.92	4.46E-04	5.26E-04	6.10E-04	1.58E-03	3.0E-07	3.5E-07	4.0E-07	4.9E-07	2.8E-08	1.2E-08	9.5E-09	5.0E-08	1.5E-07	2.4E-07
146	UCART1	593927.59	4122919.92	593927.59,	4122919.92	4.74E-04	5.14E-04	6.00E-04	1.59E-03	3.1E-07	3.4E-07	4.0E-07	5.0E-07	3.0E-08	1.2E-08	9.4E-09	5.1E-08	1.5E-07	2.5E-07
147	UCART1	593967.59	4122919.92	593967.59,	4122919.92	4.96E-04	4.94E-04	5.77E-04	1.57E-03	3.3E-07	3.3E-07	3.8E-07	5.0E-07	3.1E-08	1.2E-08	9.0E-09	5.2E-08	1.5E-07	2.5E-07
148	UCART1	594007.59	4122919.92	594007.59,	4122919.92	5.09E-04	4.68E-04	5.45E-04	1.52E-03	3.4E-07	3.1E-07	3.6E-07	5.0E-07	3.2E-08	1.1E-08	8.5E-09	5.1E-08	1.5E-07	2.5E-07
149	UCART1	592567.59	4122959.92	592567.59,	4122959.92	4.55E-05	5.09E-05	4.36E-05	1.40E-04	3.0E-08	3.4E-08	2.9E-08	5.0E-08	2.8E-09	1.2E-09	6.8E-10	4.7E-09	1.5E-08	2.4E-08
150	UCART1	592607.59	4122959.92	592607.59,	4122959.92	4.74E-05	5.38E-05	4.57E-05	1.47E-04	3.1E-08	3.6E-08	3.0E-08	5.2E-08	3.0E-09	1.3E-09	7.1E-10	4.9E-09	1.6E-08	2.6E-08
151	UCART1	592647.59	4122959.92	592647.59,	4122959.92	4.98E-05	5.73E-05	4.83E-05	1.55E-04	3.3E-08	3.8E-08	3.2E-08	5.5E-08	3.1E-09	1.3E-09	7.5E-10	5.2E-09	1.6E-08	2.7E-08
152	UCART1	592687.59	4122959.92	592687.59,	4122959.92	5.24E-05	6.14E-05	5.12E-05	1.65E-04	3.5E-08	4.1E-08	3.4E-08	5.8E-08	3.3E-09	1.4E-09	8.0E-10	5.5E-09	1.7E-08	2.8E-08
153	UCART1	592727.59	4122959.92	592727.59,	4122959.92	5.54E-05	6.62E-05	5.45E-05	1.76E-04	3.7E-08	4.4E-08	3.6E-08	6.2E-08	3.5E-09	1.5E-09	8.5E-10	5.9E-09	1.9E-08	3.0E-08
154	UCART1	592767.59	4122959.92	592767.59,	4122959.92	5.84E-05	7.12E-05	5.80E-05	1.88E-04	3.9E-08	4.7E-08	3.8E-08	6.6E-08	3.6E-09	1.7E-09	9.0E-10	6.2E-09	2.0E-08	3.2E-08
155	UCART1	592807.59	4122959.92	592807.59,	4122959.92	6.17E-05	7.65E-05	6.19E-05	2.00E-04	4.1E-08	5.1E-08	4.1E-08	7.0E-08	3.8E-09	1.8E-09	9.6E-10	6.6E-09	2.1E-08	3.4E-08
156	UCART1	592847.59	4122959.92	592847.59,	4122959.92	6.59E-05	8.38E-05	6.67E-05	2.16E-04	4.4E-08	5.5E-08	4.4E-08	7.6E-08	4.1E-09	2.0E-09	1.0E-09	7.1E-09	2.3E-08	3.7E-08
157	UCART1	592887.59	4122959.92	592887.59,	4122959.92	6.99E-05	9.10E-05	7.17E-05	2.33E-04	4.6E-08	6.0E-08	4.7E-08	8.2E-08	4.4E-09	2.1E-09	1.1E-09	7.6E-09	2.4E-08	4.0E-08
158	UCART1	592927.59	4122959.92	592927.59,	4122959.92	7.50E-05	1.01E-04	7.79E-05	2.54E-04	5.0E-08	6.7E-08	5.2E-08	8.9E-08	4.7E-09	2.4E-09	1.2E-09	8.3E-09	2.7E-08	4.3E-08
159	UCART1	592967.59	4122959.92	592967.59,	4122959.92	8.09E-05	1.12E-04	8.51E-05	2.78E-04	5.4E-08	7.4E-08	5.6E-08	9.8E-08	5.0E-09	2.6E-09	1.3E-09	9.0E-09	2.9E-08	4.7E-08
160	UCART1	593007.59	4122959.92	593007.59,	4122959.92	8.78E-05	1.24E-04	9.36E-05	3.05E-04	5.8E-08	8.2E-08	6.2E-08	1.1E-07	5.5E-09	2.9E-09	1.5E-09	9.8E-09	3.4E-08	5.4E-08
161	UCART1	593047.59	4122959.92	593047.59,	4122959.92	9.52E-05	1.35E-04	1.04E-04	3.34E-04	6.3E-08	9.0E-08	6.9E-08	1.2E-07	5.9E-09	3.2E-09	1.6E-09	1.1E-08	3.7E-08	5.8E-08
162	UCART1	593087.59	4122959.92	593087.59,	4122959.92	1.02E-04	1.47E-04	1.13E-04	3.62E-04	6.7E-08	9.7E-08	7.5E-08	1.3E-07	6.4E-09	3.4E-09	1.8E-09	1.2E-08	3.9E-08	6.2E-08
163	UCART1	593127.59	4122959.92	593127.59,	4122959.92	1.12E-04	1.61E-04	1.29E-04	4.02E-04	7.4E-08	1.1E-07	8.5E-08	1.5E-07	7.0E-09	3.8E-09	2.0E-09	1.3E-08	4.5E-08	7.1E-08
164	UCART1	593167.59	4122959.92	593167.59,	4122959.92	1.25E-04	1.76E-04	1.48E-04	4.50E-04	8.3E-08	1.2E-07	9.8E-08	1.6E-07	7.8E-09	4.1E-09	2.3E-09	1.4E-08	4.8E-08	7.7E-08
165	UCART1	593207.59	4122959.92	593207.59,	4122959.92	1.36E-04	1.92E-04	1.65E-04	4.93E-04	9.0E-08	1.3E-07	1.1E-07	1.7E-07	8.5E-09	4.5E-09	2.6E-09	1.6E-08	5.2E-08	8.3E-08
166	UCART1	593247.59	4122959.92	593247.59,	4122959.92	1.52E-04	2.11E-04	1.86E-04	5.49E-04	1.0E-07	1.4E-07	1.2E-07	1.8E-07	9.5E-09	4.9E-09	2.9E-09	1.7E-08	5.5E-08	9.0E-08
167	UCART1	593287.59	4122959.92	593287.59,	4122959.92	1.65E-04	2.27E-04	2.06E-04	5.98E-04	1.1E-07	1.5E-07	1.4E-07	1.9E-07	1.0E-08	5.3E-09	3.2E-09	1.9E-08	5.8E-08	9.6E-08
168	UCART1	593327.59	4122959.92	593327.59,	4122959.92	1.83E-04	2.41E-04	2.32E-04	6.56E-04	1.2E-07	1.6E-07	1.5E-07	2.1E-07	1.1E-08	5.6E-09	3.6E-09	2.1E-08	6.2E-08	1.0E-07
169	UCART1	593367.59	4122959.92	593367.59,	4122959.92	1.97E-04	2.52E-04	2.52											

186	UCART1	592567.59	4122999.92	592567.59	4122999.92	4.94E-05	5.59E-05	4.73E-05	1.53E-04	3.3E-08	3.7E-08	3.1E-08	5.6E-08	3.1E-09	1.3E-09	7.4E-10	5.1E-09	1.7E-08	2.7E-08
187	UCART1	592607.59	4122999.92	592607.59	4122999.92	5.08E-05	5.77E-05	4.92E-05	1.58E-04	3.4E-08	3.8E-08	3.3E-08	5.7E-08	3.2E-09	1.4E-09	7.7E-10	5.3E-09	1.7E-08	2.7E-08
188	UCART1	592647.59	4122999.92	592647.59	4122999.92	5.34E-05	6.16E-05	5.21E-05	1.67E-04	3.5E-08	4.1E-08	3.4E-08	5.9E-08	3.3E-09	1.4E-09	8.1E-10	5.6E-09	1.8E-08	2.9E-08
189	UCART1	592687.59	4122999.92	592687.59	4122999.92	5.63E-05	6.62E-05	5.53E-05	1.78E-04	3.7E-08	4.4E-08	3.7E-08	6.3E-08	3.5E-09	1.5E-09	8.6E-10	5.9E-09	1.9E-08	3.1E-08
190	UCART1	592727.59	4122999.92	592727.59	4122999.92	5.97E-05	7.16E-05	5.91E-05	1.90E-04	4.0E-08	4.7E-08	3.9E-08	6.7E-08	3.7E-09	1.7E-09	9.2E-10	6.3E-09	2.0E-08	3.3E-08
191	UCART1	592767.59	4122999.92	592767.59	4122999.92	6.34E-05	7.77E-05	6.34E-05	2.04E-04	4.2E-08	5.1E-08	4.2E-08	7.2E-08	4.0E-09	1.8E-09	9.9E-10	6.8E-09	2.1E-08	3.5E-08
192	UCART1	592807.59	4122999.92	592807.59	4122999.92	6.74E-05	8.43E-05	6.80E-05	2.20E-04	4.5E-08	5.6E-08	4.5E-08	7.7E-08	4.2E-09	2.0E-09	1.1E-09	7.2E-09	2.3E-08	3.7E-08
193	UCART1	592847.59	4122999.92	592847.59	4122999.92	7.19E-05	9.26E-05	7.35E-05	2.38E-04	4.8E-08	6.1E-08	4.9E-08	8.3E-08	4.5E-09	2.2E-09	1.1E-09	7.8E-09	2.5E-08	4.0E-08
194	UCART1	592887.59	4122999.92	592887.59	4122999.92	7.70E-05	1.02E-04	7.97E-05	2.59E-04	5.1E-08	6.7E-08	5.3E-08	9.0E-08	4.8E-09	2.4E-09	1.2E-09	8.4E-09	2.7E-08	4.4E-08
195	UCART1	592927.59	4122999.92	592927.59	4122999.92	8.28E-05	1.13E-04	8.69E-05	2.83E-04	5.5E-08	7.5E-08	5.8E-08	9.8E-08	5.2E-09	2.6E-09	1.4E-09	9.2E-09	2.9E-08	4.8E-08
196	UCART1	592967.59	4122999.92	592967.59	4122999.92	8.95E-05	1.26E-04	9.53E-05	3.11E-04	5.9E-08	8.3E-08	6.3E-08	1.1E-07	5.6E-09	2.9E-09	1.5E-09	1.0E-08	3.2E-08	5.2E-08
197	UCART1	593007.59	4122999.92	593007.59	4122999.92	9.77E-05	1.40E-04	1.05E-04	3.43E-04	6.5E-08	9.3E-08	7.0E-08	1.3E-07	6.1E-09	3.3E-09	1.6E-09	1.1E-08	3.8E-08	6.0E-08
198	UCART1	593047.59	4122999.92	593047.59	4122999.92	1.06E-04	1.55E-04	1.17E-04	3.79E-04	7.0E-08	1.0E-07	7.8E-08	1.4E-07	6.6E-09	3.6E-09	1.8E-09	1.2E-08	4.1E-08	6.5E-08
199	UCART1	593087.59	4122999.92	593087.59	4122999.92	1.15E-04	1.71E-04	1.28E-04	4.15E-04	7.6E-08	1.1E-07	8.5E-08	1.5E-07	7.2E-09	4.0E-09	2.0E-09	1.3E-08	4.4E-08	7.0E-08
200	UCART1	593127.59	4122999.92	593127.59	4122999.92	1.29E-04	1.91E-04	1.50E-04	4.70E-04	8.5E-08	1.3E-07	1.0E-07	1.7E-07	8.0E-09	4.5E-09	2.3E-09	1.5E-08	5.1E-08	8.1E-08
201	UCART1	593167.59	4122999.92	593167.59	4122999.92	1.45E-04	2.12E-04	1.74E-04	5.31E-04	9.6E-08	1.4E-07	1.1E-07	1.9E-07	9.0E-09	5.0E-09	2.7E-09	1.7E-08	5.5E-08	8.9E-08
202	UCART1	593207.59	4122999.92	593207.59	4122999.92	1.60E-04	2.34E-04	1.96E-04	5.90E-04	1.1E-07	1.5E-07	1.3E-07	2.0E-07	1.0E-08	5.5E-09	3.1E-09	1.8E-08	6.0E-08	9.7E-08
203	UCART1	593247.59	4122999.92	593247.59	4122999.92	1.79E-04	2.60E-04	2.27E-04	6.65E-04	1.2E-07	1.7E-07	1.5E-07	2.1E-07	1.1E-08	6.1E-09	3.5E-09	2.1E-08	6.4E-08	1.1E-07
204	UCART1	593287.59	4122999.92	593287.59	4122999.92	1.96E-04	2.83E-04	2.55E-04	7.34E-04	1.3E-07	1.9E-07	1.7E-07	2.3E-07	1.2E-08	6.6E-09	4.0E-09	2.3E-08	6.8E-08	1.1E-07
205	UCART1	593327.59	4122999.92	593327.59	4122999.92	2.19E-04	3.04E-04	2.91E-04	8.14E-04	1.4E-07	2.0E-07	1.9E-07	2.4E-07	1.4E-08	7.1E-09	4.5E-09	2.5E-08	7.3E-08	1.2E-07
206	UCART1	593367.59	4122999.92	593367.59	4122999.92	2.38E-04	3.20E-04	3.21E-04	8.80E-04	1.6E-07	2.1E-07	2.1E-07	2.6E-07	1.5E-08	7.5E-09	5.0E-09	2.7E-08	7.8E-08	1.3E-07
207	UCART1	593407.59	4122999.92	593407.59	4122999.92	2.63E-04	3.43E-04	3.60E-04	9.66E-04	1.7E-07	2.3E-07	2.4E-07	2.8E-07	1.6E-08	8.0E-09	5.6E-09	3.0E-08	8.4E-08	1.4E-07
208	UCART1	593447.59	4122999.92	593447.59	4122999.92	2.85E-04	3.73E-04	3.96E-04	1.05E-03	1.9E-07	2.5E-07	2.6E-07	3.1E-07	1.8E-08	8.7E-09	6.2E-09	3.3E-08	9.3E-08	1.6E-07
209	UCART1	593487.59	4122999.92	593487.59	4122999.92	3.10E-04	4.23E-04	4.45E-04	1.18E-03	2.1E-07	2.8E-07	2.9E-07	3.5E-07	1.9E-08	9.9E-09	6.9E-09	3.6E-08	1.0E-07	1.8E-07
210	UCART1	593527.59	4122999.92	593527.59	4122999.92	3.34E-04	4.92E-04	5.04E-04	1.33E-03	2.2E-07	3.3E-07	3.3E-07	3.9E-07	2.1E-08	1.1E-08	7.9E-09	4.0E-08	1.2E-07	2.0E-07
211	UCART1	593567.59	4122999.92	593567.59	4122999.92	3.65E-04	5.76E-04	5.87E-04	1.53E-03	2.4E-07	3.8E-07	3.9E-07	4.3E-07	2.3E-08	1.3E-08	9.1E-09	4.5E-08	1.3E-07	2.2E-07
212	UCART1	593607.59	4122999.92	593607.59	4122999.92	3.96E-04	6.59E-04	6.81E-04	1.74E-03	2.6E-07	4.4E-07	4.5E-07	4.8E-07	2.5E-08	1.5E-08	1.1E-08	5.1E-08	1.4E-07	2.4E-07
213	UCART1	593647.59	4122999.92	593647.59	4122999.92	4.34E-04	7.30E-04	7.83E-04	1.95E-03	2.9E-07	4.8E-07	5.2E-07	5.3E-07	2.7E-08	1.7E-08	1.2E-08	5.6E-08	1.6E-07	2.7E-07
214	UCART1	593687.59	4122999.92	593687.59	4122999.92	4.81E-04	7.80E-04	8.78E-04	2.14E-03	3.2E-07	5.2E-07	5.8E-07	5.7E-07	3.0E-08	1.8E-08	1.4E-08	6.2E-08	1.7E-07	3.0E-07
215	UCART1	593727.59	4122999.92	593727.59	4122999.92	5.37E-04	8.05E-04	9.49E-04	2.29E-03	3.6E-07	5.3E-07	6.3E-07	6.2E-07	3.3E-08	1.9E-08	1.5E-08	6.7E-08	1.8E-07	3.2E-07
216	UCART1	593767.59	4122999.92	593767.59	4122999.92	5.97E-04	8.04E-04	9.84E-04	2.38E-03	3.9E-07	5.3E-07	6.5E-07	6.5E-07	3.7E-08	1.9E-08	1.5E-08	7.1E-08	2.0E-07	3.4E-07
217	UCART1	593807.59	4122999.92	593807.59	4122999.92	6.55E-04	7.80E-04	9.80E-04	2.42E-03	4.3E-07	5.2E-07	6.5E-07	6.8E-07	4.1E-08	1.8E-08	1.5E-08	7.4E-08	2.0E-07	3.5E-07
218	UCART1	593847.59	4122999.92	593847.59	4122999.92	7.04E-04	7.40E-04	9.44E-04	2.39E-03	4.7E-07	4.9E-07	6.2E-07	6.9E-07	4.4E-08	1.7E-08	1.5E-08	7.6E-08	2.1E-07	3.6E-07
219	UCART1	593887.59	4122999.92	593887.59	4122999.92	7.39E-04	6.87E-04	8.82E-04	2.31E-03	4.9E-07	4.5E-07	5.8E-07	6.9E-07	4.6E-08	1.6E-08	1.4E-08	7.6E-08	2.1E-07	3.6E-07
220	UCART1	593927.59	4122999.92	593927.59	4122999.92	7.56E-04	6.27E-04	8.06E-04	2.19E-03	5.0E-07	4.2E-07	5.3E-07	6.8E-07	4.7E-08	1.5E-08	1.3E-08	7.4E-08	2.0E-07	3.5E-07
221	UCART1	593967.59	4122999.92	593967.59	4122999.92	7.57E-04	5.66E-04	7.24E-04	2.05E-03	5.0E-07	3.7E-07	4.8E-07	6.6E-07	4.7E-08	1.3E-08	1.1E-08	7.2E-08	2.0E-07	3.4E-07
222	UCART1	594007.59	4122999.92	594007.59	4122999.92	7.41E-04	5.06E-04	6.42E-04	1.89E-03	4.9E-07	3.3E-07	4.2E-07	6.3E-07	4.6E-08	1.2E-08	1.0E-08	6.8E-08	1.9E-07	3.2E-07
223	UCART1	592567.59	4123039.92	592567.59	4123039.92	5.29E-05	6.05E-05	5.06E-05	1.64E-04	3.5E-08	4.0E-08	3.3E-08	6.2E-08	3.3E-09	1.4E-09	7.9E-10	5.5E-09	1.8E-08	2.9E-08
224	UCART1	592607.59	4123039.92	592607.59	4123039.92	5.46E-05	6.23E-05	5.30E-05	1.70E-04	3.6E-08	4.1E-08	3.5E-08	6.2E-08	3.4E-09	1.5E-09	8.3E-10	5.7E-09	1.8E-08	3.0E-08
225	UCART1	592647.59	4123039.92	592647.59	4123039.92	5.73E-05	6.63E-05	5.61E-05	1.80E-04	3.8E-08	4.4E-08	3.7E-08	6.4E-08	3.6E-09	1.6E-09	8.8E-10	6.0E-09	1.9E-08	3.1E-08
226	UCART1	592687.59	4123039.92	592687.59	4123039.92	6.07E-05	7.15E-05	5.99E-05	1.92E-04	4.0E-08	4.7E-08	4.0E-08	6.8E-08	3.8E-09	1.7E-09	9.3E-10	6.4E-09	2.0E-08	3.3E-08
227	UCART1	592727.59	4123039.92	592727.59	4123039.92	6.46E-05	7.77E-05	6.43E-05	2.07E-04	4.3E-08	5.1E-08	4.3E-08	7.3E-08	4.0E-09	1.8E-09	1.0E-09	6.8E-09	2.2E-08	3.5E-08
228	UCART1	592767.59	4123039.92	592767.59	4123039.92	6.91E-05	8.51E-05	6.94E-05	2.24E-04	4.6E-08	5.6E-08	4.6E-08	7.8E-08	4.3E-09	2.0E-09	1.1E-09	7.4E-09	2.3E-08	3.8E-08
229	UCART1	592807.59	4123039.92	592807.59	4123039.92	7.38E-05	9.33E-05	7.50E-05	2.42E-04	4.9E-08	6.2E-08	5.0E-08	8.4E-08	4.6E-09	2.2E-09	1.2E-09	8.0E-09	2.5E-08	4.1E-08
230	UCART1	592847.59	4123039.92	592847.59	4123039.92	7.91E-05	1.03E-04	8.13E-05	2.63E-04	5.2E-08	6.8E-08	5.4E-08	9.1E-08	4.9E-09	2.4E-09	1.3E-09	8.6E-09	2.7E-08	4.4E-08
231	UCART1	592887.59	4123039.92	592887.59	4123039.92	8.50E-05	1.14E-04	8.86E-05	2.87E-04	5.6E-08	7.5E-08	5.9E-08	9.9E-08	5.3E-09	2.7E-09	1.4E-09	9.3E-09	3.0E-08	4.8E-08
232	UCART1	592927.59	4123039.92	592927.59	4123039.92	9.20E-05	1.27E-04	9.74E-05	3.17E-04	6.1E-08	8.4E-08	6.4E-08	1.1E-07	5.7E-09	3.0E-09	1.5E-09	1.0E-08	3.3E-08	5.3E-08
233	UCART1	592967.59	4123039.92	592967.59	4123039.92	1.00E-04	1.42E-04	1.08E-04	3.50E-04	6.6E-08	9.4E-08	7.1E-08	1.2E-07	6.3E-09	3.3E-09	1.7E-09	1.1E-08	3.6E-08	5.9E-08
234	UCART1	593007.59	4123039.92	593007.59	4123039.92	1.10E-04	1.60E-04	1.21E-04	3.91E-04	7.3E-08	1.1E-07	8.0E-08	1.4E-07	6.9E-09	3.7E-09	1.9E-09	1.3E-08	4.2E-08	6.7E-08
235	UCART1	593047.59	4123039.92	593047.59	4123039.92	1.21E-04	1.80E-04	1.35											

252	UCART1	593727.59	4123039.92	593727.59,	4123039.92	7.35E-04	1.02E-03	1.31E-03	3.06E-03	4.9E-07	6.7E-07	8.7E-07	7.9E-07	4.6E-08	2.4E-08	2.0E-08	9.0E-08	2.3E-07	4.2E-07
253	UCART1	593767.59	4123039.92	593767.59,	4123039.92	8.17E-04	9.68E-04	1.29E-03	3.08E-03	5.4E-07	6.4E-07	8.6E-07	8.2E-07	5.1E-08	2.3E-08	2.0E-08	9.4E-08	2.4E-07	4.3E-07
254	UCART1	593807.59	4123039.92	593807.59,	4123039.92	8.87E-04	8.97E-04	1.23E-03	3.01E-03	5.9E-07	5.9E-07	8.1E-07	8.3E-07	5.5E-08	2.1E-08	1.9E-08	9.5E-08	2.5E-07	4.4E-07
255	UCART1	593847.59	4123039.92	593847.59,	4123039.92	9.35E-04	8.16E-04	1.12E-03	2.88E-03	6.2E-07	5.4E-07	7.4E-07	8.3E-07	5.8E-08	1.9E-08	1.8E-08	9.5E-08	2.5E-07	4.4E-07
256	UCART1	593887.59	4123039.92	593887.59,	4123039.92	9.55E-04	7.30E-04	1.00E-03	2.69E-03	6.3E-07	4.8E-07	6.6E-07	8.1E-07	6.0E-08	1.7E-08	1.6E-08	9.2E-08	2.4E-07	4.3E-07
257	UCART1	593927.59	4123039.92	593927.59,	4123039.92	9.49E-04	6.45E-04	8.78E-04	2.47E-03	6.3E-07	4.3E-07	5.8E-07	7.8E-07	5.9E-08	1.5E-08	1.4E-08	8.8E-08	2.3E-07	4.1E-07
258	UCART1	593967.59	4123039.92	593967.59,	4123039.92	9.20E-04	5.65E-04	7.60E-04	2.25E-03	6.1E-07	3.7E-07	5.0E-07	7.4E-07	5.7E-08	1.3E-08	1.2E-08	8.2E-08	2.2E-07	3.9E-07
259	UCART1	594007.59	4123039.92	594007.59,	4123039.92	8.73E-04	4.92E-04	6.52E-04	2.02E-03	5.8E-07	3.3E-07	4.3E-07	6.9E-07	5.4E-08	1.2E-08	1.0E-08	7.6E-08	2.1E-07	3.6E-07
260	UCART1	592567.59	4123079.92	592567.59,	4123079.92	5.65E-05	6.45E-05	5.39E-05	1.75E-04	3.7E-08	3.4E-08	3.6E-08	7.0E-08	3.5E-09	1.5E-09	8.4E-10	5.9E-09	2.1E-08	3.3E-08
261	UCART1	592607.59	4123079.92	592607.59,	4123079.92	5.91E-05	6.83E-05	5.71E-05	1.84E-04	3.9E-08	4.5E-08	3.8E-08	6.8E-08	3.7E-09	1.6E-09	8.9E-10	6.2E-09	2.0E-08	3.3E-08
262	UCART1	592647.59	4123079.92	592647.59,	4123079.92	6.17E-05	7.17E-05	6.04E-05	1.94E-04	4.1E-08	4.7E-08	4.0E-08	7.0E-08	3.9E-09	1.7E-09	9.4E-10	6.5E-09	2.1E-08	3.4E-08
263	UCART1	592687.59	4123079.92	592687.59,	4123079.92	6.56E-05	7.75E-05	6.48E-05	2.08E-04	4.3E-08	5.1E-08	4.3E-08	7.4E-08	4.1E-09	1.8E-09	1.0E-09	6.9E-09	2.2E-08	3.6E-08
264	UCART1	592727.59	4123079.92	592727.59,	4123079.92	7.01E-05	8.45E-05	6.99E-05	2.25E-04	4.6E-08	5.6E-08	4.6E-08	7.9E-08	4.4E-09	2.0E-09	1.1E-09	7.4E-09	2.4E-08	3.9E-08
265	UCART1	592767.59	4123079.92	592767.59,	4123079.92	7.53E-05	9.30E-05	7.58E-05	2.44E-04	5.0E-08	6.2E-08	5.0E-08	8.6E-08	4.7E-09	2.2E-09	1.2E-09	8.1E-09	2.6E-08	4.2E-08
266	UCART1	592807.59	4123079.92	592807.59,	4123079.92	8.09E-05	1.03E-04	8.24E-05	2.66E-04	5.4E-08	6.8E-08	5.5E-08	9.3E-08	5.0E-09	2.4E-09	1.3E-09	8.7E-09	2.8E-08	4.5E-08
267	UCART1	592847.59	4123079.92	592847.59,	4123079.92	8.73E-05	1.14E-04	9.01E-05	2.91E-04	5.8E-08	7.5E-08	6.0E-08	1.0E-07	5.4E-09	2.7E-09	1.4E-09	9.5E-09	3.0E-08	4.9E-08
268	UCART1	592887.59	4123079.92	592887.59,	4123079.92	9.47E-05	1.28E-04	9.91E-05	3.21E-04	6.3E-08	8.4E-08	6.6E-08	1.1E-07	5.9E-09	3.0E-09	1.5E-09	1.0E-08	3.3E-08	5.4E-08
269	UCART1	592927.59	4123079.92	592927.59,	4123079.92	1.04E-04	1.44E-04	1.10E-04	3.57E-04	6.9E-08	9.5E-08	7.3E-08	1.2E-07	6.5E-09	3.4E-09	1.7E-09	1.2E-08	3.7E-08	6.0E-08
270	UCART1	592967.59	4123079.92	592967.59,	4123079.92	1.14E-04	1.62E-04	1.23E-04	3.98E-04	7.5E-08	1.1E-07	8.1E-08	1.4E-07	7.1E-09	3.8E-09	1.9E-09	1.3E-08	4.3E-08	6.8E-08
271	UCART1	593007.59	4123079.92	593007.59,	4123079.92	1.27E-04	1.84E-04	1.39E-04	4.50E-04	8.4E-08	1.2E-07	9.2E-08	1.7E-07	7.9E-09	4.3E-09	2.2E-09	1.4E-08	5.0E-08	7.9E-08
272	UCART1	593047.59	4123079.92	593047.59,	4123079.92	1.41E-04	2.11E-04	1.58E-04	5.10E-04	9.3E-08	1.4E-07	1.0E-07	1.8E-07	8.8E-09	4.9E-09	2.5E-09	1.6E-08	5.5E-08	8.8E-08
273	UCART1	593087.59	4123079.92	593087.59,	4123079.92	1.56E-04	2.43E-04	1.81E-04	5.80E-04	1.0E-07	1.6E-07	1.2E-07	2.0E-07	9.8E-09	5.7E-09	2.8E-09	1.8E-08	6.1E-08	9.8E-08
274	UCART1	593127.59	4123079.92	593127.59,	4123079.92	1.76E-04	2.81E-04	2.11E-04	6.67E-04	1.2E-07	1.9E-07	1.4E-07	2.3E-07	1.1E-08	6.6E-09	3.3E-09	2.1E-08	6.8E-08	1.1E-07
275	UCART1	593167.59	4123079.92	593167.59,	4123079.92	1.99E-04	3.24E-04	2.47E-04	7.69E-04	1.3E-07	2.1E-07	1.6E-07	2.5E-07	1.2E-08	7.6E-09	3.8E-09	2.4E-08	7.5E-08	1.2E-07
276	UCART1	593207.59	4123079.92	593207.59,	4123079.92	2.26E-04	3.73E-04	2.93E-04	8.92E-04	1.5E-07	2.5E-07	1.9E-07	2.8E-07	1.4E-08	8.7E-09	4.6E-09	2.7E-08	8.3E-08	1.4E-07
277	UCART1	593247.59	4123079.92	593247.59,	4123079.92	2.58E-04	4.31E-04	3.53E-04	1.04E-03	1.7E-07	2.9E-07	2.3E-07	3.1E-07	1.6E-08	1.0E-08	5.5E-09	3.2E-08	9.1E-08	1.5E-07
278	UCART1	593287.59	4123079.92	593287.59,	4123079.92	2.92E-04	4.87E-04	4.16E-04	1.19E-03	1.9E-07	3.2E-07	2.8E-07	3.3E-07	1.8E-08	1.1E-08	6.5E-09	3.6E-08	9.9E-08	1.7E-07
279	UCART1	593327.59	4123079.92	593327.59,	4123079.92	3.34E-04	5.41E-04	4.97E-04	1.37E-03	2.2E-07	3.6E-07	3.3E-07	3.6E-07	2.1E-08	1.3E-08	7.8E-09	4.1E-08	1.1E-07	1.9E-07
280	UCART1	593367.59	4123079.92	593367.59,	4123079.92	3.72E-04	5.87E-04	5.74E-04	1.53E-03	2.5E-07	3.9E-07	3.8E-07	4.0E-07	2.3E-08	1.4E-08	9.0E-09	4.6E-08	1.2E-07	2.1E-07
281	UCART1	593407.59	4123079.92	593407.59,	4123079.92	4.16E-04	6.65E-04	6.71E-04	1.75E-03	2.8E-07	4.4E-07	4.4E-07	4.5E-07	2.6E-08	1.6E-08	1.0E-08	5.2E-08	1.3E-07	2.4E-07
282	UCART1	593447.59	4123079.92	593447.59,	4123079.92	4.59E-04	7.89E-04	7.75E-04	2.02E-03	3.0E-07	5.2E-07	5.1E-07	5.1E-07	2.9E-08	1.8E-08	1.2E-08	5.9E-08	1.5E-07	2.7E-07
283	UCART1	593487.59	4123079.92	593487.59,	4123079.92	5.12E-04	9.70E-04	9.28E-04	2.41E-03	3.4E-07	6.4E-07	6.1E-07	5.9E-07	3.2E-08	2.3E-08	1.4E-08	6.9E-08	1.8E-07	3.2E-07
284	UCART1	593527.59	4123079.92	593527.59,	4123079.92	5.68E-04	1.16E-03	1.12E-03	2.85E-03	3.8E-07	7.6E-07	7.4E-07	6.7E-07	3.5E-08	2.7E-08	1.7E-08	8.0E-08	2.0E-07	3.6E-07
285	UCART1	593567.59	4123079.92	593567.59,	4123079.92	6.39E-04	1.30E-03	1.36E-03	3.30E-03	4.2E-07	8.6E-07	9.0E-07	7.6E-07	4.0E-08	3.0E-08	2.1E-08	9.2E-08	2.3E-07	4.1E-07
286	UCART1	593607.59	4123079.92	593607.59,	4123079.92	7.17E-04	1.38E-03	1.58E-03	3.67E-03	4.7E-07	9.1E-07	1.0E-06	8.3E-07	4.5E-08	3.2E-08	2.5E-08	1.0E-07	2.5E-07	4.5E-07
287	UCART1	593647.59	4123079.92	593647.59,	4123079.92	8.14E-04	1.38E-03	1.75E-03	3.94E-03	5.4E-07	9.1E-07	1.2E-06	9.1E-07	5.1E-08	3.2E-08	2.7E-08	1.1E-07	2.7E-07	4.9E-07
288	UCART1	593687.59	4123079.92	593687.59,	4123079.92	9.30E-04	1.32E-03	1.81E-03	4.06E-03	6.2E-07	8.7E-07	1.2E-06	9.7E-07	5.8E-08	3.1E-08	2.8E-08	1.2E-07	2.9E-07	5.2E-07
289	UCART1	593727.59	4123079.92	593727.59,	4123079.92	1.05E-03	1.22E-03	1.77E-03	4.04E-03	6.9E-07	8.0E-07	1.2E-06	1.0E-06	6.5E-08	2.8E-08	2.8E-08	1.2E-07	3.0E-07	5.4E-07
290	UCART1	593767.59	4123079.92	593767.59,	4123079.92	1.15E-03	1.10E-03	1.64E-03	3.89E-03	7.6E-07	7.3E-07	1.1E-06	1.0E-06	7.2E-08	2.6E-08	2.6E-08	1.2E-07	3.0E-07	5.5E-07
291	UCART1	593807.59	4123079.92	593807.59,	4123079.92	1.22E-03	9.71E-04	1.47E-03	3.66E-03	8.1E-07	6.4E-07	9.7E-07	1.0E-06	7.6E-08	2.3E-08	2.3E-08	1.2E-07	3.0E-07	5.4E-07
292	UCART1	593847.59	4123079.92	593847.59,	4123079.92	1.24E-03	8.48E-04	1.27E-03	3.36E-03	8.2E-07	5.6E-07	8.4E-07	9.8E-07	7.7E-08	2.0E-08	2.0E-08	1.2E-07	2.9E-07	5.3E-07
293	UCART1	593887.59	4123079.92	593887.59,	4123079.92	1.22E-03	7.33E-04	1.08E-03	3.03E-03	8.1E-07	4.9E-07	7.1E-07	9.3E-07	7.6E-08	1.7E-08	1.7E-08	1.1E-07	2.8E-07	5.0E-07
294	UCART1	593927.59	4123079.92	593927.59,	4123079.92	1.17E-03	6.30E-04	9.04E-04	2.70E-03	7.7E-07	4.2E-07	6.0E-07	8.7E-07	7.3E-08	1.5E-08	1.4E-08	1.0E-07	2.6E-07	4.6E-07
295	UCART1	593967.59	4123079.92	593967.59,	4123079.92	1.09E-03	5.38E-04	7.55E-04	2.38E-03	7.2E-07	3.6E-07	5.0E-07	8.0E-07	6.8E-08	1.3E-08	1.2E-08	9.2E-08	2.4E-07	4.3E-07
296	UCART1	594007.59	4123079.92	594007.59,	4123079.92	9.99E-04	4.59E-04	6.29E-04	2.09E-03	6.6E-07	3.0E-07	4.2E-07	7.4E-07	6.2E-08	1.1E-08	9.8E-09	8.3E-08	2.2E-07	3.9E-07
297	UCART1	592567.59	4123119.92	592567.59,	4123119.92	6.00E-05	6.85E-05	5.73E-05	1.86E-04	4.0E-08	4.5E-08	3.8E-08	7.6E-08	3.7E-09	1.6E-09	8.9E-10	6.2E-09	2.3E-08	3.5E-08
298	UCART1	592607.59	4123119.92	592607.59,	4123119.92	6.39E-05	7.38E-05	6.14E-05	1.99E-04	4.2E-08	4.9E-08	4.1E-08	8.1E-08	4.0E-09	1.7E-09	9.6E-10	6.7E-09	2.4E-08	3.8E-08
299	UCART1	592647.59	4123119.92	592647.59,	4123119.92	6.71E-05	7.86E-05	6.53E-05	2.11E-04	4.4E-08	5.2E-08	4.3E-08	7.8E-08	4.2E-09	1.8E-09	1.0E-09	7.0E-09	2.3E-08	3.7E-08
300	UCART1	592687.59	4123119.92	592687.59,	4123119.92	7.12E-05	8.42E-05	7.00E-05	2.25E-04	4.7E-08	5.6E-08	4.6E-08	8.1E-08	4.4E-09	2.0E-09	1.1E-09	7.5E-09	2.4E-08	3.9E-08
301	UCART1	592727.59	4123119.92	592727.59,	4123119.92	7.65E-05	9.20E-05	7.59											

318	UCART1	593407.59	4123119.92	593407.59	4123119.92	5.45E-04	1.07E-03	9.97E-04	2.61E-03	3.6E-07	7.1E-07	6.6E-07	6.1E-07	3.4E-08	2.5E-08	1.6E-08	7.5E-08	1.8E-07	3.3E-07
319	UCART1	593447.59	4123119.92	593447.59	4123119.92	6.10E-04	1.35E-03	1.21E-03	3.17E-03	4.0E-07	8.9E-07	8.0E-07	7.2E-07	3.8E-08	3.2E-08	1.9E-08	8.9E-08	2.1E-07	3.9E-07
320	UCART1	593487.59	4123119.92	593487.59	4123119.92	6.94E-04	1.66E-03	1.52E-03	3.88E-03	4.6E-07	1.1E-06	1.0E-06	8.3E-07	4.3E-08	3.9E-08	2.4E-08	1.1E-07	2.5E-07	4.6E-07
321	UCART1	593527.59	4123119.92	593527.59	4123119.92	7.90E-04	1.87E-03	1.90E-03	4.56E-03	5.2E-07	1.2E-06	1.3E-06	9.4E-07	4.9E-08	4.4E-08	3.0E-08	1.2E-07	2.8E-07	5.3E-07
322	UCART1	593567.59	4123119.92	593567.59	4123119.92	9.11E-04	1.95E-03	2.29E-03	5.14E-03	6.0E-07	1.3E-06	1.5E-06	1.0E-06	5.7E-08	4.6E-08	3.6E-08	1.4E-07	3.1E-07	5.9E-07
323	UCART1	593607.59	4123119.92	593607.59	4123119.92	1.05E-03	1.88E-03	2.56E-03	5.49E-03	6.9E-07	1.2E-06	1.7E-06	1.1E-06	6.5E-08	4.4E-08	4.0E-08	1.5E-07	3.4E-07	6.4E-07
324	UCART1	593647.59	4123119.92	593647.59	4123119.92	1.22E-03	1.74E-03	2.66E-03	5.62E-03	8.1E-07	1.1E-06	1.8E-06	1.2E-06	7.6E-08	4.1E-08	4.2E-08	1.6E-07	3.6E-07	6.8E-07
325	UCART1	593687.59	4123119.92	593687.59	4123119.92	1.41E-03	1.55E-03	2.56E-03	5.51E-03	9.3E-07	1.0E-06	1.7E-06	1.3E-06	8.8E-08	3.6E-08	4.0E-08	1.6E-07	3.8E-07	7.0E-07
326	UCART1	593727.59	4123119.92	593727.59	4123119.92	1.57E-03	1.35E-03	2.30E-03	5.22E-03	1.0E-06	1.0E-06	1.5E-06	1.3E-06	9.8E-08	3.2E-08	3.6E-08	1.7E-07	3.8E-07	7.1E-07
327	UCART1	593767.59	4123119.92	593767.59	4123119.92	1.66E-03	1.16E-03	1.97E-03	4.79E-03	1.1E-06	7.7E-07	1.3E-06	1.3E-06	1.0E-07	2.7E-08	3.1E-08	1.6E-07	3.7E-07	7.0E-07
328	UCART1	593807.59	4123119.92	593807.59	4123119.92	1.68E-03	9.84E-04	1.64E-03	4.30E-03	1.1E-06	6.5E-07	1.1E-06	1.2E-06	1.0E-07	2.3E-08	2.6E-08	1.5E-07	3.6E-07	6.6E-07
329	UCART1	593847.59	4123119.92	593847.59	4123119.92	1.62E-03	8.31E-04	1.33E-03	3.79E-03	1.1E-06	5.5E-07	8.8E-07	1.1E-06	1.0E-07	1.9E-08	2.1E-08	1.4E-07	3.4E-07	6.2E-07
330	UCART1	593887.59	4123119.92	593887.59	4123119.92	1.52E-03	6.98E-04	1.08E-03	3.30E-03	1.0E-06	4.6E-07	7.1E-07	1.0E-06	9.5E-08	1.6E-08	1.7E-08	1.3E-07	3.1E-07	5.7E-07
331	UCART1	593927.59	4123119.92	593927.59	4123119.92	1.39E-03	5.84E-04	8.71E-04	2.85E-03	9.2E-07	3.9E-07	5.8E-07	9.4E-07	8.7E-08	1.4E-08	1.4E-08	1.1E-07	2.8E-07	5.1E-07
332	UCART1	593967.59	4123119.92	593967.59	4123119.92	1.25E-03	4.90E-04	7.06E-04	2.44E-03	8.3E-07	3.2E-07	4.7E-07	8.5E-07	7.8E-08	1.1E-08	1.1E-08	1.0E-07	2.5E-07	4.5E-07
333	UCART1	594007.59	4123119.92	594007.59	4123119.92	1.10E-03	4.41E-04	5.75E-04	2.09E-03	7.3E-07	2.7E-07	3.8E-07	7.6E-07	6.9E-08	9.6E-09	9.0E-09	8.7E-08	2.3E-07	4.0E-07
334	UCART1	592567.59	4123159.92	592567.59	4123159.92	6.39E-05	7.27E-05	6.08E-05	1.97E-04	4.2E-08	4.8E-08	4.0E-08	8.1E-08	4.0E-09	1.7E-09	9.5E-10	6.6E-09	2.4E-08	3.7E-08
335	UCART1	592607.59	4123159.92	592607.59	4123159.92	6.84E-05	7.87E-05	6.55E-05	2.13E-04	4.5E-08	5.2E-08	4.3E-08	8.6E-08	4.3E-09	1.8E-09	1.0E-09	7.1E-09	2.6E-08	4.0E-08
336	UCART1	592647.59	4123159.92	592647.59	4123159.92	7.34E-05	8.54E-05	7.07E-05	2.30E-04	4.9E-08	5.7E-08	4.7E-08	9.3E-08	4.6E-09	2.0E-09	1.1E-09	7.7E-09	2.8E-08	4.3E-08
337	UCART1	592687.59	4123159.92	592687.59	4123159.92	7.76E-05	9.18E-05	7.59E-05	2.45E-04	5.1E-08	6.1E-08	5.0E-08	8.9E-08	4.8E-09	2.1E-09	1.2E-09	8.2E-09	2.7E-08	4.3E-08
338	UCART1	592727.59	4123159.92	592727.59	4123159.92	8.38E-05	1.00E-04	8.26E-05	2.67E-04	5.5E-08	6.6E-08	5.5E-08	9.5E-08	5.2E-09	2.3E-09	1.3E-09	8.9E-09	2.8E-08	4.6E-08
339	UCART1	592767.59	4123159.92	592767.59	4123159.92	9.11E-05	1.11E-04	9.06E-05	2.93E-04	6.0E-08	7.4E-08	6.0E-08	1.0E-07	5.7E-09	2.6E-09	1.4E-09	9.7E-09	3.1E-08	5.0E-08
340	UCART1	592807.59	4123159.92	592807.59	4123159.92	9.94E-05	1.24E-04	1.00E-04	3.24E-04	6.6E-08	8.2E-08	6.6E-08	1.1E-07	6.2E-09	2.9E-09	1.6E-09	1.1E-08	3.4E-08	5.5E-08
341	UCART1	592847.59	4123159.92	592847.59	4123159.92	1.09E-04	1.40E-04	1.11E-04	3.61E-04	7.2E-08	9.3E-08	7.4E-08	1.2E-07	6.8E-09	3.3E-09	1.7E-09	1.2E-08	3.7E-08	6.0E-08
342	UCART1	592887.59	4123159.92	592887.59	4123159.92	1.22E-04	1.60E-04	1.25E-04	4.07E-04	8.1E-08	1.1E-07	8.3E-08	1.4E-07	7.6E-09	3.7E-09	1.9E-09	1.3E-08	4.1E-08	6.7E-08
343	UCART1	592927.59	4123159.92	592927.59	4123159.92	1.37E-04	1.84E-04	1.42E-04	4.63E-04	9.1E-08	1.2E-07	9.4E-08	1.6E-07	8.6E-09	4.3E-09	2.2E-09	1.5E-08	4.8E-08	7.8E-08
344	UCART1	592967.59	4123159.92	592967.59	4123159.92	1.55E-04	2.13E-04	1.62E-04	5.30E-04	1.0E-07	1.4E-07	1.1E-07	1.9E-07	9.6E-09	5.0E-09	2.5E-09	1.7E-08	5.6E-08	9.0E-08
345	UCART1	593007.59	4123159.92	593007.59	4123159.92	1.74E-04	2.50E-04	1.87E-04	6.11E-04	1.2E-07	1.7E-07	1.2E-07	2.1E-07	1.1E-08	5.8E-09	2.9E-09	2.0E-08	6.3E-08	1.0E-07
346	UCART1	593047.59	4123159.92	593047.59	4123159.92	1.95E-04	2.96E-04	2.16E-04	7.08E-04	1.3E-07	2.0E-07	1.4E-07	2.4E-07	1.2E-08	6.9E-09	3.4E-09	2.2E-08	7.1E-08	1.2E-07
347	UCART1	593087.59	4123159.92	593087.59	4123159.92	2.21E-04	3.57E-04	2.55E-04	8.34E-04	1.5E-07	2.4E-07	1.7E-07	2.7E-07	1.4E-08	8.4E-09	4.0E-09	2.6E-08	8.1E-08	1.3E-07
348	UCART1	593127.59	4123159.92	593127.59	4123159.92	2.57E-04	4.38E-04	3.06E-04	1.00E-03	1.7E-07	2.9E-07	2.0E-07	3.1E-07	1.6E-08	1.0E-08	4.8E-09	3.1E-08	9.3E-08	1.6E-07
349	UCART1	593167.59	4123159.92	593167.59	4123159.92	3.04E-04	5.46E-04	3.79E-04	1.23E-03	2.0E-07	3.6E-07	2.5E-07	3.6E-07	1.9E-08	1.3E-08	5.9E-09	3.8E-08	1.1E-07	1.8E-07
350	UCART1	593207.59	4123159.92	593207.59	4123159.92	3.70E-04	6.88E-04	4.80E-04	1.54E-03	2.4E-07	4.6E-07	3.2E-07	4.2E-07	2.3E-08	1.6E-08	7.5E-09	4.7E-08	1.2E-07	2.2E-07
351	UCART1	593247.59	4123159.92	593247.59	4123159.92	4.47E-04	8.68E-04	6.17E-04	1.93E-03	3.0E-07	5.7E-07	4.1E-07	4.8E-07	2.8E-08	2.0E-08	9.6E-09	5.8E-08	1.4E-07	2.6E-07
352	UCART1	593287.59	4123159.92	593287.59	4123159.92	5.17E-04	1.06E-03	7.84E-04	2.36E-03	3.4E-07	7.0E-07	5.2E-07	5.5E-07	3.2E-08	2.5E-08	1.2E-08	6.9E-08	1.6E-07	3.0E-07
353	UCART1	593327.59	4123159.92	593327.59	4123159.92	5.86E-04	1.26E-03	1.00E-03	2.85E-03	3.9E-07	8.3E-07	6.6E-07	6.4E-07	3.7E-08	2.9E-08	1.6E-08	8.2E-08	1.9E-07	3.5E-07
354	UCART1	593367.59	4123159.92	593367.59	4123159.92	6.58E-04	1.53E-03	1.27E-03	3.46E-03	4.4E-07	1.0E-06	8.4E-07	7.5E-07	4.1E-08	3.6E-08	2.0E-08	9.7E-08	2.2E-07	4.2E-07
355	UCART1	593407.59	4123159.92	593407.59	4123159.92	7.44E-04	2.03E-03	1.62E-03	4.40E-03	4.9E-07	1.3E-06	1.1E-06	9.0E-07	4.6E-08	4.8E-08	2.5E-08	1.2E-07	2.7E-07	5.1E-07
356	UCART1	593447.59	4123159.92	593447.59	4123159.92	8.51E-04	2.59E-03	2.15E-03	5.59E-03	5.6E-07	1.7E-06	1.4E-06	1.1E-06	5.3E-08	6.1E-08	3.4E-08	1.5E-07	3.2E-07	6.2E-07
357	UCART1	593487.59	4123159.92	593487.59	4123159.92	9.94E-04	2.91E-03	2.84E-03	6.74E-03	6.6E-07	1.9E-06	1.9E-06	1.2E-06	6.2E-08	6.8E-08	4.4E-08	1.7E-07	3.7E-07	7.1E-07
358	UCART1	593527.59	4123159.92	593527.59	4123159.92	1.18E-03	2.90E-03	3.54E-03	7.61E-03	7.8E-07	1.9E-06	2.3E-06	1.3E-06	7.3E-08	6.8E-08	5.5E-08	2.0E-07	4.0E-07	8.0E-07
359	UCART1	593567.59	4123159.92	593567.59	4123159.92	1.40E-03	2.67E-03	4.06E-03	8.13E-03	9.3E-07	1.8E-06	2.7E-06	1.5E-06	8.7E-08	6.2E-08	3.6E-08	2.1E-07	4.4E-07	8.6E-07
360	UCART1	593607.59	4123159.92	593607.59	4123159.92	1.67E-03	2.33E-03	4.22E-03	8.22E-03	1.1E-06	1.5E-06	2.8E-06	1.6E-06	1.0E-07	5.5E-08	6.6E-08	2.2E-07	4.7E-07	9.2E-07
361	UCART1	593647.59	4123159.92	593647.59	4123159.92	2.00E-03	1.99E-03	3.96E-03	7.94E-03	1.3E-06	1.3E-06	2.6E-06	1.6E-06	1.2E-07	4.6E-08	6.2E-08	2.3E-07	4.9E-07	9.5E-07
362	UCART1	593687.59	4123159.92	593687.59	4123159.92	2.28E-03	1.66E-03	3.40E-03	7.34E-03	1.5E-06	1.1E-06	2.2E-06	1.6E-06	1.4E-07	3.9E-08	5.3E-08	2.3E-07	4.9E-07	9.6E-07
363	UCART1	593727.59	4123159.92	593727.59	4123159.92	2.42E-03	1.38E-03	2.75E-03	6.54E-03	1.6E-06	9.1E-07	1.8E-06	1.6E-06	1.5E-07	3.2E-08	4.3E-08	2.3E-07	4.8E-07	9.3E-07
364	UCART1	593767.59	4123159.92	593767.59	4123159.92	2.39E-03	1.14E-03	2.15E-03	5.67E-03	1.6E-06	7.5E-07	1.4E-06	1.5E-06	1.5E-07	2.7E-08	3.3E-08	2.1E-07	4.5E-07	8.7E-07
365	UCART1	593807.59	4123159.92	593807.59	4123159.92	2.25E-03	9.36E-04	1.66E-03	4.85E-03	1.5E-06	6.2E-07	1.1E-06	1.4E-06	1.4E-07	2.2E-08	2.6E-08	1.9E-07	4.1E-07	7.9E-07
366	UCART1	593847.59	4123159.92	593847.59	4123159.92	2.05E-03	7.67E-04	1.28E-03	4.10E-03	1.4E-06	5.1E-07	8.5E-07	1.3E-06	1.3E-07	1.8E-08	2.0E-08	1.7E-07	3.7E-07	7.1E-07
367	UCART1	593887.59	4123159.92	593887.59	4123159.92	1.83E-03	6.29E-04	9.94											

384	UCART1	593087.59	4123199.92	593087.59	4123199.92	2.75E-04	4.41E-04	3.08E-04	1.02E-03	1.8E-07	2.9E-07	2.0E-07	3.2E-07	1.7E-08	1.0E-08	4.8E-09	3.2E-08	9.4E-08	1.6E-07
385	UCART1	593127.59	4123199.92	593127.59	4123199.92	3.32E-04	5.60E-04	3.80E-04	1.27E-03	2.2E-07	3.7E-07	2.5E-07	3.7E-07	2.1E-08	1.3E-08	5.9E-09	4.0E-08	1.1E-07	1.9E-07
386	UCART1	593167.59	4123199.92	593167.59	4123199.92	4.39E-04	7.39E-04	5.00E-04	1.68E-03	2.9E-07	4.9E-07	3.3E-07	4.4E-07	2.7E-08	1.7E-08	7.8E-09	5.2E-08	1.3E-07	2.4E-07
387	UCART1	593207.59	4123199.92	593207.59	4123199.92	5.93E-04	1.00E-03	6.74E-04	2.27E-03	3.9E-07	6.6E-07	4.5E-07	5.3E-07	3.7E-08	2.3E-08	1.1E-08	7.1E-08	1.6E-07	3.0E-07
388	UCART1	593247.59	4123199.92	593247.59	4123199.92	6.98E-04	1.38E-03	8.80E-04	2.96E-03	4.6E-07	9.1E-07	5.8E-07	6.4E-07	4.4E-08	3.2E-08	1.4E-08	9.0E-08	1.9E-07	3.7E-07
389	UCART1	593287.59	4123199.92	593287.59	4123199.92	7.75E-04	1.86E-03	1.16E-03	3.80E-03	5.1E-07	1.2E-06	7.7E-07	7.8E-07	4.8E-08	4.4E-08	1.8E-08	1.1E-07	2.3E-07	4.5E-07
390	UCART1	593327.59	4123199.92	593327.59	4123199.92	8.61E-04	2.47E-03	1.59E-03	4.91E-03	5.7E-07	1.6E-06	1.1E-06	9.7E-07	5.4E-08	5.8E-08	2.5E-08	1.4E-07	2.9E-07	5.6E-07
391	UCART1	593367.59	4123199.92	593367.59	4123199.92	9.63E-04	3.52E-03	2.19E-03	6.68E-03	6.4E-07	2.3E-06	1.5E-06	1.2E-06	6.0E-08	8.2E-08	3.4E-08	1.8E-07	3.7E-07	7.3E-07
392	UCART1	593407.59	4123199.92	593407.59	4123199.92	1.10E-03	4.74E-03	3.16E-03	9.00E-03	7.3E-07	3.1E-06	2.1E-06	1.5E-06	6.8E-08	1.1E-07	4.9E-08	2.3E-07	4.6E-07	9.1E-07
393	UCART1	593447.59	4123199.92	593447.59	4123199.92	1.29E-03	5.09E-03	4.67E-03	1.10E-02	8.5E-07	3.4E-06	3.1E-06	1.7E-06	8.0E-08	1.2E-07	7.3E-08	2.7E-07	5.2E-07	1.1E-06
394	UCART1	593487.59	4123199.92	593487.59	4123199.92	1.56E-03	4.63E-03	6.15E-03	1.24E-02	1.0E-06	3.1E-06	4.1E-06	1.8E-06	9.7E-08	1.1E-07	9.6E-08	3.0E-07	5.5E-07	1.2E-06
395	UCART1	593527.59	4123199.92	593527.59	4123199.92	1.96E-03	3.91E-03	7.22E-03	1.31E-02	1.3E-06	2.6E-06	4.8E-06	1.9E-06	1.2E-07	9.2E-08	1.1E-07	3.3E-07	5.8E-07	1.2E-06
396	UCART1	593567.59	4123199.92	593567.59	4123199.92	2.45E-03	3.20E-03	7.50E-03	1.31E-02	1.6E-06	2.1E-06	5.0E-06	2.1E-06	1.5E-07	7.5E-08	1.2E-07	3.4E-07	6.2E-07	1.3E-06
397	UCART1	593607.59	4123199.92	593607.59	4123199.92	3.13E-03	2.58E-03	6.80E-03	1.25E-02	2.1E-06	1.7E-06	4.5E-06	2.2E-06	2.0E-07	6.0E-08	1.1E-07	3.6E-07	6.5E-07	1.4E-06
398	UCART1	593647.59	4123199.92	593647.59	4123199.92	3.73E-03	2.07E-03	5.42E-03	1.12E-02	2.5E-06	1.4E-06	3.6E-06	2.2E-06	2.3E-07	4.8E-08	8.5E-08	3.7E-07	6.5E-07	1.4E-06
399	UCART1	593687.59	4123199.92	593687.59	4123199.92	3.92E-03	1.65E-03	4.00E-03	9.58E-03	2.6E-06	1.1E-06	2.6E-06	2.1E-06	2.4E-07	3.9E-08	6.2E-08	3.5E-07	6.2E-07	1.3E-06
400	UCART1	593727.59	4123199.92	593727.59	4123199.92	3.70E-03	1.32E-03	2.87E-03	7.89E-03	2.4E-06	8.7E-07	1.9E-06	1.9E-06	2.3E-07	3.1E-08	4.5E-08	3.1E-07	5.8E-07	1.2E-06
401	UCART1	593767.59	4123199.92	593767.59	4123199.92	3.31E-03	1.05E-03	2.06E-03	6.42E-03	2.2E-06	6.9E-07	1.4E-06	1.7E-06	2.1E-07	2.5E-08	3.2E-08	2.6E-07	5.2E-07	1.0E-06
402	UCART1	593807.59	4123199.92	593807.59	4123199.92	2.89E-03	8.37E-04	1.50E-03	5.23E-03	1.9E-06	5.5E-07	9.9E-07	1.5E-06	1.8E-07	2.0E-08	2.3E-08	2.2E-07	4.6E-07	9.0E-07
403	UCART1	593847.59	4123199.92	593847.59	4123199.92	2.47E-03	6.70E-04	1.11E-03	4.26E-03	1.6E-06	4.4E-07	7.4E-07	1.3E-06	1.5E-07	1.6E-08	1.7E-08	1.9E-07	4.0E-07	7.7E-07
404	UCART1	593887.59	4123199.92	593887.59	4123199.92	2.08E-03	5.40E-04	8.44E-04	3.46E-03	1.4E-06	3.6E-07	5.6E-07	1.1E-06	1.3E-07	1.3E-08	1.3E-08	1.6E-07	3.4E-07	6.5E-07
405	UCART1	593927.59	4123199.92	593927.59	4123199.92	1.72E-03	4.39E-04	6.53E-04	2.81E-03	1.1E-06	2.9E-07	4.3E-07	9.7E-07	1.1E-07	1.0E-08	1.0E-08	1.3E-07	2.9E-07	5.5E-07
406	UCART1	593967.59	4123199.92	593967.59	4123199.92	1.41E-03	3.60E-04	5.16E-04	2.29E-03	9.3E-07	2.4E-07	3.4E-07	8.3E-07	8.8E-08	8.4E-09	8.0E-09	1.0E-07	2.5E-07	4.6E-07
407	UCART1	594007.59	4123199.92	594007.59	4123199.92	1.15E-03	2.99E-04	4.15E-04	1.86E-03	7.6E-07	2.0E-07	2.7E-07	7.1E-07	7.2E-08	7.0E-09	6.5E-09	8.5E-08	2.1E-07	3.8E-07
408	UCART1	592567.59	4123239.92	592567.59	4123239.92	7.22E-05	8.12E-05	6.87E-05	2.22E-04	4.8E-08	5.4E-08	4.5E-08	9.0E-08	4.5E-09	1.9E-09	1.1E-09	7.5E-09	2.7E-08	4.2E-08
409	UCART1	592607.59	4123239.92	592607.59	4123239.92	7.82E-05	8.88E-05	7.45E-05	2.42E-04	5.2E-08	5.9E-08	4.9E-08	9.7E-08	4.9E-09	2.1E-09	1.2E-09	8.1E-09	2.9E-08	4.5E-08
410	UCART1	592647.59	4123239.92	592647.59	4123239.92	8.56E-05	9.78E-05	8.17E-05	2.65E-04	5.7E-08	6.5E-08	5.4E-08	1.1E-07	5.3E-09	2.3E-09	1.3E-09	8.9E-09	3.1E-08	4.9E-08
411	UCART1	592687.59	4123239.92	592687.59	4123239.92	9.46E-05	1.08E-04	9.01E-05	2.93E-04	6.3E-08	7.1E-08	6.0E-08	1.1E-07	5.9E-09	2.5E-09	1.4E-09	9.8E-09	3.4E-08	5.4E-08
412	UCART1	592727.59	4123239.92	592727.59	4123239.92	1.05E-04	1.20E-04	1.00E-04	3.25E-04	7.0E-08	7.9E-08	6.6E-08	1.2E-07	6.6E-09	2.8E-09	1.6E-09	1.1E-08	3.7E-08	5.9E-08
413	UCART1	592767.59	4123239.92	592767.59	4123239.92	1.18E-04	1.33E-04	1.13E-04	3.64E-04	7.8E-08	8.8E-08	7.4E-08	1.3E-07	7.4E-09	3.1E-09	1.8E-09	1.2E-08	3.7E-08	6.2E-08
414	UCART1	592807.59	4123239.92	592807.59	4123239.92	1.36E-04	1.52E-04	1.28E-04	4.15E-04	9.0E-08	1.0E-07	8.5E-08	1.4E-07	8.5E-09	3.5E-09	2.0E-09	1.4E-08	4.1E-08	6.9E-08
415	UCART1	592847.59	4123239.92	592847.59	4123239.92	1.62E-04	1.75E-04	1.49E-04	4.86E-04	1.1E-07	1.2E-07	9.9E-08	1.6E-07	1.0E-08	4.1E-09	2.3E-09	1.7E-08	4.7E-08	8.0E-08
416	UCART1	592887.59	4123239.92	592887.59	4123239.92	1.89E-04	2.02E-04	1.75E-04	5.64E-04	1.2E-07	1.3E-07	1.1E-07	1.7E-07	1.2E-08	4.7E-09	2.7E-09	1.9E-08	5.1E-08	8.9E-08
417	UCART1	592927.59	4123239.92	592927.59	4123239.92	2.09E-04	2.37E-04	1.95E-04	6.42E-04	1.4E-07	1.6E-07	1.3E-07	2.1E-07	1.3E-08	5.6E-09	3.0E-09	2.2E-08	6.2E-08	1.0E-07
418	UCART1	592967.59	4123239.92	592967.59	4123239.92	2.28E-04	2.83E-04	2.21E-04	7.32E-04	1.5E-07	1.9E-07	1.5E-07	2.4E-07	1.4E-08	6.6E-09	3.4E-09	2.4E-08	7.0E-08	1.2E-07
419	UCART1	593007.59	4123239.92	593007.59	4123239.92	2.51E-04	3.42E-04	2.54E-04	8.48E-04	1.7E-07	2.3E-07	1.7E-07	2.7E-07	1.6E-08	8.0E-09	4.0E-09	2.8E-08	8.1E-08	1.4E-07
420	UCART1	593047.59	4123239.92	593047.59	4123239.92	2.89E-04	4.25E-04	3.03E-04	1.02E-03	1.9E-07	2.8E-07	2.0E-07	3.1E-07	1.8E-08	9.9E-09	4.7E-09	3.3E-08	9.4E-08	1.6E-07
421	UCART1	593087.59	4123239.92	593087.59	4123239.92	3.57E-04	5.45E-04	3.77E-04	1.28E-03	2.4E-07	3.6E-07	2.5E-07	3.7E-07	2.2E-08	1.3E-08	5.9E-09	4.1E-08	1.1E-07	1.9E-07
422	UCART1	593127.59	4123239.92	593127.59	4123239.92	5.36E-04	7.37E-04	5.23E-04	1.80E-03	3.5E-07	4.9E-07	3.5E-07	4.5E-07	3.3E-08	1.7E-08	8.2E-09	5.9E-08	1.3E-07	2.5E-07
423	UCART1	593167.59	4123239.92	593167.59	4123239.92	8.54E-04	1.05E-03	7.67E-04	2.67E-03	5.7E-07	6.9E-07	5.1E-07	5.5E-07	5.3E-08	2.4E-08	1.2E-08	9.0E-08	1.6E-07	3.4E-07
424	UCART1	593207.59	4123239.92	593207.59	4123239.92	9.28E-04	1.52E-03	9.46E-04	3.39E-03	6.1E-07	1.0E-06	6.3E-07	6.9E-07	5.8E-08	3.5E-08	1.5E-08	1.1E-07	2.1E-07	4.2E-07
425	UCART1	593247.59	4123239.92	593247.59	4123239.92	1.04E-03	2.43E-03	1.24E-03	4.72E-03	6.9E-07	1.6E-06	8.2E-07	9.2E-07	6.5E-08	5.7E-08	1.9E-08	1.4E-07	2.7E-07	5.6E-07
426	UCART1	593287.59	4123239.92	593287.59	4123239.92	1.06E-03	4.31E-03	1.71E-03	7.07E-03	7.0E-07	2.8E-06	1.1E-06	1.3E-06	6.6E-08	1.0E-07	2.7E-08	1.9E-07	3.9E-07	7.7E-07
427	UCART1	593327.59	4123239.92	593327.59	4123239.92	1.25E-03	8.19E-03	2.73E-03	1.22E-02	8.3E-07	5.4E-06	1.8E-06	2.1E-06	7.8E-08	1.9E-07	4.3E-08	3.1E-07	6.4E-07	1.3E-06
428	UCART1	593367.59	4123239.92	593367.59	4123239.92	1.36E-03	1.20E-02	4.71E-03	1.80E-02	9.0E-07	7.9E-06	3.1E-06	2.6E-06	8.5E-08	2.8E-07	7.4E-08	4.4E-07	7.8E-07	1.7E-06
429	UCART1	593407.59	4123239.92	593407.59	4123239.92	1.68E-03	1.08E-02	9.01E-03	2.15E-02	1.1E-06	7.2E-06	6.0E-06	3.0E-06	1.0E-07	2.5E-07	1.4E-07	5.0E-07	9.1E-07	1.9E-06
430	UCART1	593447.59	4123239.92	593447.59	4123239.92	2.00E-03	8.12E-03	1.31E-02	2.32E-02	1.3E-06	5.4E-06	8.7E-06	2.8E-06	1.2E-07	1.9E-07	2.0E-07	5.2E-07	8.3E-07	1.9E-06
431	UCART1	593487.59	4123239.92	593487.59	4123239.92	2.75E-03	5.97E-03	1.57E-02	2.44E-02	1.8E-06	3.9E-06	1.0E-05	2.7E-06	1.7E-07	1.4E-07	2.5E-07	5.6E-07	8.1E-07	1.9E-06
432	UCART1	593527.59	4123239.92	593527.59	4123239.92	3.58E-03	4.43E-03	1.61E-02	2.41E-02	2.4E-06	2.9E-06	1.1E-05	2.8E-06	2.2E-07	1.0E-07	2.5E-07	5.8E-07	8.5E-07	2.0E-06
433	UCART1	593567.59	4123239.92	593567.59	4123239.92	5.69E-03	3.38E-03	1.41											

450	UCART1	592767.59	4123279.92	592767.59	4123279.92	1.51E-04	1.49E-04	1.33E-04	4.33E-04	1.0E-07	9.8E-08	8.8E-08	1.5E-07	9.4E-09	3.5E-09	2.1E-09	1.5E-08	4.4E-08	7.4E-08
451	UCART1	592807.59	4123279.92	592807.59	4123279.92	2.02E-04	1.73E-04	1.66E-04	5.40E-04	1.3E-07	1.1E-07	1.1E-07	1.6E-07	1.3E-08	4.0E-09	2.6E-09	1.9E-08	4.7E-08	8.5E-08
452	UCART1	592847.59	4123279.92	592847.59	4123279.92	2.71E-04	2.05E-04	2.08E-04	6.84E-04	1.8E-07	1.4E-07	1.4E-07	1.7E-07	1.7E-08	4.8E-09	3.3E-09	2.5E-08	5.2E-08	1.0E-07
453	UCART1	592887.59	4123279.92	592887.59	4123279.92	2.71E-04	2.33E-04	2.21E-04	7.26E-04	1.8E-07	1.5E-07	1.5E-07	1.9E-07	1.7E-08	5.4E-09	3.5E-09	2.6E-08	5.7E-08	1.1E-07
454	UCART1	592927.59	4123279.92	592927.59	4123279.92	2.69E-04	2.71E-04	2.35E-04	7.75E-04	1.8E-07	1.8E-07	1.6E-07	2.3E-07	1.7E-08	6.3E-09	3.7E-09	2.7E-08	6.8E-08	1.2E-07
455	UCART1	592967.59	4123279.92	592967.59	4123279.92	2.78E-04	3.25E-04	2.59E-04	8.62E-04	1.8E-07	2.1E-07	1.7E-07	2.6E-07	1.7E-08	7.6E-09	4.0E-09	2.9E-08	7.9E-08	1.4E-07
456	UCART1	593007.59	4123279.92	593007.59	4123279.92	3.04E-04	3.99E-04	2.98E-04	1.00E-03	2.0E-07	2.6E-07	2.0E-07	3.1E-07	1.9E-08	9.3E-09	4.7E-09	3.3E-08	9.2E-08	1.6E-07
457	UCART1	593047.59	4123279.92	593047.59	4123279.92	3.64E-04	5.08E-04	3.64E-04	1.24E-03	2.4E-07	3.4E-07	2.4E-07	3.6E-07	2.3E-08	1.2E-08	5.7E-09	4.0E-08	1.1E-07	1.9E-07
458	UCART1	593087.59	4123279.92	593087.59	4123279.92	5.26E-04	6.79E-04	4.93E-04	1.70E-03	3.5E-07	4.5E-07	3.3E-07	4.4E-07	3.3E-08	1.6E-08	7.7E-09	5.6E-08	1.3E-07	2.4E-07
459	UCART1	593127.59	4123279.92	593127.59	4123279.92	8.62E-04	9.69E-04	7.33E-04	2.56E-03	5.7E-07	6.4E-07	4.8E-07	5.4E-07	5.4E-08	2.3E-08	1.1E-08	8.8E-08	1.6E-07	3.4E-07
460	UCART1	593167.59	4123279.92	593167.59	4123279.92	1.04E-03	1.42E-03	9.39E-04	3.40E-03	6.9E-07	9.4E-07	6.2E-07	7.0E-07	6.5E-08	3.3E-08	1.5E-08	1.1E-07	2.1E-07	4.3E-07
461	UCART1	593207.59	4123279.92	593207.59	4123279.92	9.53E-04	2.24E-03	1.10E-03	4.29E-03	6.3E-07	1.5E-06	7.2E-07	9.3E-07	5.9E-08	5.2E-08	1.7E-08	1.3E-07	2.8E-07	5.4E-07
462	UCART1	593247.59	4123279.92	593247.59	4123279.92	1.01E-03	4.62E-03	1.49E-03	7.12E-03	6.7E-07	3.1E-06	9.9E-07	1.4E-06	6.3E-08	1.1E-07	2.3E-08	1.9E-07	4.2E-07	8.1E-07
463	UCART1	593287.59	4123279.92	593287.59	4123279.92	1.15E-03	1.42E-02	2.38E-03	1.77E-02	7.6E-07	9.4E-06	1.6E-06	3.6E-06	7.2E-08	3.3E-07	3.7E-08	4.4E-07	1.1E-06	2.0E-06
464	UCART1	593327.59	4123279.92	593327.59	4123279.92	1.38E-03	2.60E-02	4.96E-03	3.23E-02	9.1E-07	1.7E-05	3.3E-06	3.5E-06	8.6E-08	6.1E-07	7.7E-08	7.7E-07	1.6E-06	3.1E-06
465	UCART1	593367.59	4123279.92	593367.59	4123279.92	1.72E-03	3.48E-02	9.77E-03	4.63E-02	1.1E-06	2.3E-05	6.5E-06	5.0E-06	1.1E-07	8.1E-07	1.5E-07	1.1E-06	1.5E-06	3.6E-06
466	UCART1	593407.59	4123279.92	593407.59	4123279.92	2.28E-03	1.61E-02	2.78E-02	4.63E-02	1.5E-06	1.1E-05	1.8E-05	4.6E-06	1.4E-07	3.8E-07	4.3E-07	9.5E-07	1.4E-06	3.3E-06
467	UCART1	593447.59	4123279.92	593447.59	4123279.92	3.16E-03	9.44E-03	3.38E-02	4.64E-02	2.1E-06	6.2E-06	2.2E-05	3.9E-06	2.0E-07	2.2E-07	5.3E-07	9.5E-07	1.2E-06	3.1E-06
468	UCART1	593487.59	4123279.92	593487.59	4123279.92	4.39E-03	6.22E-03	3.47E-02	4.53E-02	2.9E-06	4.1E-06	2.3E-05	4.0E-06	2.7E-07	1.5E-07	5.4E-07	9.6E-07	1.2E-06	3.1E-06
469	UCART1	593527.59	4123279.92	593527.59	4123279.92	7.81E-03	4.40E-03	3.51E-02	4.73E-02	5.2E-06	2.9E-06	2.3E-05	4.4E-06	4.9E-07	1.0E-07	5.5E-07	1.1E-06	1.3E-06	3.6E-06
470	UCART1	593567.59	4123279.92	593567.59	4123279.92	1.13E-02	3.20E-03	2.06E-02	3.51E-02	7.5E-06	2.1E-06	1.4E-05	4.4E-06	7.0E-07	7.5E-08	3.2E-07	1.1E-06	1.3E-06	3.5E-06
471	UCART1	593607.59	4123279.92	593607.59	4123279.92	1.49E-02	2.37E-03	9.60E-03	2.69E-02	9.9E-06	1.6E-06	6.4E-06	4.1E-06	9.3E-07	5.5E-08	1.5E-07	1.1E-06	1.2E-06	3.5E-06
472	UCART1	593647.59	4123279.92	593647.59	4123279.92	1.52E-02	1.74E-03	4.95E-03	2.19E-02	1.0E-05	1.1E-06	3.3E-06	3.5E-06	9.5E-07	4.1E-08	7.7E-08	1.1E-06	1.1E-06	3.2E-06
473	UCART1	593687.59	4123279.92	593687.59	4123279.92	9.44E-03	1.31E-03	2.96E-03	1.37E-02	6.2E-06	8.7E-07	2.0E-06	2.9E-06	5.9E-07	3.1E-08	4.6E-08	6.7E-07	8.7E-07	2.2E-06
474	UCART1	593727.59	4123279.92	593727.59	4123279.92	6.98E-03	9.77E-04	1.86E-03	9.82E-03	4.6E-06	6.5E-07	1.2E-06	2.4E-06	4.4E-07	2.3E-08	2.9E-08	4.9E-07	7.0E-07	1.7E-06
475	UCART1	593767.59	4123279.92	593767.59	4123279.92	5.28E-03	7.42E-04	1.26E-03	7.28E-03	3.5E-06	4.9E-07	8.4E-07	1.9E-06	3.3E-07	1.7E-08	2.0E-08	3.7E-07	5.6E-07	1.3E-06
476	UCART1	593807.59	4123279.92	593807.59	4123279.92	3.96E-03	5.73E-04	9.00E-04	5.43E-03	2.6E-06	3.8E-07	6.0E-07	1.5E-06	2.5E-07	1.3E-08	1.4E-08	2.7E-07	4.5E-07	1.0E-06
477	UCART1	593847.59	4123279.92	593847.59	4123279.92	2.94E-03	4.51E-04	6.69E-04	4.06E-03	1.9E-06	3.0E-07	4.4E-07	1.2E-06	1.8E-07	1.1E-08	1.0E-08	2.0E-07	3.6E-07	7.7E-07
478	UCART1	593887.59	4123279.92	593887.59	4123279.92	2.17E-03	3.63E-04	5.14E-04	3.05E-03	1.4E-06	2.4E-07	3.4E-07	9.8E-07	1.4E-07	8.5E-09	8.0E-09	1.5E-07	2.9E-07	6.0E-07
479	UCART1	593927.59	4123279.92	593927.59	4123279.92	1.61E-03	2.97E-04	4.07E-04	2.32E-03	1.1E-06	2.0E-07	2.7E-07	8.0E-07	1.0E-07	7.0E-09	6.3E-09	1.1E-07	2.4E-07	4.7E-07
480	UCART1	593967.59	4123279.92	593967.59	4123279.92	1.21E-03	2.48E-04	3.30E-04	1.79E-03	8.0E-07	1.6E-07	2.2E-07	6.6E-07	7.6E-08	5.8E-09	5.1E-09	8.7E-08	2.0E-07	3.7E-07
481	UCART1	594007.59	4123279.92	594007.59	4123279.92	9.28E-04	2.10E-04	2.73E-04	1.41E-03	6.1E-07	1.4E-07	1.8E-07	5.5E-07	5.8E-08	4.9E-09	4.3E-09	6.7E-08	1.7E-07	3.0E-07
482	UCART1	592567.59	4123319.92	592567.59	4123319.92	8.19E-05	9.22E-05	7.76E-05	2.52E-04	5.4E-08	6.1E-08	5.1E-08	1.0E-07	5.1E-09	2.2E-09	1.2E-09	8.5E-09	3.0E-08	4.7E-08
483	UCART1	592607.59	4123319.92	592607.59	4123319.92	9.02E-05	1.02E-04	8.51E-05	2.77E-04	6.0E-08	6.7E-08	5.6E-08	1.1E-07	5.6E-09	2.4E-09	1.3E-09	9.3E-09	3.3E-08	5.1E-08
484	UCART1	592647.59	4123319.92	592647.59	4123319.92	1.01E-04	1.13E-04	9.48E-05	3.09E-04	6.7E-08	7.5E-08	6.3E-08	1.2E-07	6.3E-09	2.6E-09	1.5E-09	1.0E-08	3.6E-08	5.6E-08
485	UCART1	592687.59	4123319.92	592687.59	4123319.92	1.17E-04	1.27E-04	1.08E-04	3.51E-04	7.7E-08	8.4E-08	7.1E-08	1.3E-07	7.3E-09	3.0E-09	1.7E-09	1.2E-08	3.9E-08	6.3E-08
486	UCART1	592727.59	4123319.92	592727.59	4123319.92	1.46E-04	1.44E-04	1.28E-04	4.17E-04	9.6E-08	9.5E-08	8.4E-08	1.4E-07	9.1E-09	3.4E-09	2.0E-09	1.4E-08	4.3E-08	7.2E-08
487	UCART1	592767.59	4123319.92	592767.59	4123319.92	2.36E-04	1.72E-04	1.79E-04	5.87E-04	1.6E-07	1.1E-07	1.2E-07	1.6E-07	1.5E-08	4.0E-09	2.8E-09	2.2E-08	4.7E-08	9.0E-08
488	UCART1	592807.59	4123319.92	592807.59	4123319.92	2.29E-04	1.91E-04	1.85E-04	6.04E-04	1.5E-07	1.3E-07	1.2E-07	1.8E-07	1.4E-08	4.5E-09	2.9E-09	2.2E-08	5.2E-08	9.6E-08
489	UCART1	592847.59	4123319.92	592847.59	4123319.92	5.05E-04	2.53E-04	3.29E-04	1.09E-03	3.3E-07	1.7E-07	2.2E-07	2.0E-07	3.1E-08	5.9E-09	5.1E-09	4.3E-08	5.9E-08	1.4E-07
490	UCART1	592887.59	4123319.92	592887.59	4123319.92	3.78E-04	2.70E-04	2.83E-04	9.31E-04	2.5E-07	1.8E-07	1.9E-07	2.2E-07	2.4E-08	6.3E-09	4.4E-09	3.4E-08	6.5E-08	1.3E-07
491	UCART1	592927.59	4123319.92	592927.59	4123319.92	3.38E-04	3.12E-04	2.81E-04	9.32E-04	2.2E-07	2.1E-07	1.9E-07	2.6E-07	2.1E-08	7.3E-09	4.4E-09	3.3E-08	7.6E-08	1.4E-07
492	UCART1	592967.59	4123319.92	592967.59	4123319.92	3.38E-04	3.75E-04	3.06E-04	1.02E-03	2.2E-07	2.5E-07	2.0E-07	3.0E-07	2.1E-08	8.8E-09	4.8E-09	3.5E-08	8.9E-08	1.6E-07
493	UCART1	593007.59	4123319.92	593007.59	4123319.92	3.75E-04	4.68E-04	3.56E-04	1.20E-03	2.5E-07	3.1E-07	2.4E-07	3.5E-07	2.3E-08	1.1E-08	5.6E-09	4.0E-08	1.1E-07	1.8E-07
494	UCART1	593047.59	4123319.92	593047.59	4123319.92	4.74E-04	6.15E-04	4.51E-04	1.54E-03	3.1E-07	4.1E-07	3.0E-07	4.2E-07	3.0E-08	1.4E-08	7.0E-09	5.1E-08	1.3E-07	2.3E-07
495	UCART1	593087.59	4123319.92	593087.59	4123319.92	7.78E-04	8.64E-04	6.64E-04	2.31E-03	5.1E-07	5.7E-07	4.4E-07	5.3E-07	4.9E-08	2.0E-08	1.0E-08	7.9E-08	1.6E-07	3.2E-07
496	UCART1	593127.59	4123319.92	593127.59	4123319.92	9.12E-04	1.24E-03	8.33E-04	2.99E-03	6.0E-07	8.2E-07	5.5E-07	6.7E-07	5.7E-08	2.9E-08	1.3E-08	9.9E-08	2.0E-07	4.0E-07
497	UCART1	593167.59	4123319.92	593167.59	4123319.92	8.64E-04	1.94E-03	9.80E-04	3.79E-03	5.7E-07	1.3E-06	6.5E-07	9.1E-07	5.4E-08	4.5E-08	1.5E-08	1.1E-07	2.7E-07	5.0E-07
498	UCART1	593207.59	4123319.92	593207.59	4123319.92	8.42E-04	3.58E-03	1.27E-03	5.68E-03	5.6E-07	2.4E-06	8.4E-07	1.3E-06	5.3E-08	8.4E-08	2.0E-08	1.6E-07	3.9E-07	7.0E-07
499	UCART1	593247.59	4123319.92	593247.59	4123319.92	9.53E-04	8.92E-03	1.93											

516	UCART1	593927.59	4123319.92	593927.59	4123319.92	1.36E-03	2.46E-04	3.23E-04	1.92E-03	9.0E-07	1.6E-07	2.1E-07	6.7E-07	8.5E-08	5.7E-09	5.0E-09	9.5E-08	2.0E-07	3.9E-07
517	UCART1	593967.59	4123319.92	593967.59	4123319.92	9.96E-04	2.08E-04	2.68E-04	1.47E-03	6.6E-07	1.4E-07	1.8E-07	5.5E-07	6.2E-08	4.9E-09	4.2E-09	7.1E-08	1.7E-07	3.1E-07
518	UCART1	594007.59	4123319.92	594007.59	4123319.92	7.54E-04	1.79E-04	2.26E-04	1.16E-03	5.0E-07	1.2E-07	1.5E-07	4.7E-07	4.7E-08	4.2E-09	3.5E-09	5.5E-08	1.4E-07	2.5E-07
519	UCART1	592567.59	4123359.92	592567.59	4123359.92	8.76E-05	9.81E-05	8.27E-05	2.68E-04	5.8E-08	6.5E-08	5.5E-08	1.1E-07	5.5E-09	2.3E-09	1.3E-09	9.1E-09	3.2E-08	5.0E-08
520	UCART1	592607.59	4123359.92	592607.59	4123359.92	9.77E-05	1.09E-04	9.16E-05	2.98E-04	6.5E-08	7.2E-08	6.1E-08	1.2E-07	6.1E-09	2.5E-09	1.4E-09	1.0E-08	3.5E-08	5.5E-08
521	UCART1	592647.59	4123359.92	592647.59	4123359.92	1.12E-04	1.21E-04	1.03E-04	3.36E-04	7.4E-08	8.0E-08	6.8E-08	1.3E-07	7.0E-09	2.8E-09	1.6E-09	1.1E-08	3.8E-08	6.1E-08
522	UCART1	592687.59	4123359.92	592687.59	4123359.92	1.34E-04	1.37E-04	1.20E-04	3.92E-04	8.9E-08	9.1E-08	8.0E-08	1.4E-07	8.4E-09	3.2E-09	1.9E-09	1.3E-08	4.2E-08	6.9E-08
523	UCART1	592727.59	4123359.92	592727.59	4123359.92	1.80E-04	1.59E-04	1.49E-04	4.88E-04	1.2E-07	1.1E-07	9.9E-08	1.5E-07	1.1E-08	3.7E-09	2.3E-09	1.7E-08	4.6E-08	8.1E-08
524	UCART1	592767.59	4123359.92	592767.59	4123359.92	2.97E-04	1.94E-04	2.15E-04	7.06E-04	2.0E-07	1.3E-07	1.4E-07	1.7E-07	1.9E-08	4.5E-09	3.3E-09	2.6E-08	5.1E-08	1.0E-07
525	UCART1	592807.59	4123359.92	592807.59	4123359.92	4.94E-04	2.42E-04	3.20E-04	1.06E-03	3.3E-07	1.6E-07	2.1E-07	1.9E-07	3.1E-08	5.7E-09	5.0E-09	4.1E-08	5.7E-08	1.4E-07
526	UCART1	592847.59	4123359.92	592847.59	4123359.92	7.83E-04	3.09E-04	4.73E-04	1.56E-03	5.2E-07	2.0E-07	3.1E-07	2.2E-07	4.9E-08	7.2E-09	7.4E-09	6.3E-08	6.4E-08	1.9E-07
527	UCART1	592887.59	4123359.92	592887.59	4123359.92	5.07E-04	3.15E-04	3.58E-04	1.18E-03	3.4E-07	2.1E-07	2.4E-07	2.5E-07	3.2E-08	7.4E-09	5.6E-09	4.5E-08	7.4E-08	1.6E-07
528	UCART1	592927.59	4123359.92	592927.59	4123359.92	4.23E-04	3.62E-04	3.40E-04	1.12E-03	2.8E-07	2.4E-07	2.3E-07	2.9E-07	2.6E-08	8.5E-09	5.3E-09	4.0E-08	8.6E-08	1.7E-07
529	UCART1	592967.59	4123359.92	592967.59	4123359.92	4.18E-04	4.41E-04	3.69E-04	1.23E-03	2.8E-07	2.9E-07	2.4E-07	3.4E-07	2.6E-08	1.0E-08	5.8E-09	4.2E-08	1.0E-07	1.9E-07
530	UCART1	593007.59	4123359.92	593007.59	4123359.92	4.74E-04	5.66E-04	4.39E-04	1.48E-03	3.1E-07	3.7E-07	2.9E-07	4.1E-07	3.0E-08	1.3E-08	6.8E-09	5.0E-08	1.2E-07	2.2E-07
531	UCART1	593047.59	4123359.92	593047.59	4123359.92	6.09E-04	7.67E-04	5.67E-04	1.94E-03	4.0E-07	5.1E-07	3.7E-07	5.0E-07	3.8E-08	1.8E-08	8.8E-09	6.5E-08	1.5E-07	2.8E-07
532	UCART1	593087.59	4123359.92	593087.59	4123359.92	7.98E-04	1.10E-03	7.52E-04	2.65E-03	5.3E-07	7.3E-07	5.0E-07	6.4E-07	5.0E-08	2.6E-08	1.2E-08	8.7E-08	1.9E-07	3.6E-07
533	UCART1	593127.59	4123359.92	593127.59	4123359.92	1.06E-03	1.70E-03	1.03E-03	3.78E-03	7.0E-07	1.1E-06	6.8E-07	8.4E-07	6.6E-08	4.0E-08	1.6E-08	1.2E-07	2.5E-07	4.9E-07
534	UCART1	593167.59	4123359.92	593167.59	4123359.92	8.40E-04	2.77E-03	1.17E-03	4.79E-03	5.6E-07	1.8E-06	7.8E-07	1.2E-06	5.2E-08	6.5E-08	1.8E-08	1.4E-07	3.5E-07	6.2E-07
535	UCART1	593207.59	4123359.92	593207.59	4123359.92	8.81E-04	5.14E-03	1.64E-03	7.67E-03	5.8E-07	3.4E-06	1.1E-06	1.8E-06	5.5E-08	1.2E-07	2.6E-08	2.0E-07	5.2E-07	9.3E-07
536	UCART1	593247.59	4123359.92	593247.59	4123359.92	1.08E-03	1.11E-02	2.62E-03	1.48E-02	7.2E-07	7.3E-06	1.7E-06	3.0E-06	6.7E-08	2.6E-07	4.1E-08	3.7E-07	8.9E-07	1.6E-06
537	UCART1	593287.59	4123359.92	593287.59	4123359.92	1.54E-03	2.34E-02	4.73E-03	2.96E-02	1.0E-06	1.5E-05	3.1E-06	6.8E-06	9.6E-08	5.5E-07	7.4E-08	7.2E-07	2.0E-06	3.5E-06
538	UCART1	593327.59	4123359.92	593327.59	4123359.92	2.69E-03	3.54E-02	9.37E-03	4.75E-02	1.8E-06	2.3E-05	6.2E-06	8.6E-06	1.7E-07	8.3E-07	1.5E-07	1.1E-06	2.6E-06	4.8E-06
539	UCART1	593367.59	4123359.92	593367.59	4123359.92	4.54E-03	3.87E-02	1.61E-02	5.94E-02	3.0E-06	2.6E-05	1.1E-05	8.8E-06	2.8E-07	9.1E-07	2.5E-07	1.4E-06	2.6E-06	5.5E-06
540	UCART1	593407.59	4123359.92	593407.59	4123359.92	9.12E-03	1.57E-02	1.96E-02	4.44E-02	6.0E-06	1.0E-05	1.3E-05	8.8E-06	5.7E-07	3.7E-07	3.1E-07	1.2E-06	2.6E-06	5.1E-06
541	UCART1	593447.59	4123359.92	593447.59	4123359.92	1.24E-02	8.80E-03	2.25E-02	4.37E-02	8.2E-06	5.8E-06	1.5E-05	1.2E-05	7.7E-07	2.1E-07	3.5E-07	1.3E-06	3.5E-06	6.1E-06
542	UCART1	593487.59	4123359.92	593487.59	4123359.92	1.73E-02	5.44E-03	2.05E-02	4.33E-02	1.1E-05	3.6E-06	1.4E-05	1.3E-05	1.1E-06	1.3E-07	3.2E-07	1.5E-06	4.0E-06	7.0E-06
543	UCART1	593527.59	4123359.92	593527.59	4123359.92	2.15E-02	3.45E-03	1.12E-02	3.62E-02	1.4E-05	2.3E-06	7.4E-06	1.1E-05	1.3E-06	8.1E-08	1.8E-07	1.6E-06	3.2E-06	6.4E-06
544	UCART1	593567.59	4123359.92	593567.59	4123359.92	2.11E-02	2.25E-03	5.49E-03	2.89E-02	1.4E-05	1.5E-06	3.6E-06	7.7E-06	1.3E-06	5.3E-08	8.6E-08	1.5E-06	2.3E-06	5.2E-06
545	UCART1	593607.59	4123359.92	593607.59	4123359.92	2.04E-02	1.52E-03	2.85E-03	2.48E-02	1.4E-05	1.0E-06	1.9E-06	5.2E-06	1.3E-06	3.6E-08	4.4E-08	1.4E-06	1.6E-06	4.3E-06
546	UCART1	593647.59	4123359.92	593647.59	4123359.92	1.89E-02	1.08E-03	1.81E-03	2.18E-02	1.3E-05	7.1E-07	1.2E-06	3.6E-06	1.2E-06	2.5E-08	2.8E-08	1.2E-06	1.1E-06	3.5E-06
547	UCART1	593687.59	4123359.92	593687.59	4123359.92	1.47E-02	7.89E-04	1.25E-03	1.68E-02	9.7E-06	5.2E-07	8.3E-07	2.5E-06	9.2E-07	1.8E-08	1.9E-08	9.6E-07	7.5E-07	2.7E-06
548	UCART1	593727.59	4123359.92	593727.59	4123359.92	1.13E-02	6.20E-04	1.00E-03	1.29E-02	7.5E-06	4.1E-07	6.6E-07	1.8E-06	7.1E-07	1.5E-08	1.6E-08	7.4E-07	5.5E-07	2.0E-06
549	UCART1	593767.59	4123359.92	593767.59	4123359.92	6.36E-03	4.60E-04	6.77E-04	7.50E-03	4.2E-06	3.0E-07	4.5E-07	1.4E-06	4.0E-07	1.1E-08	1.1E-08	4.2E-07	4.1E-07	1.2E-06
550	UCART1	593807.59	4123359.92	593807.59	4123359.92	3.62E-03	3.62E-04	5.04E-04	4.49E-03	2.4E-06	2.4E-07	3.3E-07	1.0E-06	2.3E-07	8.5E-09	7.9E-09	2.4E-07	3.1E-07	8.0E-07
551	UCART1	593847.59	4123359.92	593847.59	4123359.92	2.22E-03	2.94E-04	3.96E-04	2.91E-03	1.5E-06	1.9E-07	2.6E-07	8.2E-07	1.4E-07	6.9E-09	6.2E-09	1.5E-07	2.5E-07	5.5E-07
552	UCART1	593887.59	4123359.92	593887.59	4123359.92	1.47E-03	2.45E-04	3.22E-04	2.04E-03	9.7E-07	1.6E-07	2.1E-07	6.6E-07	9.2E-08	5.7E-09	5.0E-09	1.0E-07	2.0E-07	4.0E-07
553	UCART1	593927.59	4123359.92	593927.59	4123359.92	1.04E-03	2.08E-04	2.67E-04	1.51E-03	6.9E-07	1.4E-07	1.8E-07	5.5E-07	6.5E-08	4.9E-09	4.2E-09	7.4E-08	1.6E-07	3.1E-07
554	UCART1	593967.59	4123359.92	593967.59	4123359.92	7.66E-04	1.79E-04	2.26E-04	1.17E-03	5.1E-07	1.2E-07	1.5E-07	4.6E-07	4.8E-08	4.2E-09	3.5E-09	5.5E-08	1.4E-07	2.5E-07
555	UCART1	594007.59	4123359.92	594007.59	4123359.92	5.88E-04	1.56E-04	1.94E-04	9.38E-04	3.9E-07	1.0E-07	1.3E-07	3.9E-07	3.7E-08	3.6E-09	3.0E-09	4.3E-08	1.2E-07	2.0E-07
556	UCART1	592567.59	4123399.92	592567.59	4123399.92	9.44E-05	1.05E-04	8.91E-05	2.88E-04	6.2E-08	6.9E-08	5.9E-08	1.1E-07	5.9E-09	2.4E-09	1.4E-09	9.7E-09	3.4E-08	5.3E-08
557	UCART1	592607.59	4123399.92	592607.59	4123399.92	1.07E-04	1.16E-04	9.98E-05	3.23E-04	7.1E-08	7.7E-08	6.6E-08	1.2E-07	6.6E-09	2.7E-09	1.6E-09	1.1E-08	3.7E-08	5.9E-08
558	UCART1	592647.59	4123399.92	592647.59	4123399.92	1.24E-04	1.31E-04	1.14E-04	3.69E-04	8.2E-08	8.6E-08	7.5E-08	1.4E-07	7.7E-09	3.1E-09	1.8E-09	1.3E-08	4.0E-08	6.6E-08
559	UCART1	592687.59	4123399.92	592687.59	4123399.92	1.51E-04	1.49E-04	1.34E-04	4.34E-04	1.0E-07	9.9E-08	8.9E-08	1.5E-07	9.4E-09	3.5E-09	2.1E-09	1.5E-08	4.5E-08	7.5E-08
560	UCART1	592727.59	4123399.92	592727.59	4123399.92	1.96E-04	1.73E-04	1.64E-04	5.34E-04	1.3E-07	1.1E-07	1.1E-07	1.7E-07	1.2E-08	4.1E-09	2.6E-09	1.9E-08	5.0E-08	8.7E-08
561	UCART1	592767.59	4123399.92	592767.59	4123399.92	2.78E-04	2.07E-04	2.14E-04	6.98E-04	1.8E-07	1.4E-07	1.4E-07	1.9E-07	1.7E-08	4.8E-09	3.3E-09	2.5E-08	5.6E-08	1.1E-07
562	UCART1	592807.59	4123399.92	592807.59	4123399.92	4.60E-04	2.59E-04	3.15E-04	1.03E-03	3.0E-07	1.7E-07	2.1E-07	2.1E-07	2.9E-08	6.0E-09	4.9E-09	4.0E-08	6.3E-08	1.4E-07
563	UCART1	592847.59	4123399.92	592847.59	4123399.92	4.54E-04	2.94E-04	3.29E-04	1.08E-03	3.0E-07	1.9E-07	2.2E-07	2.4E-07	2.8E-08	6.9E-09	5.1E-09	4.0E-08	7.1E-08	1.5E-07
564	UCART1	592887.59	4123399.92	592887.59	4123399.92	7.04E-04	3.77E-04	4.72E-04	1.55E-03	4.7E-07	2.5E-07	3.1E-07	2.7E-07	4.4E-08	8.8E-09	7.4E-09	6.0E-08	8.2E-08	2.0E-07
565	UCART1	592927.59	4123399.92	592927.59	4123399.92	5.52E-04	4.32E-04	4.29											

582	UCART1	593607.59	4123399.92	593607.59	4123399.92	2.08E-02	1.09E-03	1.79E-03	2.37E-02	1.4E-05	7.2E-07	1.2E-06	4.1E-06	1.3E-06	2.6E-08	2.8E-08	1.3E-06	1.2E-06	3.9E-06
583	UCART1	593647.59	4123399.92	593647.59	4123399.92	2.22E-02	7.89E-04	1.26E-03	2.43E-02	1.5E-05	5.2E-07	8.3E-07	2.7E-06	1.4E-06	1.8E-08	2.0E-08	1.4E-06	8.0E-07	3.7E-06
584	UCART1	593687.59	4123399.92	593687.59	4123399.92	1.77E-02	6.02E-04	9.57E-04	1.93E-02	1.2E-05	4.0E-07	6.3E-07	1.9E-06	1.1E-06	1.4E-08	1.5E-08	1.1E-06	5.6E-07	2.8E-06
585	UCART1	593727.59	4123399.92	593727.59	4123399.92	1.19E-02	4.68E-04	7.26E-04	1.31E-02	7.9E-06	3.1E-07	4.8E-07	1.4E-06	7.4E-07	1.1E-08	1.1E-08	7.7E-07	4.0E-07	1.9E-06
586	UCART1	593767.59	4123399.92	593767.59	4123399.92	4.68E-03	3.63E-04	5.22E-04	5.56E-03	3.1E-06	2.4E-07	3.5E-07	1.0E-06	2.9E-07	8.5E-09	8.1E-09	3.1E-07	3.0E-07	9.2E-07
587	UCART1	593807.59	4123399.92	593807.59	4123399.92	2.44E-03	2.95E-04	4.38E-04	3.14E-03	1.6E-06	2.0E-07	2.7E-07	8.0E-07	1.5E-07	6.9E-09	6.4E-09	1.7E-07	2.4E-07	5.7E-07
588	UCART1	593847.59	4123399.92	593847.59	4123399.92	1.51E-03	2.46E-04	3.30E-04	2.09E-03	1.0E-06	1.6E-07	2.2E-07	6.4E-07	9.4E-08	5.8E-09	5.1E-09	1.1E-07	1.9E-07	4.0E-07
589	UCART1	593887.59	4123399.92	593887.59	4123399.92	1.03E-03	2.09E-04	2.73E-04	1.51E-03	6.8E-07	1.4E-07	1.8E-07	5.2E-07	6.4E-08	4.9E-09	4.3E-09	7.4E-08	1.6E-07	3.0E-07
590	UCART1	593927.59	4123399.92	593927.59	4123399.92	7.54E-04	1.80E-04	2.30E-04	1.16E-03	5.0E-07	1.2E-07	1.5E-07	4.4E-07	4.7E-08	4.2E-09	3.6E-09	5.5E-08	1.3E-07	2.4E-07
591	UCART1	593967.59	4123399.92	593967.59	4123399.92	5.76E-04	1.57E-04	1.97E-04	9.30E-04	3.8E-07	1.0E-07	1.3E-07	3.7E-07	3.6E-08	3.7E-09	3.1E-09	4.3E-08	1.1E-07	2.0E-07
592	UCART1	594007.59	4123399.92	594007.59	4123399.92	4.56E-04	1.39E-04	1.71E-04	7.66E-04	3.0E-07	9.2E-08	1.1E-07	3.2E-07	2.8E-08	3.2E-09	2.7E-09	3.4E-08	9.5E-08	1.6E-07
593	UCART1	592567.59	4123439.92	592567.59	4123439.92	1.02E-04	1.12E-04	9.68E-05	3.11E-04	6.7E-08	7.4E-08	6.4E-08	1.2E-07	6.4E-09	2.6E-09	1.5E-09	1.0E-08	3.6E-08	5.7E-08
594	UCART1	592607.59	4123439.92	592607.59	4123439.92	1.16E-04	1.25E-04	1.09E-04	3.50E-04	7.7E-08	8.3E-08	7.2E-08	1.3E-07	7.2E-09	2.9E-09	1.7E-09	1.2E-08	3.9E-08	6.3E-08
595	UCART1	592647.59	4123439.92	592647.59	4123439.92	1.35E-04	1.42E-04	1.25E-04	4.02E-04	8.9E-08	9.4E-08	8.3E-08	1.4E-07	8.4E-09	3.3E-09	2.0E-09	1.4E-08	4.3E-08	7.1E-08
596	UCART1	592687.59	4123439.92	592687.59	4123439.92	1.62E-04	1.63E-04	1.47E-04	4.71E-04	1.1E-07	1.1E-07	9.7E-08	1.6E-07	1.0E-08	3.8E-09	2.3E-09	1.6E-08	4.8E-08	8.0E-08
597	UCART1	592727.59	4123439.92	592727.59	4123439.92	2.01E-04	1.90E-04	1.76E-04	5.67E-04	1.3E-07	1.3E-07	1.2E-07	1.8E-07	1.3E-08	4.4E-09	2.7E-09	2.0E-08	5.4E-08	9.3E-08
598	UCART1	592767.59	4123439.92	592767.59	4123439.92	2.62E-04	2.26E-04	2.19E-04	7.06E-04	1.7E-07	1.5E-07	1.4E-07	2.0E-07	1.6E-08	5.3E-09	3.4E-09	2.5E-08	6.0E-08	1.1E-07
599	UCART1	592807.59	4123439.92	592807.59	4123439.92	3.72E-04	2.77E-04	2.88E-04	9.37E-04	2.5E-07	1.8E-07	1.9E-07	2.3E-07	2.3E-08	6.5E-09	4.5E-09	3.4E-08	6.9E-08	1.4E-07
600	UCART1	592847.59	4123439.92	592847.59	4123439.92	6.70E-04	3.62E-04	4.53E-04	1.48E-03	4.4E-07	2.4E-07	3.0E-07	2.6E-07	4.2E-08	8.5E-09	7.1E-09	5.7E-08	7.9E-08	1.9E-07
601	UCART1	592887.59	4123439.92	592887.59	4123439.92	7.31E-04	4.36E-04	5.12E-04	1.68E-03	4.8E-07	2.9E-07	3.4E-07	3.1E-07	4.6E-08	1.0E-08	8.0E-09	6.4E-08	9.2E-08	2.2E-07
602	UCART1	592927.59	4123439.92	592927.59	4123439.92	9.43E-04	5.60E-04	6.52E-04	2.16E-03	6.2E-07	3.7E-07	4.3E-07	3.6E-07	5.9E-08	1.3E-08	1.0E-08	8.2E-08	1.1E-07	2.7E-07
603	UCART1	592967.59	4123439.92	592967.59	4123439.92	1.03E-03	7.12E-04	7.45E-04	2.48E-03	6.8E-07	4.7E-07	4.9E-07	4.4E-07	6.4E-08	1.7E-08	1.2E-08	9.2E-08	1.3E-07	3.2E-07
604	UCART1	593007.59	4123439.92	593007.59	4123439.92	1.06E-03	9.25E-04	8.35E-04	2.82E-03	7.0E-07	6.1E-07	5.5E-07	5.4E-07	6.6E-08	2.2E-08	1.3E-08	1.0E-07	1.6E-07	3.6E-07
605	UCART1	593047.59	4123439.92	593047.59	4123439.92	1.30E-03	1.27E-03	1.05E-03	3.62E-03	8.6E-07	8.4E-07	7.0E-07	6.9E-07	8.1E-08	3.0E-08	1.6E-08	1.3E-07	2.1E-07	4.6E-07
606	UCART1	593087.59	4123439.92	593087.59	4123439.92	1.27E-03	1.75E-03	1.19E-03	4.21E-03	8.4E-07	1.2E-06	7.8E-07	9.0E-07	7.9E-08	4.1E-08	1.9E-08	1.4E-07	2.7E-07	5.5E-07
607	UCART1	593127.59	4123439.92	593127.59	4123439.92	8.41E-04	2.45E-03	1.19E-03	4.48E-03	5.6E-07	1.6E-06	7.9E-07	1.2E-06	5.2E-08	5.7E-08	1.9E-08	1.3E-07	3.6E-07	6.2E-07
608	UCART1	593167.59	4123439.92	593167.59	4123439.92	9.07E-04	3.72E-03	1.51E-03	6.14E-03	6.0E-07	2.5E-06	1.0E-06	1.7E-06	5.7E-08	8.7E-08	2.4E-08	1.7E-07	5.2E-07	8.5E-07
609	UCART1	593207.59	4123439.92	593207.59	4123439.92	1.18E-03	5.98E-03	2.02E-03	9.18E-03	7.8E-07	4.0E-06	1.3E-06	2.9E-06	7.4E-08	1.4E-07	3.2E-08	2.5E-07	7.9E-07	1.3E-06
610	UCART1	593247.59	4123439.92	593247.59	4123439.92	1.74E-03	1.12E-02	2.69E-03	1.57E-02	1.1E-06	7.4E-06	1.8E-06	4.5E-06	1.1E-07	2.6E-07	4.2E-08	4.1E-07	1.3E-06	2.2E-06
611	UCART1	593287.59	4123439.92	593287.59	4123439.92	2.93E-03	2.70E-02	3.45E-03	3.34E-02	1.9E-06	1.8E-05	2.3E-06	1.0E-05	1.8E-07	6.3E-07	5.4E-08	8.7E-07	3.1E-06	4.8E-06
612	UCART1	593327.59	4123439.92	593327.59	4123439.92	6.05E-03	3.50E-02	4.14E-03	4.52E-02	4.0E-06	2.3E-05	2.7E-06	2.0E-05	3.8E-07	8.2E-07	6.5E-08	1.3E-06	5.9E-06	8.4E-06
613	UCART1	593367.59	4123439.92	593367.59	4123439.92	1.09E-02	2.34E-02	4.54E-03	3.88E-02	7.2E-06	1.5E-05	3.0E-06	6.3E-05	6.8E-07	5.5E-07	7.1E-08	1.3E-06	1.9E-05	2.1E-05
614	UCART1	593407.59	4123439.92	593407.59	4123439.92	1.79E-02	1.25E-02	4.46E-03	3.49E-02	1.2E-05	8.3E-06	3.0E-06	1.8E-04	1.1E-06	2.9E-07	7.0E-08	1.5E-06	5.5E-05	5.8E-05
615	UCART1	593447.59	4123439.92	593447.59	4123439.92	2.11E-02	5.44E-03	3.96E-03	3.05E-02	1.4E-05	3.6E-06	2.6E-06	4.7E-05	1.3E-06	1.3E-07	6.2E-08	1.5E-06	1.4E-05	1.7E-05
616	UCART1	593487.59	4123439.92	593487.59	4123439.92	2.18E-02	2.81E-03	3.21E-03	2.78E-02	1.4E-05	1.9E-06	2.1E-06	1.6E-05	1.4E-06	6.6E-08	5.0E-08	1.5E-06	4.7E-06	7.6E-06
617	UCART1	593527.59	4123439.92	593527.59	4123439.92	2.08E-02	1.68E-03	2.37E-03	2.49E-02	1.4E-05	1.1E-06	1.6E-06	7.2E-06	1.3E-06	3.9E-08	3.7E-08	1.4E-06	2.1E-06	4.9E-06
618	UCART1	593567.59	4123439.92	593567.59	4123439.92	1.99E-02	1.12E-03	1.69E-03	2.27E-02	1.3E-05	7.4E-07	1.1E-06	4.0E-06	1.2E-06	2.6E-08	2.6E-08	1.3E-06	1.2E-06	3.8E-06
619	UCART1	593607.59	4123439.92	593607.59	4123439.92	1.69E-02	7.97E-04	1.23E-03	1.90E-02	1.1E-05	5.3E-07	8.1E-07	2.5E-06	1.1E-06	1.9E-08	1.9E-08	1.1E-06	7.6E-07	2.9E-06
620	UCART1	593647.59	4123439.92	593647.59	4123439.92	1.50E-02	5.99E-04	9.21E-04	1.65E-02	9.9E-06	4.0E-07	6.1E-07	1.7E-06	9.3E-07	1.4E-08	1.4E-08	9.6E-07	5.2E-07	2.4E-06
621	UCART1	593687.59	4123439.92	593687.59	4123439.92	9.69E-03	4.67E-04	7.09E-04	1.09E-02	6.4E-06	3.1E-07	4.7E-07	1.3E-06	6.0E-07	1.1E-08	1.1E-08	6.3E-07	3.8E-07	1.6E-06
622	UCART1	593727.59	4123439.92	593727.59	4123439.92	4.61E-03	3.71E-04	5.45E-04	5.53E-03	3.1E-06	2.5E-07	3.6E-07	9.5E-07	2.9E-07	8.7E-09	8.5E-09	3.0E-07	2.8E-07	8.9E-07
623	UCART1	593767.59	4123439.92	593767.59	4123439.92	2.33E-03	3.02E-04	4.29E-04	3.06E-03	1.5E-06	2.0E-07	2.8E-07	7.5E-07	1.5E-07	7.1E-09	6.7E-09	1.6E-07	2.2E-07	5.4E-07
624	UCART1	593807.59	4123439.92	593807.59	4123439.92	1.45E-03	2.52E-04	3.46E-04	2.05E-03	9.6E-07	1.7E-07	2.3E-07	6.0E-07	9.1E-08	5.9E-09	5.4E-09	1.0E-07	1.8E-07	3.8E-07
625	UCART1	593847.59	4123439.92	593847.59	4123439.92	1.00E-03	2.14E-04	2.86E-04	1.50E-03	6.6E-07	1.4E-07	1.9E-07	5.0E-07	6.3E-08	5.0E-09	4.5E-09	7.2E-08	1.5E-07	2.9E-07
626	UCART1	593887.59	4123439.92	593887.59	4123439.92	7.41E-04	1.84E-04	2.41E-04	1.17E-03	4.9E-07	1.2E-07	1.6E-07	4.2E-07	4.6E-08	4.3E-09	3.8E-09	5.4E-08	1.2E-07	2.3E-07
627	UCART1	593927.59	4123439.92	593927.59	4123439.92	5.70E-04	1.61E-04	2.06E-04	9.37E-04	3.8E-07	1.1E-07	1.4E-07	3.6E-07	3.6E-08	3.8E-09	3.2E-09	4.3E-08	1.1E-07	1.9E-07
628	UCART1	593967.59	4123439.92	593967.59	4123439.92	4.54E-04	1.42E-04	1.78E-04	7.74E-04	3.0E-07	9.4E-08	1.2E-07	3.1E-07	2.8E-08	3.3E-09	2.8E-09	3.4E-08	9.3E-08	1.6E-07
629	UCART1	594007.59	4123439.92	594007.59	4123439.92	3.70E-04	1.27E-04	1.55E-04	6.53E-04	2.4E-07	8.4E-08	1.0E-07	2.7E-07	2.3E-08	3.0E-09	2.4E-09	2.8E-08	8.1E-08	1.4E-07
630	UCART1	592567.59	4123479.92	592567.59	4123479.92	1.10E-04	1.21E-04	1.06E-04	3.37E-04	7.3E-08	8.0E-08	7.0E-08	1.3E-07	6.8E-09	2.8E-09	1.7E-09	1.1E-08	3.8E-08	6.1E-08
631	UCART1	592607.59	4123479.92	592607.59	4123479.92	1.25E-04	1.36E-04	1.20											

648	UCART1	593287.59	4123479.92	593287.59	4123479.92	3.41E-03	2.05E-02	2.43E-03	2.64E-02	2.3E-06	1.4E-05	1.6E-06	1.2E-05	2.1E-07	4.8E-07	3.8E-08	7.3E-07	3.6E-06	5.0E-06
649	UCART1	593327.59	4123479.92	593327.59	4123479.92	6.69E-03	2.24E-02	2.63E-03	3.17E-02	4.4E-06	1.5E-05	1.7E-06	3.1E-05	4.2E-07	5.2E-07	4.1E-08	9.8E-07	9.4E-06	1.1E-05
650	UCART1	593367.59	4123479.92	593367.59	4123479.92	1.07E-02	1.52E-02	2.68E-03	2.86E-02	7.1E-06	1.0E-05	1.8E-06	1.0E-04	6.7E-07	3.6E-07	4.2E-08	1.1E-06	3.1E-05	3.3E-05
651	UCART1	593407.59	4123479.92	593407.59	4123479.92	1.53E-02	6.41E-03	2.54E-03	2.43E-02	1.0E-05	4.2E-06	1.7E-06	3.8E-05	9.6E-07	1.5E-07	4.0E-08	1.1E-06	1.1E-05	1.4E-05
652	UCART1	593447.59	4123479.92	593447.59	4123479.92	1.37E-02	2.87E-03	2.23E-03	1.88E-02	9.1E-06	1.9E-06	1.5E-06	1.2E-05	8.6E-07	6.7E-08	3.5E-08	9.6E-07	3.6E-06	5.5E-06
653	UCART1	593487.59	4123479.92	593487.59	4123479.92	1.20E-02	1.69E-03	1.84E-03	1.56E-02	8.0E-06	1.1E-06	1.2E-06	5.8E-06	7.5E-07	4.0E-08	2.9E-08	8.2E-07	1.7E-06	3.4E-06
654	UCART1	593527.59	4123479.92	593527.59	4123479.92	1.12E-02	1.13E-03	1.44E-03	1.38E-02	7.4E-06	7.5E-07	9.5E-07	3.4E-06	7.0E-07	2.7E-08	2.2E-08	7.5E-07	1.0E-06	2.5E-06
655	UCART1	593567.59	4123479.92	593567.59	4123479.92	9.87E-03	8.20E-04	1.11E-03	1.18E-02	6.5E-06	5.4E-07	7.4E-07	2.2E-06	6.2E-07	1.9E-08	1.7E-08	6.5E-07	6.7E-07	2.0E-06
656	UCART1	593607.59	4123479.92	593607.59	4123479.92	7.84E-03	6.21E-04	8.69E-04	9.33E-03	5.2E-06	4.1E-07	5.7E-07	1.6E-06	4.9E-07	1.5E-08	1.4E-08	5.2E-07	4.7E-07	1.5E-06
657	UCART1	593647.59	4123479.92	593647.59	4123479.92	5.77E-03	4.86E-04	6.86E-04	6.94E-03	3.8E-06	3.2E-07	4.5E-07	1.2E-06	3.6E-07	1.1E-08	1.1E-08	3.8E-07	3.5E-07	1.1E-06
658	UCART1	593687.59	4123479.92	593687.59	4123479.92	3.71E-03	3.90E-04	5.49E-04	4.65E-03	2.5E-06	2.6E-07	3.6E-07	9.0E-07	2.3E-07	9.1E-09	8.6E-09	2.5E-07	2.7E-07	7.7E-07
659	UCART1	593727.59	4123479.92	593727.59	4123479.92	2.24E-03	3.19E-04	4.44E-04	3.01E-03	1.5E-06	2.1E-07	2.9E-07	7.2E-07	1.4E-07	7.5E-09	6.9E-09	1.5E-07	2.1E-07	5.2E-07
660	UCART1	593767.59	4123479.92	593767.59	4123479.92	1.46E-03	2.66E-04	3.65E-04	2.09E-03	9.7E-07	1.8E-07	2.4E-07	5.9E-07	9.1E-08	6.2E-09	5.7E-09	1.0E-07	1.7E-07	3.8E-07
661	UCART1	593807.59	4123479.92	593807.59	4123479.92	1.02E-03	2.25E-04	3.04E-04	1.55E-03	6.8E-07	1.5E-07	2.0E-07	4.9E-07	6.4E-08	5.3E-09	4.7E-09	7.4E-08	1.5E-07	2.9E-07
662	UCART1	593847.59	4123479.92	593847.59	4123479.92	7.56E-04	1.93E-04	2.56E-04	1.20E-03	5.0E-07	1.3E-07	1.7E-07	4.1E-07	4.7E-08	4.5E-09	4.0E-09	5.6E-08	1.2E-07	2.3E-07
663	UCART1	593887.59	4123479.92	593887.59	4123479.92	5.82E-04	1.68E-04	2.18E-04	9.68E-04	3.9E-07	1.1E-07	1.4E-07	3.5E-07	3.6E-08	3.9E-09	3.4E-09	4.4E-08	1.1E-07	1.9E-07
664	UCART1	593927.59	4123479.92	593927.59	4123479.92	4.63E-04	1.48E-04	1.88E-04	7.98E-04	3.1E-07	9.8E-08	1.2E-07	3.1E-07	2.9E-08	3.5E-09	2.9E-09	3.8E-08	9.1E-08	1.6E-07
665	UCART1	593967.59	4123479.92	593967.59	4123479.92	3.77E-04	1.31E-04	1.63E-04	6.72E-04	2.5E-07	8.7E-08	1.1E-07	2.7E-07	2.4E-08	3.1E-09	2.5E-09	2.9E-08	8.0E-08	1.4E-07
666	UCART1	594007.59	4123479.92	594007.59	4123479.92	3.14E-04	1.18E-04	1.44E-04	5.76E-04	2.1E-07	7.8E-08	9.5E-08	2.4E-07	2.0E-08	2.8E-09	2.2E-09	2.5E-08	7.1E-08	1.2E-07
667	UCART1	592567.59	4123519.92	592567.59	4123519.92	1.18E-04	1.33E-04	1.16E-04	3.67E-04	7.8E-08	8.8E-08	7.7E-08	1.4E-07	7.3E-09	3.1E-09	1.8E-09	1.2E-08	4.1E-08	6.6E-08
668	UCART1	592607.59	4123519.92	592607.59	4123519.92	1.34E-04	1.52E-04	1.32E-04	4.17E-04	8.8E-08	1.0E-07	8.7E-08	1.5E-07	8.3E-09	3.5E-09	2.1E-09	1.4E-08	4.5E-08	7.3E-08
669	UCART1	592647.59	4123519.92	592647.59	4123519.92	1.53E-04	1.75E-04	1.52E-04	4.80E-04	1.0E-07	1.2E-07	1.0E-07	1.7E-07	9.6E-09	4.1E-09	2.4E-09	1.6E-08	5.1E-08	8.3E-08
670	UCART1	592687.59	4123519.92	592687.59	4123519.92	1.79E-04	2.04E-04	1.76E-04	5.60E-04	1.2E-07	1.4E-07	1.2E-07	1.9E-07	1.1E-08	4.8E-09	2.7E-09	1.9E-08	5.7E-08	9.4E-08
671	UCART1	592727.59	4123519.92	592727.59	4123519.92	2.13E-04	2.43E-04	2.08E-04	6.63E-04	1.4E-07	1.6E-07	1.4E-07	2.2E-07	1.3E-08	5.7E-09	3.2E-09	2.2E-08	6.4E-08	1.1E-07
672	UCART1	592767.59	4123519.92	592767.59	4123519.92	2.60E-04	2.92E-04	2.49E-04	8.01E-04	1.7E-07	1.9E-07	1.7E-07	2.5E-07	1.6E-08	6.8E-09	3.9E-09	2.7E-08	7.4E-08	1.3E-07
673	UCART1	592807.59	4123519.92	592807.59	4123519.92	3.30E-04	3.58E-04	3.07E-04	9.96E-04	2.2E-07	2.4E-07	2.0E-07	2.9E-07	2.1E-08	8.4E-09	4.8E-09	3.4E-08	8.5E-08	1.5E-07
674	UCART1	592847.59	4123519.92	592847.59	4123519.92	4.49E-04	4.49E-04	3.94E-04	1.29E-03	3.0E-07	3.0E-07	2.6E-07	3.4E-07	2.8E-08	1.0E-08	6.2E-09	4.5E-08	1.0E-07	1.9E-07
675	UCART1	592887.59	4123519.92	592887.59	4123519.92	7.07E-04	5.78E-04	5.56E-04	1.84E-03	4.7E-07	3.8E-07	3.7E-07	4.0E-07	4.4E-08	1.4E-08	8.7E-09	6.6E-08	1.2E-07	2.5E-07
676	UCART1	592927.59	4123519.92	592927.59	4123519.92	6.74E-04	7.05E-04	5.89E-04	1.97E-03	4.5E-07	4.7E-07	3.9E-07	4.8E-07	4.2E-08	1.6E-08	9.2E-09	6.8E-08	1.4E-07	2.8E-07
677	UCART1	592967.59	4123519.92	592967.59	4123519.92	8.88E-04	9.12E-04	7.52E-04	2.55E-03	5.9E-07	6.0E-07	5.0E-07	5.9E-07	5.5E-08	2.1E-08	1.2E-08	8.8E-08	1.8E-07	3.5E-07
678	UCART1	593007.59	4123519.92	593007.59	4123519.92	7.50E-04	1.14E-03	7.56E-04	2.64E-03	5.0E-07	7.5E-07	5.0E-07	7.5E-07	4.7E-08	2.7E-08	1.2E-08	8.5E-08	2.2E-07	3.9E-07
679	UCART1	593047.59	4123519.92	593047.59	4123519.92	7.12E-04	1.46E-03	8.22E-04	2.99E-03	4.7E-07	9.7E-07	5.4E-07	9.7E-07	4.4E-08	3.4E-08	1.3E-08	9.1E-08	2.9E-07	4.7E-07
680	UCART1	593087.59	4123519.92	593087.59	4123519.92	7.62E-04	1.91E-03	9.41E-04	3.61E-03	5.0E-07	1.3E-06	6.2E-07	1.3E-06	4.8E-08	4.5E-08	1.5E-08	1.1E-07	3.9E-07	6.0E-07
681	UCART1	593127.59	4123519.92	593127.59	4123519.92	9.12E-04	2.54E-03	1.10E-03	4.55E-03	6.0E-07	1.7E-06	7.3E-07	1.8E-06	5.7E-08	5.9E-08	1.7E-08	1.3E-07	5.4E-07	8.1E-07
682	UCART1	593167.59	4123519.92	593167.59	4123519.92	1.18E-03	3.45E-03	1.29E-03	5.92E-03	7.8E-07	2.3E-06	8.5E-07	2.7E-06	7.3E-08	8.1E-08	2.0E-08	1.7E-07	8.0E-07	1.1E-06
683	UCART1	593207.59	4123519.92	593207.59	4123519.92	1.60E-03	4.91E-03	1.47E-03	7.98E-03	1.1E-06	3.2E-06	9.8E-07	4.2E-06	1.0E-07	1.1E-07	2.3E-08	2.4E-07	1.2E-06	1.7E-06
684	UCART1	593247.59	4123519.92	593247.59	4123519.92	2.28E-03	7.44E-03	1.63E-03	1.14E-02	1.5E-06	4.9E-06	1.1E-06	6.9E-06	1.4E-07	1.7E-07	2.5E-08	3.4E-07	2.1E-06	2.7E-06
685	UCART1	593287.59	4123519.92	593287.59	4123519.92	3.39E-03	1.17E-02	1.73E-03	1.69E-02	2.2E-06	7.8E-06	1.1E-06	1.2E-05	2.1E-07	2.7E-07	2.7E-08	5.1E-07	3.5E-06	4.5E-06
686	UCART1	593327.59	4123519.92	593327.59	4123519.92	5.17E-03	1.11E-02	1.76E-03	1.81E-02	3.4E-06	7.4E-06	1.2E-06	1.7E-05	6.1E-07	2.6E-07	2.7E-08	6.1E-07	5.2E-06	6.4E-06
687	UCART1	593367.59	4123519.92	593367.59	4123519.92	6.88E-03	5.57E-03	1.70E-03	1.42E-02	4.6E-06	3.7E-06	1.1E-06	1.7E-05	4.3E-07	1.3E-07	2.7E-08	5.9E-07	5.1E-06	6.3E-06
688	UCART1	593407.59	4123519.92	593407.59	4123519.92	6.99E-03	2.84E-03	1.58E-03	1.14E-02	4.6E-06	1.9E-06	1.0E-06	1.0E-05	4.4E-07	6.6E-08	2.5E-08	5.3E-07	3.1E-06	4.1E-06
689	UCART1	593447.59	4123519.92	593447.59	4123519.92	6.55E-03	1.74E-03	1.40E-03	9.69E-03	4.3E-06	1.2E-06	9.2E-07	5.7E-06	4.1E-07	4.1E-08	2.2E-08	4.7E-07	1.7E-06	2.6E-06
690	UCART1	593487.59	4123519.92	593487.59	4123519.92	5.93E-03	1.18E-03	1.19E-03	8.30E-03	3.9E-06	7.8E-07	7.9E-07	3.5E-06	3.7E-07	2.8E-08	1.9E-08	4.2E-07	1.0E-06	1.9E-06
691	UCART1	593527.59	4123519.92	593527.59	4123519.92	5.22E-03	8.60E-04	9.75E-04	7.05E-03	3.5E-06	5.7E-07	6.5E-07	2.3E-06	3.3E-07	2.0E-08	1.5E-08	3.6E-07	6.8E-07	1.4E-06
692	UCART1	593567.59	4123519.92	593567.59	4123519.92	4.44E-03	6.55E-04	7.93E-04	5.89E-03	2.9E-06	4.3E-07	5.2E-07	1.6E-06	2.8E-07	1.5E-08	1.2E-08	3.0E-07	4.8E-07	1.1E-06
693	UCART1	593607.59	4123519.92	593607.59	4123519.92	3.61E-03	5.16E-04	6.49E-04	4.78E-03	2.4E-06	3.4E-07	4.3E-07	1.2E-06	2.3E-07	1.2E-08	1.0E-08	2.5E-07	3.6E-07	8.5E-07
694	UCART1	593647.59	4123519.92	593647.59	4123519.92	2.77E-03	4.16E-04	5.34E-04	3.72E-03	1.8E-06	2.8E-07	3.5E-07	9.2E-07	1.7E-07	9.7E-09	8.3E-09	1.9E-07	2.8E-07	6.6E-07
695	UCART1	593687.59	4123519.92	593687.59	4123519.92	2.00E-03	3.42E-04	4.42E-04	2.79E-03	1.3E-06	2.3E-07	2.9E-07	7.3E-07	1.3E-07	8.0E-09	6.9E-09	1.4E-07	2.2E-07	5.0E-07
696	UCART1	593727.59	4123519.92	593727.59	4123519.92	1.42E-03	2.85E-04	3.69E-04	2.08E-03	9.4E-07	1.9E-07	2.4E-07	5.9E-07	8.9E-08	6.7E-09	5.8E-09	1.0E-07	1.8E-07	3.8E-07
697	UCART1	593767.59	4123519.92	593767.59	4123519.92	1.04E-03	2.41E-04	3.11											

714	UCART1	592967.59	4123559.92	592967.59	4123559.92	1.03E-03	9.97E-04	8.18E-04	2.84E-03	6.8E-07	6.6E-07	5.4E-07	7.0E-07	6.4E-08	2.3E-08	1.3E-08	1.0E-07	2.1E-07	4.1E-07
715	UCART1	593007.59	4123559.92	593007.59	4123559.92	6.98E-04	1.18E-03	7.13E-04	2.59E-03	4.6E-07	7.8E-07	4.7E-07	8.8E-07	4.4E-08	2.7E-08	1.1E-08	8.2E-08	2.6E-07	4.3E-07
716	UCART1	593047.59	4123559.92	593047.59	4123559.92	6.89E-04	1.45E-03	7.62E-04	2.90E-03	4.6E-07	9.6E-07	5.0E-07	1.1E-06	4.3E-08	3.4E-08	1.2E-08	8.9E-08	3.4E-07	5.2E-07
717	UCART1	593087.59	4123559.92	593087.59	4123559.92	7.96E-04	1.82E-03	8.57E-04	3.47E-03	5.3E-07	1.2E-06	5.7E-07	1.5E-06	5.0E-08	4.3E-08	1.3E-08	1.1E-07	4.6E-07	6.7E-07
718	UCART1	593127.59	4123559.92	593127.59	4123559.92	9.79E-04	2.28E-03	9.66E-04	4.23E-03	6.5E-07	1.5E-06	6.4E-07	2.1E-06	6.1E-08	5.3E-08	1.5E-08	1.3E-07	6.2E-07	8.8E-07
719	UCART1	593167.59	4123559.92	593167.59	4123559.92	1.25E-03	2.86E-03	1.07E-03	5.18E-03	8.2E-07	1.9E-06	7.1E-07	2.9E-06	7.8E-08	6.7E-08	1.7E-08	1.6E-07	8.8E-07	1.2E-06
720	UCART1	593207.59	4123559.92	593207.59	4123559.92	1.62E-03	3.53E-03	1.15E-03	6.30E-03	1.1E-06	2.3E-06	7.6E-07	4.2E-06	1.0E-07	8.3E-08	1.8E-08	2.0E-07	1.2E-06	1.6E-06
721	UCART1	593247.59	4123559.92	593247.59	4123559.92	2.11E-03	4.11E-03	1.21E-03	7.43E-03	1.4E-06	2.7E-06	8.0E-07	5.8E-06	1.3E-07	9.6E-08	1.9E-08	2.5E-07	1.7E-06	2.2E-06
722	UCART1	593287.59	4123559.92	593287.59	4123559.92	2.72E-03	4.18E-03	1.22E-03	8.12E-03	1.8E-06	2.8E-06	8.1E-07	7.3E-06	1.7E-07	9.8E-08	1.9E-08	2.9E-07	2.2E-06	2.7E-06
723	UCART1	593327.59	4123559.92	593327.59	4123559.92	3.30E-03	3.49E-03	1.21E-03	8.00E-03	2.2E-06	2.3E-06	8.0E-07	7.7E-06	2.1E-07	8.2E-08	1.9E-08	3.1E-07	2.3E-06	2.9E-06
724	UCART1	593367.59	4123559.92	593367.59	4123559.92	3.67E-03	2.45E-03	1.16E-03	7.28E-03	2.4E-06	1.6E-06	7.7E-07	6.8E-06	2.3E-07	5.7E-08	1.8E-08	3.0E-07	2.0E-06	2.6E-06
725	UCART1	593407.59	4123559.92	593407.59	4123559.92	3.72E-03	1.68E-03	1.07E-03	6.48E-03	2.5E-06	1.1E-06	7.1E-07	4.8E-06	2.3E-07	3.9E-08	1.7E-08	2.9E-07	1.4E-06	2.0E-06
726	UCART1	593447.59	4123559.92	593447.59	4123559.92	3.57E-03	1.20E-03	9.61E-04	5.74E-03	2.4E-06	8.0E-07	6.4E-07	3.2E-06	2.2E-07	2.8E-08	1.5E-08	2.7E-07	9.7E-07	1.5E-06
727	UCART1	593487.59	4123559.92	593487.59	4123559.92	3.29E-03	8.94E-04	8.32E-04	5.02E-03	2.2E-06	5.9E-07	5.5E-07	2.3E-06	2.1E-07	2.1E-08	1.3E-08	2.4E-07	6.9E-07	1.2E-06
728	UCART1	593527.59	4123559.92	593527.59	4123559.92	2.92E-03	6.84E-04	7.05E-04	4.31E-03	1.9E-06	4.5E-07	4.7E-07	1.7E-06	1.8E-07	1.6E-08	1.1E-08	2.1E-07	5.0E-07	9.2E-07
729	UCART1	593567.59	4123559.92	593567.59	4123559.92	2.50E-03	5.40E-04	5.92E-04	3.63E-03	1.7E-06	3.6E-07	3.9E-07	1.3E-06	1.6E-07	1.3E-08	9.2E-09	1.8E-07	3.8E-07	7.3E-07
730	UCART1	593607.59	4123559.92	593607.59	4123559.92	2.07E-03	4.36E-04	4.99E-04	3.00E-03	1.4E-06	2.9E-07	3.3E-07	9.7E-07	1.3E-07	1.0E-08	7.8E-09	1.5E-07	2.9E-07	5.8E-07
731	UCART1	593647.59	4123559.92	593647.59	4123559.92	1.65E-03	3.60E-04	4.23E-04	2.43E-03	1.1E-06	2.4E-07	2.8E-07	7.7E-07	1.0E-07	8.4E-09	6.6E-09	1.2E-07	2.3E-07	4.7E-07
732	UCART1	593687.59	4123559.92	593687.59	4123559.92	1.28E-03	3.02E-04	3.59E-04	1.95E-03	8.5E-07	2.0E-07	2.4E-07	6.2E-07	8.0E-08	7.1E-09	5.6E-09	9.3E-08	1.9E-07	3.7E-07
733	UCART1	593727.59	4123559.92	593727.59	4123559.92	9.89E-04	2.56E-04	3.07E-04	1.55E-03	6.5E-07	1.7E-07	2.0E-07	5.1E-07	6.2E-08	6.0E-09	4.8E-09	7.2E-08	1.5E-07	3.0E-07
734	UCART1	593767.59	4123559.92	593767.59	4123559.92	7.72E-04	2.20E-04	2.65E-04	1.26E-03	5.1E-07	1.5E-07	1.8E-07	4.3E-07	4.8E-08	5.1E-09	4.1E-09	5.7E-08	1.3E-07	2.4E-07
735	UCART1	593807.59	4123559.92	593807.59	4123559.92	6.13E-04	1.90E-04	2.30E-04	1.03E-03	4.1E-07	1.3E-07	1.5E-07	3.7E-07	3.8E-08	4.4E-09	3.6E-09	4.6E-08	1.1E-07	2.0E-07
736	UCART1	593847.59	4123559.92	593847.59	4123559.92	4.95E-04	1.66E-04	2.02E-04	8.63E-04	3.3E-07	1.1E-07	1.3E-07	3.2E-07	3.1E-08	3.9E-09	3.1E-09	3.8E-08	9.4E-08	1.7E-07
737	UCART1	593887.59	4123559.92	593887.59	4123559.92	4.07E-04	1.46E-04	1.78E-04	7.30E-04	2.7E-07	9.7E-08	1.2E-07	2.8E-07	2.5E-08	3.4E-09	2.8E-09	3.2E-08	8.2E-08	1.5E-07
738	UCART1	593927.59	4123559.92	593927.59	4123559.92	3.40E-04	1.30E-04	1.57E-04	6.27E-04	2.2E-07	8.6E-08	1.0E-07	2.4E-07	2.1E-08	3.0E-09	2.5E-09	2.7E-08	7.3E-08	1.3E-07
739	UCART1	593967.59	4123559.92	593967.59	4123559.92	2.88E-04	1.16E-04	1.40E-04	5.43E-04	1.9E-07	7.7E-08	9.2E-08	2.2E-07	1.8E-08	2.7E-09	2.2E-09	2.3E-08	6.5E-08	1.1E-07
740	UCART1	594007.59	4123559.92	594007.59	4123559.92	2.47E-04	1.04E-04	1.25E-04	4.76E-04	1.6E-07	6.9E-08	8.3E-08	1.9E-07	1.5E-08	2.4E-09	1.9E-09	2.0E-08	5.8E-08	9.8E-08
741	UCART1	592567.59	4123599.92	592567.59	4123599.92	1.35E-04	1.66E-04	1.40E-04	4.42E-04	8.9E-08	1.1E-07	9.3E-08	1.6E-07	8.4E-09	3.9E-09	2.2E-09	1.5E-08	4.9E-08	7.8E-08
742	UCART1	592607.59	4123599.92	592607.59	4123599.92	1.53E-04	1.93E-04	1.59E-04	5.04E-04	1.0E-07	1.3E-07	1.0E-07	1.8E-07	9.5E-09	4.5E-09	2.5E-09	1.6E-08	5.5E-08	8.8E-08
743	UCART1	592647.59	4123599.92	592647.59	4123599.92	1.74E-04	2.24E-04	1.81E-04	5.79E-04	1.1E-07	1.5E-07	1.2E-07	2.1E-07	1.1E-08	5.2E-09	2.8E-09	1.9E-08	6.2E-08	1.0E-07
744	UCART1	592687.59	4123599.92	592687.59	4123599.92	2.00E-04	2.64E-04	2.08E-04	6.72E-04	1.3E-07	1.7E-07	1.4E-07	2.4E-07	1.2E-08	6.2E-09	3.2E-09	2.2E-08	7.1E-08	1.1E-07
745	UCART1	592727.59	4123599.92	592727.59	4123599.92	2.32E-04	3.12E-04	2.41E-04	7.85E-04	1.5E-07	2.1E-07	1.6E-07	2.7E-07	1.4E-08	7.3E-09	3.8E-09	2.6E-08	8.1E-08	1.3E-07
746	UCART1	592767.59	4123599.92	592767.59	4123599.92	2.72E-04	3.72E-04	2.81E-04	9.25E-04	1.8E-07	2.5E-07	1.9E-07	3.2E-07	1.7E-08	8.7E-09	4.4E-09	3.0E-08	9.5E-08	1.5E-07
747	UCART1	592807.59	4123599.92	592807.59	4123599.92	3.21E-04	4.47E-04	3.29E-04	1.10E-03	2.1E-07	3.0E-07	2.2E-07	3.7E-07	2.0E-08	1.0E-08	5.1E-09	3.6E-08	1.1E-07	1.8E-07
748	UCART1	592847.59	4123599.92	592847.59	4123599.92	3.80E-04	5.39E-04	3.84E-04	1.30E-03	2.5E-07	3.6E-07	2.5E-07	4.4E-07	2.4E-08	1.3E-08	6.0E-09	4.2E-08	1.3E-07	2.2E-07
749	UCART1	592887.59	4123599.92	592887.59	4123599.92	4.60E-04	6.51E-04	4.52E-04	1.56E-03	3.0E-07	4.3E-07	3.0E-07	5.2E-07	2.9E-08	1.5E-08	7.0E-09	5.1E-08	1.6E-07	2.6E-07
750	UCART1	592927.59	4123599.92	592927.59	4123599.92	5.78E-04	7.90E-04	5.41E-04	1.91E-03	3.8E-07	5.2E-07	3.6E-07	6.4E-07	3.6E-08	1.8E-08	8.4E-09	6.3E-08	1.9E-07	3.2E-07
751	UCART1	592967.59	4123599.92	592967.59	4123599.92	6.14E-04	9.46E-04	5.91E-04	2.15E-03	4.1E-07	6.3E-07	3.9E-07	7.9E-07	3.8E-08	2.2E-08	9.2E-09	7.0E-08	2.3E-07	3.7E-07
752	UCART1	593007.59	4123599.92	593007.59	4123599.92	6.04E-04	1.13E-03	6.16E-04	2.35E-03	4.0E-07	7.5E-07	4.1E-07	9.9E-07	3.8E-08	2.6E-08	9.6E-09	7.4E-08	3.0E-07	4.4E-07
753	UCART1	593047.59	4123599.92	593047.59	4123599.92	6.87E-04	1.35E-03	6.78E-04	2.71E-03	4.5E-07	8.9E-07	4.5E-07	1.3E-06	4.3E-08	3.2E-08	1.1E-08	8.5E-08	3.8E-07	5.5E-07
754	UCART1	593087.59	4123599.92	593087.59	4123599.92	8.17E-04	1.60E-03	7.47E-04	3.16E-03	5.4E-07	1.1E-06	4.9E-07	1.6E-06	5.1E-08	3.7E-08	1.2E-08	1.0E-07	4.9E-07	6.9E-07
755	UCART1	593127.59	4123599.92	593127.59	4123599.92	9.93E-04	1.86E-03	8.11E-04	3.67E-03	6.6E-07	1.2E-06	5.4E-07	2.1E-06	6.2E-08	4.4E-08	1.3E-08	1.2E-07	6.4E-07	8.8E-07
756	UCART1	593167.59	4123599.92	593167.59	4123599.92	1.22E-03	2.10E-03	8.62E-04	4.18E-03	8.0E-07	1.4E-06	5.7E-07	2.8E-06	7.6E-08	4.9E-08	1.3E-08	1.4E-07	8.3E-07	1.1E-06
757	UCART1	593207.59	4123599.92	593207.59	4123599.92	1.48E-03	2.26E-03	8.95E-04	4.63E-03	9.8E-07	1.5E-06	5.9E-07	3.5E-06	9.3E-08	5.3E-08	1.4E-08	1.6E-07	1.0E-06	1.4E-06
758	UCART1	593247.59	4123599.92	593247.59	4123599.92	1.77E-03	2.27E-03	9.08E-04	4.96E-03	1.2E-06	1.5E-06	6.0E-07	4.1E-06	1.1E-07	5.3E-08	1.4E-08	1.8E-07	1.2E-06	1.6E-06
759	UCART1	593287.59	4123599.92	593287.59	4123599.92	2.05E-03	2.14E-03	9.02E-04	5.09E-03	1.4E-06	1.4E-06	6.0E-07	4.3E-06	1.3E-07	5.0E-08	1.4E-08	1.9E-07	1.3E-06	1.7E-06
760	UCART1	593327.59	4123599.92	593327.59	4123599.92	2.26E-03	1.83E-03	8.78E-04	4.97E-03	1.5E-06	1.2E-06	5.8E-07	4.2E-06	1.4E-07	4.3E-08	1.4E-08	2.0E-07	1.3E-06	1.7E-06
761	UCART1	593367.59	4123599.92	593367.59	4123599.92	2.37E-03	1.42E-03	8.36E-04	4.63E-03	1.6E-06	9.4E-07	5.5E-07	3.7E-06	1.5E-07	3.3E-08	1.3E-08	1.9E-07	1.1E-06	1.5E-06
762	UCART1	593407.59	4123599.92	593407.59	4123599.92	2.35E-03	1.10E-03	7.76E-04	4.22E-03	1.6E-06	7.3E-07	5.1E-07	2.8E-06	1.5E-07	2.6E-08	1.2E-08	1.8E-07	8.5E-07	1.2E-06
763	UCART1	593447.59	4123599.92	593447.59	4123599.92	2.23E-03	8.57E-04	6.99											

780	UCART1	593167.59	4123639.92	593167.59,	4123639.92	1.12E-03	1.47E-03	6.97E-04	3.29E-03	7.4E-07	9.7E-07	4.6E-07	2.4E-06	7.0E-08	3.4E-08	1.1E-08	1.2E-07	7.1E-07	9.4E-07
781	UCART1	593207.59	4123639.92	593207.59,	4123639.92	1.28E-03	1.46E-03	7.03E-04	3.45E-03	8.5E-07	9.7E-07	4.6E-07	2.7E-06	8.0E-08	3.4E-08	1.1E-08	1.2E-07	8.0E-07	1.0E-06
782	UCART1	593247.59	4123639.92	593247.59,	4123639.92	1.42E-03	1.42E-03	6.97E-04	3.54E-03	9.4E-07	9.4E-07	4.6E-07	2.8E-06	8.9E-08	3.3E-08	1.1E-08	1.3E-07	8.4E-07	1.1E-06
783	UCART1	593287.59	4123639.92	593287.59,	4123639.92	1.54E-03	1.33E-03	6.83E-04	3.55E-03	1.0E-06	8.8E-07	4.5E-07	2.8E-06	9.6E-08	3.1E-08	1.1E-08	1.4E-07	8.3E-07	1.1E-06
784	UCART1	593327.59	4123639.92	593327.59,	4123639.92	1.61E-03	1.15E-03	6.60E-04	3.42E-03	1.1E-06	7.6E-07	4.4E-07	2.6E-06	1.0E-07	2.7E-08	1.0E-08	1.4E-07	7.8E-07	1.1E-06
785	UCART1	593367.59	4123639.92	593367.59,	4123639.92	1.63E-03	9.37E-04	6.28E-04	3.20E-03	1.1E-06	6.2E-07	4.2E-07	2.3E-06	1.0E-07	2.2E-08	9.8E-09	1.3E-07	6.8E-07	9.5E-07
786	UCART1	593407.59	4123639.92	593407.59,	4123639.92	1.59E-03	7.66E-04	5.84E-04	2.94E-03	1.1E-06	5.1E-07	3.9E-07	1.8E-06	9.9E-08	1.8E-08	9.1E-09	1.3E-07	5.5E-07	8.0E-07
787	UCART1	593447.59	4123639.92	593447.59,	4123639.92	1.50E-03	6.35E-04	5.30E-04	2.67E-03	9.9E-07	4.2E-07	3.5E-07	1.4E-06	9.4E-08	1.5E-08	8.3E-09	1.2E-07	4.2E-07	6.6E-07
788	UCART1	593487.59	4123639.92	593487.59,	4123639.92	1.38E-03	5.25E-04	4.71E-04	2.38E-03	9.1E-07	3.5E-07	3.1E-07	1.1E-06	8.6E-08	1.2E-08	7.3E-09	1.1E-07	3.4E-07	5.5E-07
789	UCART1	593527.59	4123639.92	593527.59,	4123639.92	1.24E-03	4.35E-04	4.13E-04	2.09E-03	8.2E-07	2.9E-07	2.7E-07	9.3E-07	7.7E-08	1.0E-08	6.4E-09	9.4E-08	2.8E-07	4.6E-07
790	UCART1	593567.59	4123639.92	593567.59,	4123639.92	1.09E-03	3.66E-04	3.62E-04	1.82E-03	7.2E-07	2.4E-07	2.4E-07	7.6E-07	6.8E-08	8.6E-09	5.7E-09	8.2E-08	2.3E-07	3.9E-07
791	UCART1	593607.59	4123639.92	593607.59,	4123639.92	9.44E-04	3.13E-04	3.19E-04	1.58E-03	6.2E-07	2.1E-07	2.1E-07	6.4E-07	5.9E-08	7.3E-09	5.0E-09	7.1E-08	1.9E-07	3.3E-07
792	UCART1	593647.59	4123639.92	593647.59,	4123639.92	8.02E-04	2.70E-04	2.82E-04	1.35E-03	5.3E-07	1.8E-07	1.9E-07	5.4E-07	5.0E-08	6.3E-09	4.4E-09	6.1E-08	1.6E-07	2.8E-07
793	UCART1	593687.59	4123639.92	593687.59,	4123639.92	6.75E-04	2.36E-04	2.49E-04	1.16E-03	4.5E-07	1.6E-07	1.6E-07	4.6E-07	4.2E-08	5.5E-09	3.9E-09	5.2E-08	1.4E-07	2.4E-07
794	UCART1	593727.59	4123639.92	593727.59,	4123639.92	5.65E-04	2.08E-04	2.21E-04	9.94E-04	3.7E-07	1.4E-07	1.5E-07	4.0E-07	3.5E-08	4.9E-09	3.4E-09	4.4E-08	1.2E-07	2.1E-07
795	UCART1	593767.59	4123639.92	593767.59,	4123639.92	4.77E-04	1.84E-04	1.96E-04	8.57E-04	3.2E-07	1.2E-07	1.3E-07	3.4E-07	3.0E-08	4.3E-09	3.1E-09	3.7E-08	1.0E-07	1.8E-07
796	UCART1	593807.59	4123639.92	593807.59,	4123639.92	4.06E-04	1.63E-04	1.75E-04	7.44E-04	2.7E-07	1.1E-07	1.2E-07	3.0E-07	2.5E-08	3.8E-09	2.7E-09	3.2E-08	8.9E-08	1.5E-07
797	UCART1	593847.59	4123639.92	593847.59,	4123639.92	3.47E-04	1.46E-04	1.58E-04	6.51E-04	2.3E-07	9.6E-08	1.0E-07	2.6E-07	2.2E-08	3.4E-09	2.5E-09	2.8E-08	7.8E-08	1.3E-07
798	UCART1	593887.59	4123639.92	593887.59,	4123639.92	2.99E-04	1.30E-04	1.43E-04	5.72E-04	2.0E-07	8.6E-08	9.4E-08	2.3E-07	1.9E-08	3.1E-09	2.2E-09	2.4E-08	6.9E-08	1.2E-07
799	UCART1	593927.59	4123639.92	593927.59,	4123639.92	2.60E-04	1.17E-04	1.30E-04	5.07E-04	1.7E-07	7.8E-08	8.6E-08	2.1E-07	1.6E-08	2.7E-09	2.0E-09	2.1E-08	6.2E-08	1.0E-07
800	UCART1	593967.59	4123639.92	593967.59,	4123639.92	2.28E-04	1.06E-04	1.18E-04	4.52E-04	1.5E-07	7.0E-08	7.8E-08	1.9E-07	1.4E-08	2.5E-09	1.8E-09	1.9E-08	5.6E-08	9.3E-08
801	UCART1	594007.59	4123639.92	594007.59,	4123639.92	2.01E-04	9.63E-05	1.08E-04	4.05E-04	1.3E-07	6.4E-08	7.2E-08	1.7E-07	1.3E-08	2.3E-09	1.7E-09	1.6E-08	5.0E-08	8.3E-08
802	UCART1	593087.59	4123679.92	593087.59,	4123679.92	7.71E-04	1.03E-03	5.44E-04	2.35E-03	5.1E-07	6.8E-07	3.6E-07	1.5E-06	4.8E-08	2.4E-08	8.5E-09	8.1E-08	4.5E-07	6.1E-07
803	UCART1	593127.59	4123679.92	593127.59,	4123679.92	8.68E-04	1.04E-03	5.54E-04	2.46E-03	5.7E-07	6.9E-07	3.7E-07	1.7E-06	5.4E-08	2.4E-08	8.6E-09	8.7E-08	5.1E-07	6.8E-07
804	UCART1	593167.59	4123679.92	593167.59,	4123679.92	9.68E-04	1.03E-03	5.59E-04	2.55E-03	6.4E-07	6.8E-07	3.7E-07	1.9E-06	6.0E-08	2.4E-08	8.7E-09	9.3E-08	5.6E-07	7.4E-07
805	UCART1	593207.59	4123679.92	593207.59,	4123679.92	1.06E-03	1.01E-03	5.56E-04	2.62E-03	7.0E-07	6.7E-07	3.7E-07	2.0E-06	6.6E-08	2.4E-08	8.7E-09	9.8E-08	5.8E-07	7.8E-07
806	UCART1	593247.59	4123679.92	593247.59,	4123679.92	1.12E-03	9.76E-04	5.46E-04	2.65E-03	7.4E-07	6.5E-07	3.6E-07	1.9E-06	7.0E-08	2.3E-08	8.5E-09	1.0E-07	5.8E-07	7.8E-07
807	UCART1	593287.59	4123679.92	593287.59,	4123679.92	1.17E-03	9.04E-04	5.33E-04	2.61E-03	7.8E-07	7.3E-07	3.5E-07	1.9E-06	7.3E-08	2.1E-08	8.3E-09	1.0E-07	5.6E-07	7.7E-07
808	UCART1	593327.59	4123679.92	593327.59,	4123679.92	1.19E-03	7.93E-04	5.14E-04	2.50E-03	7.9E-07	5.2E-07	3.4E-07	1.8E-06	7.4E-08	1.9E-08	8.0E-09	1.0E-07	5.2E-07	7.3E-07
809	UCART1	593367.59	4123679.92	593367.59,	4123679.92	1.18E-03	6.69E-04	4.89E-04	2.34E-03	7.8E-07	4.4E-07	3.2E-07	1.5E-06	7.4E-08	1.6E-08	7.6E-09	9.7E-08	4.6E-07	6.6E-07
810	UCART1	593407.59	4123679.92	593407.59,	4123679.92	1.14E-03	5.63E-04	4.56E-04	2.16E-03	7.5E-07	3.7E-07	3.0E-07	1.3E-06	7.1E-08	1.3E-08	7.1E-09	9.1E-08	3.8E-07	5.6E-07
811	UCART1	593447.59	4123679.92	593447.59,	4123679.92	1.07E-03	4.87E-04	4.16E-04	1.97E-03	7.1E-07	3.2E-07	2.8E-07	1.0E-06	6.7E-08	1.1E-08	6.5E-09	8.5E-08	3.1E-07	4.8E-07
812	UCART1	593487.59	4123679.92	593487.59,	4123679.92	9.87E-04	4.18E-04	3.73E-04	1.78E-03	6.5E-07	2.8E-07	2.5E-07	8.5E-07	6.2E-08	9.8E-09	5.8E-09	7.7E-08	2.5E-07	4.1E-07
813	UCART1	593527.59	4123679.92	593527.59,	4123679.92	8.94E-04	3.56E-04	3.32E-04	1.58E-03	5.9E-07	2.4E-07	2.2E-07	7.2E-07	5.6E-08	8.3E-09	5.2E-09	6.9E-08	2.1E-07	3.5E-07
814	UCART1	593567.59	4123679.92	593567.59,	4123679.92	7.97E-04	3.04E-04	2.95E-04	1.40E-03	5.3E-07	2.0E-07	2.0E-07	6.1E-07	5.0E-08	7.1E-09	4.6E-09	6.1E-08	1.8E-07	3.0E-07
815	UCART1	593607.59	4123679.92	593607.59,	4123679.92	7.01E-04	2.64E-04	2.63E-04	1.23E-03	4.6E-07	1.7E-07	1.7E-07	5.2E-07	4.4E-08	6.2E-09	4.1E-09	5.4E-08	1.6E-07	2.6E-07
816	UCART1	593647.59	4123679.92	593647.59,	4123679.92	6.08E-04	2.32E-04	2.36E-04	1.08E-03	4.0E-07	1.5E-07	1.6E-07	4.5E-07	3.8E-08	5.4E-09	3.7E-09	4.7E-08	1.3E-07	2.3E-07
817	UCART1	593687.59	4123679.92	593687.59,	4123679.92	5.23E-04	2.07E-04	2.12E-04	9.42E-04	3.5E-07	1.4E-07	1.4E-07	3.9E-07	3.3E-08	4.8E-09	3.3E-09	4.1E-08	1.2E-07	2.0E-07
818	UCART1	593727.59	4123679.92	593727.59,	4123679.92	4.50E-04	1.85E-04	1.90E-04	8.25E-04	3.0E-07	1.2E-07	1.3E-07	3.5E-07	2.8E-08	4.3E-09	3.0E-09	3.5E-08	1.0E-07	1.7E-07
819	UCART1	593767.59	4123679.92	593767.59,	4123679.92	3.89E-04	1.66E-04	1.71E-04	7.26E-04	2.6E-07	1.1E-07	1.1E-07	3.0E-07	2.4E-08	3.9E-09	2.7E-09	3.1E-08	9.1E-08	1.5E-07
820	UCART1	593807.59	4123679.92	593807.59,	4123679.92	3.38E-04	1.50E-04	1.54E-04	6.42E-04	2.2E-07	9.9E-08	1.0E-07	2.7E-07	2.1E-08	3.5E-09	2.4E-09	2.7E-08	8.0E-08	1.3E-07
821	UCART1	593847.59	4123679.92	593847.59,	4123679.92	2.96E-04	1.35E-04	1.40E-04	5.71E-04	2.0E-07	9.0E-08	9.3E-08	2.4E-07	1.8E-08	3.2E-09	2.2E-09	2.4E-08	7.2E-08	1.2E-07
822	UCART1	593887.59	4123679.92	593887.59,	4123679.92	2.59E-04	1.23E-04	1.28E-04	5.09E-04	1.7E-07	8.1E-08	8.5E-08	2.1E-07	1.6E-08	2.9E-09	2.0E-09	2.1E-08	6.4E-08	1.1E-07
823	UCART1	593927.59	4123679.92	593927.59,	4123679.92	2.29E-04	1.12E-04	1.17E-04	4.58E-04	1.5E-07	7.4E-08	7.8E-08	1.9E-07	1.4E-08	2.6E-09	1.8E-09	1.9E-08	5.8E-08	9.5E-08
824	UCART1	593967.59	4123679.92	593967.59,	4123679.92	2.03E-04	1.02E-04	1.08E-04	4.13E-04	1.3E-07	6.7E-08	7.2E-08	1.7E-07	1.3E-08	2.4E-09	1.7E-09	1.7E-08	5.2E-08	8.6E-08
825	UCART1	594007.59	4123679.92	594007.59,	4123679.92	1.82E-04	9.29E-05	9.98E-05	3.74E-04	1.2E-07	6.1E-08	6.6E-08	1.6E-07	1.1E-08	2.2E-09	1.6E-09	1.5E-08	4.7E-08	7.8E-08
826	UCART1	593087.59	4123719.92	593087.59,	4123719.92	7.00E-04	7.85E-04	4.57E-04	1.94E-03	4.6E-07	5.2E-07	3.0E-07	1.3E-06	4.4E-08	1.8E-08	7.1E-09	6.9E-08	3.8E-07	5.2E-07
827	UCART1	593127.59	4123719.92	593127.59,	4123719.92	7.65E-04	7.70E-04	4.59E-04	1.99E-03	5.1E-07	5.1E-07	3.0E-07	1.4E-06	4.8E-08	1.8E-08	7.2E-09	7.3E-08	4.1E-07	5.6E-07
828	UCART1	593167.59	4123719.92	593167.59,	4123719.92	8.21E-04	7.52E-04	4.56E-04	2.03E-03	5.4E-07	5.0E-07	3.0E-07	1.4E-06	5.1E-08	1.8E-08	7.1E-09	7.6E-08	4.3E-07	5.8E-07
829	UCART1	593207.59	4123719.92	593207.59,	4123719.92	8.65E-04	7.40E-04	4.48											

846	UCART1	593887.59	4123719.92	593887.59	4123719.92	2.26E-04	1.14E-04	1.15E-04	4.55E-04	1.5E-07	7.6E-08	7.6E-08	2.0E-07	1.4E-08	2.7E-09	1.8E-09	1.9E-08	5.9E-08	9.6E-08
847	UCART1	593927.59	4123719.92	593927.59	4123719.92	2.02E-04	1.05E-04	1.06E-04	4.14E-04	1.3E-07	7.0E-08	7.0E-08	1.8E-07	1.3E-08	2.5E-09	1.7E-09	1.7E-08	5.3E-08	8.7E-08
848	UCART1	593967.59	4123719.92	593967.59	4123719.92	1.82E-04	9.67E-05	9.86E-05	3.77E-04	1.2E-07	6.4E-08	6.5E-08	1.6E-07	1.1E-08	2.3E-09	1.5E-09	1.5E-08	4.9E-08	7.9E-08
849	UCART1	594007.59	4123719.92	594007.59	4123719.92	1.64E-04	8.92E-05	9.18E-05	3.45E-04	1.1E-07	5.9E-08	6.1E-08	1.5E-07	1.0E-08	2.1E-09	1.4E-09	1.4E-08	4.5E-08	7.2E-08
850	UCART1	593087.59	4123759.92	593087.59	4123759.92	6.22E-04	6.04E-04	3.85E-04	1.61E-03	4.1E-07	4.0E-07	2.5E-07	1.1E-06	3.9E-08	1.4E-08	6.0E-09	5.9E-08	3.2E-07	4.4E-07
851	UCART1	593127.59	4123759.92	593127.59	4123759.92	6.60E-04	5.87E-04	3.82E-04	1.63E-03	4.4E-07	3.9E-07	2.5E-07	1.1E-06	4.1E-08	1.4E-08	6.0E-09	6.1E-08	3.3E-07	4.5E-07
852	UCART1	593167.59	4123759.92	593167.59	4123759.92	6.89E-04	5.77E-04	3.76E-04	1.64E-03	4.6E-07	3.8E-07	2.5E-07	1.1E-06	4.3E-08	1.3E-08	5.9E-09	6.2E-08	3.3E-07	4.6E-07
853	UCART1	593207.59	4123759.92	593207.59	4123759.92	7.09E-04	5.70E-04	3.68E-04	1.65E-03	4.7E-07	3.8E-07	2.4E-07	1.1E-06	4.4E-08	1.3E-08	5.7E-09	6.3E-08	3.3E-07	4.5E-07
854	UCART1	593247.59	4123759.92	593247.59	4123759.92	7.19E-04	5.46E-04	3.60E-04	1.62E-03	4.8E-07	3.6E-07	2.4E-07	1.1E-06	4.5E-08	1.3E-08	5.6E-09	6.3E-08	3.2E-07	4.4E-07
855	UCART1	593287.59	4123759.92	593287.59	4123759.92	7.18E-04	5.00E-04	3.49E-04	1.57E-03	4.8E-07	3.3E-07	2.3E-07	1.0E-06	4.5E-08	1.2E-08	5.4E-09	6.2E-08	3.0E-07	4.3E-07
856	UCART1	593327.59	4123759.92	593327.59	4123759.92	7.08E-04	4.51E-04	3.37E-04	1.50E-03	4.7E-07	3.0E-07	2.2E-07	9.4E-07	4.4E-08	1.1E-08	5.3E-09	6.0E-08	2.8E-07	4.0E-07
857	UCART1	593367.59	4123759.92	593367.59	4123759.92	6.87E-04	3.96E-04	3.20E-04	1.40E-03	4.5E-07	2.6E-07	2.1E-07	8.4E-07	4.3E-08	9.3E-09	5.0E-09	5.7E-08	2.5E-07	3.7E-07
858	UCART1	593407.59	4123759.92	593407.59	4123759.92	6.56E-04	3.42E-04	3.00E-04	1.30E-03	4.3E-07	2.3E-07	2.0E-07	7.3E-07	4.1E-08	8.0E-09	4.7E-09	5.4E-08	2.2E-07	3.2E-07
859	UCART1	593447.59	4123759.92	593447.59	4123759.92	6.17E-04	3.06E-04	2.76E-04	1.20E-03	4.1E-07	2.0E-07	1.8E-07	6.2E-07	3.8E-08	7.2E-09	4.3E-09	5.0E-08	1.9E-07	2.9E-07
860	UCART1	593487.59	4123759.92	593487.59	4123759.92	5.73E-04	2.80E-04	2.52E-04	1.10E-03	3.8E-07	1.9E-07	1.7E-07	5.3E-07	3.6E-08	6.5E-09	3.9E-09	4.6E-08	1.6E-07	2.5E-07
861	UCART1	593527.59	4123759.92	593527.59	4123759.92	5.27E-04	2.51E-04	2.28E-04	1.01E-03	3.5E-07	1.7E-07	1.5E-07	4.7E-07	3.3E-08	5.9E-09	3.6E-09	4.2E-08	1.4E-07	2.2E-07
862	UCART1	593567.59	4123759.92	593567.59	4123759.92	4.80E-04	2.22E-04	2.07E-04	9.09E-04	3.2E-07	1.5E-07	1.4E-07	4.1E-07	3.0E-08	5.2E-09	3.2E-09	3.8E-08	1.2E-07	2.0E-07
863	UCART1	593607.59	4123759.92	593607.59	4123759.92	4.32E-04	1.96E-04	1.89E-04	8.17E-04	2.9E-07	1.3E-07	1.2E-07	3.7E-07	2.7E-08	4.6E-09	2.9E-09	3.4E-08	1.1E-07	1.8E-07
864	UCART1	593647.59	4123759.92	593647.59	4123759.92	3.85E-04	1.75E-04	1.73E-04	7.33E-04	2.6E-07	1.2E-07	1.1E-07	3.3E-07	2.4E-08	4.1E-09	2.7E-09	3.1E-08	9.7E-08	1.6E-07
865	UCART1	593687.59	4123759.92	593687.59	4123759.92	3.43E-04	1.58E-04	1.59E-04	6.59E-04	2.3E-07	1.0E-07	1.1E-07	2.9E-07	2.1E-08	3.7E-09	2.5E-09	2.8E-08	8.7E-08	1.4E-07
866	UCART1	593727.59	4123759.92	593727.59	4123759.92	3.05E-04	1.44E-04	1.46E-04	5.95E-04	2.0E-07	9.5E-08	9.7E-08	2.6E-07	1.9E-08	3.4E-09	2.3E-09	2.5E-08	7.9E-08	1.3E-07
867	UCART1	593767.59	4123759.92	593767.59	4123759.92	2.72E-04	1.33E-04	1.34E-04	5.39E-04	1.8E-07	8.8E-08	8.9E-08	2.4E-07	1.7E-08	3.1E-09	2.1E-09	2.2E-08	7.1E-08	1.2E-07
868	UCART1	593807.59	4123759.92	593807.59	4123759.92	2.44E-04	1.23E-04	1.23E-04	4.89E-04	1.6E-07	8.1E-08	8.1E-08	2.2E-07	1.5E-08	2.9E-09	1.9E-09	2.0E-08	6.5E-08	1.0E-07
869	UCART1	593847.59	4123759.92	593847.59	4123759.92	2.20E-04	1.14E-04	1.13E-04	4.46E-04	1.5E-07	7.5E-08	7.5E-08	2.0E-07	1.4E-08	2.7E-09	1.8E-09	1.8E-08	5.9E-08	9.5E-08
870	UCART1	593887.59	4123759.92	593887.59	4123759.92	1.99E-04	1.06E-04	1.04E-04	4.08E-04	1.3E-07	7.0E-08	6.9E-08	1.8E-07	1.2E-08	2.5E-09	1.6E-09	1.6E-08	5.4E-08	8.7E-08
871	UCART1	593927.59	4123759.92	593927.59	4123759.92	1.80E-04	9.81E-05	9.67E-05	3.74E-04	1.2E-07	6.5E-08	6.4E-08	1.7E-07	1.1E-08	2.3E-09	1.5E-09	1.5E-08	4.9E-08	7.9E-08
872	UCART1	593967.59	4123759.92	593967.59	4123759.92	1.63E-04	9.12E-05	9.02E-05	3.44E-04	1.1E-07	6.0E-08	6.0E-08	1.5E-07	1.0E-08	2.1E-09	1.4E-09	1.4E-08	4.5E-08	7.3E-08
873	UCART1	594007.59	4123759.92	594007.59	4123759.92	1.49E-04	8.48E-05	8.44E-05	3.18E-04	9.8E-08	5.6E-08	5.6E-08	1.4E-07	9.3E-09	2.0E-09	1.3E-09	1.3E-08	4.2E-08	6.7E-08
874	UCART1	593087.59	4123799.92	593087.59	4123799.92	5.45E-04	4.75E-04	3.26E-04	1.35E-03	3.6E-07	3.1E-07	2.2E-07	8.8E-07	3.4E-08	1.1E-08	5.1E-09	5.0E-08	2.6E-07	3.6E-07
875	UCART1	593127.59	4123799.92	593127.59	4123799.92	5.65E-04	4.64E-04	3.20E-04	1.35E-03	3.7E-07	3.1E-07	2.1E-07	8.9E-07	3.5E-08	1.1E-08	5.0E-09	5.1E-08	2.6E-07	3.7E-07
876	UCART1	593167.59	4123799.92	593167.59	4123799.92	5.78E-04	4.60E-04	3.14E-04	1.35E-03	3.8E-07	3.0E-07	2.1E-07	8.8E-07	3.6E-08	1.1E-08	4.9E-09	5.2E-08	2.6E-07	3.7E-07
877	UCART1	593207.59	4123799.92	593207.59	4123799.92	5.85E-04	4.54E-04	3.07E-04	1.35E-03	3.9E-07	3.0E-07	2.0E-07	8.5E-07	3.6E-08	1.1E-08	4.8E-09	5.2E-08	2.6E-07	3.6E-07
878	UCART1	593247.59	4123799.92	593247.59	4123799.92	5.84E-04	4.31E-04	3.00E-04	1.32E-03	3.9E-07	2.8E-07	2.0E-07	8.3E-07	3.6E-08	1.0E-08	4.7E-09	5.1E-08	2.5E-07	3.5E-07
879	UCART1	593287.59	4123799.92	593287.59	4123799.92	5.78E-04	3.94E-04	2.92E-04	1.26E-03	3.8E-07	2.6E-07	1.9E-07	7.9E-07	3.6E-08	9.2E-09	4.5E-09	5.0E-08	2.4E-07	3.4E-07
880	UCART1	593327.59	4123799.92	593327.59	4123799.92	5.65E-04	3.59E-04	2.81E-04	1.21E-03	3.7E-07	2.4E-07	1.9E-07	7.4E-07	3.5E-08	8.4E-09	4.4E-09	4.8E-08	2.2E-07	3.2E-07
881	UCART1	593367.59	4123799.92	593367.59	4123799.92	5.46E-04	3.21E-04	2.67E-04	1.13E-03	3.6E-07	2.1E-07	1.8E-07	6.6E-07	3.4E-08	7.5E-09	4.2E-09	4.6E-08	2.0E-07	2.9E-07
882	UCART1	593407.59	4123799.92	593407.59	4123799.92	5.21E-04	2.80E-04	2.51E-04	1.05E-03	3.4E-07	1.9E-07	1.7E-07	5.8E-07	3.2E-08	6.5E-09	3.9E-09	4.3E-08	1.7E-07	2.6E-07
883	UCART1	593447.59	4123799.92	593447.59	4123799.92	4.91E-04	2.51E-04	2.32E-04	9.74E-04	3.2E-07	1.7E-07	1.5E-07	5.0E-07	3.1E-08	5.9E-09	3.6E-09	4.0E-08	1.5E-07	2.3E-07
884	UCART1	593487.59	4123799.92	593487.59	4123799.92	4.58E-04	2.33E-04	2.13E-04	9.04E-04	3.0E-07	1.5E-07	1.4E-07	4.4E-07	2.9E-08	5.4E-09	3.3E-09	3.7E-08	1.3E-07	2.1E-07
885	UCART1	593527.59	4123799.92	593527.59	4123799.92	4.24E-04	2.15E-04	1.94E-04	8.33E-04	2.8E-07	1.4E-07	1.3E-07	3.9E-07	2.6E-08	5.0E-09	3.0E-09	3.5E-08	1.2E-07	1.9E-07
886	UCART1	593567.59	4123799.92	593567.59	4123799.92	3.88E-04	1.94E-04	1.77E-04	7.60E-04	2.6E-07	1.3E-07	1.2E-07	3.5E-07	2.4E-08	4.5E-09	2.8E-09	3.2E-08	1.0E-07	1.7E-07
887	UCART1	593607.59	4123799.92	593607.59	4123799.92	3.53E-04	1.73E-04	1.63E-04	6.89E-04	2.3E-07	1.1E-07	1.1E-07	3.1E-07	2.2E-08	4.1E-09	2.5E-09	2.9E-08	9.4E-08	1.5E-07
888	UCART1	593647.59	4123799.92	593647.59	4123799.92	3.18E-04	1.55E-04	1.51E-04	6.24E-04	2.1E-07	1.0E-07	1.0E-07	2.8E-07	2.0E-08	3.6E-09	2.3E-09	2.6E-08	8.4E-08	1.4E-07
889	UCART1	593687.59	4123799.92	593687.59	4123799.92	2.86E-04	1.40E-04	1.40E-04	5.66E-04	1.9E-07	9.3E-08	9.2E-08	2.6E-07	1.8E-08	3.3E-09	2.2E-09	2.3E-08	7.6E-08	1.2E-07
890	UCART1	593727.59	4123799.92	593727.59	4123799.92	2.58E-04	1.28E-04	1.30E-04	5.16E-04	1.7E-07	8.5E-08	8.6E-08	2.3E-07	1.6E-08	3.0E-09	2.0E-09	2.1E-08	7.0E-08	1.1E-07
891	UCART1	593767.59	4123799.92	593767.59	4123799.92	2.33E-04	1.18E-04	1.20E-04	4.71E-04	1.5E-07	7.8E-08	7.9E-08	2.1E-07	1.5E-08	2.8E-09	1.9E-09	1.9E-08	6.3E-08	1.0E-07
892	UCART1	593807.59	4123799.92	593807.59	4123799.92	2.11E-04	1.10E-04	1.11E-04	4.32E-04	1.4E-07	7.3E-08	7.3E-08	1.9E-07	1.3E-08	2.6E-09	1.7E-09	1.7E-08	5.8E-08	9.3E-08
893	UCART1	593847.59	4123799.92	593847.59	4123799.92	1.92E-04	1.03E-04	1.02E-04	3.98E-04	1.3E-07	6.8E-08	6.8E-08	1.8E-07	1.2E-08	2.4E-09	1.6E-09	1.6E-08	5.3E-08	8.5E-08
894	UCART1	593887.59	4123799.92	593887.59	4123799.92	1.76E-04	9.67E-05	9.51E-05	3.67E-04	1.2E-07	6.4E-08	6.3E-08	1.7E-07	1.1E-08	2.3E-09	1.5E-09	1.5E-08	4.9E-08	7.9E-08
895	UCART1	593927.59	4123799.92	593927.59	4123799.92	1.61E-04	9.07E-05	8.85											

912 UCART1	593647.59	4123839.92	593647.59, 4123839.92	2.68E-04	1.39E-04	1.32E-04	5.40E-04	1.8E-07	9.2E-08	8.8E-08	2.5E-07	1.7E-08	3.3E-09	2.1E-09	2.2E-08	7.4E-08	1.2E-07
913 UCART1	593687.59	4123839.92	593687.59, 4123839.92	2.43E-04	1.26E-04	1.24E-04	4.93E-04	1.6E-07	8.3E-08	8.2E-08	2.3E-07	1.5E-08	2.9E-09	1.9E-09	2.0E-08	6.7E-08	1.1E-07
914 UCART1	593727.59	4123839.92	593727.59, 4123839.92	2.21E-04	1.15E-04	1.16E-04	4.53E-04	1.5E-07	7.6E-08	7.7E-08	2.1E-07	1.4E-08	2.7E-09	1.8E-09	1.8E-08	6.2E-08	9.8E-08
915 UCART1	593767.59	4123839.92	593767.59, 4123839.92	2.02E-04	1.07E-04	1.08E-04	4.16E-04	1.3E-07	7.1E-08	7.1E-08	1.9E-07	1.3E-08	2.5E-09	1.7E-09	1.7E-08	5.7E-08	9.0E-08
916 UCART1	593807.59	4123839.92	593807.59, 4123839.92	1.85E-04	9.97E-05	1.01E-04	3.85E-04	1.2E-07	6.6E-08	6.7E-08	1.8E-07	1.2E-08	2.3E-09	1.6E-09	1.5E-08	5.2E-08	8.3E-08
917 UCART1	593847.59	4123839.92	593847.59, 4123839.92	1.70E-04	9.36E-05	9.36E-05	3.57E-04	1.1E-07	6.2E-08	6.2E-08	1.6E-07	1.1E-08	2.2E-09	1.5E-09	1.4E-08	4.9E-08	7.7E-08
918 UCART1	593887.59	4123839.92	593887.59, 4123839.92	1.56E-04	8.82E-05	8.71E-05	3.32E-04	1.0E-07	5.8E-08	5.8E-08	1.5E-07	9.8E-09	2.1E-09	1.4E-09	1.3E-08	4.5E-08	7.1E-08
919 UCART1	593927.59	4123839.92	593927.59, 4123839.92	1.44E-04	8.33E-05	8.14E-05	3.09E-04	9.5E-08	5.5E-08	5.4E-08	1.4E-07	9.0E-09	1.9E-09	1.3E-09	1.2E-08	4.2E-08	6.6E-08
920 UCART1	593967.59	4123839.92	593967.59, 4123839.92	1.33E-04	7.88E-05	7.63E-05	2.88E-04	8.8E-08	5.2E-08	5.0E-08	1.3E-07	8.3E-09	1.8E-09	1.2E-09	1.1E-08	3.9E-08	6.2E-08
921 UCART1	594007.59	4123839.92	594007.59, 4123839.92	1.23E-04	7.46E-05	7.19E-05	2.70E-04	8.1E-08	4.9E-08	4.8E-08	1.2E-07	7.7E-09	1.7E-09	1.1E-09	1.1E-08	3.6E-08	5.7E-08
922 UCART1	593087.59	4123879.92	593087.59, 4123879.92	4.10E-04	3.18E-04	2.39E-04	9.68E-04	2.7E-07	2.1E-07	1.6E-07	6.0E-07	2.6E-08	7.4E-09	3.7E-09	3.7E-08	1.8E-07	2.5E-07
923 UCART1	593127.59	4123879.92	593127.59, 4123879.92	4.13E-04	3.17E-04	2.34E-04	9.64E-04	2.7E-07	2.1E-07	1.5E-07	5.9E-07	2.6E-08	7.4E-09	3.6E-09	3.7E-08	1.8E-07	2.5E-07
924 UCART1	593167.59	4123879.92	593167.59, 4123879.92	4.12E-04	3.17E-04	2.29E-04	9.58E-04	2.7E-07	2.1E-07	1.5E-07	5.8E-07	2.6E-08	7.4E-09	3.6E-09	3.7E-08	1.7E-07	2.5E-07
925 UCART1	593207.59	4123879.92	593207.59, 4123879.92	4.08E-04	3.08E-04	2.24E-04	9.40E-04	2.7E-07	2.0E-07	1.5E-07	5.7E-07	2.5E-08	7.2E-09	3.5E-09	3.6E-08	1.7E-07	2.4E-07
926 UCART1	593247.59	4123879.92	593247.59, 4123879.92	4.02E-04	2.87E-04	2.19E-04	9.08E-04	2.7E-07	1.9E-07	1.4E-07	5.5E-07	2.5E-08	6.7E-09	3.4E-09	3.5E-08	1.6E-07	2.3E-07
927 UCART1	593287.59	4123879.92	593287.59, 4123879.92	3.93E-04	2.64E-04	2.13E-04	8.70E-04	2.6E-07	1.7E-07	1.4E-07	5.2E-07	2.5E-08	6.2E-09	3.3E-09	3.4E-08	1.6E-07	2.2E-07
928 UCART1	593327.59	4123879.92	593327.59, 4123879.92	3.82E-04	2.46E-04	2.05E-04	8.32E-04	2.5E-07	1.6E-07	1.4E-07	4.8E-07	2.4E-08	5.7E-09	3.2E-09	3.3E-08	1.4E-07	2.1E-07
929 UCART1	593367.59	4123879.92	593367.59, 4123879.92	3.68E-04	2.26E-04	1.95E-04	7.89E-04	2.4E-07	1.5E-07	1.3E-07	4.4E-07	2.3E-08	5.3E-09	3.0E-09	3.1E-08	1.3E-07	1.9E-07
930 UCART1	593407.59	4123879.92	593407.59, 4123879.92	3.52E-04	2.00E-04	1.84E-04	7.36E-04	2.3E-07	1.3E-07	1.2E-07	4.0E-07	2.2E-08	4.7E-09	2.9E-09	3.0E-08	1.2E-07	1.8E-07
931 UCART1	593447.59	4123879.92	593447.59, 4123879.92	3.34E-04	1.79E-04	1.71E-04	6.84E-04	2.2E-07	1.2E-07	1.1E-07	3.5E-07	2.1E-08	4.2E-09	2.7E-09	2.8E-08	1.1E-07	1.6E-07
932 UCART1	593487.59	4123879.92	593487.59, 4123879.92	3.13E-04	1.67E-04	1.59E-04	6.40E-04	2.1E-07	1.1E-07	1.1E-07	3.1E-07	2.0E-08	3.9E-09	2.5E-09	2.6E-08	9.4E-08	1.5E-07
933 UCART1	593527.59	4123879.92	593527.59, 4123879.92	2.92E-04	1.59E-04	1.47E-04	5.98E-04	1.9E-07	1.1E-07	9.7E-08	2.8E-07	1.8E-08	3.7E-09	2.3E-09	2.4E-08	8.5E-08	1.3E-07
934 UCART1	593567.59	4123879.92	593567.59, 4123879.92	2.71E-04	1.50E-04	1.35E-04	5.57E-04	1.8E-07	9.9E-08	9.0E-08	2.6E-07	1.7E-08	3.5E-09	2.1E-09	2.3E-08	7.7E-08	1.2E-07
935 UCART1	593607.59	4123879.92	593607.59, 4123879.92	2.50E-04	1.39E-04	1.26E-04	5.14E-04	1.7E-07	9.2E-08	8.3E-08	2.4E-07	1.6E-08	3.2E-09	2.0E-09	2.1E-08	7.1E-08	1.1E-07
936 UCART1	593647.59	4123879.92	593647.59, 4123879.92	2.29E-04	1.26E-04	1.18E-04	4.73E-04	1.5E-07	8.4E-08	7.8E-08	2.2E-07	1.4E-08	3.0E-09	1.8E-09	1.9E-08	6.5E-08	1.0E-07
937 UCART1	593687.59	4123879.92	593687.59, 4123879.92	2.10E-04	1.15E-04	1.10E-04	4.35E-04	1.4E-07	7.6E-08	7.3E-08	2.0E-07	1.3E-08	2.7E-09	1.7E-09	1.8E-08	6.0E-08	9.5E-08
938 UCART1	593727.59	4123879.92	593727.59, 4123879.92	1.92E-04	1.05E-04	1.04E-04	4.02E-04	1.3E-07	7.0E-08	6.9E-08	1.8E-07	1.2E-08	2.5E-09	1.6E-09	1.6E-08	5.5E-08	8.7E-08
939 UCART1	593767.59	4123879.92	593767.59, 4123879.92	1.77E-04	9.72E-05	9.78E-05	3.72E-04	1.2E-07	6.4E-08	6.5E-08	1.7E-07	1.1E-08	2.3E-09	1.5E-09	1.5E-08	5.1E-08	8.1E-08
940 UCART1	593807.59	4123879.92	593807.59, 4123879.92	1.63E-04	9.08E-05	9.18E-05	3.46E-04	1.1E-07	6.0E-08	6.1E-08	1.6E-07	1.0E-08	2.1E-09	1.4E-09	1.4E-08	4.8E-08	7.5E-08
941 UCART1	593847.59	4123879.92	593847.59, 4123879.92	1.51E-04	8.54E-05	8.59E-05	3.23E-04	1.0E-07	5.7E-08	5.7E-08	1.5E-07	9.4E-09	2.0E-09	1.3E-09	1.3E-08	4.4E-08	7.0E-08
942 UCART1	593887.59	4123879.92	593887.59, 4123879.92	1.40E-04	8.07E-05	8.03E-05	3.01E-04	9.3E-08	5.3E-08	5.3E-08	1.4E-07	8.7E-09	1.9E-09	1.3E-09	1.2E-08	4.1E-08	6.5E-08
943 UCART1	593927.59	4123879.92	593927.59, 4123879.92	1.30E-04	7.66E-05	7.53E-05	2.82E-04	8.6E-08	5.1E-08	5.0E-08	1.3E-07	8.1E-09	1.8E-09	1.2E-09	1.1E-08	3.9E-08	6.1E-08
944 UCART1	593967.59	4123879.92	593967.59, 4123879.92	1.21E-04	7.28E-05	7.07E-05	2.64E-04	8.0E-08	4.8E-08	4.7E-08	1.2E-07	7.5E-09	1.7E-09	1.1E-09	1.0E-08	3.6E-08	5.7E-08
945 UCART1	594007.59	4123879.92	594007.59, 4123879.92	1.13E-04	6.93E-05	6.68E-05	2.49E-04	7.4E-08	4.6E-08	4.4E-08	1.1E-07	7.0E-09	1.6E-09	1.0E-09	9.7E-09	3.4E-08	5.3E-08

Risk Summary

Residential Exposure

Construction (Unmitigated)			
Location	X	Y	X_Y
Residences East	593727.59	4123319.92	593727.59, 4123319.92
Residences West	593527.59	4123239.92	593527.59, 4123239.92
Residences North	593767.59	4123639.92	593767.59, 4123639.92
OnSite	593447.59	4123319.92	593447.59, 4123319.92
School	593567.59	4122919.92	593567.59, 4122919.92

Construction (Mitigated)

Location	X	Y	X_Y
Residences East	593727.59	4123319.92	593727.59, 4123319.92
Residences West	593527.59	4123239.92	593527.59, 4123239.92
Residences North	593767.59	4123639.92	593767.59, 4123639.92
OnSite	593447.59	4123319.92	593447.59, 4123319.92
School	593567.59	4122919.92	593567.59, 4122919.92

Operations (Unmitigated)

Location	X	Y	X_Y
Residences East	593727.59	4123319.92	593727.59, 4123319.92
Residences West	593527.59	4123239.92	593527.59, 4123239.92
Residences North	593767.59	4123639.92	593767.59, 4123639.92
OnSite	593447.59	4123319.92	593447.59, 4123319.92
School	593567.59	4122919.92	593567.59, 4122919.92

Worker Exposure

Construction (Unmitigated)			
Location	X	Y	X_Y
Worker South	593647.59	4123199.92	593647.59, 4123199.92
Worker West	593287.59	4123439.92	593287.59, 4123439.92
Onsite Worker	593407.59	4123359.92	593407.59, 4123359.92

Construction (Mitigated)

Location	X	Y	X_Y
Worker South	593647.59	4123199.92	593647.59, 4123199.92
Worker West	593287.59	4123439.92	593287.59, 4123439.92
Onsite Worker	593407.59	4123359.92	593407.59, 4123359.92

Operations (Mitigated)

Location	X	Y	X_Y
Worker South	593647.59	4123199.92	593647.59, 4123199.92
Worker West	593287.59	4123439.92	593287.59, 4123439.92
Onsite Worker	593407.59	4123359.92	593407.59, 4123359.92

Table XX: Carcinogenic Risk Assessment

Exposure Scenario	Cancer Risk (Risk per Million) ¹	Significance Threshold (Risk per Million)	Exceeds Significance Threshold?
Construction			
Unmitigated Residential	16.89	10	Yes
Mitigated Residential	3.49	10	No
Unmitigated On Site (Patient)	15.09	10	Yes
Mitigated On Site (Patient)	3.52	10	No
Unmitigated On Site (Worker)	4.91	10	No
Mitigated On Site (Worker)	0.89	10	No
Unmitigated Worker	5.03	10	No
Mitigated Worker	0.87	10	No
Operations			
Unmitigated Residential	3.15	10	No
Unmitigated On Site (Patient)	4.07	10	No
Unmitigated On Site (Worker)	2.49	11	No
Unmitigated Worker	4.03	10	No
Combined Construction + Operations			
Unmitigated Residential	20.05	10	Yes
Unmitigated On Site (Patient)	19.16	10	Yes
Unmitigated On Site (Worker)	7.40	10	No
Unmitigated Worker	9.05	10	No
Mitigated Residential	6.64	10	No
Mitigated On Site (Patient)	7.59	10	No
Mitigated On Site (Worker)	3.38	10	No
Mitigated Worker	4.90	10	No

Table XX: Chronic Hazard Assessment

Exposure Scenario	Annual Concentration (µg/m ³) ^{1, 2}	Chronic Hazard ¹	CUP Chronic Hazard	Total
Construction				
Residential	0.1008	0.0202		
On Site Patient	0.2368	0.0474		
On Site Worker	0.2112	0.0422		
Worker	0.1900	0.0380		
Residential	0.0241	0.0048		
On Site Patient	0.0093	0.0019		
On Site Worker	0.0444	0.0089		
Worker	0.0334	0.0067		
Operations				
Residential (Unmitigated)	0.0041	0.0008	9.18635E-05	0.0009
On Site Patient (Unmitigated)	0.0093	0.0019	4.52051E-06	0.0019
On Site Worker (Unmitigated)	0.0000	0.0000	5.65239E-06	0.0000
Worker (Unmitigated)	0.0334	0.0067	8.54869E-12	0.0067

Risk Parameters

Number of Construction Months

121

Phase I Construction/Operations Only (Start 3rd Tri)

Age	BR/BW	ASF	FAH	Construction ED	Operations ED
3rd Tri	361	10	0.85	0.25	0.25
0<2	1090	10	0.85	2.000	2.000
2<9	631	3	0.72	3.75	7
9<16	572	3	0.72	0	7
16<30	261	1	0.73	0	13.75
*Breathing rates are 95th percentile for 3rd to 2 and 80th pe				6	30

Combined (Construction and Operations Sequential)

Age	BR/BW	ASF	FAH	ED
3rd Tri	361	10	1	0.25
Const 0<2	1090	10	1	2.000
Ops 0<2	1090	10	1	3.750
2<9	631	3	1	3.250
9<16	572	3	1	7
16<30	261	1	0.73	13.25
				SUM
				30
Worker Const	230	1	1	6.000
Worker Ops	230	1	1	19.000

Phase II Construction/Operations Only (Start 3rd Tri)

Age	BR/BW	ASF	FAH	Construction ED	Operations ED
3rd Tri	361	10	0.85	0	0.25
0<2	1090	10	0.85	0.000	2.000
2<9	631	3	0.72	2	7
9<16	572	3	0.72	0	7
16<30	261	1	0.73	0	13.75
*Breathing rates are 95th percentile for 3rd to 2 and 80th pe				2	30

Combined (Construction and Operations Sequential)

Age	BR/BW	ASF	FAH	ED
3rd Tri	361	10	1	0.25
Const 0<2	1090	10	1	0.000
Ops 0<2	1090	10	1	2.000
2<9	631	3	1	5.000
9<16	572	3	1	7
16<30	261	1	0.73	15.75
				SUM
				30.00
Worker Const	230	1	1	2.250
Worker Ops	230	1	1	22.750

Age	BR/BW	ASF	FAH	Construction ED	Operations ED
3rd Tri	361	10	0.85	0	0.25
0<2	1090	10	0.85	0.000	2.000
2<9	631	3	0.72	1.25	7
9<16	572	3	0.72	1.17	7
16<30	261	1	0.73	0	13.75
*Breathing rates are 95th percentile for 3rd to 2 and 80th pe				2.42	30

Combined (Construction and Operations Sequential)

Age	BR/BW	ASF	FAH	ED
3rd Tri	361	10	1	0.25
Const 0<2	1090	10	1	0.000
Ops 0<2	1090	10	1	1.250
2<9	631	3	1	5.750
9<16	572	3	1	7
16<30	261	1	0.73	15.75
				SUM
				30.00
Worker Const	230	1	1	1.500
Worker Ops	230	1	1	23.500

*Breathing rates are 95th percentile for 3rd to 2 and 80th percentile for 2 and greater.

*Worker breathing rates are 95th percentile 8hr Moderate

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*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 10/4/2023
** File: C:\Lakes\AERMOD View\Good Sam Phase I Cons\Good Sam Phase I Cons.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\Good Sam Phase I Cons\Good Sam Phase I Cons.isc
  MODELOPT DFAULT CONC
  AVERTIME 1 PERIOD
  URBANOPT 983489 San_Jose
  POLLUTID PM_2.5
  RUNORNOT RUN
  ERRORFIL "Good Sam Phase I Cons.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 = SLINE2
** DESCRSRC Off Site Los Gatos
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 592795.302, 4123314.624, 90.94, 3.40, 7.44
** 592961.400, 4123582.440, 82.54, 3.40, 7.44
** -----
  LOCATION L0006614      VOLUME   592799.519 4123321.422 91.05

```

LOCATION L0006615	VOLUME	592807.952	4123335.020	90.94
LOCATION L0006616	VOLUME	592816.385	4123348.617	90.75
LOCATION L0006617	VOLUME	592824.818	4123362.214	90.63
LOCATION L0006618	VOLUME	592833.251	4123375.811	90.65
LOCATION L0006619	VOLUME	592841.683	4123389.409	90.44
LOCATION L0006620	VOLUME	592850.116	4123403.006	90.33
LOCATION L0006621	VOLUME	592858.549	4123416.603	90.33
LOCATION L0006622	VOLUME	592866.982	4123430.200	90.15
LOCATION L0006623	VOLUME	592875.415	4123443.798	90.08
LOCATION L0006624	VOLUME	592883.848	4123457.395	89.96
LOCATION L0006625	VOLUME	592892.281	4123470.992	89.77
LOCATION L0006626	VOLUME	592900.714	4123484.590	89.61
LOCATION L0006627	VOLUME	592909.147	4123498.187	89.48
LOCATION L0006628	VOLUME	592917.580	4123511.784	89.31
LOCATION L0006629	VOLUME	592926.013	4123525.381	89.04
LOCATION L0006630	VOLUME	592934.446	4123538.979	88.34
LOCATION L0006631	VOLUME	592942.879	4123552.576	85.67
LOCATION L0006632	VOLUME	592951.311	4123566.173	82.76
LOCATION L0006633	VOLUME	592959.744	4123579.770	80.76

** End of LINE VOLUME Source ID = SLINE2

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE3

** DESCRSRC Off Site Samaritan

** PREFIX

** Length of Side = 16.00

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.80

** SZINIT = 3.16

** Nodes = 11

** 592913.760, 4123461.408, 89.82, 3.40, 7.44

** 592960.112, 4123449.819, 89.33, 3.40, 7.44

** 593007.753, 4123467.845, 89.18, 3.40, 7.44

** 593061.831, 4123456.257, 88.71, 3.40, 7.44

** 593086.295, 4123399.604, 88.74, 3.40, 7.44

** 593124.923, 4123283.722, 88.84, 3.40, 7.44

** 593157.112, 4123248.957, 88.95, 3.40, 7.44

** 593611.627, 4123252.820, 85.21, 3.40, 7.44

** 593656.693, 4123310.761, 84.34, 3.40, 7.44

** 593699.183, 4123358.401, 83.61, 3.40, 7.44

** 593701.758, 4123398.316, 83.92, 3.40, 7.44

**

LOCATION L0006550	VOLUME	592921.521	4123459.467	89.68
LOCATION L0006551	VOLUME	592937.043	4123455.587	89.52
LOCATION L0006552	VOLUME	592952.565	4123451.706	89.40
LOCATION L0006553	VOLUME	592967.801	4123452.729	89.32
LOCATION L0006554	VOLUME	592982.766	4123458.391	89.29
LOCATION L0006555	VOLUME	592997.730	4123464.053	89.20
LOCATION L0006556	VOLUME	593012.919	4123466.738	89.10

LOCATION	L0006557	VOLUME	593028.564	4123463.386	88.99
LOCATION	L0006558	VOLUME	593044.209	4123460.033	88.83
LOCATION	L0006559	VOLUME	593059.854	4123456.681	88.70
LOCATION	L0006560	VOLUME	593067.373	4123443.425	88.67
LOCATION	L0006561	VOLUME	593073.716	4123428.736	88.66
LOCATION	L0006562	VOLUME	593080.058	4123414.047	88.56
LOCATION	L0006563	VOLUME	593086.380	4123399.349	88.67
LOCATION	L0006564	VOLUME	593091.440	4123384.171	88.65
LOCATION	L0006565	VOLUME	593096.499	4123368.992	88.67
LOCATION	L0006566	VOLUME	593101.559	4123353.813	88.68
LOCATION	L0006567	VOLUME	593106.619	4123338.634	88.69
LOCATION	L0006568	VOLUME	593111.678	4123323.455	88.72
LOCATION	L0006569	VOLUME	593116.738	4123308.276	88.81
LOCATION	L0006570	VOLUME	593121.797	4123293.097	88.89
LOCATION	L0006571	VOLUME	593129.079	4123279.233	88.90
LOCATION	L0006572	VOLUME	593139.949	4123267.493	88.89
LOCATION	L0006573	VOLUME	593150.820	4123255.752	88.95
LOCATION	L0006574	VOLUME	593163.851	4123249.014	88.95
LOCATION	L0006575	VOLUME	593179.850	4123249.150	88.85
LOCATION	L0006576	VOLUME	593195.850	4123249.286	88.76
LOCATION	L0006577	VOLUME	593211.849	4123249.422	88.66
LOCATION	L0006578	VOLUME	593227.848	4123249.558	88.55
LOCATION	L0006579	VOLUME	593243.848	4123249.694	88.47
LOCATION	L0006580	VOLUME	593259.847	4123249.830	88.34
LOCATION	L0006581	VOLUME	593275.847	4123249.966	88.16
LOCATION	L0006582	VOLUME	593291.846	4123250.102	87.98
LOCATION	L0006583	VOLUME	593307.846	4123250.238	87.81
LOCATION	L0006584	VOLUME	593323.845	4123250.374	87.67
LOCATION	L0006585	VOLUME	593339.844	4123250.510	87.52
LOCATION	L0006586	VOLUME	593355.844	4123250.646	87.36
LOCATION	L0006587	VOLUME	593371.843	4123250.782	87.19
LOCATION	L0006588	VOLUME	593387.843	4123250.918	86.90
LOCATION	L0006589	VOLUME	593403.842	4123251.054	86.53
LOCATION	L0006590	VOLUME	593419.841	4123251.190	85.99
LOCATION	L0006591	VOLUME	593435.841	4123251.326	85.97
LOCATION	L0006592	VOLUME	593451.840	4123251.462	86.29
LOCATION	L0006593	VOLUME	593467.840	4123251.598	86.51
LOCATION	L0006594	VOLUME	593483.839	4123251.734	86.54
LOCATION	L0006595	VOLUME	593499.839	4123251.870	86.41
LOCATION	L0006596	VOLUME	593515.838	4123252.006	86.15
LOCATION	L0006597	VOLUME	593531.837	4123252.142	85.93
LOCATION	L0006598	VOLUME	593547.837	4123252.278	85.76
LOCATION	L0006599	VOLUME	593563.836	4123252.414	85.64
LOCATION	L0006600	VOLUME	593579.836	4123252.550	85.52
LOCATION	L0006601	VOLUME	593595.835	4123252.686	85.38
LOCATION	L0006602	VOLUME	593611.755	4123252.983	85.17
LOCATION	L0006603	VOLUME	593621.578	4123265.613	84.93
LOCATION	L0006604	VOLUME	593631.401	4123278.243	84.76
LOCATION	L0006605	VOLUME	593641.224	4123290.872	84.56
LOCATION	L0006606	VOLUME	593651.047	4123303.502	84.34

LOCATION L0006607	VOLUME	593661.221	4123315.839	84.12
LOCATION L0006608	VOLUME	593671.871	4123327.779	83.88
LOCATION L0006609	VOLUME	593682.521	4123339.720	83.82
LOCATION L0006610	VOLUME	593693.171	4123351.661	83.67
LOCATION L0006611	VOLUME	593699.631	4123365.355	83.68
LOCATION L0006612	VOLUME	593700.661	4123381.322	83.91
LOCATION L0006613	VOLUME	593701.691	4123397.289	83.87

** End of LINE VOLUME Source ID = SLINE3

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE4

** DESCRSRC P1 On Site

** PREFIX

** Length of Side = 18.00

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.80

** SZINIT = 3.16

** Nodes = 26

** 593541.429, 4123272.960, 86.07, 3.40, 8.37

** 593615.955, 4123275.487, 85.41, 3.40, 8.37

** 593640.586, 4123300.749, 84.47, 3.40, 8.37

** 593545.219, 4123296.328, 85.72, 3.40, 8.37

** 593541.429, 4123331.696, 85.58, 3.40, 8.37

** 593667.112, 4123332.328, 83.90, 3.40, 8.37

** 593682.901, 4123360.117, 83.88, 3.40, 8.37

** 593541.429, 4123358.222, 85.22, 3.40, 8.37

** 593540.798, 4123389.169, 85.27, 3.40, 8.37

** 593699.322, 4123386.012, 84.09, 3.40, 8.37

** 593696.796, 4123413.801, 83.37, 3.40, 8.37

** 593538.271, 4123415.695, 85.56, 3.40, 8.37

** 593538.271, 4123444.116, 84.71, 3.40, 8.37

** 593696.796, 4123418.222, 83.36, 3.40, 8.37

** 593697.427, 4123430.222, 83.03, 3.40, 8.37

** 593361.431, 4123492.747, 84.02, 3.40, 8.37

** 593362.695, 4123465.590, 86.43, 3.40, 8.37

** 593524.377, 4123446.011, 84.96, 3.40, 8.37

** 593525.008, 4123422.643, 85.74, 3.40, 8.37

** 593365.852, 4123452.958, 87.03, 3.40, 8.37

** 593364.589, 4123422.011, 86.92, 3.40, 8.37

** 593528.166, 4123404.327, 85.49, 3.40, 8.37

** 593528.166, 4123380.959, 85.35, 3.40, 8.37

** 593367.116, 4123398.011, 86.53, 3.40, 8.37

** 593366.484, 4123366.433, 85.93, 3.40, 8.37

** 593528.798, 4123365.170, 85.26, 3.40, 8.37

** -----

LOCATION L0005351	VOLUME	593550.424	4123273.265	85.76
LOCATION L0005352	VOLUME	593568.414	4123273.875	85.69
LOCATION L0005353	VOLUME	593586.403	4123274.485	85.54
LOCATION L0005354	VOLUME	593604.393	4123275.095	85.31

LOCATION	L0005355	VOLUME	593620.445	4123280.092	84.99
LOCATION	L0005356	VOLUME	593633.011	4123292.980	84.76
LOCATION	L0005357	VOLUME	593633.445	4123300.418	84.75
LOCATION	L0005358	VOLUME	593615.465	4123299.585	85.15
LOCATION	L0005359	VOLUME	593597.484	4123298.751	85.48
LOCATION	L0005360	VOLUME	593579.503	4123297.918	85.59
LOCATION	L0005361	VOLUME	593561.523	4123297.084	85.67
LOCATION	L0005362	VOLUME	593545.040	4123297.998	85.77
LOCATION	L0005363	VOLUME	593543.122	4123315.895	85.66
LOCATION	L0005364	VOLUME	593543.538	4123331.707	85.51
LOCATION	L0005365	VOLUME	593561.537	4123331.797	85.42
LOCATION	L0005366	VOLUME	593579.537	4123331.888	85.35
LOCATION	L0005367	VOLUME	593597.537	4123331.978	85.21
LOCATION	L0005368	VOLUME	593615.537	4123332.069	84.92
LOCATION	L0005369	VOLUME	593633.536	4123332.159	84.59
LOCATION	L0005370	VOLUME	593651.536	4123332.250	84.26
LOCATION	L0005371	VOLUME	593668.310	4123334.435	83.97
LOCATION	L0005372	VOLUME	593677.202	4123350.086	83.92
LOCATION	L0005373	VOLUME	593676.439	4123360.031	83.97
LOCATION	L0005374	VOLUME	593658.441	4123359.790	84.20
LOCATION	L0005375	VOLUME	593640.443	4123359.548	84.41
LOCATION	L0005376	VOLUME	593622.444	4123359.307	84.68
LOCATION	L0005377	VOLUME	593604.446	4123359.066	84.91
LOCATION	L0005378	VOLUME	593586.448	4123358.825	85.11
LOCATION	L0005379	VOLUME	593568.449	4123358.584	85.23
LOCATION	L0005380	VOLUME	593550.451	4123358.343	85.21
LOCATION	L0005381	VOLUME	593541.246	4123367.198	85.24
LOCATION	L0005382	VOLUME	593540.879	4123385.195	85.27
LOCATION	L0005383	VOLUME	593554.819	4123388.890	85.26
LOCATION	L0005384	VOLUME	593572.816	4123388.532	85.28
LOCATION	L0005385	VOLUME	593590.812	4123388.173	85.13
LOCATION	L0005386	VOLUME	593608.809	4123387.815	84.90
LOCATION	L0005387	VOLUME	593626.805	4123387.456	84.67
LOCATION	L0005388	VOLUME	593644.801	4123387.098	84.50
LOCATION	L0005389	VOLUME	593662.798	4123386.739	84.46
LOCATION	L0005390	VOLUME	593680.794	4123386.381	84.29
LOCATION	L0005391	VOLUME	593698.791	4123386.022	84.00
LOCATION	L0005392	VOLUME	593697.741	4123403.408	83.79
LOCATION	L0005393	VOLUME	593689.232	4123413.891	83.72
LOCATION	L0005394	VOLUME	593671.233	4123414.106	84.06
LOCATION	L0005395	VOLUME	593653.234	4123414.321	84.22
LOCATION	L0005396	VOLUME	593635.236	4123414.536	84.48
LOCATION	L0005397	VOLUME	593617.237	4123414.752	84.84
LOCATION	L0005398	VOLUME	593599.238	4123414.967	85.27
LOCATION	L0005399	VOLUME	593581.240	4123415.182	85.50
LOCATION	L0005400	VOLUME	593563.241	4123415.397	85.59
LOCATION	L0005401	VOLUME	593545.242	4123415.612	85.59
LOCATION	L0005402	VOLUME	593538.271	4123426.724	85.45
LOCATION	L0005403	VOLUME	593538.872	4123444.018	84.82
LOCATION	L0005404	VOLUME	593556.636	4123441.116	84.64

LOCATION	L0005405	VOLUME	593574.401	4123438.215	84.53
LOCATION	L0005406	VOLUME	593592.165	4123435.313	84.31
LOCATION	L0005407	VOLUME	593609.930	4123432.411	84.05
LOCATION	L0005408	VOLUME	593627.694	4123429.509	83.83
LOCATION	L0005409	VOLUME	593645.459	4123426.607	83.72
LOCATION	L0005410	VOLUME	593663.224	4123423.706	83.80
LOCATION	L0005411	VOLUME	593680.988	4123420.804	83.73
LOCATION	L0005412	VOLUME	593696.900	4123420.202	83.40
LOCATION	L0005413	VOLUME	593689.596	4123431.679	82.49
LOCATION	L0005414	VOLUME	593671.899	4123434.972	82.48
LOCATION	L0005415	VOLUME	593654.203	4123438.265	82.42
LOCATION	L0005416	VOLUME	593636.507	4123441.558	82.48
LOCATION	L0005417	VOLUME	593618.811	4123444.851	82.65
LOCATION	L0005418	VOLUME	593601.115	4123448.144	82.99
LOCATION	L0005419	VOLUME	593583.418	4123451.438	83.36
LOCATION	L0005420	VOLUME	593565.722	4123454.731	83.61
LOCATION	L0005421	VOLUME	593548.026	4123458.024	83.66
LOCATION	L0005422	VOLUME	593530.330	4123461.317	83.65
LOCATION	L0005423	VOLUME	593512.634	4123464.610	83.64
LOCATION	L0005424	VOLUME	593494.937	4123467.903	83.64
LOCATION	L0005425	VOLUME	593477.241	4123471.196	83.69
LOCATION	L0005426	VOLUME	593459.545	4123474.489	83.75
LOCATION	L0005427	VOLUME	593441.849	4123477.782	83.90
LOCATION	L0005428	VOLUME	593424.153	4123481.075	84.19
LOCATION	L0005429	VOLUME	593406.456	4123484.368	84.61
LOCATION	L0005430	VOLUME	593388.760	4123487.662	84.82
LOCATION	L0005431	VOLUME	593371.064	4123490.955	84.86
LOCATION	L0005432	VOLUME	593361.812	4123484.554	85.77
LOCATION	L0005433	VOLUME	593362.649	4123466.573	86.59
LOCATION	L0005434	VOLUME	593379.586	4123463.544	86.52
LOCATION	L0005435	VOLUME	593397.456	4123461.380	86.43
LOCATION	L0005436	VOLUME	593415.325	4123459.216	86.22
LOCATION	L0005437	VOLUME	593433.195	4123457.052	86.12
LOCATION	L0005438	VOLUME	593451.064	4123454.889	86.12
LOCATION	L0005439	VOLUME	593468.934	4123452.725	86.11
LOCATION	L0005440	VOLUME	593486.803	4123450.561	85.92
LOCATION	L0005441	VOLUME	593504.672	4123448.397	85.45
LOCATION	L0005442	VOLUME	593522.542	4123446.233	85.05
LOCATION	L0005443	VOLUME	593524.813	4123429.865	85.47
LOCATION	L0005444	VOLUME	593514.424	4123424.659	85.76
LOCATION	L0005445	VOLUME	593496.742	4123428.027	85.99
LOCATION	L0005446	VOLUME	593479.060	4123431.395	86.31
LOCATION	L0005447	VOLUME	593461.378	4123434.763	86.54
LOCATION	L0005448	VOLUME	593443.695	4123438.131	86.69
LOCATION	L0005449	VOLUME	593426.013	4123441.499	86.79
LOCATION	L0005450	VOLUME	593408.331	4123444.867	86.99
LOCATION	L0005451	VOLUME	593390.649	4123448.235	87.09
LOCATION	L0005452	VOLUME	593372.967	4123451.603	86.97
LOCATION	L0005453	VOLUME	593365.414	4123442.210	86.99
LOCATION	L0005454	VOLUME	593364.680	4123424.225	86.93

LOCATION	L0005455	VOLUME	593380.283	4123420.315	86.96
LOCATION	L0005456	VOLUME	593398.178	4123418.380	86.88
LOCATION	L0005457	VOLUME	593416.074	4123416.445	86.61
LOCATION	L0005458	VOLUME	593433.970	4123414.511	86.43
LOCATION	L0005459	VOLUME	593451.865	4123412.576	86.30
LOCATION	L0005460	VOLUME	593469.761	4123410.641	86.19
LOCATION	L0005461	VOLUME	593487.657	4123408.707	86.03
LOCATION	L0005462	VOLUME	593505.553	4123406.772	85.82
LOCATION	L0005463	VOLUME	593523.448	4123404.837	85.55
LOCATION	L0005464	VOLUME	593528.166	4123391.073	85.35
LOCATION	L0005465	VOLUME	593520.324	4123381.789	85.35
LOCATION	L0005466	VOLUME	593502.424	4123383.685	85.48
LOCATION	L0005467	VOLUME	593484.524	4123385.580	85.42
LOCATION	L0005468	VOLUME	593466.624	4123387.475	85.27
LOCATION	L0005469	VOLUME	593448.724	4123389.371	85.06
LOCATION	L0005470	VOLUME	593430.824	4123391.266	85.35
LOCATION	L0005471	VOLUME	593412.924	4123393.161	85.56
LOCATION	L0005472	VOLUME	593395.024	4123395.056	85.89
LOCATION	L0005473	VOLUME	593377.124	4123396.952	86.55
LOCATION	L0005474	VOLUME	593366.957	4123390.078	86.64
LOCATION	L0005475	VOLUME	593366.597	4123372.081	86.24
LOCATION	L0005476	VOLUME	593378.834	4123366.337	85.41
LOCATION	L0005477	VOLUME	593396.834	4123366.197	83.99
LOCATION	L0005478	VOLUME	593414.833	4123366.057	83.48
LOCATION	L0005479	VOLUME	593432.832	4123365.917	83.35
LOCATION	L0005480	VOLUME	593450.832	4123365.776	83.49
LOCATION	L0005481	VOLUME	593468.831	4123365.636	84.09
LOCATION	L0005482	VOLUME	593486.831	4123365.496	84.58
LOCATION	L0005483	VOLUME	593504.830	4123365.356	84.98
LOCATION	L0005484	VOLUME	593522.830	4123365.216	85.29

** End of LINE VOLUME Source ID = SLINE4

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE5

** DESCRSRC P2 OnSite

** PREFIX

** Length of Side = 18.00

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.80

** SZINIT = 3.16

** Nodes = 22

** 593295.116, 4123494.010, 85.70, 0.00, 8.37

** 593352.985, 4123490.309, 83.82, 0.00, 8.37

** 593355.710, 4123470.426, 86.45, 0.00, 8.37

** 593295.875, 4123472.490, 87.31, 0.00, 8.37

** 593295.144, 4123443.893, 87.27, 0.00, 8.37

** 593352.589, 4123448.537, 86.94, 0.00, 8.37

** 593351.958, 4123424.537, 86.84, 0.00, 8.37

** 593295.748, 4123425.801, 87.14, 0.00, 8.37

** 593293.222, 4123399.906, 87.13, 0.00, 8.37
 ** 593355.116, 4123399.906, 86.56, 0.00, 8.37
 ** 593353.853, 4123375.906, 86.61, 0.00, 8.37
 ** 593293.222, 4123375.906, 87.23, 0.00, 8.37
 ** 593293.222, 4123356.328, 87.37, 0.00, 8.37
 ** 593353.221, 4123358.222, 86.81, 0.00, 8.37
 ** 593351.958, 4123332.960, 86.92, 0.00, 8.37
 ** 593295.116, 4123332.960, 87.50, 0.00, 8.37
 ** 593293.222, 4123311.486, 87.55, 0.00, 8.37
 ** 593357.642, 4123317.802, 85.98, 0.00, 8.37
 ** 593354.484, 4123295.065, 87.30, 0.00, 8.37
 ** 593292.590, 4123295.065, 87.80, 0.00, 8.37
 ** 593295.116, 4123281.171, 87.80, 0.00, 8.37
 ** 593357.642, 4123279.276, 87.09, 0.00, 8.37

**

LOCATION L0006501	VOLUME	593304.098	4123493.436	85.96
LOCATION L0006502	VOLUME	593322.061	4123492.287	85.79
LOCATION L0006503	VOLUME	593340.025	4123491.138	85.49
LOCATION L0006504	VOLUME	593353.666	4123485.342	85.83
LOCATION L0006505	VOLUME	593352.767	4123470.528	86.63
LOCATION L0006506	VOLUME	593334.778	4123471.149	86.96
LOCATION L0006507	VOLUME	593316.789	4123471.769	87.21
LOCATION L0006508	VOLUME	593298.799	4123472.390	87.31
LOCATION L0006509	VOLUME	593295.490	4123457.422	87.32
LOCATION L0006510	VOLUME	593299.596	4123444.253	87.26
LOCATION L0006511	VOLUME	593317.538	4123445.703	87.11
LOCATION L0006512	VOLUME	593335.479	4123447.154	87.00
LOCATION L0006513	VOLUME	593352.567	4123447.703	86.94
LOCATION L0006514	VOLUME	593352.094	4123429.710	86.88
LOCATION L0006515	VOLUME	593339.135	4123424.826	86.87
LOCATION L0006516	VOLUME	593321.140	4123425.230	86.94
LOCATION L0006517	VOLUME	593303.144	4123425.634	87.11
LOCATION L0006518	VOLUME	593294.719	4123415.249	87.18
LOCATION L0006519	VOLUME	593295.806	4123399.906	87.19
LOCATION L0006520	VOLUME	593313.806	4123399.906	87.01
LOCATION L0006521	VOLUME	593331.806	4123399.906	86.91
LOCATION L0006522	VOLUME	593349.806	4123399.906	86.89
LOCATION L0006523	VOLUME	593354.449	4123387.233	86.86
LOCATION L0006524	VOLUME	593347.195	4123375.906	86.91
LOCATION L0006525	VOLUME	593329.195	4123375.906	86.98
LOCATION L0006526	VOLUME	593311.195	4123375.906	87.10
LOCATION L0006527	VOLUME	593293.222	4123375.880	87.31
LOCATION L0006528	VOLUME	593293.222	4123357.880	87.43
LOCATION L0006529	VOLUME	593309.661	4123356.847	87.20
LOCATION L0006530	VOLUME	593327.652	4123357.415	87.02
LOCATION L0006531	VOLUME	593345.643	4123357.983	86.89
LOCATION L0006532	VOLUME	593352.701	4123347.817	86.80
LOCATION L0006533	VOLUME	593348.834	4123332.960	87.00
LOCATION L0006534	VOLUME	593330.834	4123332.960	87.15
LOCATION L0006535	VOLUME	593312.834	4123332.960	87.31

LOCATION L0006536	VOLUME	593295.092	4123332.678	87.54
LOCATION L0006537	VOLUME	593293.509	4123314.747	87.68
LOCATION L0006538	VOLUME	593307.877	4123312.923	87.51
LOCATION L0006539	VOLUME	593325.792	4123314.679	87.35
LOCATION L0006540	VOLUME	593343.706	4123316.436	87.18
LOCATION L0006541	VOLUME	593357.092	4123313.843	86.88
LOCATION L0006542	VOLUME	593354.616	4123296.014	87.22
LOCATION L0006543	VOLUME	593337.442	4123295.065	87.45
LOCATION L0006544	VOLUME	593319.442	4123295.065	87.59
LOCATION L0006545	VOLUME	593301.442	4123295.065	87.71
LOCATION L0006546	VOLUME	593294.227	4123286.065	87.86
LOCATION L0006547	VOLUME	593308.136	4123280.776	87.72
LOCATION L0006548	VOLUME	593326.128	4123280.231	87.60
LOCATION L0006549	VOLUME	593344.120	4123279.686	87.43

** End of LINE VOLUME Source ID = SLINE5

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE6

** DESCRSRC P3 On Site

** PREFIX

** Length of Side = 18.00

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.80

** SZINIT = 3.16

** Nodes = 9

** 593369.642, 4123344.959, 85.74, 3.40, 8.37

** 593524.377, 4123345.591, 85.36, 3.40, 8.37

** 593527.535, 4123325.381, 85.88, 3.40, 8.37

** 593371.537, 4123325.381, 85.63, 3.40, 8.37

** 593372.168, 4123301.381, 86.54, 3.40, 8.37

** 593529.429, 4123304.539, 86.10, 3.40, 8.37

** 593527.535, 4123287.486, 86.12, 3.40, 8.37

** 593371.537, 4123289.381, 86.62, 3.40, 8.37

** 593373.431, 4123269.802, 87.02, 3.40, 8.37

**

LOCATION L0005675	VOLUME	593378.642	4123344.996	85.16
LOCATION L0005676	VOLUME	593396.642	4123345.070	83.45
LOCATION L0005677	VOLUME	593414.641	4123345.143	83.08
LOCATION L0005678	VOLUME	593432.641	4123345.217	83.30
LOCATION L0005679	VOLUME	593450.641	4123345.290	83.85
LOCATION L0005680	VOLUME	593468.641	4123345.363	84.63
LOCATION L0005681	VOLUME	593486.641	4123345.437	85.12
LOCATION L0005682	VOLUME	593504.641	4123345.510	85.40
LOCATION L0005683	VOLUME	593522.641	4123345.584	85.53
LOCATION L0005684	VOLUME	593526.888	4123329.522	85.79
LOCATION L0005685	VOLUME	593513.727	4123325.381	86.12
LOCATION L0005686	VOLUME	593495.727	4123325.381	86.43
LOCATION L0005687	VOLUME	593477.727	4123325.381	86.39
LOCATION L0005688	VOLUME	593459.727	4123325.381	85.67

LOCATION	L0005689	VOLUME	593441.727	4123325.381	84.76
LOCATION	L0005690	VOLUME	593423.727	4123325.381	83.84
LOCATION	L0005691	VOLUME	593405.727	4123325.381	83.37
LOCATION	L0005692	VOLUME	593387.727	4123325.381	84.49
LOCATION	L0005693	VOLUME	593371.584	4123323.571	85.94
LOCATION	L0005694	VOLUME	593372.058	4123305.578	86.44
LOCATION	L0005695	VOLUME	593385.967	4123301.658	85.53
LOCATION	L0005696	VOLUME	593403.964	4123302.019	84.13
LOCATION	L0005697	VOLUME	593421.960	4123302.381	83.83
LOCATION	L0005698	VOLUME	593439.956	4123302.742	84.60
LOCATION	L0005699	VOLUME	593457.953	4123303.104	85.66
LOCATION	L0005700	VOLUME	593475.949	4123303.465	86.69
LOCATION	L0005701	VOLUME	593493.946	4123303.826	86.71
LOCATION	L0005702	VOLUME	593511.942	4123304.188	86.40
LOCATION	L0005703	VOLUME	593529.373	4123304.033	85.99
LOCATION	L0005704	VOLUME	593526.183	4123287.503	86.10
LOCATION	L0005705	VOLUME	593508.185	4123287.721	86.53
LOCATION	L0005706	VOLUME	593490.186	4123287.940	86.75
LOCATION	L0005707	VOLUME	593472.187	4123288.159	86.61
LOCATION	L0005708	VOLUME	593454.189	4123288.377	85.59
LOCATION	L0005709	VOLUME	593436.190	4123288.596	84.59
LOCATION	L0005710	VOLUME	593418.191	4123288.814	84.25
LOCATION	L0005711	VOLUME	593400.193	4123289.033	84.89
LOCATION	L0005712	VOLUME	593382.194	4123289.252	86.25
LOCATION	L0005713	VOLUME	593372.244	4123282.073	86.88

** End of LINE VOLUME Source ID = SLINE6

** Source Parameters **

** LINE VOLUME Source ID = SLINE2

SRCPARAM	L0006614	0.05	3.40	7.44	3.16
SRCPARAM	L0006615	0.05	3.40	7.44	3.16
SRCPARAM	L0006616	0.05	3.40	7.44	3.16
SRCPARAM	L0006617	0.05	3.40	7.44	3.16
SRCPARAM	L0006618	0.05	3.40	7.44	3.16
SRCPARAM	L0006619	0.05	3.40	7.44	3.16
SRCPARAM	L0006620	0.05	3.40	7.44	3.16
SRCPARAM	L0006621	0.05	3.40	7.44	3.16
SRCPARAM	L0006622	0.05	3.40	7.44	3.16
SRCPARAM	L0006623	0.05	3.40	7.44	3.16
SRCPARAM	L0006624	0.05	3.40	7.44	3.16
SRCPARAM	L0006625	0.05	3.40	7.44	3.16
SRCPARAM	L0006626	0.05	3.40	7.44	3.16
SRCPARAM	L0006627	0.05	3.40	7.44	3.16
SRCPARAM	L0006628	0.05	3.40	7.44	3.16
SRCPARAM	L0006629	0.05	3.40	7.44	3.16
SRCPARAM	L0006630	0.05	3.40	7.44	3.16
SRCPARAM	L0006631	0.05	3.40	7.44	3.16
SRCPARAM	L0006632	0.05	3.40	7.44	3.16
SRCPARAM	L0006633	0.05	3.40	7.44	3.16

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** LINE VOLUME Source ID = SLINE3

[illegible]

SRCPARAM	L0006600	0.015625	3.40	7.44	3.16
SRCPARAM	L0006601	0.015625	3.40	7.44	3.16
SRCPARAM	L0006602	0.015625	3.40	7.44	3.16
SRCPARAM	L0006603	0.015625	3.40	7.44	3.16
SRCPARAM	L0006604	0.015625	3.40	7.44	3.16
SRCPARAM	L0006605	0.015625	3.40	7.44	3.16
SRCPARAM	L0006606	0.015625	3.40	7.44	3.16
SRCPARAM	L0006607	0.015625	3.40	7.44	3.16
SRCPARAM	L0006608	0.015625	3.40	7.44	3.16
SRCPARAM	L0006609	0.015625	3.40	7.44	3.16
SRCPARAM	L0006610	0.015625	3.40	7.44	3.16
SRCPARAM	L0006611	0.015625	3.40	7.44	3.16
SRCPARAM	L0006612	0.015625	3.40	7.44	3.16
SRCPARAM	L0006613	0.015625	3.40	7.44	3.16

**

** LINE VOLUME Source ID = SLINE4

SRCPARAM	L0005351	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005352	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005353	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005354	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005355	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005356	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005357	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005358	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005359	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005360	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005361	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005362	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005363	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005364	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005365	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005366	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005367	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005368	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005369	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005370	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005371	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005372	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005373	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005374	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005375	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005376	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005377	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005378	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005379	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005380	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005381	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005382	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005383	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005384	0.0074626866	3.40	8.37	3.16

[illegible]

[illegible]

LINE VOLUME Source ID = SLINE5

[illegible]

SRCPARAM L0006549	0.0204081633	0.00	8.37	3.16

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** LINE VOLUME Source ID = SLINE6

SRCPARAM L0005675	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005676	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005677	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005678	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005679	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005680	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005681	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005682	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005683	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005684	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005685	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005686	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005687	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005688	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005689	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005690	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005691	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005692	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005693	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005694	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005695	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005696	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005697	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005698	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005699	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005700	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005701	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005702	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005703	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005704	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005705	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005706	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005707	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005708	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005709	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005710	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005711	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005712	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005713	0.0256410256	3.40	8.37	3.16

** -----

URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"

** Variable Emission Scenario: "Scenario 1"

** WeekDays:

EMISFACT L0006614	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

EMISFACT L0006614	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0

[illegible]

EMISFACT	L0006627	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006627	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006627	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006627	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006628	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006628	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006628	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006628	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006629	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006629	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006629	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006629	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006630	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006630	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006630	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006630	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006631	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006631	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006631	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006631	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006632	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006632	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006632	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006632	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006633	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006633	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006633	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006633	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

[illegible]

EMISFACT	L0006631	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006632	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006632	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006632	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006632	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006633	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006633	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006633	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006633	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

[illegible]


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** WeekDays:
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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

EMISFACT	L0006611	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006611	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006611	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006612	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006612	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006612	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006612	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006613	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006613	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006613	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006613	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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** WeekDays:
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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

EMISFACT	L0005479	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005479	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005480	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005480	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005480	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005480	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005481	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005481	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005481	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005481	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005482	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005482	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005482	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005482	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005483	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005483	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005483	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005483	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005484	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005484	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005484	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005484	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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[illegible]

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[illegible]

[illegible]

[illegible]

EMISFACT	L0006546	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006546	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006546	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006546	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006547	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006547	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006547	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006547	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006548	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006548	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006548	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006548	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006549	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006549	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006549	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006549	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

EMISFACT	L0005707	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005707	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005707	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005708	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005709	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005710	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005711	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005712	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005713	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

[illegible]

[illegible]

EMISFACT	L0005705	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005705	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005706	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005706	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005706	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005706	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005707	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005707	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005707	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005707	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
SRCGROUP	OffSiteS	L0006550	L0006551	L0006552	L0006553	L0006554	L0006555	
SRCGROUP	OffSiteS	L0006556	L0006557	L0006558	L0006559	L0006560	L0006561	
SRCGROUP	OffSiteS	L0006562	L0006563	L0006564	L0006565	L0006566	L0006567	
SRCGROUP	OffSiteS	L0006568	L0006569	L0006570	L0006571	L0006572	L0006573	
SRCGROUP	OffSiteS	L0006574	L0006575	L0006576	L0006577	L0006578	L0006579	
SRCGROUP	OffSiteS	L0006580	L0006581	L0006582	L0006583	L0006584	L0006585	
SRCGROUP	OffSiteS	L0006586	L0006587	L0006588	L0006589	L0006590	L0006591	
SRCGROUP	OffSiteS	L0006592	L0006593	L0006594	L0006595	L0006596	L0006597	
SRCGROUP	OffSiteS	L0006598	L0006599	L0006600	L0006601	L0006602	L0006603	
SRCGROUP	OffSiteS	L0006604	L0006605	L0006606	L0006607	L0006608	L0006609	
SRCGROUP	OffSiteS	L0006610	L0006611	L0006612	L0006613			
SRCGROUP	P10n	L0005351	L0005352	L0005353	L0005354	L0005355	L0005356	
SRCGROUP	P10n	L0005357	L0005358	L0005359	L0005360	L0005361	L0005362	
SRCGROUP	P10n	L0005363	L0005364	L0005365	L0005366	L0005367	L0005368	
SRCGROUP	P10n	L0005369	L0005370	L0005371	L0005372	L0005373	L0005374	
SRCGROUP	P10n	L0005375	L0005376	L0005377	L0005378	L0005379	L0005380	

SRCGROUP	P10n	L0005381	L0005382	L0005383	L0005384	L0005385	L0005386
SRCGROUP	P10n	L0005387	L0005388	L0005389	L0005390	L0005391	L0005392
SRCGROUP	P10n	L0005393	L0005394	L0005395	L0005396	L0005397	L0005398
SRCGROUP	P10n	L0005399	L0005400	L0005401	L0005402	L0005403	L0005404
SRCGROUP	P10n	L0005405	L0005406	L0005407	L0005408	L0005409	L0005410
SRCGROUP	P10n	L0005411	L0005412	L0005413	L0005414	L0005415	L0005416
SRCGROUP	P10n	L0005417	L0005418	L0005419	L0005420	L0005421	L0005422
SRCGROUP	P10n	L0005423	L0005424	L0005425	L0005426	L0005427	L0005428
SRCGROUP	P10n	L0005429	L0005430	L0005431	L0005432	L0005433	L0005434
SRCGROUP	P10n	L0005435	L0005436	L0005437	L0005438	L0005439	L0005440
SRCGROUP	P10n	L0005441	L0005442	L0005443	L0005444	L0005445	L0005446
SRCGROUP	P10n	L0005447	L0005448	L0005449	L0005450	L0005451	L0005452
SRCGROUP	P10n	L0005453	L0005454	L0005455	L0005456	L0005457	L0005458
SRCGROUP	P10n	L0005459	L0005460	L0005461	L0005462	L0005463	L0005464
SRCGROUP	P10n	L0005465	L0005466	L0005467	L0005468	L0005469	L0005470
SRCGROUP	P10n	L0005471	L0005472	L0005473	L0005474	L0005475	L0005476
SRCGROUP	P10n	L0005477	L0005478	L0005479	L0005480	L0005481	L0005482
SRCGROUP	P10n	L0005483	L0005484				
SRCGROUP	P20n	L0006501	L0006502	L0006503	L0006504	L0006505	L0006506
SRCGROUP	P20n	L0006507	L0006508	L0006509	L0006510	L0006511	L0006512
SRCGROUP	P20n	L0006513	L0006514	L0006515	L0006516	L0006517	L0006518
SRCGROUP	P20n	L0006519	L0006520	L0006521	L0006522	L0006523	L0006524
SRCGROUP	P20n	L0006525	L0006526	L0006527	L0006528	L0006529	L0006530
SRCGROUP	P20n	L0006531	L0006532	L0006533	L0006534	L0006535	L0006536
SRCGROUP	P20n	L0006537	L0006538	L0006539	L0006540	L0006541	L0006542
SRCGROUP	P20n	L0006543	L0006544	L0006545	L0006546	L0006547	L0006548
SRCGROUP	P20n	L0006549					
SRCGROUP	P30n	L0005675	L0005676	L0005677	L0005678	L0005679	L0005680
SRCGROUP	P30n	L0005681	L0005682	L0005683	L0005684	L0005685	L0005686
SRCGROUP	P30n	L0005687	L0005688	L0005689	L0005690	L0005691	L0005692
SRCGROUP	P30n	L0005693	L0005694	L0005695	L0005696	L0005697	L0005698
SRCGROUP	P30n	L0005699	L0005700	L0005701	L0005702	L0005703	L0005704
SRCGROUP	P30n	L0005705	L0005706	L0005707	L0005708	L0005709	L0005710
SRCGROUP	P30n	L0005711	L0005712	L0005713			
SRCGROUP	OffSiteL	L0006614	L0006615	L0006616	L0006617	L0006618	L0006619
SRCGROUP	OffSiteL	L0006620	L0006621	L0006622	L0006623	L0006624	L0006625
SRCGROUP	OffSiteL	L0006626	L0006627	L0006628	L0006629	L0006630	L0006631
SRCGROUP	OffSiteL	L0006632	L0006633				
SRCGROUP	ALL						

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

RE STARTING

INCLUDED "Good Sam Phase I Cons.rou"

RE FINISHED

**

** AERMOD Meteorology Pathway

**

**

ME STARTING

SURFFILE "Good Sam Phase I Cons.SFC"

PROFFILE "Good Sam Phase I Cons.PFL"

SURFDATA 23293 2013 San_Jose_Int_Airport

UAIRDATA 23230 2013 OAKLAND/WSO_AP

PROFBASE 15.5 METERS

ME FINISHED

**

** AERMOD Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST "Good Sam Phase I Cons.AD\01H1GALL.PLT" 31

PLOTFILE 1 OffSiteS 1ST "Good Sam Phase I Cons.AD\01H1G001.PLT" 32

PLOTFILE 1 P10n 1ST "Good Sam Phase I Cons.AD\01H1G002.PLT" 33

PLOTFILE 1 P20n 1ST "Good Sam Phase I Cons.AD\01H1G003.PLT" 34

PLOTFILE 1 P30n 1ST "Good Sam Phase I Cons.AD\01H1G004.PLT" 35

PLOTFILE 1 OffSiteL 1ST "Good Sam Phase I Cons.AD\01H1G005.PLT" 36

PLOTFILE PERIOD ALL "Good Sam Phase I Cons.AD\PE00GALL.PLT" 37

PLOTFILE PERIOD OffSiteS "Good Sam Phase I Cons.AD\PE00G001.PLT" 38

PLOTFILE PERIOD P10n "Good Sam Phase I Cons.AD\PE00G002.PLT" 39

PLOTFILE PERIOD P20n "Good Sam Phase I Cons.AD\PE00G003.PLT" 40

PLOTFILE PERIOD P30n "Good Sam Phase I Cons.AD\PE00G004.PLT" 41

PLOTFILE PERIOD OffSiteL "Good Sam Phase I Cons.AD\PE00G005.PLT" 42

SUMMFILE "Good Sam Phase I Cons.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 4562 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50

ME W187 4562 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** SETUP Finishes Successfully ***

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*** 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 306 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 983489.0 ; 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_2.5

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

**This Run Includes: 306 Source(s); 6 Source Group(s); and 945

Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 306 VOLUME source(s)
and: 0 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: 18081

**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) = 15.50 ; 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 = 4.1 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: Good Sam Phase I Cons.err

**File for Summary of Results: Good Sam Phase I Cons.sum

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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

L0006614		0	0.50000E-01	592799.5	4123321.4	91.0	3.40	7.44
3.16	YES	HRDOW						
L0006615		0	0.50000E-01	592808.0	4123335.0	90.9	3.40	7.44
3.16	YES	HRDOW						
L0006616		0	0.50000E-01	592816.4	4123348.6	90.8	3.40	7.44
3.16	YES	HRDOW						
L0006617		0	0.50000E-01	592824.8	4123362.2	90.6	3.40	7.44
3.16	YES	HRDOW						
L0006618		0	0.50000E-01	592833.3	4123375.8	90.6	3.40	7.44
3.16	YES	HRDOW						
L0006619		0	0.50000E-01	592841.7	4123389.4	90.4	3.40	7.44
3.16	YES	HRDOW						
L0006620		0	0.50000E-01	592850.1	4123403.0	90.3	3.40	7.44
3.16	YES	HRDOW						
L0006621		0	0.50000E-01	592858.5	4123416.6	90.3	3.40	7.44
3.16	YES	HRDOW						
L0006622		0	0.50000E-01	592867.0	4123430.2	90.1	3.40	7.44
3.16	YES	HRDOW						
L0006623		0	0.50000E-01	592875.4	4123443.8	90.1	3.40	7.44
3.16	YES	HRDOW						
L0006624		0	0.50000E-01	592883.8	4123457.4	90.0	3.40	7.44
3.16	YES	HRDOW						
L0006625		0	0.50000E-01	592892.3	4123471.0	89.8	3.40	7.44
3.16	YES	HRDOW						
L0006626		0	0.50000E-01	592900.7	4123484.6	89.6	3.40	7.44
3.16	YES	HRDOW						
L0006627		0	0.50000E-01	592909.1	4123498.2	89.5	3.40	7.44
3.16	YES	HRDOW						
L0006628		0	0.50000E-01	592917.6	4123511.8	89.3	3.40	7.44
3.16	YES	HRDOW						
L0006629		0	0.50000E-01	592926.0	4123525.4	89.0	3.40	7.44

3.16	YES	HRDOW						
L0006630		0	0.50000E-01	592934.4	4123539.0	88.3	3.40	7.44
3.16	YES	HRDOW						
L0006631		0	0.50000E-01	592942.9	4123552.6	85.7	3.40	7.44
3.16	YES	HRDOW						
L0006632		0	0.50000E-01	592951.3	4123566.2	82.8	3.40	7.44
3.16	YES	HRDOW						
L0006633		0	0.50000E-01	592959.7	4123579.8	80.8	3.40	7.44
3.16	YES	HRDOW						
L0006550		0	0.15625E-01	592921.5	4123459.5	89.7	3.40	7.44
3.16	YES	HRDOW						
L0006551		0	0.15625E-01	592937.0	4123455.6	89.5	3.40	7.44
3.16	YES	HRDOW						
L0006552		0	0.15625E-01	592952.6	4123451.7	89.4	3.40	7.44
3.16	YES	HRDOW						
L0006553		0	0.15625E-01	592967.8	4123452.7	89.3	3.40	7.44
3.16	YES	HRDOW						
L0006554		0	0.15625E-01	592982.8	4123458.4	89.3	3.40	7.44
3.16	YES	HRDOW						
L0006555		0	0.15625E-01	592997.7	4123464.1	89.2	3.40	7.44
3.16	YES	HRDOW						
L0006556		0	0.15625E-01	593012.9	4123466.7	89.1	3.40	7.44
3.16	YES	HRDOW						
L0006557		0	0.15625E-01	593028.6	4123463.4	89.0	3.40	7.44
3.16	YES	HRDOW						
L0006558		0	0.15625E-01	593044.2	4123460.0	88.8	3.40	7.44
3.16	YES	HRDOW						
L0006559		0	0.15625E-01	593059.9	4123456.7	88.7	3.40	7.44
3.16	YES	HRDOW						
L0006560		0	0.15625E-01	593067.4	4123443.4	88.7	3.40	7.44
3.16	YES	HRDOW						
L0006561		0	0.15625E-01	593073.7	4123428.7	88.7	3.40	7.44
3.16	YES	HRDOW						
L0006562		0	0.15625E-01	593080.1	4123414.0	88.6	3.40	7.44
3.16	YES	HRDOW						
L0006563		0	0.15625E-01	593086.4	4123399.3	88.7	3.40	7.44
3.16	YES	HRDOW						
L0006564		0	0.15625E-01	593091.4	4123384.2	88.6	3.40	7.44
3.16	YES	HRDOW						
L0006565		0	0.15625E-01	593096.5	4123369.0	88.7	3.40	7.44
3.16	YES	HRDOW						
L0006566		0	0.15625E-01	593101.6	4123353.8	88.7	3.40	7.44
3.16	YES	HRDOW						
L0006567		0	0.15625E-01	593106.6	4123338.6	88.7	3.40	7.44
3.16	YES	HRDOW						
L0006568		0	0.15625E-01	593111.7	4123323.5	88.7	3.40	7.44
3.16	YES	HRDOW						
L0006569		0	0.15625E-01	593116.7	4123308.3	88.8	3.40	7.44
3.16	YES	HRDOW						

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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

L0006570		0	0.15625E-01	593121.8	4123293.1	88.9	3.40	7.44
3.16	YES	HRDOW						
L0006571		0	0.15625E-01	593129.1	4123279.2	88.9	3.40	7.44
3.16	YES	HRDOW						
L0006572		0	0.15625E-01	593139.9	4123267.5	88.9	3.40	7.44
3.16	YES	HRDOW						
L0006573		0	0.15625E-01	593150.8	4123255.8	89.0	3.40	7.44
3.16	YES	HRDOW						
L0006574		0	0.15625E-01	593163.9	4123249.0	89.0	3.40	7.44
3.16	YES	HRDOW						
L0006575		0	0.15625E-01	593179.9	4123249.1	88.8	3.40	7.44
3.16	YES	HRDOW						
L0006576		0	0.15625E-01	593195.9	4123249.3	88.8	3.40	7.44
3.16	YES	HRDOW						
L0006577		0	0.15625E-01	593211.8	4123249.4	88.7	3.40	7.44
3.16	YES	HRDOW						
L0006578		0	0.15625E-01	593227.8	4123249.6	88.5	3.40	7.44
3.16	YES	HRDOW						
L0006579		0	0.15625E-01	593243.8	4123249.7	88.5	3.40	7.44
3.16	YES	HRDOW						
L0006580		0	0.15625E-01	593259.8	4123249.8	88.3	3.40	7.44
3.16	YES	HRDOW						
L0006581		0	0.15625E-01	593275.8	4123250.0	88.2	3.40	7.44
3.16	YES	HRDOW						
L0006582		0	0.15625E-01	593291.8	4123250.1	88.0	3.40	7.44
3.16	YES	HRDOW						
L0006583		0	0.15625E-01	593307.8	4123250.2	87.8	3.40	7.44
3.16	YES	HRDOW						
L0006584		0	0.15625E-01	593323.8	4123250.4	87.7	3.40	7.44
3.16	YES	HRDOW						
L0006585		0	0.15625E-01	593339.8	4123250.5	87.5	3.40	7.44

3.16	YES	HRDOW						
L0006586		0	0.15625E-01	593355.8	4123250.6	87.4	3.40	7.44
3.16	YES	HRDOW						
L0006587		0	0.15625E-01	593371.8	4123250.8	87.2	3.40	7.44
3.16	YES	HRDOW						
L0006588		0	0.15625E-01	593387.8	4123250.9	86.9	3.40	7.44
3.16	YES	HRDOW						
L0006589		0	0.15625E-01	593403.8	4123251.1	86.5	3.40	7.44
3.16	YES	HRDOW						
L0006590		0	0.15625E-01	593419.8	4123251.2	86.0	3.40	7.44
3.16	YES	HRDOW						
L0006591		0	0.15625E-01	593435.8	4123251.3	86.0	3.40	7.44
3.16	YES	HRDOW						
L0006592		0	0.15625E-01	593451.8	4123251.5	86.3	3.40	7.44
3.16	YES	HRDOW						
L0006593		0	0.15625E-01	593467.8	4123251.6	86.5	3.40	7.44
3.16	YES	HRDOW						
L0006594		0	0.15625E-01	593483.8	4123251.7	86.5	3.40	7.44
3.16	YES	HRDOW						
L0006595		0	0.15625E-01	593499.8	4123251.9	86.4	3.40	7.44
3.16	YES	HRDOW						
L0006596		0	0.15625E-01	593515.8	4123252.0	86.1	3.40	7.44
3.16	YES	HRDOW						
L0006597		0	0.15625E-01	593531.8	4123252.1	85.9	3.40	7.44
3.16	YES	HRDOW						
L0006598		0	0.15625E-01	593547.8	4123252.3	85.8	3.40	7.44
3.16	YES	HRDOW						
L0006599		0	0.15625E-01	593563.8	4123252.4	85.6	3.40	7.44
3.16	YES	HRDOW						
L0006600		0	0.15625E-01	593579.8	4123252.5	85.5	3.40	7.44
3.16	YES	HRDOW						
L0006601		0	0.15625E-01	593595.8	4123252.7	85.4	3.40	7.44
3.16	YES	HRDOW						
L0006602		0	0.15625E-01	593611.8	4123253.0	85.2	3.40	7.44
3.16	YES	HRDOW						
L0006603		0	0.15625E-01	593621.6	4123265.6	84.9	3.40	7.44
3.16	YES	HRDOW						
L0006604		0	0.15625E-01	593631.4	4123278.2	84.8	3.40	7.44
3.16	YES	HRDOW						
L0006605		0	0.15625E-01	593641.2	4123290.9	84.6	3.40	7.44
3.16	YES	HRDOW						
L0006606		0	0.15625E-01	593651.0	4123303.5	84.3	3.40	7.44
3.16	YES	HRDOW						
L0006607		0	0.15625E-01	593661.2	4123315.8	84.1	3.40	7.44
3.16	YES	HRDOW						
L0006608		0	0.15625E-01	593671.9	4123327.8	83.9	3.40	7.44
3.16	YES	HRDOW						
L0006609		0	0.15625E-01	593682.5	4123339.7	83.8	3.40	7.44
3.16	YES	HRDOW						

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Cons\Good Sam Phase I Cons.isc *** 10/04/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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

L0006610		0	0.15625E-01	593693.2	4123351.7	83.7	3.40	7.44
3.16	YES	HRDOW						
L0006611		0	0.15625E-01	593699.6	4123365.4	83.7	3.40	7.44
3.16	YES	HRDOW						
L0006612		0	0.15625E-01	593700.7	4123381.3	83.9	3.40	7.44
3.16	YES	HRDOW						
L0006613		0	0.15625E-01	593701.7	4123397.3	83.9	3.40	7.44
3.16	YES	HRDOW						
L0005351		0	0.74627E-02	593550.4	4123273.3	85.8	3.40	8.37
3.16	YES	HRDOW						
L0005352		0	0.74627E-02	593568.4	4123273.9	85.7	3.40	8.37
3.16	YES	HRDOW						
L0005353		0	0.74627E-02	593586.4	4123274.5	85.5	3.40	8.37
3.16	YES	HRDOW						
L0005354		0	0.74627E-02	593604.4	4123275.1	85.3	3.40	8.37
3.16	YES	HRDOW						
L0005355		0	0.74627E-02	593620.4	4123280.1	85.0	3.40	8.37
3.16	YES	HRDOW						
L0005356		0	0.74627E-02	593633.0	4123293.0	84.8	3.40	8.37
3.16	YES	HRDOW						
L0005357		0	0.74627E-02	593633.4	4123300.4	84.8	3.40	8.37
3.16	YES	HRDOW						
L0005358		0	0.74627E-02	593615.5	4123299.6	85.1	3.40	8.37
3.16	YES	HRDOW						
L0005359		0	0.74627E-02	593597.5	4123298.8	85.5	3.40	8.37
3.16	YES	HRDOW						
L0005360		0	0.74627E-02	593579.5	4123297.9	85.6	3.40	8.37
3.16	YES	HRDOW						
L0005361		0	0.74627E-02	593561.5	4123297.1	85.7	3.40	8.37
3.16	YES	HRDOW						
L0005362		0	0.74627E-02	593545.0	4123298.0	85.8	3.40	8.37

3.16	YES	HRDOW						
L0005363		0	0.74627E-02	593543.1	4123315.9	85.7	3.40	8.37
3.16	YES	HRDOW						
L0005364		0	0.74627E-02	593543.5	4123331.7	85.5	3.40	8.37
3.16	YES	HRDOW						
L0005365		0	0.74627E-02	593561.5	4123331.8	85.4	3.40	8.37
3.16	YES	HRDOW						
L0005366		0	0.74627E-02	593579.5	4123331.9	85.3	3.40	8.37
3.16	YES	HRDOW						
L0005367		0	0.74627E-02	593597.5	4123332.0	85.2	3.40	8.37
3.16	YES	HRDOW						
L0005368		0	0.74627E-02	593615.5	4123332.1	84.9	3.40	8.37
3.16	YES	HRDOW						
L0005369		0	0.74627E-02	593633.5	4123332.2	84.6	3.40	8.37
3.16	YES	HRDOW						
L0005370		0	0.74627E-02	593651.5	4123332.2	84.3	3.40	8.37
3.16	YES	HRDOW						
L0005371		0	0.74627E-02	593668.3	4123334.4	84.0	3.40	8.37
3.16	YES	HRDOW						
L0005372		0	0.74627E-02	593677.2	4123350.1	83.9	3.40	8.37
3.16	YES	HRDOW						
L0005373		0	0.74627E-02	593676.4	4123360.0	84.0	3.40	8.37
3.16	YES	HRDOW						
L0005374		0	0.74627E-02	593658.4	4123359.8	84.2	3.40	8.37
3.16	YES	HRDOW						
L0005375		0	0.74627E-02	593640.4	4123359.5	84.4	3.40	8.37
3.16	YES	HRDOW						
L0005376		0	0.74627E-02	593622.4	4123359.3	84.7	3.40	8.37
3.16	YES	HRDOW						
L0005377		0	0.74627E-02	593604.4	4123359.1	84.9	3.40	8.37
3.16	YES	HRDOW						
L0005378		0	0.74627E-02	593586.4	4123358.8	85.1	3.40	8.37
3.16	YES	HRDOW						
L0005379		0	0.74627E-02	593568.4	4123358.6	85.2	3.40	8.37
3.16	YES	HRDOW						
L0005380		0	0.74627E-02	593550.5	4123358.3	85.2	3.40	8.37
3.16	YES	HRDOW						
L0005381		0	0.74627E-02	593541.2	4123367.2	85.2	3.40	8.37
3.16	YES	HRDOW						
L0005382		0	0.74627E-02	593540.9	4123385.2	85.3	3.40	8.37
3.16	YES	HRDOW						
L0005383		0	0.74627E-02	593554.8	4123388.9	85.3	3.40	8.37
3.16	YES	HRDOW						
L0005384		0	0.74627E-02	593572.8	4123388.5	85.3	3.40	8.37
3.16	YES	HRDOW						
L0005385		0	0.74627E-02	593590.8	4123388.2	85.1	3.40	8.37
3.16	YES	HRDOW						
L0005386		0	0.74627E-02	593608.8	4123387.8	84.9	3.40	8.37

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Cons\Good Sam Phase I Cons.isc *** 10/04/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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

L0005387		0	0.74627E-02	593626.8	4123387.5	84.7	3.40	8.37
3.16	YES	HRDOW						
L0005388		0	0.74627E-02	593644.8	4123387.1	84.5	3.40	8.37
3.16	YES	HRDOW						
L0005389		0	0.74627E-02	593662.8	4123386.7	84.5	3.40	8.37
3.16	YES	HRDOW						
L0005390		0	0.74627E-02	593680.8	4123386.4	84.3	3.40	8.37
3.16	YES	HRDOW						
L0005391		0	0.74627E-02	593698.8	4123386.0	84.0	3.40	8.37
3.16	YES	HRDOW						
L0005392		0	0.74627E-02	593697.7	4123403.4	83.8	3.40	8.37
3.16	YES	HRDOW						
L0005393		0	0.74627E-02	593689.2	4123413.9	83.7	3.40	8.37
3.16	YES	HRDOW						
L0005394		0	0.74627E-02	593671.2	4123414.1	84.1	3.40	8.37
3.16	YES	HRDOW						
L0005395		0	0.74627E-02	593653.2	4123414.3	84.2	3.40	8.37
3.16	YES	HRDOW						
L0005396		0	0.74627E-02	593635.2	4123414.5	84.5	3.40	8.37
3.16	YES	HRDOW						
L0005397		0	0.74627E-02	593617.2	4123414.8	84.8	3.40	8.37
3.16	YES	HRDOW						
L0005398		0	0.74627E-02	593599.2	4123415.0	85.3	3.40	8.37
3.16	YES	HRDOW						
L0005399		0	0.74627E-02	593581.2	4123415.2	85.5	3.40	8.37
3.16	YES	HRDOW						
L0005400		0	0.74627E-02	593563.2	4123415.4	85.6	3.40	8.37
3.16	YES	HRDOW						
L0005401		0	0.74627E-02	593545.2	4123415.6	85.6	3.40	8.37
3.16	YES	HRDOW						
L0005402		0	0.74627E-02	593538.3	4123426.7	85.5	3.40	8.37

3.16	YES	HRDOW						
L0005403		0	0.74627E-02	593538.9	4123444.0	84.8	3.40	8.37
3.16	YES	HRDOW						
L0005404		0	0.74627E-02	593556.6	4123441.1	84.6	3.40	8.37
3.16	YES	HRDOW						
L0005405		0	0.74627E-02	593574.4	4123438.2	84.5	3.40	8.37
3.16	YES	HRDOW						
L0005406		0	0.74627E-02	593592.2	4123435.3	84.3	3.40	8.37
3.16	YES	HRDOW						
L0005407		0	0.74627E-02	593609.9	4123432.4	84.0	3.40	8.37
3.16	YES	HRDOW						
L0005408		0	0.74627E-02	593627.7	4123429.5	83.8	3.40	8.37
3.16	YES	HRDOW						
L0005409		0	0.74627E-02	593645.5	4123426.6	83.7	3.40	8.37
3.16	YES	HRDOW						
L0005410		0	0.74627E-02	593663.2	4123423.7	83.8	3.40	8.37
3.16	YES	HRDOW						
L0005411		0	0.74627E-02	593681.0	4123420.8	83.7	3.40	8.37
3.16	YES	HRDOW						
L0005412		0	0.74627E-02	593696.9	4123420.2	83.4	3.40	8.37
3.16	YES	HRDOW						
L0005413		0	0.74627E-02	593689.6	4123431.7	82.5	3.40	8.37
3.16	YES	HRDOW						
L0005414		0	0.74627E-02	593671.9	4123435.0	82.5	3.40	8.37
3.16	YES	HRDOW						
L0005415		0	0.74627E-02	593654.2	4123438.3	82.4	3.40	8.37
3.16	YES	HRDOW						
L0005416		0	0.74627E-02	593636.5	4123441.6	82.5	3.40	8.37
3.16	YES	HRDOW						
L0005417		0	0.74627E-02	593618.8	4123444.9	82.6	3.40	8.37
3.16	YES	HRDOW						
L0005418		0	0.74627E-02	593601.1	4123448.1	83.0	3.40	8.37
3.16	YES	HRDOW						
L0005419		0	0.74627E-02	593583.4	4123451.4	83.4	3.40	8.37
3.16	YES	HRDOW						
L0005420		0	0.74627E-02	593565.7	4123454.7	83.6	3.40	8.37
3.16	YES	HRDOW						
L0005421		0	0.74627E-02	593548.0	4123458.0	83.7	3.40	8.37
3.16	YES	HRDOW						
L0005422		0	0.74627E-02	593530.3	4123461.3	83.6	3.40	8.37
3.16	YES	HRDOW						
L0005423		0	0.74627E-02	593512.6	4123464.6	83.6	3.40	8.37
3.16	YES	HRDOW						
L0005424		0	0.74627E-02	593494.9	4123467.9	83.6	3.40	8.37
3.16	YES	HRDOW						
L0005425		0	0.74627E-02	593477.2	4123471.2	83.7	3.40	8.37
3.16	YES	HRDOW						
L0005426		0	0.74627E-02	593459.5	4123474.5	83.8	3.40	8.37
3.16	YES	HRDOW						

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I

Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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

L0005427		0	0.74627E-02	593441.8	4123477.8	83.9	3.40	8.37
3.16	YES	HRDOW						
L0005428		0	0.74627E-02	593424.2	4123481.1	84.2	3.40	8.37
3.16	YES	HRDOW						
L0005429		0	0.74627E-02	593406.5	4123484.4	84.6	3.40	8.37
3.16	YES	HRDOW						
L0005430		0	0.74627E-02	593388.8	4123487.7	84.8	3.40	8.37
3.16	YES	HRDOW						
L0005431		0	0.74627E-02	593371.1	4123491.0	84.9	3.40	8.37
3.16	YES	HRDOW						
L0005432		0	0.74627E-02	593361.8	4123484.6	85.8	3.40	8.37
3.16	YES	HRDOW						
L0005433		0	0.74627E-02	593362.6	4123466.6	86.6	3.40	8.37
3.16	YES	HRDOW						
L0005434		0	0.74627E-02	593379.6	4123463.5	86.5	3.40	8.37
3.16	YES	HRDOW						
L0005435		0	0.74627E-02	593397.5	4123461.4	86.4	3.40	8.37
3.16	YES	HRDOW						
L0005436		0	0.74627E-02	593415.3	4123459.2	86.2	3.40	8.37
3.16	YES	HRDOW						
L0005437		0	0.74627E-02	593433.2	4123457.1	86.1	3.40	8.37
3.16	YES	HRDOW						
L0005438		0	0.74627E-02	593451.1	4123454.9	86.1	3.40	8.37
3.16	YES	HRDOW						
L0005439		0	0.74627E-02	593468.9	4123452.7	86.1	3.40	8.37
3.16	YES	HRDOW						
L0005440		0	0.74627E-02	593486.8	4123450.6	85.9	3.40	8.37
3.16	YES	HRDOW						
L0005441		0	0.74627E-02	593504.7	4123448.4	85.5	3.40	8.37
3.16	YES	HRDOW						
L0005442		0	0.74627E-02	593522.5	4123446.2	85.0	3.40	8.37

3.16	YES	HRDOW						
L0005443		0	0.74627E-02	593524.8	4123429.9	85.5	3.40	8.37
3.16	YES	HRDOW						
L0005444		0	0.74627E-02	593514.4	4123424.7	85.8	3.40	8.37
3.16	YES	HRDOW						
L0005445		0	0.74627E-02	593496.7	4123428.0	86.0	3.40	8.37
3.16	YES	HRDOW						
L0005446		0	0.74627E-02	593479.1	4123431.4	86.3	3.40	8.37
3.16	YES	HRDOW						
L0005447		0	0.74627E-02	593461.4	4123434.8	86.5	3.40	8.37
3.16	YES	HRDOW						
L0005448		0	0.74627E-02	593443.7	4123438.1	86.7	3.40	8.37
3.16	YES	HRDOW						
L0005449		0	0.74627E-02	593426.0	4123441.5	86.8	3.40	8.37
3.16	YES	HRDOW						
L0005450		0	0.74627E-02	593408.3	4123444.9	87.0	3.40	8.37
3.16	YES	HRDOW						
L0005451		0	0.74627E-02	593390.6	4123448.2	87.1	3.40	8.37
3.16	YES	HRDOW						
L0005452		0	0.74627E-02	593373.0	4123451.6	87.0	3.40	8.37
3.16	YES	HRDOW						
L0005453		0	0.74627E-02	593365.4	4123442.2	87.0	3.40	8.37
3.16	YES	HRDOW						
L0005454		0	0.74627E-02	593364.7	4123424.2	86.9	3.40	8.37
3.16	YES	HRDOW						
L0005455		0	0.74627E-02	593380.3	4123420.3	87.0	3.40	8.37
3.16	YES	HRDOW						
L0005456		0	0.74627E-02	593398.2	4123418.4	86.9	3.40	8.37
3.16	YES	HRDOW						
L0005457		0	0.74627E-02	593416.1	4123416.4	86.6	3.40	8.37
3.16	YES	HRDOW						
L0005458		0	0.74627E-02	593434.0	4123414.5	86.4	3.40	8.37
3.16	YES	HRDOW						
L0005459		0	0.74627E-02	593451.9	4123412.6	86.3	3.40	8.37
3.16	YES	HRDOW						
L0005460		0	0.74627E-02	593469.8	4123410.6	86.2	3.40	8.37
3.16	YES	HRDOW						
L0005461		0	0.74627E-02	593487.7	4123408.7	86.0	3.40	8.37
3.16	YES	HRDOW						
L0005462		0	0.74627E-02	593505.6	4123406.8	85.8	3.40	8.37
3.16	YES	HRDOW						
L0005463		0	0.74627E-02	593523.4	4123404.8	85.5	3.40	8.37
3.16	YES	HRDOW						
L0005464		0	0.74627E-02	593528.2	4123391.1	85.3	3.40	8.37
3.16	YES	HRDOW						
L0005465		0	0.74627E-02	593520.3	4123381.8	85.3	3.40	8.37
3.16	YES	HRDOW						
L0005466		0	0.74627E-02	593502.4	4123383.7	85.5	3.40	8.37

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I

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*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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

L0005467		0	0.74627E-02	593484.5	4123385.6	85.4	3.40	8.37
3.16	YES	HRDOW						
L0005468		0	0.74627E-02	593466.6	4123387.5	85.3	3.40	8.37
3.16	YES	HRDOW						
L0005469		0	0.74627E-02	593448.7	4123389.4	85.1	3.40	8.37
3.16	YES	HRDOW						
L0005470		0	0.74627E-02	593430.8	4123391.3	85.3	3.40	8.37
3.16	YES	HRDOW						
L0005471		0	0.74627E-02	593412.9	4123393.2	85.6	3.40	8.37
3.16	YES	HRDOW						
L0005472		0	0.74627E-02	593395.0	4123395.1	85.9	3.40	8.37
3.16	YES	HRDOW						
L0005473		0	0.74627E-02	593377.1	4123397.0	86.5	3.40	8.37
3.16	YES	HRDOW						
L0005474		0	0.74627E-02	593367.0	4123390.1	86.6	3.40	8.37
3.16	YES	HRDOW						
L0005475		0	0.74627E-02	593366.6	4123372.1	86.2	3.40	8.37
3.16	YES	HRDOW						
L0005476		0	0.74627E-02	593378.8	4123366.3	85.4	3.40	8.37
3.16	YES	HRDOW						
L0005477		0	0.74627E-02	593396.8	4123366.2	84.0	3.40	8.37
3.16	YES	HRDOW						
L0005478		0	0.74627E-02	593414.8	4123366.1	83.5	3.40	8.37
3.16	YES	HRDOW						
L0005479		0	0.74627E-02	593432.8	4123365.9	83.3	3.40	8.37
3.16	YES	HRDOW						
L0005480		0	0.74627E-02	593450.8	4123365.8	83.5	3.40	8.37
3.16	YES	HRDOW						
L0005481		0	0.74627E-02	593468.8	4123365.6	84.1	3.40	8.37
3.16	YES	HRDOW						
L0005482		0	0.74627E-02	593486.8	4123365.5	84.6	3.40	8.37

3.16	YES	HRDOW						
L0005483		0	0.74627E-02	593504.8	4123365.4	85.0	3.40	8.37
3.16	YES	HRDOW						
L0005484		0	0.74627E-02	593522.8	4123365.2	85.3	3.40	8.37
3.16	YES	HRDOW						
L0006501		0	0.20408E-01	593304.1	4123493.4	86.0	0.00	8.37
3.16	YES	HRDOW						
L0006502		0	0.20408E-01	593322.1	4123492.3	85.8	0.00	8.37
3.16	YES	HRDOW						
L0006503		0	0.20408E-01	593340.0	4123491.1	85.5	0.00	8.37
3.16	YES	HRDOW						
L0006504		0	0.20408E-01	593353.7	4123485.3	85.8	0.00	8.37
3.16	YES	HRDOW						
L0006505		0	0.20408E-01	593352.8	4123470.5	86.6	0.00	8.37
3.16	YES	HRDOW						
L0006506		0	0.20408E-01	593334.8	4123471.1	87.0	0.00	8.37
3.16	YES	HRDOW						
L0006507		0	0.20408E-01	593316.8	4123471.8	87.2	0.00	8.37
3.16	YES	HRDOW						
L0006508		0	0.20408E-01	593298.8	4123472.4	87.3	0.00	8.37
3.16	YES	HRDOW						
L0006509		0	0.20408E-01	593295.5	4123457.4	87.3	0.00	8.37
3.16	YES	HRDOW						
L0006510		0	0.20408E-01	593299.6	4123444.3	87.3	0.00	8.37
3.16	YES	HRDOW						
L0006511		0	0.20408E-01	593317.5	4123445.7	87.1	0.00	8.37
3.16	YES	HRDOW						
L0006512		0	0.20408E-01	593335.5	4123447.2	87.0	0.00	8.37
3.16	YES	HRDOW						
L0006513		0	0.20408E-01	593352.6	4123447.7	86.9	0.00	8.37
3.16	YES	HRDOW						
L0006514		0	0.20408E-01	593352.1	4123429.7	86.9	0.00	8.37
3.16	YES	HRDOW						
L0006515		0	0.20408E-01	593339.1	4123424.8	86.9	0.00	8.37
3.16	YES	HRDOW						
L0006516		0	0.20408E-01	593321.1	4123425.2	86.9	0.00	8.37
3.16	YES	HRDOW						
L0006517		0	0.20408E-01	593303.1	4123425.6	87.1	0.00	8.37
3.16	YES	HRDOW						
L0006518		0	0.20408E-01	593294.7	4123415.2	87.2	0.00	8.37
3.16	YES	HRDOW						
L0006519		0	0.20408E-01	593295.8	4123399.9	87.2	0.00	8.37
3.16	YES	HRDOW						
L0006520		0	0.20408E-01	593313.8	4123399.9	87.0	0.00	8.37
3.16	YES	HRDOW						
L0006521		0	0.20408E-01	593331.8	4123399.9	86.9	0.00	8.37
3.16	YES	HRDOW						
L0006522		0	0.20408E-01	593349.8	4123399.9	86.9	0.00	8.37

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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

L0006523		0	0.20408E-01	593354.4	4123387.2	86.9	0.00	8.37
3.16	YES	HRDOW						
L0006524		0	0.20408E-01	593347.2	4123375.9	86.9	0.00	8.37
3.16	YES	HRDOW						
L0006525		0	0.20408E-01	593329.2	4123375.9	87.0	0.00	8.37
3.16	YES	HRDOW						
L0006526		0	0.20408E-01	593311.2	4123375.9	87.1	0.00	8.37
3.16	YES	HRDOW						
L0006527		0	0.20408E-01	593293.2	4123375.9	87.3	0.00	8.37
3.16	YES	HRDOW						
L0006528		0	0.20408E-01	593293.2	4123357.9	87.4	0.00	8.37
3.16	YES	HRDOW						
L0006529		0	0.20408E-01	593309.7	4123356.8	87.2	0.00	8.37
3.16	YES	HRDOW						
L0006530		0	0.20408E-01	593327.7	4123357.4	87.0	0.00	8.37
3.16	YES	HRDOW						
L0006531		0	0.20408E-01	593345.6	4123358.0	86.9	0.00	8.37
3.16	YES	HRDOW						
L0006532		0	0.20408E-01	593352.7	4123347.8	86.8	0.00	8.37
3.16	YES	HRDOW						
L0006533		0	0.20408E-01	593348.8	4123333.0	87.0	0.00	8.37
3.16	YES	HRDOW						
L0006534		0	0.20408E-01	593330.8	4123333.0	87.1	0.00	8.37
3.16	YES	HRDOW						
L0006535		0	0.20408E-01	593312.8	4123333.0	87.3	0.00	8.37
3.16	YES	HRDOW						
L0006536		0	0.20408E-01	593295.1	4123332.7	87.5	0.00	8.37
3.16	YES	HRDOW						
L0006537		0	0.20408E-01	593293.5	4123314.7	87.7	0.00	8.37
3.16	YES	HRDOW						
L0006538		0	0.20408E-01	593307.9	4123312.9	87.5	0.00	8.37

3.16	YES	HRDOW						
L0006539		0	0.20408E-01	593325.8	4123314.7	87.3	0.00	8.37
3.16	YES	HRDOW						
L0006540		0	0.20408E-01	593343.7	4123316.4	87.2	0.00	8.37
3.16	YES	HRDOW						
L0006541		0	0.20408E-01	593357.1	4123313.8	86.9	0.00	8.37
3.16	YES	HRDOW						
L0006542		0	0.20408E-01	593354.6	4123296.0	87.2	0.00	8.37
3.16	YES	HRDOW						
L0006543		0	0.20408E-01	593337.4	4123295.1	87.5	0.00	8.37
3.16	YES	HRDOW						
L0006544		0	0.20408E-01	593319.4	4123295.1	87.6	0.00	8.37
3.16	YES	HRDOW						
L0006545		0	0.20408E-01	593301.4	4123295.1	87.7	0.00	8.37
3.16	YES	HRDOW						
L0006546		0	0.20408E-01	593294.2	4123286.1	87.9	0.00	8.37
3.16	YES	HRDOW						
L0006547		0	0.20408E-01	593308.1	4123280.8	87.7	0.00	8.37
3.16	YES	HRDOW						
L0006548		0	0.20408E-01	593326.1	4123280.2	87.6	0.00	8.37
3.16	YES	HRDOW						
L0006549		0	0.20408E-01	593344.1	4123279.7	87.4	0.00	8.37
3.16	YES	HRDOW						
L0005675		0	0.25641E-01	593378.6	4123345.0	85.2	3.40	8.37
3.16	YES	HRDOW						
L0005676		0	0.25641E-01	593396.6	4123345.1	83.5	3.40	8.37
3.16	YES	HRDOW						
L0005677		0	0.25641E-01	593414.6	4123345.1	83.1	3.40	8.37
3.16	YES	HRDOW						
L0005678		0	0.25641E-01	593432.6	4123345.2	83.3	3.40	8.37
3.16	YES	HRDOW						
L0005679		0	0.25641E-01	593450.6	4123345.3	83.8	3.40	8.37
3.16	YES	HRDOW						
L0005680		0	0.25641E-01	593468.6	4123345.4	84.6	3.40	8.37
3.16	YES	HRDOW						
L0005681		0	0.25641E-01	593486.6	4123345.4	85.1	3.40	8.37
3.16	YES	HRDOW						
L0005682		0	0.25641E-01	593504.6	4123345.5	85.4	3.40	8.37
3.16	YES	HRDOW						
L0005683		0	0.25641E-01	593522.6	4123345.6	85.5	3.40	8.37
3.16	YES	HRDOW						
L0005684		0	0.25641E-01	593526.9	4123329.5	85.8	3.40	8.37
3.16	YES	HRDOW						
L0005685		0	0.25641E-01	593513.7	4123325.4	86.1	3.40	8.37
3.16	YES	HRDOW						
L0005686		0	0.25641E-01	593495.7	4123325.4	86.4	3.40	8.37
3.16	YES	HRDOW						
L0005687		0	0.25641E-01	593477.7	4123325.4	86.4	3.40	8.37
3.16	YES	HRDOW						

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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

L0005688		0	0.25641E-01	593459.7	4123325.4	85.7	3.40	8.37
3.16	YES	HRDOW						
L0005689		0	0.25641E-01	593441.7	4123325.4	84.8	3.40	8.37
3.16	YES	HRDOW						
L0005690		0	0.25641E-01	593423.7	4123325.4	83.8	3.40	8.37
3.16	YES	HRDOW						
L0005691		0	0.25641E-01	593405.7	4123325.4	83.4	3.40	8.37
3.16	YES	HRDOW						
L0005692		0	0.25641E-01	593387.7	4123325.4	84.5	3.40	8.37
3.16	YES	HRDOW						
L0005693		0	0.25641E-01	593371.6	4123323.6	85.9	3.40	8.37
3.16	YES	HRDOW						
L0005694		0	0.25641E-01	593372.1	4123305.6	86.4	3.40	8.37
3.16	YES	HRDOW						
L0005695		0	0.25641E-01	593386.0	4123301.7	85.5	3.40	8.37
3.16	YES	HRDOW						
L0005696		0	0.25641E-01	593404.0	4123302.0	84.1	3.40	8.37
3.16	YES	HRDOW						
L0005697		0	0.25641E-01	593422.0	4123302.4	83.8	3.40	8.37
3.16	YES	HRDOW						
L0005698		0	0.25641E-01	593440.0	4123302.7	84.6	3.40	8.37
3.16	YES	HRDOW						
L0005699		0	0.25641E-01	593458.0	4123303.1	85.7	3.40	8.37
3.16	YES	HRDOW						
L0005700		0	0.25641E-01	593475.9	4123303.5	86.7	3.40	8.37
3.16	YES	HRDOW						
L0005701		0	0.25641E-01	593493.9	4123303.8	86.7	3.40	8.37
3.16	YES	HRDOW						
L0005702		0	0.25641E-01	593511.9	4123304.2	86.4	3.40	8.37
3.16	YES	HRDOW						
L0005703		0	0.25641E-01	593529.4	4123304.0	86.0	3.40	8.37

3.16	YES	HRDOW						
L0005704		0	0.25641E-01	593526.2	4123287.5	86.1	3.40	8.37
3.16	YES	HRDOW						
L0005705		0	0.25641E-01	593508.2	4123287.7	86.5	3.40	8.37
3.16	YES	HRDOW						
L0005706		0	0.25641E-01	593490.2	4123287.9	86.8	3.40	8.37
3.16	YES	HRDOW						
L0005707		0	0.25641E-01	593472.2	4123288.2	86.6	3.40	8.37
3.16	YES	HRDOW						
L0005708		0	0.25641E-01	593454.2	4123288.4	85.6	3.40	8.37
3.16	YES	HRDOW						
L0005709		0	0.25641E-01	593436.2	4123288.6	84.6	3.40	8.37
3.16	YES	HRDOW						
L0005710		0	0.25641E-01	593418.2	4123288.8	84.2	3.40	8.37
3.16	YES	HRDOW						
L0005711		0	0.25641E-01	593400.2	4123289.0	84.9	3.40	8.37
3.16	YES	HRDOW						
L0005712		0	0.25641E-01	593382.2	4123289.3	86.2	3.40	8.37
3.16	YES	HRDOW						
L0005713		0	0.25641E-01	593372.2	4123282.1	86.9	3.40	8.37

3.16 YES HRDOW
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
-----	-----
OFFSITES	L0006550 , L0006551 , L0006552 , L0006553 , L0006554 ,
L0006555	, L0006556 , L0006557 ,
	L0006558 , L0006559 , L0006560 , L0006561 , L0006562 ,
L0006563	, L0006564 , L0006565 ,
	L0006566 , L0006567 , L0006568 , L0006569 , L0006570 ,
L0006571	, L0006572 , L0006573 ,
	L0006574 , L0006575 , L0006576 , L0006577 , L0006578 ,
L0006579	, L0006580 , L0006581 ,
	L0006582 , L0006583 , L0006584 , L0006585 , L0006586 ,

L0006587	, L0006588	, L0006589	,			
	L0006590	, L0006591	, L0006592	, L0006593	, L0006594	,
L0006595	, L0006596	, L0006597	,			
	L0006598	, L0006599	, L0006600	, L0006601	, L0006602	,
L0006603	, L0006604	, L0006605	,			
	L0006606	, L0006607	, L0006608	, L0006609	, L0006610	,
L0006611	, L0006612	, L0006613	,			
P10N	L0005351	, L0005352	, L0005353	, L0005354	, L0005355	,
L0005356	, L0005357	, L0005358	,			
	L0005359	, L0005360	, L0005361	, L0005362	, L0005363	,
L0005364	, L0005365	, L0005366	,			
	L0005367	, L0005368	, L0005369	, L0005370	, L0005371	,
L0005372	, L0005373	, L0005374	,			
	L0005375	, L0005376	, L0005377	, L0005378	, L0005379	,
L0005380	, L0005381	, L0005382	,			
	L0005383	, L0005384	, L0005385	, L0005386	, L0005387	,
L0005388	, L0005389	, L0005390	,			
	L0005391	, L0005392	, L0005393	, L0005394	, L0005395	,
L0005396	, L0005397	, L0005398	,			
	L0005399	, L0005400	, L0005401	, L0005402	, L0005403	,
L0005404	, L0005405	, L0005406	,			
	L0005407	, L0005408	, L0005409	, L0005410	, L0005411	,
L0005412	, L0005413	, L0005414	,			
	L0005415	, L0005416	, L0005417	, L0005418	, L0005419	,
L0005420	, L0005421	, L0005422	,			
	L0005423	, L0005424	, L0005425	, L0005426	, L0005427	,
L0005428	, L0005429	, L0005430	,			
	L0005431	, L0005432	, L0005433	, L0005434	, L0005435	,
L0005436	, L0005437	, L0005438	,			
	L0005439	, L0005440	, L0005441	, L0005442	, L0005443	,
L0005444	, L0005445	, L0005446	,			

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
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L0005452	L0005447 , L0005448 , L0005449 , L0005450 , L0005451 , L0005452 , L0005453 , L0005454 ,
L0005460	L0005455 , L0005456 , L0005457 , L0005458 , L0005459 , L0005460 , L0005461 , L0005462 ,
L0005468	L0005463 , L0005464 , L0005465 , L0005466 , L0005467 , L0005468 , L0005469 , L0005470 ,
L0005476	L0005471 , L0005472 , L0005473 , L0005474 , L0005475 , L0005476 , L0005477 , L0005478 ,
L0005484	L0005479 , L0005480 , L0005481 , L0005482 , L0005483 , L0005484 ,
P2ON L0006506	L0006501 , L0006502 , L0006503 , L0006504 , L0006505 , L0006506 , L0006507 , L0006508 ,
L0006514	L0006509 , L0006510 , L0006511 , L0006512 , L0006513 , L0006514 , L0006515 , L0006516 ,
L0006522	L0006517 , L0006518 , L0006519 , L0006520 , L0006521 , L0006522 , L0006523 , L0006524 ,
L0006530	L0006525 , L0006526 , L0006527 , L0006528 , L0006529 , L0006530 , L0006531 , L0006532 ,
L0006538	L0006533 , L0006534 , L0006535 , L0006536 , L0006537 , L0006538 , L0006539 , L0006540 ,
L0006546	L0006541 , L0006542 , L0006543 , L0006544 , L0006545 , L0006546 , L0006547 , L0006548 ,
	L0006549 ,
P3ON L0005680	L0005675 , L0005676 , L0005677 , L0005678 , L0005679 , L0005680 , L0005681 , L0005682 ,

L0005688	L0005683 , L0005689	L0005684 , L0005690	L0005685 ,	L0005686 ,	L0005687 ,
L0005696	L0005691 , L0005697	L0005692 , L0005698	L0005693 ,	L0005694 ,	L0005695 ,
L0005704	L0005699 , L0005705	L0005700 , L0005706	L0005701 ,	L0005702 ,	L0005703 ,
L0005712	L0005707 , L0005713	L0005708 ,	L0005709 ,	L0005710 ,	L0005711 ,
OFFSITE L0006619	L0006614 , L0006620	L0006615 , L0006621	L0006616 ,	L0006617 ,	L0006618 ,
L0006627	L0006622 , L0006628	L0006623 , L0006629	L0006624 ,	L0006625 ,	L0006626 ,

L0006630 , L0006631 , L0006632 , L0006633 ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
-----	-----
ALL L0006619	L0006614 , L0006620 , L0006615 , L0006621 , L0006616 , L0006617 , L0006618 ,
L0006627	L0006622 , L0006628 , L0006623 , L0006629 , L0006624 , L0006625 , L0006626 ,
L0006551	L0006630 , L0006552 , L0006631 , L0006553 , L0006632 , L0006633 , L0006550 ,
L0006559	L0006554 , L0006560 , L0006555 , L0006561 , L0006556 , L0006557 , L0006558 ,
L0006567	L0006562 , L0006568 , L0006563 , L0006569 , L0006564 , L0006565 , L0006566 ,

L0006575	L0006570 , L0006576	, L0006571 , L0006577	, L0006572 ,	, L0006573	, L0006574	,
L0006583	L0006578 , L0006584	, L0006579 , L0006585	, L0006580 ,	, L0006581	, L0006582	,
L0006591	L0006586 , L0006592	, L0006587 , L0006593	, L0006588 ,	, L0006589	, L0006590	,
L0006599	L0006594 , L0006600	, L0006595 , L0006601	, L0006596 ,	, L0006597	, L0006598	,
L0006607	L0006602 , L0006608	, L0006603 , L0006609	, L0006604 ,	, L0006605	, L0006606	,
L0005352	L0006610 , L0005353	, L0006611 , L0005354	, L0006612 ,	, L0006613	, L0005351	,
L0005360	L0005355 , L0005361	, L0005356 , L0005362	, L0005357 ,	, L0005358	, L0005359	,
L0005368	L0005363 , L0005369	, L0005364 , L0005370	, L0005365 ,	, L0005366	, L0005367	,
L0005376	L0005371 , L0005377	, L0005372 , L0005378	, L0005373 ,	, L0005374	, L0005375	,
L0005384	L0005379 , L0005385	, L0005380 , L0005386	, L0005381 ,	, L0005382	, L0005383	,
L0005392	L0005387 , L0005393	, L0005388 , L0005394	, L0005389 ,	, L0005390	, L0005391	,
L0005400	L0005395 , L0005401	, L0005396 , L0005402	, L0005397 ,	, L0005398	, L0005399	,
L0005408	L0005403 , L0005409	, L0005404 , L0005410	, L0005405 ,	, L0005406	, L0005407	,
L0005416	L0005411 , L0005417	, L0005412 , L0005418	, L0005413 ,	, L0005414	, L0005415	,
L0005424	L0005419 , L0005425	, L0005420 , L0005426	, L0005421 ,	, L0005422	, L0005423	,

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
-----	-----
L0005432	L0005427 , L0005428 , L0005429 , L0005430 , L0005431 , L0005432 , L0005433 , L0005434 ,
L0005440	L0005435 , L0005436 , L0005437 , L0005438 , L0005439 , L0005440 , L0005441 , L0005442 ,
L0005448	L0005443 , L0005444 , L0005445 , L0005446 , L0005447 , L0005448 , L0005449 , L0005450 ,
L0005456	L0005451 , L0005452 , L0005453 , L0005454 , L0005455 , L0005456 , L0005457 , L0005458 ,
L0005464	L0005459 , L0005460 , L0005461 , L0005462 , L0005463 , L0005464 , L0005465 , L0005466 ,
L0005472	L0005467 , L0005468 , L0005469 , L0005470 , L0005471 , L0005472 , L0005473 , L0005474 ,
L0005480	L0005475 , L0005476 , L0005477 , L0005478 , L0005479 , L0005480 , L0005481 , L0005482 ,
L0006504	L0005483 , L0005484 , L0006501 , L0006502 , L0006503 , L0006504 , L0006505 , L0006506 ,
L0006512	L0006507 , L0006508 , L0006509 , L0006510 , L0006511 , L0006512 , L0006513 , L0006514 ,
L0006520	L0006515 , L0006516 , L0006517 , L0006518 , L0006519 , L0006520 , L0006521 , L0006522 ,
L0006528	L0006523 , L0006524 , L0006525 , L0006526 , L0006527 , L0006528 , L0006529 , L0006530 ,
L0006536	L0006531 , L0006532 , L0006533 , L0006534 , L0006535 , L0006536 , L0006537 , L0006538 ,
L0006544	L0006539 , L0006540 , L0006541 , L0006542 , L0006543 , L0006544 , L0006545 , L0006546 ,
	L0006547 , L0006548 , L0006549 , L0006575 , L0006576 ,

L0005677 , L0005678 , L0005679 ,
 L0005685 , L0005680 , L0005681 , L0005682 , L0005683 , L0005684 ,
 L0005693 , L0005686 , L0005687 , L0005688 , L0005689 , L0005690 , L0005691 , L0005692 ,
 L0005701 , L0005694 , L0005695 , L0005696 , L0005697 , L0005698 , L0005699 , L0005700 ,
 L0005709 , L0005702 , L0005703 , L0005704 , L0005705 , L0005706 , L0005707 , L0005708 ,
 L0005709 , L0005710 , L0005711 , L0005712 , L0005713 ,

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0006618	983489.	L0006614 , L0006615 , L0006616 , L0006617 ,
L0006621	, L0006619 ,	, L0006620 ,
L0006627	L0006622 , L0006628	, L0006623 , L0006624 , L0006625 , L0006626 ,
L0006551	L0006630 , L0006552	, L0006631 , L0006632 , L0006633 , L0006550 ,
L0006559	L0006554 , L0006560	, L0006555 , L0006556 , L0006557 , L0006558 ,
L0006567	L0006562 , L0006568	, L0006563 , L0006564 , L0006565 , L0006566 ,
L0006575	L0006570 , L0006576	, L0006571 , L0006572 , L0006573 , L0006574 ,
		, L0006577 ,

L0006583	L0006578 , L0006584	, L0006579 , L0006585	, L0006580 ,	, L0006581	, L0006582	,
L0006591	L0006586 , L0006592	, L0006587 , L0006593	, L0006588 ,	, L0006589	, L0006590	,
L0006599	L0006594 , L0006600	, L0006595 , L0006601	, L0006596 ,	, L0006597	, L0006598	,
L0006607	L0006602 , L0006608	, L0006603 , L0006609	, L0006604 ,	, L0006605	, L0006606	,
L0005352	L0006610 , L0005353	, L0006611 , L0005354	, L0006612 ,	, L0006613	, L0005351	,
L0005360	L0005355 , L0005361	, L0005356 , L0005362	, L0005357 ,	, L0005358	, L0005359	,
L0005368	L0005363 , L0005369	, L0005364 , L0005370	, L0005365 ,	, L0005366	, L0005367	,
L0005376	L0005371 , L0005377	, L0005372 , L0005378	, L0005373 ,	, L0005374	, L0005375	,
L0005384	L0005379 , L0005385	, L0005380 , L0005386	, L0005381 ,	, L0005382	, L0005383	,
L0005392	L0005387 , L0005393	, L0005388 , L0005394	, L0005389 ,	, L0005390	, L0005391	,
L0005400	L0005395 , L0005401	, L0005396 , L0005402	, L0005397 ,	, L0005398	, L0005399	,
L0005408	L0005403 , L0005409	, L0005404 , L0005410	, L0005405 ,	, L0005406	, L0005407	,
L0005416	L0005411 , L0005417	, L0005412 , L0005418	, L0005413 ,	, L0005414	, L0005415	,
L0005424	L0005419 , L0005425	, L0005420 , L0005426	, L0005421 ,	, L0005422	, L0005423	,

*** AERMOD - VERSION 22112 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID -----	URBAN POP -----	SOURCE IDs -----					
L0005432	L0005427 , L0005433	, L0005428 , L0005434	, L0005429 ,	, L0005430	, L0005431	,	
L0005440	L0005435 , L0005441	, L0005436 , L0005442	, L0005437 ,	, L0005438	, L0005439	,	
L0005448	L0005443 , L0005449	, L0005444 , L0005450	, L0005445 ,	, L0005446	, L0005447	,	
L0005456	L0005451 , L0005457	, L0005452 , L0005458	, L0005453 ,	, L0005454	, L0005455	,	
L0005464	L0005459 , L0005465	, L0005460 , L0005466	, L0005461 ,	, L0005462	, L0005463	,	
L0005472	L0005467 , L0005473	, L0005468 , L0005474	, L0005469 ,	, L0005470	, L0005471	,	
L0005480	L0005475 , L0005481	, L0005476 , L0005482	, L0005477 ,	, L0005478	, L0005479	,	
L0006504	L0005483 , L0006505	, L0005484 , L0006506	, L0006501 ,	, L0006502	, L0006503	,	
L0006512	L0006507 , L0006513	, L0006508 , L0006514	, L0006509 ,	, L0006510	, L0006511	,	
L0006520	L0006515 , L0006521	, L0006516 , L0006522	, L0006517 ,	, L0006518	, L0006519	,	
L0006528	L0006523 , L0006529	, L0006524 , L0006530	, L0006525 ,	, L0006526	, L0006527	,	
L0006536	L0006531 , L0006537	, L0006532 , L0006538	, L0006533 ,	, L0006534	, L0006535	,	
L0006544	L0006539 , L0006545	, L0006540 , L0006546	, L0006541 ,	, L0006542	, L0006543	,	
L0005677	L0006547 , L0005678	, L0006548 , L0005679	, L0006549 ,	, L0005675	, L0005676	,	
	L0005680	, L0005681	, L0005682	, L0005683	, L0005684	,	

L0005685 , L0005686 , L0005687 ,
 L0005688 , L0005689 , L0005690 , L0005691 , L0005692 ,
 L0005693 , L0005694 , L0005695 ,
 L0005696 , L0005697 , L0005698 , L0005699 , L0005700 ,
 L0005701 , L0005702 , L0005703 ,
 L0005704 , L0005705 , L0005706 , L0005707 , L0005708 ,
 L0005709 , L0005710 , L0005711 ,

L0005712 , L0005713 ,
 *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006614 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I

Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006615 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006616 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0006617 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

```

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

```

14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006618 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006619 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006620 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006621 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006622 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006623 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006624 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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*** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23

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*** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0006625 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006626 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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```

- - - - - DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

```

- - - - - DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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- - - - - DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0006627      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .0000E+00
      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
▲ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
***                                     ***
                                     17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006628      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01

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14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006629 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00

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    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006630 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

```

```

- - - - - DAY OF WEEK = WEEKDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
    9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00

```

```

- - - - - DAY OF WEEK = SATURDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
    9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00

```

```

- - - - - DAY OF WEEK = SUNDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .0000E+00
    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

SOURCE ID = L0006631 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006632 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006633 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006550 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006551 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006552 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006553 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006554 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006555 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006556 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006557 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006558 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006559 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .0000E+00
      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14  .0000E+00   15 .0000E+00   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
***                                     17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006560 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -

```

```

                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00

```

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006561 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006562 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

*** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006563 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006564 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006565 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006566 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006567 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006568 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006569 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -

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DAY OF WEEK = WEEKDAY

```

   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00

```

DAY OF WEEK = SATURDAY

```

   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00

```

DAY OF WEEK = SUNDAY

```

   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00

```

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0006570      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .0000E+00
      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
***                                     17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0006571      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00

```

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006572 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006573 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006574 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006575 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006576 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006577 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006578 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***
 *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006579 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SUNDAY

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^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
***      ***      17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0006580 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I

Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006581 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006582 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .0000E+00
  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
***
17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006583 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -

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DAY OF WEEK = WEEKDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006584 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006585 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006586 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006587 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006588 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006589 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006590 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

*** AERMET - VERSION 18081 ***

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SOURCE ID = L0006591 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY


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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006592 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - - DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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```

- - - - - DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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- - - - - DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006593      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .0000E+00
      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
*** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
***                                     17:51:42
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```
SOURCE ID = L0006594      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
```

14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006595 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```

    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0006596 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
  HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
    9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
DAY OF WEEK = SATURDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
    9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
DAY OF WEEK = SUNDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .0000E+00
    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

SOURCE ID = L0006597 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006598 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006599 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006600 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006601 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006602 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006603 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006604 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006605 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006606 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006607 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006608 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006609 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0006610 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

```

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006611 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006612 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006613 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005351 ; SOURCE TYPE = VOLUME ;
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005352 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***
 *** C:\Lakes\AERMOD View\Good Sam Phase I
 10/04/23
 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005353 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005354 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005355 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005356 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - DAY OF WEEK = SATURDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - DAY OF WEEK = SUNDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005357 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005358 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				

DAY OF WEEK = WEEKDAY

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005359 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

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14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005360 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005361 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005362 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005363 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005364 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005365 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***
 *** C:\Lakes\AERMOD View\Good Sam Phase I
 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005366 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SUNDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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*** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
***      ***      17:51:42

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*** MODELOPTs:   RegDFAULT  CONC  ELEV  URBAN  ADJ  U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005367 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

		DAY OF WEEK = WEEKDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

		DAY OF WEEK = SATURDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I

Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005368 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005369 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0005370 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005371 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005372 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005373 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005374 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005375 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005376 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005377 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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*** AERMET - VERSION 18081 ***
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17.
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SOURCE ID = L0005378 ; SOURCE TYPE = VOLUME :											
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR						

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005379 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005380      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .0000E+00
      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
▲ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005381      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01

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14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005382 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00


```

    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005383 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
DAY OF WEEK = WEEKDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
    9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
DAY OF WEEK = SATURDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
    9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
DAY OF WEEK = SUNDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .0000E+00
    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
***
17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

SOURCE ID = L0005384 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005385 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005386 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005387 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005388 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005389 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005390 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005391 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005392 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005393 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005394 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005395 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005396 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

```

- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .0000E+00
      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14  .0000E+00   15 .0000E+00   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0005397 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -

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```

                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00

```

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005398 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005399 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005400 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005401 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005402 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005403 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005404 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005405 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005406 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - DAY OF WEEK = SATURDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - DAY OF WEEK = SUNDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0005407      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .0000E+00
      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005408      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005409 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005410 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005411 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005412 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005413 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005414 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005415 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00
11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005416 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SUNDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
***      ***      17:51:42

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  URBAN  ADJ  U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005417 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

		DAY OF WEEK = WEEKDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

		DAY OF WEEK = SATURDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005418 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005419 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0005420 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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Cons\Good Sam Phase I Cons.isc *** 10/04/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005421 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005422 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005423 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005424 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
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 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005425 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005426 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005427 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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*** AERMOD - VERSION 22112 ***
Cons\Good Sam Phase I Cons.isc ***
*** C:\Lakes\AERMOD View\Good Sam Phase I
10/04/23

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*** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0005428 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0005429 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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```

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

```

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

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DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005430      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .0000E+00
      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
▲ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
***                                     ***
                                     17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005431      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01

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14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005432 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

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    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005433 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
  HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
    9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
DAY OF WEEK = SATURDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
    9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
DAY OF WEEK = SUNDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .0000E+00
    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

SOURCE ID = L0005434 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005435 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005436 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00


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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005437 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005438 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
Cons\Good Sam Phase I Cons.isc ***
*** AERMET - VERSION 18081 ***

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17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005439 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005440 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005441 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005442 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005443 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005444 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005445 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005446 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .0000E+00
      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14  .0000E+00   15 .0000E+00   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
***                                     17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005447 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -

```

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                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00

```


17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005448 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005449 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

*** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005450 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005451 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
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 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005452 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
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 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005453 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005454 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005455 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005456 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - DAY OF WEEK = SATURDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - DAY OF WEEK = SUNDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005457 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005458 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005459 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005460 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005461 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005462 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005463 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005464 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005465 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005466 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SUNDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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*** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
***      ***      17:51:42

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*** MODELOPTs:   RegDFAULT  CONC  ELEV  URBAN  ADJ  U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005467 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

		DAY OF WEEK = WEEKDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

		DAY OF WEEK = SATURDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I

Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005468 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005469 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR


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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

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DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0005470 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

```

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

```

14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005471 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005472 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005473 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
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 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005474 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005475 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005476 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005477 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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*** AERMOD - VERSION 22112 ***
Cons\Good Sam Phase I Cons.isc
*** C:\Lakes\AERMOD View\Good Sam Phase I
10/04/23

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*** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0005478		; SOURCE TYPE = VOLUME		:						
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR					

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005479 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```
SOURCE ID = L0005480      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .0000E+00
      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
▲ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
***                                     ***
                                     17:51:42
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```
SOURCE ID = L0005481      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
```

14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005482 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00

```

    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005483 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
DAY OF WEEK = WEEKDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
    9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
DAY OF WEEK = SATURDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
    9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
DAY OF WEEK = SUNDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .0000E+00
    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

SOURCE ID = L0005484 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006501 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006502 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006503 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006504 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006505 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006506 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006507 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006508 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006509 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006510 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006511 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006512 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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- - - - -
DAY OF WEEK = WEEKDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .0000E+00
  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006513 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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DAY OF WEEK = WEEKDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00

```

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006514 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006515 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

*** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006516 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006517 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006518 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006519 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006520 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006521 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006522 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
DAY OF WEEK = SATURDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
DAY OF WEEK = SUNDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006523 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006524 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				

DAY OF WEEK = WEEKDAY

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006525 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

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14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006526 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

DAY OF WEEK = SATURDAY

```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

DAY OF WEEK = SUNDAY

```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006527 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006528 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***

 *** C:\Lakes\AERMOD View\Good Sam Phase I
 10/04/23
 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006529 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006530 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006531 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***
 *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006532 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SUNDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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*** AERMOT - VERSION 22112 ***      *** C:\Lakes\AERMOT View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
***      ***      17:51:42

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  URBAN  ADJ  U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006533 ; SOURCE TYPE = VOLUME :									
HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR
HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR				

		DAY OF WEEK = WEEKDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

		DAY OF WEEK = SATURDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I

Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006534 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006535 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .0000E+00
  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
***
17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006536 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -

```

```

DAY OF WEEK = WEEKDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

```

14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006537 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006538 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006539 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006540 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006541 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006542 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006543 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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*** AERMOD - VERSION 22112 ***
Cons\Good Sam Phase I Cons.isc
*** C:\Lakes\AERMOD View\Good Sam Phase I
10/04/23

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*** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0006544 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006545 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006546      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .0000E+00
      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
▲ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
***                                     ***
                                     17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0006547      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01

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14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006548 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00

```

    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
***                                     17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0006549 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
DAY OF WEEK = WEEKDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
    9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
DAY OF WEEK = SATURDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
    9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
DAY OF WEEK = SUNDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .0000E+00
    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
***                                     17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

SOURCE ID = L0005675 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005676 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005677 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005678 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005679 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005680 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005681 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005682 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005683 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005684 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005685 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005686 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005687 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .0000E+00
      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14  .0000E+00   15 .0000E+00   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005688 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -

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                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .0000E+00    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00

```

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005689 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005690 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

*** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005691 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005692 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005693 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005694 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005695 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005696 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00


```

6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005697 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - DAY OF WEEK = SATURDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - DAY OF WEEK = SUNDAY
   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005698 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005699 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005700 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

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14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005701 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005702 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005703 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005704 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005705 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0005706 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00
11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***
 *** AERMET - VERSION 18081 ***
 *** C:\Lakes\AERMOD View\Good Sam Phase I
 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005707 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SUNDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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*** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
***      ***      17:51:42

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*** MODELOPTs:   RegDFAULT  CONC  ELEV  URBAN  ADJ  U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0005708 ; SOURCE TYPE = VOLUME :											
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR						

		DAY OF WEEK = WEEKDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

		DAY OF WEEK = SATURDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I

Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005709 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005710 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0005711 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -

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DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005712 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0005713 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(592567.6, 4122799.9, 96.8, 96.8, 0.0); (592607.6,
4122799.9, 96.3, 96.3, 0.0);
(592647.6, 4122799.9, 96.1, 96.1, 0.0); (592687.6,
4122799.9, 95.4, 95.4, 0.0);

(592727.6, 4122799.9,	95.2,	95.2,	0.0);	(592767.6,
4122799.9, 94.9,	94.9,	0.0);		
(592807.6, 4122799.9,	94.4,	94.4,	0.0);	(592847.6,
4122799.9, 94.5,	94.5,	0.0);		
(592887.6, 4122799.9,	94.1,	94.1,	0.0);	(592927.6,
4122799.9, 93.5,	93.5,	0.0);		
(592967.6, 4122799.9,	93.0,	93.0,	0.0);	(593007.6,
4122799.9, 92.8,	92.8,	0.0);		
(593047.6, 4122799.9,	92.3,	92.3,	0.0);	(593087.6,
4122799.9, 92.1,	92.1,	0.0);		
(593127.6, 4122799.9,	91.8,	91.8,	0.0);	(593167.6,
4122799.9, 91.6,	91.6,	0.0);		
(593207.6, 4122799.9,	91.2,	91.2,	0.0);	(593247.6,
4122799.9, 90.9,	90.9,	0.0);		
(593287.6, 4122799.9,	91.0,	91.0,	0.0);	(593327.6,
4122799.9, 90.8,	90.8,	0.0);		
(593367.6, 4122799.9,	90.4,	90.4,	0.0);	(593407.6,
4122799.9, 89.8,	89.8,	0.0);		
(593447.6, 4122799.9,	89.8,	89.8,	0.0);	(593487.6,
4122799.9, 89.7,	89.7,	0.0);		
(593527.6, 4122799.9,	89.5,	89.5,	0.0);	(593567.6,
4122799.9, 89.0,	89.0,	0.0);		
(593607.6, 4122799.9,	88.7,	88.7,	0.0);	(593647.6,
4122799.9, 88.2,	88.2,	0.0);		
(593687.6, 4122799.9,	88.1,	88.1,	0.0);	(593727.6,
4122799.9, 88.2,	88.2,	0.0);		
(593767.6, 4122799.9,	87.8,	87.8,	0.0);	(593807.6,
4122799.9, 87.9,	87.9,	0.0);		
(593847.6, 4122799.9,	87.5,	87.5,	0.0);	(593887.6,
4122799.9, 87.1,	87.1,	0.0);		
(593927.6, 4122799.9,	86.6,	86.6,	0.0);	(593967.6,
4122799.9, 86.1,	86.1,	0.0);		
(594007.6, 4122799.9,	86.0,	86.0,	0.0);	(592567.6,
4122839.9, 96.6,	96.6,	0.0);		
(592607.6, 4122839.9,	96.1,	96.1,	0.0);	(592647.6,
4122839.9, 95.9,	95.9,	0.0);		
(592687.6, 4122839.9,	95.6,	95.6,	0.0);	(592727.6,
4122839.9, 95.2,	95.2,	0.0);		
(592767.6, 4122839.9,	94.5,	94.5,	0.0);	(592807.6,
4122839.9, 94.4,	94.4,	0.0);		
(592847.6, 4122839.9,	94.3,	94.3,	0.0);	(592887.6,
4122839.9, 94.1,	94.1,	0.0);		
(592927.6, 4122839.9,	93.6,	93.6,	0.0);	(592967.6,
4122839.9, 93.1,	93.1,	0.0);		
(593007.6, 4122839.9,	92.2,	92.2,	0.0);	(593047.6,
4122839.9, 91.7,	91.7,	0.0);		
(593087.6, 4122839.9,	92.0,	92.0,	0.0);	(593127.6,
4122839.9, 91.7,	91.7,	0.0);		
(593167.6, 4122839.9,	91.4,	91.4,	0.0);	(593207.6,
4122839.9, 91.0,	91.0,	0.0);		

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( 593247.6, 4122839.9, 90.7, 90.7, 0.0); ( 593287.6,
4122839.9, 90.5, 90.5, 0.0);
( 593327.6, 4122839.9, 90.4, 90.4, 0.0); ( 593367.6,
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( 592807.6, 4122879.9, 94.3, 94.3, 0.0); ( 592847.6,
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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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4122879.9, 89.3,	89.3,	0.0);		
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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(593927.6, 4122959.9,	85.6,	85.6,	0.0);	(593967.6,
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(594007.6, 4122959.9,	85.1,	85.1,	0.0);	(592567.6,
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(592687.6, 4122999.9,	94.6,	94.6,	0.0);	(592727.6,
4122999.9, 94.1,	94.1,	0.0);		
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4122999.9, 92.2,	92.2,	0.0);		
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4122999.9, 91.6,	91.6,	0.0);		
(593087.6, 4122999.9,	91.9,	91.9,	0.0);	(593127.6,
4122999.9, 91.0,	91.0,	0.0);		
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(592647.6, 4123039.9,	94.7,	94.7,	0.0);	(592687.6,
4123039.9, 94.4,	94.4,	0.0);		
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( 593927.6, 4123039.9, 84.4, 84.4, 0.0); ( 593967.6,
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( 594007.6, 4123039.9, 84.2, 84.2, 0.0); ( 592567.6,
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▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I

Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

*** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)

(METERS)

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4123079.9, 90.5, 90.5,	0.0);			
(593167.6, 4123079.9,	90.2,	90.2,	0.0);	(593207.6,
4123079.9, 89.7, 89.7,	0.0);			
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4123079.9, 89.1, 89.1,	0.0);			
(593327.6, 4123079.9,	88.4,	88.4,	0.0);	(593367.6,
4123079.9, 88.5, 88.5,	0.0);			
(593407.6, 4123079.9,	87.9,	87.9,	0.0);	(593447.6,
4123079.9, 88.0, 88.0,	0.0);			
(593487.6, 4123079.9,	87.3,	87.3,	0.0);	(593527.6,
4123079.9, 87.1, 87.1,	0.0);			
(593567.6, 4123079.9,	86.2,	86.2,	0.0);	(593607.6,
4123079.9, 86.2, 86.2,	0.0);			
(593647.6, 4123079.9,	86.0,	86.0,	0.0);	(593687.6,
4123079.9, 85.8, 85.8,	0.0);			
(593727.6, 4123079.9,	85.5,	85.5,	0.0);	(593767.6,
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( 593607.6, 4123119.9, 85.8, 85.8, 0.0); ( 593647.6,
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( 593687.6, 4123119.9, 85.4, 85.4, 0.0); ( 593727.6,
4123119.9, 85.2, 85.2, 0.0);
( 593767.6, 4123119.9, 84.9, 84.9, 0.0); ( 593807.6,
4123119.9, 84.3, 84.3, 0.0);
( 593847.6, 4123119.9, 83.6, 83.6, 0.0); ( 593887.6,
4123119.9, 83.5, 83.5, 0.0);
( 593927.6, 4123119.9, 83.4, 83.4, 0.0); ( 593967.6,
4123119.9, 83.0, 83.0, 0.0);
( 594007.6, 4123119.9, 83.3, 83.3, 0.0); ( 592567.6,
4123159.9, 90.9, 90.9, 0.0);
( 592607.6, 4123159.9, 90.8, 90.8, 0.0); ( 592647.6,
4123159.9, 91.1, 91.1, 0.0);
( 592687.6, 4123159.9, 93.0, 93.0, 0.0); ( 592727.6,
4123159.9, 93.2, 93.2, 0.0);
( 592767.6, 4123159.9, 93.0, 93.0, 0.0); ( 592807.6,
4123159.9, 92.7, 92.7, 0.0);
( 592847.6, 4123159.9, 92.4, 92.4, 0.0); ( 592887.6,
4123159.9, 92.0, 92.0, 0.0);
( 592927.6, 4123159.9, 91.6, 91.6, 0.0); ( 592967.6,
4123159.9, 91.3, 91.3, 0.0);
( 593007.6, 4123159.9, 90.9, 90.9, 0.0); ( 593047.6,
4123159.9, 90.9, 90.9, 0.0);
( 593087.6, 4123159.9, 90.6, 90.6, 0.0); ( 593127.6,
4123159.9, 90.2, 90.2, 0.0);
( 593167.6, 4123159.9, 89.6, 89.6, 0.0); ( 593207.6,
4123159.9, 89.2, 89.2, 0.0);
( 593247.6, 4123159.9, 88.7, 88.7, 0.0); ( 593287.6,
4123159.9, 88.6, 88.6, 0.0);
( 593327.6, 4123159.9, 88.3, 88.3, 0.0); ( 593367.6,
4123159.9, 88.0, 88.0, 0.0);
( 593407.6, 4123159.9, 87.6, 87.6, 0.0); ( 593447.6,
4123159.9, 87.3, 87.3, 0.0);
( 593487.6, 4123159.9, 86.9, 86.9, 0.0); ( 593527.6,
4123159.9, 86.4, 86.4, 0.0);
( 593567.6, 4123159.9, 85.6, 85.6, 0.0); ( 593607.6,
4123159.9, 85.6, 85.6, 0.0);

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▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(593647.6, 4123159.9,	85.4,	85.4,	0.0);	(593687.6,
4123159.9, 85.2, 85.2,	0.0);			
(593727.6, 4123159.9,	84.9,	84.9,	0.0);	(593767.6,
4123159.9, 84.7, 84.7,	0.0);			
(593807.6, 4123159.9,	84.2,	84.2,	0.0);	(593847.6,
4123159.9, 83.5, 83.5,	0.0);			
(593887.6, 4123159.9,	83.1,	83.1,	0.0);	(593927.6,
4123159.9, 82.8, 82.8,	0.0);			
(593967.6, 4123159.9,	82.5,	82.5,	0.0);	(594007.6,
4123159.9, 82.7, 82.7,	0.0);			
(592567.6, 4123199.9,	90.8,	90.8,	0.0);	(592607.6,
4123199.9, 90.6, 90.6,	0.0);			
(592647.6, 4123199.9,	90.5,	90.5,	0.0);	(592687.6,
4123199.9, 91.6, 91.6,	0.0);			
(592727.6, 4123199.9,	92.8,	92.8,	0.0);	(592767.6,
4123199.9, 92.7, 92.7,	0.0);			
(592807.6, 4123199.9,	92.4,	92.4,	0.0);	(592847.6,
4123199.9, 91.9, 91.9,	0.0);			
(592887.6, 4123199.9,	91.6,	91.6,	0.0);	(592927.6,
4123199.9, 91.2, 91.2,	0.0);			
(592967.6, 4123199.9,	90.8,	90.8,	0.0);	(593007.6,
4123199.9, 90.7, 90.7,	0.0);			
(593047.6, 4123199.9,	90.4,	90.4,	0.0);	(593087.6,
4123199.9, 90.1, 90.1,	0.0);			
(593127.6, 4123199.9,	90.1,	90.1,	0.0);	(593167.6,
4123199.9, 89.5, 89.5,	0.0);			
(593207.6, 4123199.9,	89.0,	89.0,	0.0);	(593247.6,
4123199.9, 88.6, 88.6,	0.0);			
(593287.6, 4123199.9,	88.4,	88.4,	0.0);	(593327.6,
4123199.9, 88.0, 88.0,	0.0);			
(593367.6, 4123199.9,	87.8,	87.8,	0.0);	(593407.6,
4123199.9, 87.4, 87.4,	0.0);			
(593447.6, 4123199.9,	87.1,	87.1,	0.0);	(593487.6,
4123199.9, 86.9, 86.9,	0.0);			
(593527.6, 4123199.9,	86.1,	86.1,	0.0);	(593567.6,
4123199.9, 85.6, 85.6,	0.0);			
(593607.6, 4123199.9,	85.5,	85.5,	0.0);	(593647.6,
4123199.9, 85.4, 85.4,	0.0);			
(593687.6, 4123199.9,	84.7,	84.7,	0.0);	(593727.6,
4123199.9, 84.5, 84.5,	0.0);			
(593767.6, 4123199.9,	84.3,	84.3,	0.0);	(593807.6,
4123199.9, 83.9, 83.9,	0.0);			
(593847.6, 4123199.9,	83.5,	83.5,	0.0);	(593887.6,
4123199.9, 83.1, 83.1,	0.0);			
(593927.6, 4123199.9,	82.6,	82.6,	0.0);	(593967.6,
4123199.9, 82.3, 82.3,	0.0);			

(594007.6, 4123199.9,	82.2,	82.2,	0.0);	(592567.6,
4123239.9, 90.8, 90.8,	0.0);			
(592607.6, 4123239.9,	90.5,	90.5,	0.0);	(592647.6,
4123239.9, 89.9, 89.9,	0.0);			
(592687.6, 4123239.9,	90.2,	90.2,	0.0);	(592727.6,
4123239.9, 91.5, 91.5,	0.0);			
(592767.6, 4123239.9,	92.3,	92.3,	0.0);	(592807.6,
4123239.9, 92.1, 92.1,	0.0);			
(592847.6, 4123239.9,	91.8,	91.8,	0.0);	(592887.6,
4123239.9, 92.0, 92.0,	0.0);			
(592927.6, 4123239.9,	91.5,	91.5,	0.0);	(592967.6,
4123239.9, 90.6, 90.6,	0.0);			
(593007.6, 4123239.9,	90.4,	90.4,	0.0);	(593047.6,
4123239.9, 90.0, 90.0,	0.0);			
(593087.6, 4123239.9,	89.7,	89.7,	0.0);	(593127.6,
4123239.9, 89.4, 89.4,	0.0);			
(593167.6, 4123239.9,	89.0,	89.0,	0.0);	(593207.6,
4123239.9, 88.7, 88.7,	0.0);			
(593247.6, 4123239.9,	88.4,	88.4,	0.0);	(593287.6,
4123239.9, 88.0, 88.0,	0.0);			
(593327.6, 4123239.9,	87.6,	87.6,	0.0);	(593367.6,
4123239.9, 87.3, 87.3,	0.0);			
(593407.6, 4123239.9,	86.8,	86.8,	0.0);	(593447.6,
4123239.9, 86.5, 86.5,	0.0);			
(593487.6, 4123239.9,	86.4,	86.4,	0.0);	(593527.6,
4123239.9, 85.9, 85.9,	0.0);			
(593567.6, 4123239.9,	85.5,	85.5,	0.0);	(593607.6,
4123239.9, 85.2, 85.2,	0.0);			
(593647.6, 4123239.9,	84.8,	84.8,	0.0);	(593687.6,
4123239.9, 84.6, 84.6,	0.0);			
(593727.6, 4123239.9,	84.4,	84.4,	0.0);	(593767.6,
4123239.9, 84.1, 84.1,	0.0);			
(593807.6, 4123239.9,	83.8,	83.8,	0.0);	(593847.6,
4123239.9, 83.7, 83.7,	0.0);			
(593887.6, 4123239.9,	83.3,	83.3,	0.0);	(593927.6,
4123239.9, 82.7, 82.7,	0.0);			
(593967.6, 4123239.9,	82.1,	82.1,	0.0);	(594007.6,
4123239.9, 81.8, 81.8,	0.0);			
(592567.6, 4123279.9,	90.5,	90.5,	0.0);	(592607.6,
4123279.9, 90.0, 90.0,	0.0);			
(592647.6, 4123279.9,	89.4,	89.4,	0.0);	(592687.6,
4123279.9, 89.4, 89.4,	0.0);			
(592727.6, 4123279.9,	90.0,	90.0,	0.0);	(592767.6,
4123279.9, 91.4, 91.4,	0.0);			

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(592807.6, 4123279.9, 91.8, 91.8, 0.0);	(592847.6, 4123279.9, 91.7, 91.7, 0.0);
(592887.6, 4123279.9, 92.1, 92.1, 0.0);	(592927.6, 4123279.9, 91.4, 91.4, 0.0);
(592967.6, 4123279.9, 90.6, 90.6, 0.0);	(593007.6, 4123279.9, 90.3, 90.3, 0.0);
(593047.6, 4123279.9, 90.0, 90.0, 0.0);	(593087.6, 4123279.9, 89.6, 89.6, 0.0);
(593127.6, 4123279.9, 88.9, 88.9, 0.0);	(593167.6, 4123279.9, 88.6, 88.6, 0.0);
(593207.6, 4123279.9, 88.6, 88.6, 0.0);	(593247.6, 4123279.9, 88.5, 88.5, 0.0);
(593287.6, 4123279.9, 88.0, 88.0, 0.0);	(593327.6, 4123279.9, 87.6, 87.6, 0.0);
(593367.6, 4123279.9, 87.0, 87.0, 0.0);	(593407.6, 4123279.9, 85.1, 85.1, 0.0);
(593447.6, 4123279.9, 85.5, 85.5, 0.0);	(593487.6, 4123279.9, 86.7, 86.7, 0.0);
(593527.6, 4123279.9, 86.1, 86.1, 0.0);	(593567.6, 4123279.9, 85.7, 85.7, 0.0);
(593607.6, 4123279.9, 85.2, 85.2, 0.0);	(593647.6, 4123279.9, 84.4, 84.4, 0.0);
(593687.6, 4123279.9, 84.3, 84.3, 0.0);	(593727.6, 4123279.9, 84.2, 84.2, 0.0);
(593767.6, 4123279.9, 83.8, 83.8, 0.0);	(593807.6, 4123279.9, 83.5, 83.5, 0.0);
(593847.6, 4123279.9, 83.3, 83.3, 0.0);	(593887.6, 4123279.9, 82.8, 82.8, 0.0);
(593927.6, 4123279.9, 82.4, 82.4, 0.0);	(593967.6, 4123279.9, 81.9, 81.9, 0.0);
(594007.6, 4123279.9, 82.1, 82.1, 0.0);	(592567.6, 4123319.9, 89.6, 89.6, 0.0);
(592607.6, 4123319.9, 89.4, 89.4, 0.0);	(592647.6, 4123319.9, 89.2, 89.2, 0.0);
(592687.6, 4123319.9, 89.1, 89.1, 0.0);	(592727.6, 4123319.9, 89.1, 89.1, 0.0);
(592767.6, 4123319.9, 89.9, 89.9, 0.0);	(592807.6, 4123319.9, 91.4, 91.4, 0.0);
(592847.6, 4123319.9, 91.5, 91.5, 0.0);	(592887.6, 4123319.9, 91.8, 91.8, 0.0);
(592927.6, 4123319.9, 90.9, 90.9, 0.0);	(592967.6, 4123319.9, 90.5, 90.5, 0.0);
(593007.6, 4123319.9, 90.3, 90.3, 0.0);	(593047.6, 4123319.9, 89.6, 89.6, 0.0);


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( 593087.6, 4123319.9, 89.1, 89.1, 0.0); ( 593127.6,
4123319.9, 88.6, 88.6, 0.0);
( 593167.6, 4123319.9, 88.3, 88.3, 0.0); ( 593207.6,
4123319.9, 88.5, 88.5, 0.0);
( 593247.6, 4123319.9, 88.4, 88.4, 0.0); ( 593287.6,
4123319.9, 87.7, 87.7, 0.0);
( 593327.6, 4123319.9, 87.3, 87.3, 0.0); ( 593367.6,
4123319.9, 86.2, 86.2, 0.0);
( 593407.6, 4123319.9, 83.6, 83.6, 0.0); ( 593447.6,
4123319.9, 85.1, 85.1, 0.0);
( 593487.6, 4123319.9, 86.5, 86.5, 0.0); ( 593527.6,
4123319.9, 85.9, 85.9, 0.0);
( 593567.6, 4123319.9, 85.5, 85.5, 0.0); ( 593607.6,
4123319.9, 85.1, 85.1, 0.0);
( 593647.6, 4123319.9, 84.3, 84.3, 0.0); ( 593687.6,
4123319.9, 83.9, 83.9, 0.0);
( 593727.6, 4123319.9, 83.9, 83.9, 0.0); ( 593767.6,
4123319.9, 83.5, 83.5, 0.0);
( 593807.6, 4123319.9, 83.2, 83.2, 0.0); ( 593847.6,
4123319.9, 82.9, 82.9, 0.0);
( 593887.6, 4123319.9, 82.3, 82.3, 0.0); ( 593927.6,
4123319.9, 82.0, 82.0, 0.0);
( 593967.6, 4123319.9, 81.6, 81.6, 0.0); ( 594007.6,
4123319.9, 82.3, 82.3, 0.0);
( 592567.6, 4123359.9, 89.4, 89.4, 0.0); ( 592607.6,
4123359.9, 89.1, 89.1, 0.0);
( 592647.6, 4123359.9, 89.0, 89.0, 0.0); ( 592687.6,
4123359.9, 88.9, 88.9, 0.0);
( 592727.6, 4123359.9, 88.8, 88.8, 0.0); ( 592767.6,
4123359.9, 88.9, 88.9, 0.0);
( 592807.6, 4123359.9, 90.2, 90.2, 0.0); ( 592847.6,
4123359.9, 91.0, 91.0, 0.0);
( 592887.6, 4123359.9, 91.0, 91.0, 0.0); ( 592927.6,
4123359.9, 90.1, 90.1, 0.0);
( 592967.6, 4123359.9, 90.0, 90.0, 0.0); ( 593007.6,
4123359.9, 89.6, 89.6, 0.0);
( 593047.6, 4123359.9, 89.3, 89.3, 0.0); ( 593087.6,
4123359.9, 88.8, 88.8, 0.0);
( 593127.6, 4123359.9, 88.4, 88.4, 0.0); ( 593167.6,
4123359.9, 88.1, 88.1, 0.0);
( 593207.6, 4123359.9, 88.3, 88.3, 0.0); ( 593247.6,
4123359.9, 88.2, 88.2, 0.0);
( 593287.6, 4123359.9, 87.5, 87.5, 0.0); ( 593327.6,
4123359.9, 87.0, 87.0, 0.0);
( 593367.6, 4123359.9, 85.9, 85.9, 0.0); ( 593407.6,
4123359.9, 83.1, 83.1, 0.0);

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

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*** AERMET - VERSION 18081 *** ***

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*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(593447.6, 4123359.9,	83.0,	83.0,	0.0);	(593487.6,
4123359.9, 84.4,	84.4,	0.0);		
(593527.6, 4123359.9,	85.3,	85.3,	0.0);	(593567.6,
4123359.9, 85.2,	85.2,	0.0);		
(593607.6, 4123359.9,	84.9,	84.9,	0.0);	(593647.6,
4123359.9, 84.3,	84.3,	0.0);		
(593687.6, 4123359.9,	83.8,	83.8,	0.0);	(593727.6,
4123359.9, 83.7,	83.7,	0.0);		
(593767.6, 4123359.9,	83.4,	83.4,	0.0);	(593807.6,
4123359.9, 82.8,	82.8,	0.0);		
(593847.6, 4123359.9,	82.4,	82.4,	0.0);	(593887.6,
4123359.9, 82.1,	82.1,	0.0);		
(593927.6, 4123359.9,	81.8,	81.8,	0.0);	(593967.6,
4123359.9, 81.1,	81.1,	0.0);		
(594007.6, 4123359.9,	80.3,	80.3,	0.0);	(592567.6,
4123399.9, 89.2,	89.2,	0.0);		
(592607.6, 4123399.9,	88.9,	88.9,	0.0);	(592647.6,
4123399.9, 88.7,	88.7,	0.0);		
(592687.6, 4123399.9,	88.7,	88.7,	0.0);	(592727.6,
4123399.9, 88.3,	88.3,	0.0);		
(592767.6, 4123399.9,	88.3,	88.3,	0.0);	(592807.6,
4123399.9, 88.9,	88.9,	0.0);		
(592847.6, 4123399.9,	90.3,	90.3,	0.0);	(592887.6,
4123399.9, 90.5,	90.5,	0.0);		
(592927.6, 4123399.9,	90.1,	90.1,	0.0);	(592967.6,
4123399.9, 89.5,	89.5,	0.0);		
(593007.6, 4123399.9,	89.3,	89.3,	0.0);	(593047.6,
4123399.9, 89.2,	89.2,	0.0);		
(593087.6, 4123399.9,	88.7,	88.7,	0.0);	(593127.6,
4123399.9, 88.5,	88.5,	0.0);		
(593167.6, 4123399.9,	87.9,	87.9,	0.0);	(593207.6,
4123399.9, 87.8,	87.8,	0.0);		
(593247.6, 4123399.9,	87.6,	87.6,	0.0);	(593287.6,
4123399.9, 87.3,	87.3,	0.0);		
(593327.6, 4123399.9,	86.9,	86.9,	0.0);	(593367.6,
4123399.9, 86.7,	86.7,	0.0);		
(593407.6, 4123399.9,	85.9,	85.9,	0.0);	(593447.6,
4123399.9, 85.6,	85.6,	0.0);		
(593487.6, 4123399.9,	85.8,	85.8,	0.0);	(593527.6,
4123399.9, 85.5,	85.5,	0.0);		
(593567.6, 4123399.9,	85.4,	85.4,	0.0);	(593607.6,
4123399.9, 85.0,	85.0,	0.0);		

(593647.6, 4123399.9,	84.4,	84.4,	0.0);	(593687.6,
4123399.9, 84.1, 84.1,	0.0);			
(593727.6, 4123399.9,	83.3,	83.3,	0.0);	(593767.6,
4123399.9, 82.6, 82.6,	0.0);			
(593807.6, 4123399.9,	81.8,	81.8,	0.0);	(593847.6,
4123399.9, 81.0, 81.0,	0.0);			
(593887.6, 4123399.9,	80.0,	80.0,	0.0);	(593927.6,
4123399.9, 79.0, 79.0,	0.0);			
(593967.6, 4123399.9,	78.1,	78.1,	0.0);	(594007.6,
4123399.9, 77.6, 77.6,	0.0);			
(592567.6, 4123439.9,	88.9,	88.9,	0.0);	(592607.6,
4123439.9, 88.7, 88.7,	0.0);			
(592647.6, 4123439.9,	88.5,	88.5,	0.0);	(592687.6,
4123439.9, 88.3, 88.3,	0.0);			
(592727.6, 4123439.9,	87.9,	87.9,	0.0);	(592767.6,
4123439.9, 87.9, 87.9,	0.0);			
(592807.6, 4123439.9,	88.1,	88.1,	0.0);	(592847.6,
4123439.9, 89.5, 89.5,	0.0);			
(592887.6, 4123439.9,	90.1,	90.1,	0.0);	(592927.6,
4123439.9, 89.7, 89.7,	0.0);			
(592967.6, 4123439.9,	89.3,	89.3,	0.0);	(593007.6,
4123439.9, 89.1, 89.1,	0.0);			
(593047.6, 4123439.9,	88.8,	88.8,	0.0);	(593087.6,
4123439.9, 88.8, 88.8,	0.0);			
(593127.6, 4123439.9,	89.0,	89.0,	0.0);	(593167.6,
4123439.9, 88.0, 88.0,	0.0);			
(593207.6, 4123439.9,	87.7,	87.7,	0.0);	(593247.6,
4123439.9, 87.5, 87.5,	0.0);			
(593287.6, 4123439.9,	87.3,	87.3,	0.0);	(593327.6,
4123439.9, 87.0, 87.0,	0.0);			
(593367.6, 4123439.9,	87.0,	87.0,	0.0);	(593407.6,
4123439.9, 87.0, 87.0,	0.0);			
(593447.6, 4123439.9,	86.7,	86.7,	0.0);	(593487.6,
4123439.9, 86.0, 86.0,	0.0);			
(593527.6, 4123439.9,	85.1,	85.1,	0.0);	(593567.6,
4123439.9, 84.5, 84.5,	0.0);			
(593607.6, 4123439.9,	83.5,	83.5,	0.0);	(593647.6,
4123439.9, 82.4, 82.4,	0.0);			
(593687.6, 4123439.9,	81.7,	81.7,	0.0);	(593727.6,
4123439.9, 80.8, 80.8,	0.0);			
(593767.6, 4123439.9,	80.0,	80.0,	0.0);	(593807.6,
4123439.9, 79.4, 79.4,	0.0);			
(593847.6, 4123439.9,	79.2,	79.2,	0.0);	(593887.6,
4123439.9, 79.3, 79.3,	0.0);			
(593927.6, 4123439.9,	79.6,	79.6,	0.0);	(593967.6,
4123439.9, 79.7, 81.3,	0.0);			
(594007.6, 4123439.9,	79.9,	79.9,	0.0);	(592567.6,
4123479.9, 87.9, 87.9,	0.0);			

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(592607.6, 4123479.9,	88.3,	88.3,	0.0);	(592647.6,
4123479.9,	88.1,	88.1,	0.0);	
(592687.6, 4123479.9,	87.9,	87.9,	0.0);	(592727.6,
4123479.9,	87.7,	87.7,	0.0);	
(592767.6, 4123479.9,	87.7,	87.7,	0.0);	(592807.6,
4123479.9,	87.6,	87.6,	0.0);	
(592847.6, 4123479.9,	88.6,	88.6,	0.0);	(592887.6,
4123479.9,	89.6,	89.6,	0.0);	
(592927.6, 4123479.9,	89.5,	89.5,	0.0);	(592967.6,
4123479.9,	89.5,	89.5,	0.0);	
(593007.6, 4123479.9,	89.2,	89.2,	0.0);	(593047.6,
4123479.9,	88.9,	88.9,	0.0);	
(593087.6, 4123479.9,	88.5,	88.5,	0.0);	(593127.6,
4123479.9,	88.0,	88.0,	0.0);	
(593167.6, 4123479.9,	87.9,	87.9,	0.0);	(593207.6,
4123479.9,	87.6,	87.6,	0.0);	
(593247.6, 4123479.9,	87.3,	87.3,	0.0);	(593287.6,
4123479.9,	87.3,	87.3,	0.0);	
(593327.6, 4123479.9,	87.1,	87.1,	0.0);	(593367.6,
4123479.9,	86.2,	86.2,	0.0);	
(593407.6, 4123479.9,	84.9,	84.9,	0.0);	(593447.6,
4123479.9,	83.5,	86.7,	0.0);	
(593487.6, 4123479.9,	82.4,	86.3,	0.0);	(593527.6,
4123479.9,	81.7,	84.9,	0.0);	
(593567.6, 4123479.9,	81.2,	81.2,	0.0);	(593607.6,
4123479.9,	80.8,	80.8,	0.0);	
(593647.6, 4123479.9,	80.5,	80.5,	0.0);	(593687.6,
4123479.9,	80.5,	80.5,	0.0);	
(593727.6, 4123479.9,	80.5,	80.5,	0.0);	(593767.6,
4123479.9,	81.0,	81.0,	0.0);	
(593807.6, 4123479.9,	81.8,	81.8,	0.0);	(593847.6,
4123479.9,	81.9,	81.9,	0.0);	
(593887.6, 4123479.9,	81.6,	81.6,	0.0);	(593927.6,
4123479.9,	81.3,	81.3,	0.0);	
(593967.6, 4123479.9,	80.8,	80.8,	0.0);	(594007.6,
4123479.9,	80.6,	80.6,	0.0);	
(592567.6, 4123519.9,	88.0,	88.0,	0.0);	(592607.6,
4123519.9,	87.6,	87.6,	0.0);	
(592647.6, 4123519.9,	87.8,	87.8,	0.0);	(592687.6,
4123519.9,	87.6,	87.6,	0.0);	

(592727.6, 4123519.9,	87.5,	87.5,	0.0);	(592767.6,
4123519.9, 87.4,	87.4,	0.0);		
(592807.6, 4123519.9,	87.4,	87.4,	0.0);	(592847.6,
4123519.9, 87.5,	87.5,	0.0);		
(592887.6, 4123519.9,	88.8,	88.8,	0.0);	(592927.6,
4123519.9, 89.1,	89.1,	0.0);		
(592967.6, 4123519.9,	88.9,	88.9,	0.0);	(593007.6,
4123519.9, 88.4,	88.4,	0.0);		
(593047.6, 4123519.9,	87.9,	87.9,	0.0);	(593087.6,
4123519.9, 87.3,	87.3,	0.0);		
(593127.6, 4123519.9,	86.7,	87.8,	0.0);	(593167.6,
4123519.9, 86.1,	86.1,	0.0);		
(593207.6, 4123519.9,	85.6,	87.2,	0.0);	(593247.6,
4123519.9, 84.9,	86.1,	0.0);		
(593287.6, 4123519.9,	84.1,	84.1,	0.0);	(593327.6,
4123519.9, 83.3,	83.3,	0.0);		
(593367.6, 4123519.9,	82.6,	82.6,	0.0);	(593407.6,
4123519.9, 82.3,	82.3,	0.0);		
(593447.6, 4123519.9,	82.0,	82.0,	0.0);	(593487.6,
4123519.9, 81.8,	81.8,	0.0);		
(593527.6, 4123519.9,	81.7,	81.7,	0.0);	(593567.6,
4123519.9, 81.8,	81.8,	0.0);		
(593607.6, 4123519.9,	82.3,	82.3,	0.0);	(593647.6,
4123519.9, 83.0,	83.0,	0.0);		
(593687.6, 4123519.9,	83.2,	83.2,	0.0);	(593727.6,
4123519.9, 83.0,	83.0,	0.0);		
(593767.6, 4123519.9,	82.9,	82.9,	0.0);	(593807.6,
4123519.9, 82.0,	82.0,	0.0);		
(593847.6, 4123519.9,	81.8,	81.8,	0.0);	(593887.6,
4123519.9, 81.1,	81.1,	0.0);		
(593927.6, 4123519.9,	80.9,	80.9,	0.0);	(593967.6,
4123519.9, 80.2,	80.2,	0.0);		
(594007.6, 4123519.9,	80.1,	80.1,	0.0);	(592567.6,
4123559.9, 88.9,	88.9,	0.0);		
(592607.6, 4123559.9,	88.0,	88.0,	0.0);	(592647.6,
4123559.9, 87.3,	87.3,	0.0);		
(592687.6, 4123559.9,	87.1,	87.1,	0.0);	(592727.6,
4123559.9, 87.0,	87.0,	0.0);		
(592767.6, 4123559.9,	86.8,	86.8,	0.0);	(592807.6,
4123559.9, 86.5,	86.5,	0.0);		
(592847.6, 4123559.9,	86.2,	86.2,	0.0);	(592887.6,
4123559.9, 86.0,	89.1,	0.0);		
(592927.6, 4123559.9,	84.8,	89.1,	0.0);	(592967.6,
4123559.9, 83.4,	89.5,	0.0);		
(593007.6, 4123559.9,	82.3,	89.5,	0.0);	(593047.6,
4123559.9, 81.9,	89.4,	0.0);		
(593087.6, 4123559.9,	81.9,	88.9,	0.0);	(593127.6,
4123559.9, 82.0,	88.2,	0.0);		
(593167.6, 4123559.9,	82.1,	87.4,	0.0);	(593207.6,
4123559.9, 82.2,	82.2,	0.0);		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(593247.6, 4123559.9,	82.3,	82.3,	0.0);	(593287.6,
4123559.9, 82.4,	82.4,	0.0);		
(593327.6, 4123559.9,	82.5,	82.5,	0.0);	(593367.6,
4123559.9, 82.5,	82.5,	0.0);		
(593407.6, 4123559.9,	82.6,	82.6,	0.0);	(593447.6,
4123559.9, 82.8,	82.8,	0.0);		
(593487.6, 4123559.9,	82.9,	82.9,	0.0);	(593527.6,
4123559.9, 83.1,	83.1,	0.0);		
(593567.6, 4123559.9,	83.6,	83.6,	0.0);	(593607.6,
4123559.9, 83.4,	83.4,	0.0);		
(593647.6, 4123559.9,	83.3,	83.3,	0.0);	(593687.6,
4123559.9, 83.1,	83.1,	0.0);		
(593727.6, 4123559.9,	82.8,	82.8,	0.0);	(593767.6,
4123559.9, 82.4,	82.4,	0.0);		
(593807.6, 4123559.9,	81.5,	81.5,	0.0);	(593847.6,
4123559.9, 81.3,	81.3,	0.0);		
(593887.6, 4123559.9,	80.6,	80.6,	0.0);	(593927.6,
4123559.9, 80.4,	80.4,	0.0);		
(593967.6, 4123559.9,	79.7,	79.7,	0.0);	(594007.6,
4123559.9, 79.6,	79.6,	0.0);		
(592567.6, 4123599.9,	88.5,	88.5,	0.0);	(592607.6,
4123599.9, 87.9,	87.9,	0.0);		
(592647.6, 4123599.9,	87.7,	87.7,	0.0);	(592687.6,
4123599.9, 87.5,	87.5,	0.0);		
(592727.6, 4123599.9,	87.5,	87.5,	0.0);	(592767.6,
4123599.9, 87.2,	87.2,	0.0);		
(592807.6, 4123599.9,	84.4,	84.9,	0.0);	(592847.6,
4123599.9, 82.1,	86.2,	0.0);		
(592887.6, 4123599.9,	80.1,	89.1,	0.0);	(592927.6,
4123599.9, 78.9,	89.4,	0.0);		
(592967.6, 4123599.9,	78.6,	89.5,	0.0);	(593007.6,
4123599.9, 78.9,	89.5,	0.0);		
(593047.6, 4123599.9,	79.3,	89.2,	0.0);	(593087.6,
4123599.9, 80.0,	80.0,	0.0);		
(593127.6, 4123599.9,	80.6,	80.6,	0.0);	(593167.6,
4123599.9, 81.2,	81.2,	0.0);		
(593207.6, 4123599.9,	82.0,	82.0,	0.0);	(593247.6,
4123599.9, 82.7,	82.7,	0.0);		

(593287.6, 4123599.9,	83.2,	83.2,	0.0);	(593327.6,
4123599.9, 83.6,	83.6,	0.0);		
(593367.6, 4123599.9,	84.1,	84.1,	0.0);	(593407.6,
4123599.9, 84.3,	84.3,	0.0);		
(593447.6, 4123599.9,	83.9,	83.9,	0.0);	(593487.6,
4123599.9, 83.9,	83.9,	0.0);		
(593527.6, 4123599.9,	83.4,	83.4,	0.0);	(593567.6,
4123599.9, 83.5,	83.5,	0.0);		
(593607.6, 4123599.9,	83.0,	83.0,	0.0);	(593647.6,
4123599.9, 83.0,	83.0,	0.0);		
(593687.6, 4123599.9,	83.1,	83.1,	0.0);	(593727.6,
4123599.9, 82.5,	82.5,	0.0);		
(593767.6, 4123599.9,	82.0,	82.0,	0.0);	(593807.6,
4123599.9, 81.5,	81.5,	0.0);		
(593847.6, 4123599.9,	81.0,	81.0,	0.0);	(593887.6,
4123599.9, 80.2,	80.2,	0.0);		
(593927.6, 4123599.9,	80.2,	80.2,	0.0);	(593967.6,
4123599.9, 79.4,	79.4,	0.0);		
(594007.6, 4123599.9,	79.4,	79.4,	0.0);	(593087.6,
4123639.9, 81.7,	88.6,	0.0);		
(593127.6, 4123639.9,	83.2,	87.3,	0.0);	(593167.6,
4123639.9, 84.5,	84.5,	0.0);		
(593207.6, 4123639.9,	85.0,	85.0,	0.0);	(593247.6,
4123639.9, 85.3,	85.3,	0.0);		
(593287.6, 4123639.9,	85.0,	85.0,	0.0);	(593327.6,
4123639.9, 85.0,	85.0,	0.0);		
(593367.6, 4123639.9,	84.5,	84.5,	0.0);	(593407.6,
4123639.9, 84.4,	84.4,	0.0);		
(593447.6, 4123639.9,	83.9,	83.9,	0.0);	(593487.6,
4123639.9, 83.7,	83.7,	0.0);		
(593527.6, 4123639.9,	83.3,	83.3,	0.0);	(593567.6,
4123639.9, 83.0,	83.0,	0.0);		
(593607.6, 4123639.9,	82.9,	82.9,	0.0);	(593647.6,
4123639.9, 82.3,	82.3,	0.0);		
(593687.6, 4123639.9,	82.7,	82.7,	0.0);	(593727.6,
4123639.9, 82.2,	82.2,	0.0);		
(593767.6, 4123639.9,	82.1,	82.1,	0.0);	(593807.6,
4123639.9, 81.4,	81.4,	0.0);		
(593847.6, 4123639.9,	81.1,	81.1,	0.0);	(593887.6,
4123639.9, 80.0,	80.0,	0.0);		
(593927.6, 4123639.9,	79.9,	79.9,	0.0);	(593967.6,
4123639.9, 79.2,	79.2,	0.0);		
(594007.6, 4123639.9,	79.0,	79.0,	0.0);	(593087.6,
4123679.9, 86.7,	88.6,	0.0);		
(593127.6, 4123679.9,	87.3,	87.3,	0.0);	(593167.6,
4123679.9, 86.5,	86.5,	0.0);		
(593207.6, 4123679.9,	85.9,	85.9,	0.0);	(593247.6,
4123679.9, 85.9,	85.9,	0.0);		
(593287.6, 4123679.9,	85.1,	85.1,	0.0);	(593327.6,
4123679.9, 84.7,	84.7,	0.0);		

(593367.6, 4123679.9, 84.5, 84.5, 0.0); (593407.6,
4123679.9, 84.1, 84.1, 0.0);

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(593447.6, 4123679.9, 83.9, 83.9, 0.0); (593487.6,
4123679.9, 83.3, 83.3, 0.0);

(593527.6, 4123679.9, 83.2, 83.2, 0.0); (593567.6,
4123679.9, 82.6, 82.6, 0.0);

(593607.6, 4123679.9, 82.6, 82.6, 0.0); (593647.6,
4123679.9, 82.4, 82.4, 0.0);

(593687.6, 4123679.9, 82.3, 82.3, 0.0); (593727.6,
4123679.9, 82.1, 82.1, 0.0);

(593767.6, 4123679.9, 81.9, 81.9, 0.0); (593807.6,
4123679.9, 81.0, 81.0, 0.0);

(593847.6, 4123679.9, 80.8, 80.8, 0.0); (593887.6,
4123679.9, 79.7, 79.7, 0.0);

(593927.6, 4123679.9, 79.7, 79.7, 0.0); (593967.6,
4123679.9, 79.0, 79.0, 0.0);

(594007.6, 4123679.9, 78.8, 78.8, 0.0); (593087.6,
4123719.9, 87.0, 87.0, 0.0);

(593127.6, 4123719.9, 86.4, 86.4, 0.0); (593167.6,
4123719.9, 85.8, 85.8, 0.0);

(593207.6, 4123719.9, 85.5, 85.5, 0.0); (593247.6,
4123719.9, 85.5, 85.5, 0.0);

(593287.6, 4123719.9, 85.0, 85.0, 0.0); (593327.6,
4123719.9, 84.3, 84.3, 0.0);

(593367.6, 4123719.9, 84.3, 84.3, 0.0); (593407.6,
4123719.9, 83.8, 83.8, 0.0);

(593447.6, 4123719.9, 83.6, 83.6, 0.0); (593487.6,
4123719.9, 83.2, 83.2, 0.0);

(593527.6, 4123719.9, 82.8, 82.8, 0.0); (593567.6,
4123719.9, 82.7, 82.7, 0.0);

(593607.6, 4123719.9, 82.1, 82.1, 0.0); (593647.6,
4123719.9, 82.3, 82.3, 0.0);

(593687.6, 4123719.9, 82.1, 82.1, 0.0); (593727.6,
4123719.9, 81.6, 81.6, 0.0);

(593767.6, 4123719.9, 81.4, 81.4, 0.0); (593807.6,
4123719.9, 80.7, 80.7, 0.0);

(593847.6, 4123719.9, 80.1, 80.1, 0.0); (593887.6,
4123719.9, 79.3, 79.3, 0.0);

(593927.6, 4123719.9,	79.3,	79.3,	0.0);	(593967.6,
4123719.9, 78.9, 78.9,	0.0);			
(594007.6, 4123719.9,	78.6,	78.6,	0.0);	(593087.6,
4123759.9, 86.4, 86.4,	0.0);			
(593127.6, 4123759.9,	86.2,	86.2,	0.0);	(593167.6,
4123759.9, 85.9, 85.9,	0.0);			
(593207.6, 4123759.9,	85.0,	85.0,	0.0);	(593247.6,
4123759.9, 84.7, 84.7,	0.0);			
(593287.6, 4123759.9,	84.9,	84.9,	0.0);	(593327.6,
4123759.9, 84.3, 84.3,	0.0);			
(593367.6, 4123759.9,	83.7,	83.7,	0.0);	(593407.6,
4123759.9, 83.7, 83.7,	0.0);			
(593447.6, 4123759.9,	83.1,	83.1,	0.0);	(593487.6,
4123759.9, 83.1, 83.1,	0.0);			
(593527.6, 4123759.9,	82.5,	82.5,	0.0);	(593567.6,
4123759.9, 82.5, 82.5,	0.0);			
(593607.6, 4123759.9,	82.1,	82.1,	0.0);	(593647.6,
4123759.9, 81.8, 81.8,	0.0);			
(593687.6, 4123759.9,	81.8,	81.8,	0.0);	(593727.6,
4123759.9, 81.3, 81.3,	0.0);			
(593767.6, 4123759.9,	81.0,	81.0,	0.0);	(593807.6,
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4123759.9, 79.6, 79.6,	0.0);			
(593927.6, 4123759.9,	79.1,	79.1,	0.0);	(593967.6,
4123759.9, 78.5, 78.5,	0.0);			
(594007.6, 4123759.9,	78.3,	78.3,	0.0);	(593087.6,
4123799.9, 86.0, 86.0,	0.0);			
(593127.6, 4123799.9,	85.8,	85.8,	0.0);	(593167.6,
4123799.9, 85.3, 85.3,	0.0);			
(593207.6, 4123799.9,	84.9,	84.9,	0.0);	(593247.6,
4123799.9, 84.5, 84.5,	0.0);			
(593287.6, 4123799.9,	84.4,	84.4,	0.0);	(593327.6,
4123799.9, 84.3, 84.3,	0.0);			
(593367.6, 4123799.9,	83.5,	83.5,	0.0);	(593407.6,
4123799.9, 83.4, 83.4,	0.0);			
(593447.6, 4123799.9,	83.1,	83.1,	0.0);	(593487.6,
4123799.9, 82.8, 82.8,	0.0);			
(593527.6, 4123799.9,	82.6,	82.6,	0.0);	(593567.6,
4123799.9, 82.1, 82.1,	0.0);			
(593607.6, 4123799.9,	82.2,	82.2,	0.0);	(593647.6,
4123799.9, 81.5, 81.5,	0.0);			
(593687.6, 4123799.9,	81.1,	81.1,	0.0);	(593727.6,
4123799.9, 81.4, 81.4,	0.0);			
(593767.6, 4123799.9,	80.4,	80.4,	0.0);	(593807.6,
4123799.9, 79.8, 79.8,	0.0);			
(593847.6, 4123799.9,	79.6,	79.6,	0.0);	(593887.6,
4123799.9, 79.6, 79.6,	0.0);			
(593927.6, 4123799.9,	79.1,	79.1,	0.0);	(593967.6,
4123799.9, 78.3, 78.3,	0.0);			

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( 594007.6, 4123799.9, 78.2, 78.2, 0.0); ( 593087.6,
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( 593127.6, 4123839.9, 85.4, 85.4, 0.0); ( 593167.6,
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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 593927.6, 4123839.9, 78.4, 78.4, 0.0); ( 593967.6,
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( 593127.6, 4123879.9, 85.1, 85.1, 0.0); ( 593167.6,
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( 593287.6, 4123879.9, 83.6, 83.6, 0.0); ( 593327.6,
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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT
BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR
FASTAREA/FASTALL

DISTANCE (METERS)	SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS) YR (METERS)
- - -	- - - - -	- - - - -
-7.79	L0006614	592807.6 4123319.9
-0.89	L0006615	592807.6 4123319.9
-1.67	L0006616	592807.6 4123359.9
-3.94	L0006619	592847.6 4123399.9
-12.01	L0006620	592847.6 4123399.9
-3.22	L0006623	592887.6 4123439.9
-5.91	L0006625	592887.6 4123479.9
-2.07	L0006626	592887.6 4123479.9
	L0006628	592927.6 4123519.9

-3.10	L0006629	592927.6	4123519.9
-10.31	L0006631	592927.6	4123559.9
0.97	L0006553	592967.6	4123439.9
-3.19	L0006556	593007.6	4123479.9
-1.78	L0006562	593087.6	4123399.9
0.01	L0006563	593087.6	4123399.9
-14.66	L0006564	593087.6	4123399.9
0.22	L0006565	593087.6	4123359.9
-3.28	L0006566	593087.6	4123359.9
-0.75	L0006568	593127.6	4123319.9
0.30	L0006569	593127.6	4123319.9
-0.08	L0006570	593127.6	4123279.9
-1.60	L0006571	593127.6	4123279.9
-14.36	L0006574	593167.6	4123239.9
-6.16	L0006575	593167.6	4123239.9
-0.65	L0006576	593207.6	4123239.9
-0.98	L0006577	593207.6	4123239.9
-5.58	L0006579	593247.6	4123239.9
-5.53	L0006580	593247.6	4123239.9
-0.23	L0006581	593287.6	4123239.9
-0.54	L0006582	593287.6	4123239.9
-4.96	L0006584	593327.6	4123239.9
-4.89	L0006585	593327.6	4123239.9
0.20	L0006586	593367.6	4123239.9
-0.09	L0006587	593367.6	4123239.9

-4.33	L0006589	593407.6	4123239.9
-4.25	L0006590	593407.6	4123239.9
0.65	L0006591	593447.6	4123239.9
0.38	L0006592	593447.6	4123239.9
-3.70	L0006594	593487.6	4123239.9
-3.60	L0006596	593527.6	4123239.9

0.86

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT
 BE PERFORMED *
 LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR
 FASTAREA/FASTALL

DISTANCE (METERS)	SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS) YR (METERS)
- - -	- - - - -	- - - - -
-3.06	L0006597	593527.6 4123239.9
-2.95	L0006599	593567.6 4123239.9
-2.29	L0006602	593607.6 4123239.9
0.28	L0006604	593647.6 4123279.9
-3.33	L0006605	593647.6 4123279.9
0.78	L0006606	593647.6 4123319.9
-1.77	L0006607	593647.6 4123319.9
-6.03	L0006610	593687.6 4123359.9

-2.79	L0006611	593687.6	4123359.9
-1.65	L0006613	593687.6	4123399.9
0.42	L0005351	593567.6	4123279.9
-11.89	L0005352	593567.6	4123279.9
-12.21	L0005354	593607.6	4123279.9
-5.14	L0005355	593607.6	4123279.9
0.21	L0005361	593567.6	4123279.9
-1.95	L0005363	593527.6	4123319.9
-4.67	L0005365	593567.6	4123319.9
-1.09	L0005366	593567.6	4123319.9
-2.30	L0005367	593607.6	4123319.9
-3.48	L0005368	593607.6	4123319.9
0.64	L0005369	593647.6	4123319.9
-5.05	L0005370	593647.6	4123319.9
-3.69	L0005372	593687.6	4123359.9
-6.84	L0005373	593687.6	4123359.9
-7.14	L0005374	593647.6	4123359.9
-10.84	L0005375	593647.6	4123359.9
-3.13	L0005376	593607.6	4123359.9
-14.74	L0005377	593607.6	4123359.9
0.89	L0005378	593567.6	4123359.9
-16.41	L0005379	593567.6	4123359.9
-0.78	L0005380	593567.6	4123359.9
-2.52	L0005381	593527.6	4123359.9
-1.12	L0005383	593567.6	4123399.9

-5.47	L0005384	593567.6	4123399.9
-5.83	L0005386	593607.6	4123399.9
-4.87	L0005388	593647.6	4123399.9
-2.85	L0005390	593687.6	4123399.9
-0.15	L0005391	593687.6	4123399.9
-7.26	L0005392	593687.6	4123399.9
-3.93	L0005393	593687.6	4123399.9

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT
 BE PERFORMED *
 LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR
 FASTAREA/FASTALL

DISTANCE (METERS)	SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS) YR (METERS)
- - -	- - - - -	- - - - -
-2.53	L0005395	593647.6 4123399.9
-0.30	L0005397	593607.6 4123399.9
-0.79	L0005398	593607.6 4123399.9
-1.92	L0005400	593567.6 4123399.9
-1.02	L0005402	593527.6 4123439.9
-5.99	L0005403	593527.6 4123439.9
-6.98	L0005404	593567.6 4123439.9
	L0005405	593567.6 4123439.9

-10.97	L0005406	593607.6	4123439.9
-1.90	L0005407	593607.6	4123439.9
-10.13	L0005409	593647.6	4123439.9
-4.51	L0005413	593687.6	4123439.9
-9.51	L0005414	593687.6	4123439.9
-1.54	L0005415	593647.6	4123439.9
-11.18	L0005416	593647.6	4123439.9
-6.79	L0005417	593607.6	4123439.9
-5.74	L0005418	593607.6	4123439.9
-7.53	L0005420	593567.6	4123439.9
-3.07	L0005422	593527.6	4123479.9
0.81	L0005424	593487.6	4123479.9
-3.91	L0005425	593487.6	4123479.9
-4.46	L0005426	593447.6	4123479.9
-4.86	L0005427	593447.6	4123479.9
-11.87	L0005428	593407.6	4123479.9
-1.39	L0005429	593407.6	4123479.9
-13.41	L0005431	593367.6	4123479.9
-6.43	L0005432	593367.6	4123479.9
-10.59	L0005433	593367.6	4123479.9
-3.76	L0005438	593447.6	4123439.9
-2.63	L0005440	593487.6	4123439.9
-7.33	L0005442	593527.6	4123439.9
-9.91	L0005443	593527.6	4123439.9
-7.56	L0005445	593487.6	4123439.9

-2.99	L0005446	593487.6	4123439.9
-5.94	L0005447	593447.6	4123439.9
-3.27	L0005448	593447.6	4123439.9
-13.71	L0005449	593407.6	4123439.9
0.50	L0005450	593407.6	4123439.9
-12.99	L0005451	593407.6	4123439.9
0.88	L0005452	593367.6	4123439.9

-5.13

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT
BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR
FASTAREA/FASTALL

DISTANCE (METERS)	SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS) YR (METERS)
- - -	- - - - -	- - - - -
-14.84	L0005453	593367.6 4123439.9
-2.03	L0005454	593367.6 4123439.9
0.58	L0005457	593407.6 4123399.9
-4.64	L0005459	593447.6 4123399.9
-9.21	L0005461	593487.6 4123399.9
-11.57	L0005463	593527.6 4123399.9
-9.13	L0005464	593527.6 4123399.9

-3.33	L0005467	593487.6	4123399.9
-7.39	L0005469	593447.6	4123399.9
0.87	L0005470	593447.6	4123399.9
-9.39	L0005471	593407.6	4123399.9
-4.52	L0005472	593407.6	4123399.9
-8.01	L0005473	593367.6	4123399.9
-8.13	L0005474	593367.6	4123399.9
-5.79	L0005475	593367.6	4123359.9
-5.05	L0005476	593367.6	4123359.9
-5.54	L0005477	593407.6	4123359.9
-8.50	L0005478	593407.6	4123359.9
-2.07	L0005479	593447.6	4123359.9
-11.30	L0005480	593447.6	4123359.9
-12.37	L0005482	593487.6	4123359.9
0.08	L0005483	593487.6	4123359.9
-10.87	L0005484	593527.6	4123359.9
-4.45	L0006502	593327.6	4123479.9
-1.25	L0006503	593327.6	4123479.9
-3.05	L0006504	593367.6	4123479.9
-0.45	L0006505	593367.6	4123479.9
-6.66	L0006506	593327.6	4123479.9
-4.46	L0006507	593327.6	4123479.9
-4.49	L0006508	593287.6	4123479.9
-5.23	L0006510	593287.6	4123439.9
-6.40	L0006511	593327.6	4123439.9

-7.29	L0006512	593327.6	4123439.9
-1.08	L0006513	593367.6	4123439.9
0.56	L0006514	593367.6	4123439.9
-1.95	L0006516	593327.6	4123439.9
-1.09	L0006518	593287.6	4123399.9
-9.78	L0006519	593287.6	4123399.9
-4.21	L0006520	593327.6	4123399.9
-13.78	L0006521	593327.6	4123399.9

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT
 BE PERFORMED *
 LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR
 FASTAREA/FASTALL

DISTANCE	SOURCE	- - RECEPTOR LOCATION - -
(METERS)	ID	XR (METERS) YR (METERS)
- - -	- - - - -	- - - - -
-0.21	L0006522	593367.6 4123399.9
0.27	L0006523	593367.6 4123399.9
-1.93	L0006525	593327.6 4123359.9
-1.07	L0006527	593287.6 4123359.9
-12.01	L0006528	593287.6 4123359.9
0.19	L0006529	593327.6 4123359.9
	L0006530	593327.6 4123359.9

-15.49	L0006531	593327.6	4123359.9
0.16	L0006534	593327.6	4123319.9
-4.56	L0006536	593287.6	4123319.9
-3.20	L0006537	593287.6	4123319.9
-10.13	L0006539	593327.6	4123319.9
-12.45	L0006540	593327.6	4123319.9
-1.51	L0006541	593367.6	4123319.9
-5.87	L0006543	593327.6	4123279.9
0.07	L0006544	593327.6	4123279.9
-0.80	L0006546	593287.6	4123279.9
-8.95	L0006548	593327.6	4123279.9
-16.50	L0006549	593327.6	4123279.9
-1.46	L0005675	593367.6	4123359.9
0.58	L0005676	593407.6	4123359.9
0.45	L0005677	593407.6	4123359.9
-1.62	L0005679	593447.6	4123359.9
-3.05	L0005681	593487.6	4123359.9
-3.48	L0005683	593527.6	4123359.9
-2.83	L0005684	593527.6	4123319.9
-8.37	L0005685	593527.6	4123319.9
-3.10	L0005686	593487.6	4123319.9
-8.20	L0005687	593487.6	4123319.9
-6.72	L0005688	593447.6	4123319.9
-4.69	L0005689	593447.6	4123319.9
-9.98	L0005690	593407.6	4123319.9

-0.96	L0005691	593407.6	4123319.9
-12.23	L0005693	593367.6	4123319.9
-12.58	L0005694	593367.6	4123319.9
-2.97	L0005696	593407.6	4123319.9
0.27	L0005698	593447.6	4123319.9
0.80	L0005701	593487.6	4123319.9
-0.69	L0005703	593527.6	4123319.9
-2.01	L0005704	593527.6	4123279.9
-10.28			

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT
 BE PERFORMED *
 LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR
 FASTAREA/FASTALL

DISTANCE (METERS)	SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS) YR (METERS)
- - -		- - - - -
-9.57	L0005706	593487.6 4123279.9
-0.53	L0005707	593487.6 4123279.9
-7.27	L0005708	593447.6 4123279.9
-3.67	L0005709	593447.6 4123279.9
-4.16	L0005710	593407.6 4123279.9
-6.26	L0005711	593407.6 4123279.9

-0.66

-12.87

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*** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23

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*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

*** METEOROLOGICAL DAYS SELECTED FOR

PROCESSING ***

(1=YES; 0=NO)

[illegible]

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE 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 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23

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*** AERMET - VERSION 18081 ***
*** 17:51:42
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

DATA ***

Profile file: Good Sam Phase I Cons.PFL

Profile format: FREE

Upper air station no.: 23230
Name:

Year: 2013

Year: 2013

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O	LEN	Z0	BOWEN
ALBEDO	REF	WS	WD	HT	REF	TA	HT							

13	01	01	1	01	-17.4	0.169	-9.000	-9.000	-999.	167.	31.4	0.02	2.57
1.00		2.62		136.	7.9	277.0	2.0						
13	01	01	1	02	-12.5	0.137	-9.000	-9.000	-999.	122.	20.8	0.02	2.57
1.00		2.16		129.	7.9	277.0	2.0						
13	01	01	1	03	-4.1	0.080	-9.000	-9.000	-999.	55.	11.3	0.05	2.57
1.00		1.14		227.	7.9	276.4	2.0						
13	01	01	1	04	-6.8	0.103	-9.000	-9.000	-999.	80.	14.8	0.05	2.57
1.00		1.43		102.	7.9	276.4	2.0						
13	01	01	1	05	-10.0	0.126	-9.000	-9.000	-999.	108.	18.3	0.05	2.57
1.00		1.72		79.	7.9	277.0	2.0						
13	01	01	1	06	-6.3	0.096	-9.000	-9.000	-999.	71.	12.8	0.02	2.57
1.00		1.55		153.	7.9	277.5	2.0						
13	01	01	1	07	-2.4	0.062	-9.000	-9.000	-999.	37.	9.0	0.02	2.57
1.00		0.92		171.	7.9	277.5	2.0						
13	01	01	1	08	-7.0	0.105	-9.000	-9.000	-999.	82.	15.0	0.05	2.57
0.74		1.45		6.	7.9	277.5	2.0						
13	01	01	1	09	-0.3	0.039	-9.000	-9.000	-999.	21.	19.3	0.02	2.57
0.39		0.62		119.	7.9	279.2	2.0						
13	01	01	1	10	65.7	0.147	0.659	0.005	159.	135.	-4.4	0.05	2.57
0.27		1.37		228.	7.9	280.9	2.0						
13	01	01	1	11	118.0	0.197	1.211	0.006	550.	209.	-5.9	0.05	2.57
0.23		1.91		208.	7.9	281.4	2.0						
13	01	01	1	12	147.9	0.180	1.536	0.008	894.	184.	-3.6	0.05	2.57
0.21		1.64		225.	7.9	283.1	2.0						
13	01	01	1	13	152.7	0.150	1.579	0.007	941.	139.	-2.0	0.02	2.57
0.21		1.54		302.	7.9	283.8	2.0						
13	01	01	1	14	132.9	0.201	1.528	0.006	980.	216.	-5.6	0.05	2.57
0.22		1.94		277.	7.9	284.9	2.0						

13	01	01	1	15	89.1	0.138	1.349	0.005	1005.	124.	-2.7	0.02	2.57
0.25	1.48	308.			7.9	285.4	2.0						
13	01	01	1	16	25.1	0.174	0.887	0.005	1012.	174.	-19.0	0.05	2.57
0.33	1.86	10.			7.9	285.4	2.0						
13	01	01	1	17	-18.7	0.221	-9.000	-9.000	-999.	249.	53.5	0.05	2.57
0.57	2.89	12.			7.9	283.8	2.0						
13	01	01	1	18	-15.5	0.159	-9.000	-9.000	-999.	153.	27.9	0.05	2.57
1.00	2.13	353.			7.9	282.5	2.0						
13	01	01	1	19	-18.6	0.183	-9.000	-9.000	-999.	188.	36.9	0.05	2.57
1.00	2.50	225.			7.9	280.9	2.0						
13	01	01	1	20	-4.1	0.078	-9.000	-9.000	-999.	59.	10.5	0.02	2.57
1.00	1.26	136.			7.9	280.4	2.0						
13	01	01	1	21	-11.8	0.133	-9.000	-9.000	-999.	117.	19.6	0.02	2.57
1.00	2.10	125.			7.9	278.8	2.0						
13	01	01	1	22	-7.6	0.106	-9.000	-9.000	-999.	83.	14.3	0.02	2.57
1.00	1.70	110.			7.9	277.5	2.0						
13	01	01	1	23	-6.2	0.095	-9.000	-9.000	-999.	71.	12.7	0.02	2.57
1.00	1.54	146.			7.9	277.0	2.0						
13	01	01	1	24	-15.2	0.152	-9.000	-9.000	-999.	142.	25.4	0.02	2.57
1.00	2.37	130.			7.9	277.0	2.0						

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
13	01	01	01	7.9	1	136.	2.62	277.1	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITES ***

INCLUDING SOURCE(S):				L0006550	L0006551
, L0006552	, L0006553	, L0006554	,		
	L0006555	, L0006556	, L0006557	, L0006558	, L0006559
, L0006560	, L0006561	, L0006562	,		
	L0006563	, L0006564	, L0006565	, L0006566	, L0006567
, L0006568	, L0006569	, L0006570	,		
	L0006571	, L0006572	, L0006573	, L0006574	, L0006575
, L0006576	, L0006577	, . . .	,		

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
592567.59	4122799.92	0.04346	592607.59	
4122799.92	0.04592			
592647.59	4122799.92	0.04838	592687.59	
4122799.92	0.05143			
592727.59	4122799.92	0.05441	592767.59	
4122799.92	0.05778			
592807.59	4122799.92	0.06182	592847.59	
4122799.92	0.06533			
592887.59	4122799.92	0.07030	592927.59	
4122799.92	0.07828			
592967.59	4122799.92	0.08387	593007.59	
4122799.92	0.08940			
593047.59	4122799.92	0.09562	593087.59	
4122799.92	0.10168			
593127.59	4122799.92	0.10812	593167.59	
4122799.92	0.11476			
593207.59	4122799.92	0.12315	593247.59	
4122799.92	0.13209			
593287.59	4122799.92	0.14082	593327.59	
4122799.92	0.15150			
593367.59	4122799.92	0.16451	593407.59	
4122799.92	0.17983			
593447.59	4122799.92	0.19556	593487.59	
4122799.92	0.21263			
593527.59	4122799.92	0.23117	593567.59	
4122799.92	0.25021			
593607.59	4122799.92	0.26831	593647.59	
4122799.92	0.28502			
593687.59	4122799.92	0.29916	593727.59	
4122799.92	0.31085			
593767.59	4122799.92	0.32080	593807.59	
4122799.92	0.32755			
593847.59	4122799.92	0.33232	593887.59	
4122799.92	0.33435			
593927.59	4122799.92	0.33375	593967.59	
4122799.92	0.33044			
594007.59	4122799.92	0.32410	592567.59	
4122839.92	0.04664			
592607.59	4122839.92	0.04943	592647.59	
4122839.92	0.05226			
592687.59	4122839.92	0.05543	592727.59	
4122839.92	0.05912			
592767.59	4122839.92	0.06369	592807.59	
4122839.92	0.06778			

592847.59	4122839.92	0.07231	592887.59
4122839.92	0.07767		
592927.59	4122839.92	0.08689	592967.59
4122839.92	0.09392		
593007.59	4122839.92	0.10196	593047.59
4122839.92	0.10965		
593087.59	4122839.92	0.11635	593127.59
4122839.92	0.12449		
593167.59	4122839.92	0.13393	593207.59
4122839.92	0.14468		
593247.59	4122839.92	0.15605	593287.59
4122839.92	0.16906		
593327.59	4122839.92	0.18388	593367.59
4122839.92	0.20149		
593407.59	4122839.92	0.22251	593447.59
4122839.92	0.24398		
593487.59	4122839.92	0.26703	593527.59
4122839.92	0.29065		
593567.59	4122839.92	0.31433	593607.59
4122839.92	0.33460		
593647.59	4122839.92	0.35300	593687.59
4122839.92	0.36754		
593727.59	4122839.92	0.37799	593767.59
4122839.92	0.38599		
593807.59	4122839.92	0.38983	593847.59
4122839.92	0.39114		
593887.59	4122839.92	0.38885	593927.59
4122839.92	0.38355		
593967.59	4122839.92	0.37511	594007.59
4122839.92	0.36329		
592567.59	4122879.92	0.05029	592607.59
4122879.92	0.05350		
592647.59	4122879.92	0.05669	592687.59
4122879.92	0.06014		
592727.59	4122879.92	0.06480	592767.59
4122879.92	0.07014		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***
 INCLUDING SOURCE(S): L0006550 , L0006551
 , L0006552 , L0006553 , L0006554 ,
 L0006555 , L0006556 , L0006557 , L0006558 , L0006559
 , L0006560 , L0006561 , L0006562 ,

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, L0006568      , L0006563      , L0006564      , L0006565      , L0006566      , L0006567
, L0006568      , L0006569      , L0006570      ,
, L0006571      , L0006572      , L0006573      , L0006574      , L0006575
, L0006576      , L0006577      , . . .

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592807.59	4122879.92	0.07499	592847.59
4122879.92	0.08208		
592887.59	4122879.92	0.09138	592927.59
4122879.92	0.09904		
592967.59	4122879.92	0.10715	593007.59
4122879.92	0.11619		
593047.59	4122879.92	0.12577	593087.59
4122879.92	0.13499		
593127.59	4122879.92	0.14509	593167.59
4122879.92	0.15851		
593207.59	4122879.92	0.17159	593247.59
4122879.92	0.18830		
593287.59	4122879.92	0.20677	593327.59
4122879.92	0.22839		
593367.59	4122879.92	0.25325	593407.59
4122879.92	0.28203		
593447.59	4122879.92	0.31167	593487.59
4122879.92	0.34221		
593527.59	4122879.92	0.37240	593567.59
4122879.92	0.39936		
593607.59	4122879.92	0.42138	593647.59
4122879.92	0.43998		
593687.59	4122879.92	0.45334	593727.59
4122879.92	0.46133		
593767.59	4122879.92	0.46526	593807.59
4122879.92	0.46426		
593847.59	4122879.92	0.45969	593887.59
4122879.92	0.45105		
593927.59	4122879.92	0.43889	593967.59
4122879.92	0.42330		
594007.59	4122879.92	0.40422	592567.59
4122919.92	0.05428		
592607.59	4122919.92	0.05784	592647.59
4122919.92	0.06188		
592687.59	4122919.92	0.06638	592727.59

4122919.92	0.07187		
592767.59	4122919.92	0.07781	592807.59
4122919.92	0.08391		
592847.59	4122919.92	0.09477	592887.59
4122919.92	0.10285		
592927.59	4122919.92	0.11372	592967.59
4122919.92	0.12422		
593007.59	4122919.92	0.13470	593047.59
4122919.92	0.14592		
593087.59	4122919.92	0.15881	593127.59
4122919.92	0.17286		
593167.59	4122919.92	0.19188	593207.59
4122919.92	0.20905		
593247.59	4122919.92	0.23266	593287.59
4122919.92	0.25852		
593327.59	4122919.92	0.29200	593367.59
4122919.92	0.32794		
593407.59	4122919.92	0.36845	593447.59
4122919.92	0.40965		
593487.59	4122919.92	0.44936	593527.59
4122919.92	0.48417		
593567.59	4122919.92	0.51355	593607.59
4122919.92	0.53533		
593647.59	4122919.92	0.55110	593687.59
4122919.92	0.56061		
593727.59	4122919.92	0.56361	593767.59
4122919.92	0.56097		
593807.59	4122919.92	0.55268	593847.59
4122919.92	0.53938		
593887.59	4122919.92	0.52155	593927.59
4122919.92	0.49955		
593967.59	4122919.92	0.47403	594007.59
4122919.92	0.44551		
592567.59	4122959.92	0.05908	592607.59
4122959.92	0.06295		
592647.59	4122959.92	0.06764	592687.59
4122959.92	0.07295		
592727.59	4122959.92	0.07989	592767.59
4122959.92	0.08687		
592807.59	4122959.92	0.09475	592847.59
4122959.92	0.10743		
592887.59	4122959.92	0.11739	592927.59
4122959.92	0.12953		
592967.59	4122959.92	0.14312	593007.59
4122959.92	0.15798		

▲ *** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***

*** C:\Lakes\AERMOD View\Good Sam Phase I
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*** AERMET - VERSION 18081 ***

17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***

INCLUDING SOURCE(S): L0006550 , L0006551
 , L0006552 , L0006553 , L0006554 ,
 , L0006555 , L0006556 , L0006557 , L0006558 , L0006559
 , L0006560 , L0006561 , L0006562 ,
 , L0006563 , L0006564 , L0006565 , L0006566 , L0006567
 , L0006568 , L0006569 , L0006570 ,
 , L0006571 , L0006572 , L0006573 , L0006574 , L0006575
 , L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593047.59	4122959.92	0.17384	593087.59
4122959.92	0.19017		
593127.59	4122959.92	0.21146	593167.59
4122959.92	0.23664		
593207.59	4122959.92	0.26257	593247.59
4122959.92	0.29752		
593287.59	4122959.92	0.33679	593327.59
4122959.92	0.38758		
593367.59	4122959.92	0.44015	593407.59
4122959.92	0.49783		
593447.59	4122959.92	0.55130	593487.59
4122959.92	0.59988		
593527.59	4122959.92	0.63730	593567.59
4122959.92	0.66700		
593607.59	4122959.92	0.68372	593647.59
4122959.92	0.69207		
593687.59	4122959.92	0.69349	593727.59
4122959.92	0.68795		
593767.59	4122959.92	0.67572	593807.59
4122959.92	0.65645		
593847.59	4122959.92	0.63139	593887.59
4122959.92	0.60028		
593927.59	4122959.92	0.56436	593967.59
4122959.92	0.52567		
594007.59	4122959.92	0.48476	592567.59
4122999.92	0.06786		

592607.59	4122999.92	0.06859	592647.59
4122999.92	0.07394		
592687.59	4122999.92	0.08040	592727.59
4122999.92	0.08862		
592767.59	4122999.92	0.09863	592807.59
4122999.92	0.11008		
592847.59	4122999.92	0.12211	592887.59
4122999.92	0.13514		
592927.59	4122999.92	0.15050	592967.59
4122999.92	0.16784		
593007.59	4122999.92	0.18752	593047.59
4122999.92	0.20940		
593087.59	4122999.92	0.23252	593127.59
4122999.92	0.26446		
593167.59	4122999.92	0.30009	593207.59
4122999.92	0.34029		
593247.59	4122999.92	0.39491	593287.59
4122999.92	0.45833		
593327.59	4122999.92	0.53755	593367.59
4122999.92	0.61652		
593407.59	4122999.92	0.69633	593447.59
4122999.92	0.76174		
593487.59	4122999.92	0.81543	593527.59
4122999.92	0.85041		
593567.59	4122999.92	0.87411	593607.59
4122999.92	0.88121		
593647.59	4122999.92	0.87754	593687.59
4122999.92	0.86538		
593727.59	4122999.92	0.84606	593767.59
4122999.92	0.81848		
593807.59	4122999.92	0.78217	593847.59
4122999.92	0.73794		
593887.59	4122999.92	0.68664	593927.59
4122999.92	0.63125		
593967.59	4122999.92	0.57523	594007.59
4122999.92	0.51910		
592567.59	4123039.92	0.07343	592607.59
4123039.92	0.07571		
592647.59	4123039.92	0.08120	592687.59
4123039.92	0.08886		
592727.59	4123039.92	0.09859	592767.59
4123039.92	0.11264		
592807.59	4123039.92	0.12517	592847.59
4123039.92	0.13952		
592887.59	4123039.92	0.15635	592927.59
4123039.92	0.17631		
592967.59	4123039.92	0.19951	593007.59
4123039.92	0.22696		
593047.59	4123039.92	0.25880	593087.59
4123039.92	0.29289		

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593127.59    4123039.92    0.34092    593167.59
4123039.92    0.39588
593207.59    4123039.92    0.46364    593247.59
4123039.92    0.55376
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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*** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITES ***
INCLUDING SOURCE(S): L0006550 , L0006551
, L0006552 , L0006553 , L0006554 ,
L0006555 , L0006556 , L0006557 , L0006558 , L0006559
, L0006560 , L0006561 , L0006562 ,
L0006563 , L0006564 , L0006565 , L0006566 , L0006567
, L0006568 , L0006569 , L0006570 ,
L0006571 , L0006572 , L0006573 , L0006574 , L0006575
, L0006576 , L0006577 , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593287.59	4123039.92	0.66138	593327.59
4123039.92	0.78701		
593367.59	4123039.92	0.90158	593407.59
4123039.92	1.00251		
593447.59	4123039.92	1.07312	593487.59
4123039.92	1.12302		
593527.59	4123039.92	1.14582	593567.59
4123039.92	1.15504		
593607.59	4123039.92	1.14320	593647.59
4123039.92	1.12082		
593687.59	4123039.92	1.08899	593727.59
4123039.92	1.04749		
593767.59	4123039.92	0.99504	593807.59
4123039.92	0.93045		
593847.59	4123039.92	0.85644	593887.59
4123039.92	0.77618		
593927.59	4123039.92	0.69526	593967.59

4123039.92	0.61776		
594007.59	4123039.92	0.54449	592567.59
4123079.92	0.07917		
592607.59	4123079.92	0.08571	592647.59
4123079.92	0.08983		
592687.59	4123079.92	0.09915	592727.59
4123079.92	0.11115		
592767.59	4123079.92	0.12633	592807.59
4123079.92	0.14192		
592847.59	4123079.92	0.16032	592887.59
4123079.92	0.18243		
592927.59	4123079.92	0.20910	592967.59
4123079.92	0.24090		
593007.59	4123079.92	0.28054	593047.59
4123079.92	0.32835		
593087.59	4123079.92	0.38608	593127.59
4123079.92	0.45748		
593167.59	4123079.92	0.54674	593207.59
4123079.92	0.66907		
593247.59	4123079.92	0.83889	593287.59
4123079.92	1.03097		
593327.59	4123079.92	1.22446	593367.59
4123079.92	1.37252		
593407.59	4123079.92	1.48034	593447.59
4123079.92	1.53714		
593487.59	4123079.92	1.56776	593527.59
4123079.92	1.56670		
593567.59	4123079.92	1.55219	593607.59
4123079.92	1.51288		
593647.59	4123079.92	1.46209	593687.59
4123079.92	1.39905		
593727.59	4123079.92	1.31904	593767.59
4123079.92	1.21921		
593807.59	4123079.92	1.10404	593847.59
4123079.92	0.98187		
593887.59	4123079.92	0.86160	593927.59
4123079.92	0.74929		
593967.59	4123079.92	0.64767	594007.59
4123079.92	0.55652		
592567.59	4123119.92	0.08533	592607.59
4123119.92	0.09363		
592647.59	4123119.92	0.10237	592687.59
4123119.92	0.11121		
592727.59	4123119.92	0.12589	592767.59
4123119.92	0.14224		
592807.59	4123119.92	0.16158	592847.59
4123119.92	0.18511		
592887.59	4123119.92	0.21435	592927.59
4123119.92	0.25056		
592967.59	4123119.92	0.29585	593007.59

4123119.92	0.35437		
593047.59	4123119.92	0.42970	593087.59
4123119.92	0.52866		
593127.59	4123119.92	0.65662	593167.59
4123119.92	0.82853		
593207.59	4123119.92	1.08369	593247.59
4123119.92	1.42902		
593287.59	4123119.92	1.76492	593327.59
4123119.92	2.02154		
593367.59	4123119.92	2.16721	593407.59
4123119.92	2.24244		
593447.59	4123119.92	2.25788	593487.59
4123119.92	2.25149		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***
 INCLUDING SOURCE(S): L0006550 , L0006551
 , L0006552 , L0006553 , L0006554 ,
 L0006555 , L0006556 , L0006557 , L0006558 , L0006559
 , L0006560 , L0006561 , L0006562 ,
 L0006563 , L0006564 , L0006565 , L0006566 , L0006567
 , L0006568 , L0006569 , L0006570 ,
 L0006571 , L0006572 , L0006573 , L0006574 , L0006575
 , L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593527.59	4123119.92	2.21717	593567.59
4123119.92	2.16731		
593607.59	4123119.92	2.08862	593647.59
4123119.92	1.99138		
593687.59	4123119.92	1.86710	593727.59
4123119.92	1.70048		
593767.59	4123119.92	1.49948	593807.59
4123119.92	1.29383		

593847.59	4123119.92	1.10250	593887.59
4123119.92	0.93294		
593927.59	4123119.92	0.78591	593967.59
4123119.92	0.65970		
594007.59	4123119.92	0.55176	592567.59
4123159.92	0.09222		
592607.59	4123159.92	0.10197	592647.59
4123159.92	0.11329		
592687.59	4123159.92	0.12544	592727.59
4123159.92	0.14130		
592767.59	4123159.92	0.16105	592807.59
4123159.92	0.18541		
592847.59	4123159.92	0.21564	592887.59
4123159.92	0.25424		
592927.59	4123159.92	0.30391	592967.59
4123159.92	0.36960		
593007.59	4123159.92	0.46031	593047.59
4123159.92	0.58491		
593087.59	4123159.92	0.76439	593127.59
4123159.92	1.02260		
593167.59	4123159.92	1.43467	593207.59
4123159.92	2.11376		
593247.59	4123159.92	2.85145	593287.59
4123159.92	3.31342		
593327.59	4123159.92	3.52066	593367.59
4123159.92	3.57690		
593407.59	4123159.92	3.56523	593447.59
4123159.92	3.51743		
593487.59	4123159.92	3.46214	593527.59
4123159.92	3.39254		
593567.59	4123159.92	3.29521	593607.59
4123159.92	3.14758		
593647.59	4123159.92	2.94313	593687.59
4123159.92	2.63433		
593727.59	4123159.92	2.22048	593767.59
4123159.92	1.81360		
593807.59	4123159.92	1.47504	593847.59
4123159.92	1.20270		
593887.59	4123159.92	0.98101	593927.59
4123159.92	0.79858		
593967.59	4123159.92	0.64886	594007.59
4123159.92	0.52714		
592567.59	4123199.92	0.09977	592607.59
4123199.92	0.11112		
592647.59	4123199.92	0.12476	592687.59
4123199.92	0.14035		
592727.59	4123199.92	0.15905	592767.59
4123199.92	0.18362		
592807.59	4123199.92	0.21462	592847.59
4123199.92	0.25491		

592887.59	4123199.92	0.30654	592927.59
4123199.92	0.37566		
592967.59	4123199.92	0.47296	593007.59
4123199.92	0.61524		
593047.59	4123199.92	0.84235	593087.59
4123199.92	1.22427		
593127.59	4123199.92	1.90642	593167.59
4123199.92	3.42040		
593207.59	4123199.92	5.72908	593247.59
4123199.92	6.74953		
593287.59	4123199.92	6.92422	593327.59
4123199.92	6.86215		
593367.59	4123199.92	6.73018	593407.59
4123199.92	6.58222		
593447.59	4123199.92	6.45268	593487.59
4123199.92	6.35212		
593527.59	4123199.92	6.23340	593567.59
4123199.92	6.05794		
593607.59	4123199.92	5.73348	593647.59
4123199.92	5.04516		
593687.59	4123199.92	3.85517	593727.59
4123199.92	2.81624		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***

INCLUDING SOURCE(S):				L0006550		L0006551
, L0006552	, L0006553	, L0006554	,			
	L0006555	, L0006556	, L0006557	, L0006558		, L0006559
, L0006560	, L0006561	, L0006562	,			
	L0006563	, L0006564	, L0006565	, L0006566		, L0006567
, L0006568	, L0006569	, L0006570	,			
	L0006571	, L0006572	, L0006573	, L0006574		, L0006575
, L0006576	, L0006577	, . . .	,			

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

- - - - -	593767.59	4123199.92	2.11308	593807.59
4123199.92	1.63166			
	593847.59	4123199.92	1.27591	593887.59
4123199.92	0.99828			
	593927.59	4123199.92	0.77966	593967.59
4123199.92	0.61013			
	594007.59	4123199.92	0.48085	592567.59
4123239.92	0.10817			
	592607.59	4123239.92	0.12147	592647.59
4123239.92	0.13817			
	592687.59	4123239.92	0.15790	592727.59
4123239.92	0.18132			
	592767.59	4123239.92	0.21121	592807.59
4123239.92	0.25143			
	592847.59	4123239.92	0.30431	592887.59
4123239.92	0.37298			
	592927.59	4123239.92	0.47146	592967.59
4123239.92	0.62083			
	593007.59	4123239.92	0.85612	593047.59
4123239.92	1.29381			
	593087.59	4123239.92	2.25348	593127.59
4123239.92	5.35311			
	593167.59	4123239.92	11.09371	593207.59
4123239.92	11.44331			
	593247.59	4123239.92	12.17493	593287.59
4123239.92	10.34542			
	593327.59	4123239.92	11.47129	593367.59
4123239.92	9.87305			
	593407.59	4123239.92	11.13051	593447.59
4123239.92	9.68631			
	593487.59	4123239.92	12.97276	593527.59
4123239.92	9.35521			
	593567.59	4123239.92	12.50548	593607.59
4123239.92	12.85829			
	593647.59	4123239.92	9.10681	593687.59
4123239.92	5.19357			
	593727.59	4123239.92	3.39888	593767.59
4123239.92	2.42165			
	593807.59	4123239.92	1.78526	593847.59
4123239.92	1.31790			
	593887.59	4123239.92	0.97053	593927.59
4123239.92	0.71899			
	593967.59	4123239.92	0.54085	594007.59
4123239.92	0.41544			
	592567.59	4123279.92	0.11792	592607.59
4123279.92	0.13380			
	592647.59	4123279.92	0.15370	592687.59
4123279.92	0.17843			
	592727.59	4123279.92	0.20944	592767.59

4123279.92	0.24752		
592807.59	4123279.92	0.30002	592847.59
4123279.92	0.37288		
592887.59	4123279.92	0.47017	592927.59
4123279.92	0.61843		
592967.59	4123279.92	0.85604	593007.59
4123279.92	1.27647		
593047.59	4123279.92	2.19260	593087.59
4123279.92	5.05625		
593127.59	4123279.92	11.21800	593167.59
4123279.92	13.76907		
593207.59	4123279.92	10.35432	593247.59
4123279.92	9.24508		
593287.59	4123279.92	8.71519	593327.59
4123279.92	8.42443		
593367.59	4123279.92	8.24286	593407.59
4123279.92	7.86234		
593447.59	4123279.92	7.92423	593487.59
4123279.92	8.08887		
593527.59	4123279.92	8.06329	593567.59
4123279.92	8.06610		
593607.59	4123279.92	10.17258	593647.59
4123279.92	5.07894		
593687.59	4123279.92	7.18625	593727.59
4123279.92	4.37149		
593767.59	4123279.92	2.89526	593807.59
4123279.92	1.92995		
593847.59	4123279.92	1.28240	593887.59
4123279.92	0.86936		
593927.59	4123279.92	0.61080	593967.59
4123279.92	0.44709		

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***
 INCLUDING SOURCE(S): L0006550 , L0006551
 , L0006552 , L0006553 , L0006554 ,
 L0006555 , L0006556 , L0006557 , L0006558 , L0006559
 , L0006560 , L0006561 , L0006562 ,
 L0006563 , L0006564 , L0006565 , L0006566 , L0006567
 , L0006568 , L0006569 , L0006570 ,
 L0006571 , L0006572 , L0006573 , L0006574 , L0006575
 , L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**			
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

594007.59	4123279.92	0.34031	592567.59
4123319.92	0.12963		
592607.59	4123319.92	0.14837	592647.59
4123319.92	0.17219		
592687.59	4123319.92	0.20290	592727.59
4123319.92	0.24365		
592767.59	4123319.92	0.29764	592807.59
4123319.92	0.36777		
592847.59	4123319.92	0.47324	592887.59
4123319.92	0.62414		
592927.59	4123319.92	0.86533	592967.59
4123319.92	1.26079		
593007.59	4123319.92	2.02180	593047.59
4123319.92	3.76047		
593087.59	4123319.92	9.48262	593127.59
4123319.92	11.19013		
593167.59	4123319.92	8.68319	593207.59
4123319.92	6.02822		
593247.59	4123319.92	4.90525	593287.59
4123319.92	4.32416		
593327.59	4123319.92	3.98738	593367.59
4123319.92	3.77663		
593407.59	4123319.92	3.53682	593447.59
4123319.92	3.52511		
593487.59	4123319.92	3.47799	593527.59
4123319.92	3.47663		
593567.59	4123319.92	3.77850	593607.59
4123319.92	5.25346		
593647.59	4123319.92	4.72130	593687.59
4123319.92	12.12524		
593727.59	4123319.92	6.36270	593767.59
4123319.92	3.41106		
593807.59	4123319.92	1.84567	593847.59
4123319.92	1.07440		
593887.59	4123319.92	0.68475	593927.59
4123319.92	0.47329		
593967.59	4123319.92	0.34890	594007.59
4123319.92	0.27031		
592567.59	4123359.92	0.14329	592607.59
4123359.92	0.16578		

592647.59	4123359.92	0.19479	592687.59
4123359.92	0.23325		
592727.59	4123359.92	0.28592	592767.59
4123359.92	0.36047		
592807.59	4123359.92	0.46590	592847.59
4123359.92	0.62293		
592887.59	4123359.92	0.87381	592927.59
4123359.92	1.28740		
592967.59	4123359.92	1.97596	593007.59
4123359.92	3.25170		
593047.59	4123359.92	5.73942	593087.59
4123359.92	8.90605		
593127.59	4123359.92	13.00995	593167.59
4123359.92	6.52421		
593207.59	4123359.92	4.28650	593247.59
4123359.92	3.28238		
593287.59	4123359.92	2.77444	593327.59
4123359.92	2.49144		
593367.59	4123359.92	2.32057	593407.59
4123359.92	2.17626		
593447.59	4123359.92	2.11012	593487.59
4123359.92	2.11469		
593527.59	4123359.92	2.19699	593567.59
4123359.92	2.49468		
593607.59	4123359.92	3.29702	593647.59
4123359.92	5.45258		
593687.59	4123359.92	5.04105	593727.59
4123359.92	8.25663		
593767.59	4123359.92	2.89545	593807.59
4123359.92	1.29961		
593847.59	4123359.92	0.73744	593887.59
4123359.92	0.48580		
593927.59	4123359.92	0.35136	593967.59
4123359.92	0.27018		
594007.59	4123359.92	0.21682	592567.59
4123399.92	0.15993		
592607.59	4123399.92	0.18700	592647.59
4123399.92	0.22251		
592687.59	4123399.92	0.27058	592727.59
4123399.92	0.33787		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

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*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***

			INCLUDING SOURCE(S):	L0006550	, L0006551
, L0006552	, L0006553	, L0006554	,		
	L0006555	, L0006556	, L0006557	, L0006558	, L0006559
, L0006560	, L0006561	, L0006562	,		
	L0006563	, L0006564	, L0006565	, L0006566	, L0006567
, L0006568	, L0006569	, L0006570	,		
	L0006571	, L0006572	, L0006573	, L0006574	, L0006575
, L0006576	, L0006577	, . . .	,		

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -
592767.59	4123399.92	0.43618	592807.59
4123399.92	0.58857		
592847.59	4123399.92	0.83493	592887.59
4123399.92	1.29324		
592927.59	4123399.92	2.17197	592967.59
4123399.92	3.92609		
593007.59	4123399.92	6.00812	593047.59
4123399.92	9.07374		
593087.59	4123399.92	9.17333	593127.59
4123399.92	9.41476		
593167.59	4123399.92	4.61467	593207.59
4123399.92	2.95867		
593247.59	4123399.92	2.25045	593287.59
4123399.92	1.90131		
593327.59	4123399.92	1.70970	593367.59
4123399.92	1.59452		
593407.59	4123399.92	1.52613	593447.59
4123399.92	1.49346		
593487.59	4123399.92	1.50587	593527.59
4123399.92	1.59451		
593567.59	4123399.92	1.80568	593607.59
4123399.92	2.26598		
593647.59	4123399.92	3.41066	593687.59
4123399.92	4.78111		
593727.59	4123399.92	3.99857	593767.59
4123399.92	1.34838		
593807.59	4123399.92	0.73499	593847.59
4123399.92	0.48474		
593887.59	4123399.92	0.35224	593927.59
4123399.92	0.27172		
593967.59	4123399.92	0.21852	594007.59

4123399.92	0.18123		
592567.59	4123439.92	0.18015	592607.59
4123439.92	0.21275		
592647.59	4123439.92	0.25603	592687.59
4123439.92	0.31518		
592727.59	4123439.92	0.39907	592767.59
4123439.92	0.52447		
592807.59	4123439.92	0.72854	592847.59
4123439.92	1.11858		
592887.59	4123439.92	2.17708	592927.59
4123439.92	7.65711		
592967.59	4123439.92	11.97192	593007.59
4123439.92	13.36832		
593047.59	4123439.92	18.00517	593087.59
4123439.92	16.18464		
593127.59	4123439.92	5.12161	593167.59
4123439.92	2.72780		
593207.59	4123439.92	1.91159	593247.59
4123439.92	1.54520		
593287.59	4123439.92	1.35217	593327.59
4123439.92	1.24059		
593367.59	4123439.92	1.17139	593407.59
4123439.92	1.13206		
593447.59	4123439.92	1.12208	593487.59
4123439.92	1.14750		
593527.59	4123439.92	1.21901	593567.59
4123439.92	1.35526		
593607.59	4123439.92	1.58952	593647.59
4123439.92	1.89866		
593687.59	4123439.92	1.86306	593727.59
4123439.92	1.16967		
593767.59	4123439.92	0.71631	593807.59
4123439.92	0.48949		
593847.59	4123439.92	0.36234	593887.59
4123439.92	0.28240		
593927.59	4123439.92	0.22814	593967.59
4123439.92	0.18926		
594007.59	4123439.92	0.16041	592567.59
4123479.92	0.20431		
592607.59	4123479.92	0.24347	592647.59
4123479.92	0.29589		
592687.59	4123479.92	0.36834	592727.59
4123479.92	0.47326		
592767.59	4123479.92	0.63670	592807.59
4123479.92	0.92446		
592847.59	4123479.92	1.57189	592887.59
4123479.92	3.69345		
592927.59	4123479.92	7.67147	592967.59
4123479.92	9.22760		

▲ *** AERMOD - VERSION 22112 ***
 *** C:\Lakes\AERMOD View\Good Sam Phase I

Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***
 INCLUDING SOURCE(S): L0006550 , L0006551
 , L0006552 , L0006553 , L0006554 ,
 , L0006555 , L0006556 , L0006557 , L0006558 , L0006559
 , L0006560 , L0006561 , L0006562 ,
 , L0006563 , L0006564 , L0006565 , L0006566 , L0006567
 , L0006568 , L0006569 , L0006570 ,
 , L0006571 , L0006572 , L0006573 , L0006574 , L0006575
 , L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593007.59	4123479.92	9.37071	593047.59
4123479.92	9.42402		
593087.59	4123479.92	4.19392	593127.59
4123479.92	2.31593		
593167.59	4123479.92	1.62312	593207.59
4123479.92	1.29791		
593247.59	4123479.92	1.12110	593287.59
4123479.92	1.01532		
593327.59	4123479.92	0.94921	593367.59
4123479.92	0.91003		
593407.59	4123479.92	0.88955	593447.59
4123479.92	0.88502		
593487.59	4123479.92	0.89742	593527.59
4123479.92	0.92747		
593567.59	4123479.92	0.96889	593607.59
4123479.92	0.99513		
593647.59	4123479.92	0.95543	593687.59
4123479.92	0.82691		
593727.59	4123479.92	0.63349	593767.59
4123479.92	0.47890		
593807.59	4123479.92	0.36962	593847.59
4123479.92	0.29285		

593887.59	4123479.92	0.23844	593927.59
4123479.92	0.19856		
593967.59	4123479.92	0.16835	594007.59
4123479.92	0.14504		
592567.59	4123519.92	0.23230	592607.59
4123519.92	0.27894		
592647.59	4123519.92	0.34188	592687.59
4123519.92	0.42994		
592727.59	4123519.92	0.55942	592767.59
4123519.92	0.76259		
592807.59	4123519.92	1.10321	592847.59
4123519.92	1.67779		
592887.59	4123519.92	2.49075	592927.59
4123519.92	3.23993		
592967.59	4123519.92	3.70611	593007.59
4123519.92	3.53868		
593047.59	4123519.92	2.74137	593087.59
4123519.92	1.92894		
593127.59	4123519.92	1.41771	593167.59
4123519.92	1.13422		
593207.59	4123519.92	0.96991	593247.59
4123519.92	0.86782		
593287.59	4123519.92	0.80131	593327.59
4123519.92	0.75674		
593367.59	4123519.92	0.72789	593407.59
4123519.92	0.71125		
593447.59	4123519.92	0.70348	593487.59
4123519.92	0.70109		
593527.59	4123519.92	0.69860	593567.59
4123519.92	0.68694		
593607.59	4123519.92	0.65530	593647.59
4123519.92	0.60018		
593687.59	4123519.92	0.52095	593727.59
4123519.92	0.42708		
593767.59	4123519.92	0.34841	593807.59
4123519.92	0.28680		
593847.59	4123519.92	0.23888	593887.59
4123519.92	0.20180		
593927.59	4123519.92	0.17319	593967.59
4123519.92	0.15025		
594007.59	4123519.92	0.13181	592567.59
4123559.92	0.26241		
592607.59	4123559.92	0.31591	592647.59
4123559.92	0.38731		
592687.59	4123559.92	0.48492	592727.59
4123559.92	0.62092		
592767.59	4123559.92	0.81026	592807.59
4123559.92	1.06038		
592847.59	4123559.92	1.34777	592887.59
4123559.92	1.61836		

592927.59	4123559.92	1.77733	592967.59
4123559.92	1.75424		
593007.59	4123559.92	1.58905	593047.59
4123559.92	1.36944		
593087.59	4123559.92	1.14538	593127.59
4123559.92	0.96686		
593167.59	4123559.92	0.84080	593207.59
4123559.92	0.75348		

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***

				INCLUDING SOURCE(S):				L0006550	, L0006551
, L0006552	, L0006553	, L0006554	,						
	L0006555	, L0006556	, L0006557	, L0006558	, L0006559				
, L0006560	, L0006561	, L0006562	,						
	L0006563	, L0006564	, L0006565	, L0006566	, L0006567				
, L0006568	, L0006569	, L0006570	,						
	L0006571	, L0006572	, L0006573	, L0006574	, L0006575				
, L0006576	, L0006577	, . . .	,						

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593247.59	4123559.92	0.69240	593287.59
4123559.92	0.64908		
593327.59	4123559.92	0.61803	593367.59
4123559.92	0.59545		
593407.59	4123559.92	0.57857	593447.59
4123559.92	0.56432		
593487.59	4123559.92	0.54910	593527.59
4123559.92	0.52909		
593567.59	4123559.92	0.50103	593607.59
4123559.92	0.46431		
593647.59	4123559.92	0.42110	593687.59
4123559.92	0.37001		
593727.59	4123559.92	0.31567	593767.59

4123559.92	0.26894		
593807.59	4123559.92	0.23080	593847.59
4123559.92	0.19907		
593887.59	4123559.92	0.17273	593927.59
4123559.92	0.15159		
593967.59	4123559.92	0.13415	594007.59
4123559.92	0.11973		
592567.59	4123599.92	0.28961	592607.59
4123599.92	0.34608		
592647.59	4123599.92	0.41820	592687.59
4123599.92	0.51000		
592727.59	4123599.92	0.62443	592767.59
4123599.92	0.75876		
592807.59	4123599.92	0.88941	592847.59
4123599.92	0.99602		
592887.59	4123599.92	1.06133	592927.59
4123599.92	1.07678		
592967.59	4123599.92	1.04456	593007.59
4123599.92	0.98088		
593047.59	4123599.92	0.89650	593087.59
4123599.92	0.80442		
593127.59	4123599.92	0.72210	593167.59
4123599.92	0.65672		
593207.59	4123599.92	0.60672	593247.59
4123599.92	0.56810		
593287.59	4123599.92	0.53758	593327.59
4123599.92	0.51296		
593367.59	4123599.92	0.49242	593407.59
4123599.92	0.47360		
593447.59	4123599.92	0.45442	593487.59
4123599.92	0.43335		
593527.59	4123599.92	0.40867	593567.59
4123599.92	0.38114		
593607.59	4123599.92	0.35124	593647.59
4123599.92	0.31934		
593687.59	4123599.92	0.28422	593727.59
4123599.92	0.24857		
593767.59	4123599.92	0.21743	593807.59
4123599.92	0.19168		
593847.59	4123599.92	0.16946	593887.59
4123599.92	0.15005		
593927.59	4123599.92	0.13389	593967.59
4123599.92	0.12019		
594007.59	4123599.92	0.10878	593087.59
4123639.92	0.62067		
593127.59	4123639.92	0.57476	593167.59
4123639.92	0.53473		
593207.59	4123639.92	0.50071	593247.59
4123639.92	0.47244		
593287.59	4123639.92	0.44841	593327.59

4123639.92	0.42737		
593367.59	4123639.92	0.40794	593407.59
4123639.92	0.38889		
593447.59	4123639.92	0.36900	593487.59
4123639.92	0.34786		
593527.59	4123639.92	0.32537	593567.59
4123639.92	0.30232		
593607.59	4123639.92	0.27906	593647.59
4123639.92	0.25462		
593687.59	4123639.92	0.22920	593727.59
4123639.92	0.20401		
593767.59	4123639.92	0.18178	593807.59
4123639.92	0.16304		
593847.59	4123639.92	0.14687	593887.59
4123639.92	0.13214		
593927.59	4123639.92	0.11946	593967.59
4123639.92	0.10839		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***
 INCLUDING SOURCE(S): L0006550 , L0006551
 , L0006552 , L0006553 , L0006554 ,
 L0006555 , L0006556 , L0006557 , L0006558 , L0006559
 , L0006560 , L0006561 , L0006562 ,
 L0006563 , L0006564 , L0006565 , L0006566 , L0006567
 , L0006568 , L0006569 , L0006570 ,
 L0006571 , L0006572 , L0006573 , L0006574 , L0006575
 , L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

594007.59	4123639.92	0.09906	593087.59
4123679.92	0.49935		
593127.59	4123679.92	0.46711	593167.59
4123679.92	0.43925		

593207.59	4123679.92	0.41518	593247.59
4123679.92	0.39411		
593287.59	4123679.92	0.37516	593327.59
4123679.92	0.35732		
593367.59	4123679.92	0.33988	593407.59
4123679.92	0.32218		
593447.59	4123679.92	0.30398	593487.59
4123679.92	0.28516		
593527.59	4123679.92	0.26644	593567.59
4123679.92	0.24783		
593607.59	4123679.92	0.22943	593647.59
4123679.92	0.21048		
593687.59	4123679.92	0.19114	593727.59
4123679.92	0.17244		
593767.59	4123679.92	0.15567	593807.59
4123679.92	0.14131		
593847.59	4123679.92	0.12901	593887.59
4123679.92	0.11765		
593927.59	4123679.92	0.10758	593967.59
4123679.92	0.09851		
594007.59	4123679.92	0.09070	593087.59
4123719.92	0.40753		
593127.59	4123719.92	0.38606	593167.59
4123719.92	0.36623		
593207.59	4123719.92	0.34825	593247.59
4123719.92	0.33171		
593287.59	4123719.92	0.31606	593327.59
4123719.92	0.30075		
593367.59	4123719.92	0.28546	593407.59
4123719.92	0.26985		
593447.59	4123719.92	0.25416	593487.59
4123719.92	0.23849		
593527.59	4123719.92	0.22316	593567.59
4123719.92	0.20832		
593607.59	4123719.92	0.19340	593647.59
4123719.92	0.17843		
593687.59	4123719.92	0.16334	593727.59
4123719.92	0.14883		
593767.59	4123719.92	0.13576	593807.59
4123719.92	0.12441		
593847.59	4123719.92	0.11461	593887.59
4123719.92	0.10570		
593927.59	4123719.92	0.09761	593967.59
4123719.92	0.09015		
594007.59	4123719.92	0.08353	593087.59
4123759.92	0.34009		
593127.59	4123759.92	0.32443	593167.59
4123759.92	0.30944		
593207.59	4123759.92	0.29524	593247.59
4123759.92	0.28168		

593287.59	4123759.92	0.26847	593327.59
4123759.92	0.25532		
593367.59	4123759.92	0.24200	593407.59
4123759.92	0.22881		
593447.59	4123759.92	0.21558	593487.59
4123759.92	0.20284		
593527.59	4123759.92	0.19038	593567.59
4123759.92	0.17835		
593607.59	4123759.92	0.16622	593647.59
4123759.92	0.15404		
593687.59	4123759.92	0.14209	593727.59
4123759.92	0.13058		
593767.59	4123759.92	0.12010	593807.59
4123759.92	0.11085		
593847.59	4123759.92	0.10288	593887.59
4123759.92	0.09583		
593927.59	4123759.92	0.08918	593967.59
4123759.92	0.08296		
594007.59	4123759.92	0.07733	593087.59
4123799.92	0.28845		
593127.59	4123799.92	0.27630	593167.59
4123799.92	0.26437		
593207.59	4123799.92	0.25275	593247.59
4123799.92	0.24136		
593287.59	4123799.92	0.23010	593327.59
4123799.92	0.21883		
▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I Cons\Good Sam Phase I Cons.isc *** 10/04/23 *** AERMET - VERSION 18081 *** *** *** 17:51:42			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***

INCLUDING SOURCE(S):				L0006550	, L0006551
, L0006552	, L0006553	, L0006554	,		
	L0006555	, L0006556	, L0006557	, L0006558	, L0006559
, L0006560	, L0006561	, L0006562	,		
	L0006563	, L0006564	, L0006565	, L0006566	, L0006567
, L0006568	, L0006569	, L0006570	,		
	L0006571	, L0006572	, L0006573	, L0006574	, L0006575
, L0006576	, L0006577	, . . .	,		

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
593367.59	4123799.92	0.20745	593407.59
4123799.92	0.19632		
593447.59	4123799.92	0.18544	593487.59
4123799.92	0.17493		
593527.59	4123799.92	0.16484	593567.59
4123799.92	0.15484		
593607.59	4123799.92	0.14498	593647.59
4123799.92	0.13498		
593687.59	4123799.92	0.12524	593727.59
4123799.92	0.11607		
593767.59	4123799.92	0.10741	593807.59
4123799.92	0.09980		
593847.59	4123799.92	0.09325	593887.59
4123799.92	0.08743		
593927.59	4123799.92	0.08194	593967.59
4123799.92	0.07671		
594007.59	4123799.92	0.07193	593087.59
4123839.92	0.24781		
593127.59	4123839.92	0.23793	593167.59
4123839.92	0.22808		
593207.59	4123839.92	0.21832	593247.59
4123839.92	0.20862		
593287.59	4123839.92	0.19898	593327.59
4123839.92	0.18940		
593367.59	4123839.92	0.17982	593407.59
4123839.92	0.17043		
593447.59	4123839.92	0.16145	593487.59
4123839.92	0.15273		
593527.59	4123839.92	0.14440	593567.59
4123839.92	0.13608		
593607.59	4123839.92	0.12784	593647.59
4123839.92	0.11961		
593687.59	4123839.92	0.11164	593727.59
4123839.92	0.10414		
593767.59	4123839.92	0.09698	593807.59
4123839.92	0.09068		
593847.59	4123839.92	0.08511	593887.59
4123839.92	0.08015		
593927.59	4123839.92	0.07554	593967.59
4123839.92	0.07117		
594007.59	4123839.92	0.06710	593087.59
4123879.92	0.21517		
593127.59	4123879.92	0.20687	593167.59
4123879.92	0.19852		
593207.59	4123879.92	0.19020	593247.59

4123879.92	0.18195		
593287.59	4123879.92	0.17363	593327.59
4123879.92	0.16543		
593367.59	4123879.92	0.15748	593407.59
4123879.92	0.14959		
593447.59	4123879.92	0.14204	593487.59
4123879.92	0.13479		
593527.59	4123879.92	0.12775	593567.59
4123879.92	0.12079		
593607.59	4123879.92	0.11387	593647.59
4123879.92	0.10704		
593687.59	4123879.92	0.10038	593727.59
4123879.92	0.09411		
593767.59	4123879.92	0.08823	593807.59
4123879.92	0.08291		
593847.59	4123879.92	0.07815	593887.59
4123879.92	0.07387		
593927.59	4123879.92	0.06997	593967.59
4123879.92	0.06626		
594007.59	4123879.92	0.06278	

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

PAGE 353

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P10N INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -

592567.59	4122799.92	0.02914	592607.59
4122799.92	0.03026		
592647.59	4122799.92	0.03138	592687.59
4122799.92	0.03278		
592727.59	4122799.92	0.03415	592767.59
4122799.92	0.03571		
592807.59	4122799.92	0.03751	592847.59
4122799.92	0.03919		
592887.59	4122799.92	0.04135	592927.59
4122799.92	0.04381		
592967.59	4122799.92	0.04645	593007.59
4122799.92	0.04909		
593047.59	4122799.92	0.05212	593087.59
4122799.92	0.05520		
593127.59	4122799.92	0.05873	593167.59
4122799.92	0.06222		
593207.59	4122799.92	0.06665	593247.59
4122799.92	0.07071		
593287.59	4122799.92	0.07415	593327.59
4122799.92	0.07819		
593367.59	4122799.92	0.08395	593407.59
4122799.92	0.09037		
593447.59	4122799.92	0.09448	593487.59
4122799.92	0.09873		
593527.59	4122799.92	0.10389	593567.59
4122799.92	0.10985		
593607.59	4122799.92	0.11586	593647.59
4122799.92	0.12273		
593687.59	4122799.92	0.12966	593727.59
4122799.92	0.13772		
593767.59	4122799.92	0.14798	593807.59
4122799.92	0.15928		
593847.59	4122799.92	0.17308	593887.59
4122799.92	0.18797		
593927.59	4122799.92	0.20378	593967.59
4122799.92	0.21975		
594007.59	4122799.92	0.23420	592567.59
4122839.92	0.03074		
592607.59	4122839.92	0.03195	592647.59
4122839.92	0.03317		
592687.59	4122839.92	0.03452	592727.59
4122839.92	0.03611		
592767.59	4122839.92	0.03800	592807.59
4122839.92	0.03976		
592847.59	4122839.92	0.04169	592887.59
4122839.92	0.04393		
592927.59	4122839.92	0.04667	592967.59
4122839.92	0.04960		
593007.59	4122839.92	0.05327	593047.59
4122839.92	0.05728		

593087.59	4122839.92	0.06016	593127.59
4122839.92	0.06411		
593167.59	4122839.92	0.06877	593207.59
4122839.92	0.07393		
593247.59	4122839.92	0.07895	593287.59
4122839.92	0.08434		
593327.59	4122839.92	0.08977	593367.59
4122839.92	0.09636		
593407.59	4122839.92	0.10326	593447.59
4122839.92	0.10848		
593487.59	4122839.92	0.11395	593527.59
4122839.92	0.12063		
593567.59	4122839.92	0.12862	593607.59
4122839.92	0.13575		
593647.59	4122839.92	0.14457	593687.59
4122839.92	0.15430		
593727.59	4122839.92	0.16482	593767.59
4122839.92	0.17883		
593807.59	4122839.92	0.19396	593847.59
4122839.92	0.21188		
593887.59	4122839.92	0.23075	593927.59
4122839.92	0.25030		
593967.59	4122839.92	0.26906	594007.59
4122839.92	0.28492		
592567.59	4122879.92	0.03253	592607.59
4122879.92	0.03387		
592647.59	4122879.92	0.03516	592687.59
4122879.92	0.03654		
592727.59	4122879.92	0.03844	592767.59
4122879.92	0.04042		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

PAGE 354

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P10N INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**			
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

592807.59	4122879.92	0.04234	592847.59
4122879.92	0.04474		
592887.59	4122879.92	0.04736	592927.59
4122879.92	0.05036		
592967.59	4122879.92	0.05366	593007.59
4122879.92	0.05738		
593047.59	4122879.92	0.06182	593087.59
4122879.92	0.06562		
593127.59	4122879.92	0.06995	593167.59
4122879.92	0.07650		
593207.59	4122879.92	0.08184	593247.59
4122879.92	0.08931		
593287.59	4122879.92	0.09680	593327.59
4122879.92	0.10396		
593367.59	4122879.92	0.11081	593407.59
4122879.92	0.11833		
593447.59	4122879.92	0.12533	593487.59
4122879.92	0.13330		
593527.59	4122879.92	0.14211	593567.59
4122879.92	0.15154		
593607.59	4122879.92	0.16077	593647.59
4122879.92	0.17278		
593687.59	4122879.92	0.18624	593727.59
4122879.92	0.20179		
593767.59	4122879.92	0.22063	593807.59
4122879.92	0.24142		
593847.59	4122879.92	0.26471	593887.59
4122879.92	0.28858		
593927.59	4122879.92	0.31195	593967.59
4122879.92	0.33279		
594007.59	4122879.92	0.34879	592567.59
4122919.92	0.03445		
592607.59	4122919.92	0.03586	592647.59
4122919.92	0.03743		
592687.59	4122919.92	0.03915	592727.59
4122919.92	0.04112		
592767.59	4122919.92	0.04316	592807.59
4122919.92	0.04532		
592847.59	4122919.92	0.04803	592887.59
4122919.92	0.05078		
592927.59	4122919.92	0.05471	592967.59

4122919.92	0.05872		
593007.59	4122919.92	0.06264	593047.59
4122919.92	0.06664		
593087.59	4122919.92	0.07189	593127.59
4122919.92	0.07776		
593167.59	4122919.92	0.08594	593207.59
4122919.92	0.09159		
593247.59	4122919.92	0.10214	593287.59
4122919.92	0.10970		
593327.59	4122919.92	0.11995	593367.59
4122919.92	0.12828		
593407.59	4122919.92	0.13761	593447.59
4122919.92	0.14748		
593487.59	4122919.92	0.15850	593527.59
4122919.92	0.16925		
593567.59	4122919.92	0.18128	593607.59
4122919.92	0.19417		
593647.59	4122919.92	0.21032	593687.59
4122919.92	0.22974		
593727.59	4122919.92	0.25267	593767.59
4122919.92	0.27927		
593807.59	4122919.92	0.30818	593847.59
4122919.92	0.33828		
593887.59	4122919.92	0.36764	593927.59
4122919.92	0.39374		
593967.59	4122919.92	0.41441	594007.59
4122919.92	0.42779		
592567.59	4122959.92	0.03668	592607.59
4122959.92	0.03814		
592647.59	4122959.92	0.03988	592687.59
4122959.92	0.04179		
592727.59	4122959.92	0.04398	592767.59
4122959.92	0.04627		
592807.59	4122959.92	0.04871	592847.59
4122959.92	0.05180		
592887.59	4122959.92	0.05489	592927.59
4122959.92	0.05881		
592967.59	4122959.92	0.06326	593007.59
4122959.92	0.06857		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P10N ***
 INCLUDING SOURCE(S): L0005351 , L0005352

```

, L0005353      , L0005354      , L0005355      ,
                  L0005356      , L0005357      , L0005358      , L0005359      , L0005360
, L0005361      , L0005362      , L0005363      ,
                  L0005364      , L0005365      , L0005366      , L0005367      , L0005368
, L0005369      , L0005370      , L0005371      ,
                  L0005372      , L0005373      , L0005374      , L0005375      , L0005376
, L0005377      , L0005378      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593047.59	4122959.92	0.07418	593087.59
4122959.92	0.07906		
593127.59	4122959.92	0.08704	593167.59
4122959.92	0.09708		
593207.59	4122959.92	0.10517	593247.59
4122959.92	0.11746		
593287.59	4122959.92	0.12700	593327.59
4122959.92	0.13980		
593367.59	4122959.92	0.14973	593407.59
4122959.92	0.16277		
593447.59	4122959.92	0.17527	593487.59
4122959.92	0.18999		
593527.59	4122959.92	0.20403	593567.59
4122959.92	0.22183		
593607.59	4122959.92	0.23974	593647.59
4122959.92	0.26207		
593687.59	4122959.92	0.28996	593727.59
4122959.92	0.32365		
593767.59	4122959.92	0.36205	593807.59
4122959.92	0.40190		
593847.59	4122959.92	0.44112	593887.59
4122959.92	0.47499		
593927.59	4122959.92	0.50069	593967.59
4122959.92	0.51708		
594007.59	4122959.92	0.52237	592567.59
4122999.92	0.03942		
592607.59	4122999.92	0.04058	592647.59
4122999.92	0.04246		
592687.59	4122999.92	0.04460	592727.59
4122999.92	0.04705		
592767.59	4122999.92	0.04971	592807.59
4122999.92	0.05257		

592847.59	4122999.92	0.05595	592887.59
4122999.92	0.05968		
592927.59	4122999.92	0.06401	592967.59
4122999.92	0.06889		
593007.59	4122999.92	0.07492	593047.59
4122999.92	0.08133		
593087.59	4122999.92	0.08724	593127.59
4122999.92	0.09790		
593167.59	4122999.92	0.11017	593207.59
4122999.92	0.12102		
593247.59	4122999.92	0.13526	593287.59
4122999.92	0.14770		
593327.59	4122999.92	0.16429	593367.59
4122999.92	0.17828		
593407.59	4122999.92	0.19660	593447.59
4122999.92	0.21285		
593487.59	4122999.92	0.23272	593527.59
4122999.92	0.25296		
593567.59	4122999.92	0.27880	593607.59
4122999.92	0.30644		
593647.59	4122999.92	0.34030	593687.59
4122999.92	0.38229		
593727.59	4122999.92	0.43258	593767.59
4122999.92	0.48673		
593807.59	4122999.92	0.53971	593847.59
4122999.92	0.58586		
593887.59	4122999.92	0.61931	593927.59
4122999.92	0.63773		
593967.59	4122999.92	0.64176	594007.59
4122999.92	0.63079		
592567.59	4123039.92	0.04194	592607.59
4123039.92	0.04325		
592647.59	4123039.92	0.04523	592687.59
4123039.92	0.04763		
592727.59	4123039.92	0.05038	592767.59
4123039.92	0.05350		
592807.59	4123039.92	0.05688	592847.59
4123039.92	0.06065		
592887.59	4123039.92	0.06488	592927.59
4123039.92	0.06985		
592967.59	4123039.92	0.07553	593007.59
4123039.92	0.08265		
593047.59	4123039.92	0.09043	593087.59
4123039.92	0.09752		
593127.59	4123039.92	0.11088	593167.59
4123039.92	0.12601		
593207.59	4123039.92	0.14028	593247.59
4123039.92	0.15691		

▲ *** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***

*** C:\Lakes\AERMOD View\Good Sam Phase I
 10/04/23

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*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: P10N

INCLUDING SOURCE(S): L0005351 , L0005352
, L0005353 , L0005354 , L0005355 ,
L0005356 , L0005357 , L0005358 , L0005359 , L0005360
, L0005361 , L0005362 , L0005363 ,
L0005364 , L0005365 , L0005366 , L0005367 , L0005368
, L0005369 , L0005370 , L0005371 ,
L0005372 , L0005373 , L0005374 , L0005375 , L0005376
, L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593287.59	4123039.92	0.17304	593327.59
4123039.92	0.19529		
593367.59	4123039.92	0.21461	593407.59
4123039.92	0.23928		
593447.59	4123039.92	0.26303	593487.59
4123039.92	0.29256		
593527.59	4123039.92	0.32340	593567.59
4123039.92	0.36221		
593607.59	4123039.92	0.40472	593647.59
4123039.92	0.45827		
593687.59	4123039.92	0.52365	593727.59
4123039.92	0.59775		
593767.59	4123039.92	0.67290	593807.59
4123039.92	0.73813		
593847.59	4123039.92	0.78476	593887.59
4123039.92	0.80683		
593927.59	4123039.92	0.80536	593967.59
4123039.92	0.78445		
594007.59	4123039.92	0.74653	592567.59
4123079.92	0.04452		
592607.59	4123079.92	0.04628	592647.59
4123079.92	0.04819		
592687.59	4123079.92	0.05091	592727.59

4123079.92	0.05398		
592767.59	4123079.92	0.05750	592807.59
4123079.92	0.06141		
592847.59	4123079.92	0.06579	592887.59
4123079.92	0.07081		
592927.59	4123079.92	0.07692	592967.59
4123079.92	0.08351		
593007.59	4123079.92	0.09188	593047.59
4123079.92	0.10129		
593087.59	4123079.92	0.11217	593127.59
4123079.92	0.12593		
593167.59	4123079.92	0.14270	593207.59
4123079.92	0.16133		
593247.59	4123079.92	0.18355	593287.59
4123079.92	0.20543		
593327.59	4123079.92	0.23521	593367.59
4123079.92	0.26265		
593407.59	4123079.92	0.29745	593447.59
4123079.92	0.33315		
593487.59	4123079.92	0.37872	593527.59
4123079.92	0.42841		
593567.59	4123079.92	0.49169	593607.59
4123079.92	0.56150		
593647.59	4123079.92	0.64941	593687.59
4123079.92	0.75391		
593727.59	4123079.92	0.86327	593767.59
4123079.92	0.95893		
593807.59	4123079.92	1.02418	593847.59
4123079.92	1.05030		
593887.59	4123079.92	1.03870	593927.59
4123079.92	0.99707		
593967.59	4123079.92	0.93462	594007.59
4123079.92	0.85778		
592567.59	4123119.92	0.04688	592607.59
4123119.92	0.04952		
592647.59	4123119.92	0.05163	592687.59
4123119.92	0.05436		
592727.59	4123119.92	0.05781	592767.59
4123119.92	0.06179		
592807.59	4123119.92	0.06624	592847.59
4123119.92	0.07130		
592887.59	4123119.92	0.07721	592927.59
4123119.92	0.08447		
592967.59	4123119.92	0.09264	593007.59
4123119.92	0.10219		
593047.59	4123119.92	0.11357	593087.59
4123119.92	0.12761		
593127.59	4123119.92	0.14571	593167.59
4123119.92	0.16571		
593207.59	4123119.92	0.18906	593247.59

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4123119.92      0.21792
      593287.59      4123119.92      0.24874      593327.59
4123119.92      0.28827
      593367.59      4123119.92      0.32926      593407.59
4123119.92      0.37963
      593447.59      4123119.92      0.43696      593487.59
4123119.92      0.51103
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: P10N ***
      INCLUDING SOURCE(S):      L0005351      , L0005352
, L0005353      , L0005354      , L0005355      ,
      L0005356      , L0005357      , L0005358      , L0005359      , L0005360
, L0005361      , L0005362      , L0005363      ,
      L0005364      , L0005365      , L0005366      , L0005367      , L0005368
, L0005369      , L0005370      , L0005371      ,
      L0005372      , L0005373      , L0005374      , L0005375      , L0005376
, L0005377      , L0005378      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593527.59	4123119.92	0.59758	593567.59
4123119.92	0.70549		
593607.59	4123119.92	0.82856	593647.59
4123119.92	0.98267		
593687.59	4123119.92	1.15389	593727.59
4123119.92	1.30389		
593767.59	4123119.92	1.39586	593807.59
4123119.92	1.41975		
593847.59	4123119.92	1.38352	593887.59
4123119.92	1.30283		
593927.59	4123119.92	1.19507	593967.59
4123119.92	1.07394		
594007.59	4123119.92	0.94823	592567.59
4123159.92	0.04937		

592607.59	4123159.92	0.05237	592647.59
4123159.92	0.05554		
592687.59	4123159.92	0.05811	592727.59
4123159.92	0.06189		
592767.59	4123159.92	0.06636	592807.59
4123159.92	0.07148		
592847.59	4123159.92	0.07730	592887.59
4123159.92	0.08421		
592927.59	4123159.92	0.09265	592967.59
4123159.92	0.10243		
593007.59	4123159.92	0.11425	593047.59
4123159.92	0.12741		
593087.59	4123159.92	0.14385	593127.59
4123159.92	0.16527		
593167.59	4123159.92	0.19155	593207.59
4123159.92	0.22253		
593247.59	4123159.92	0.26117	593287.59
4123159.92	0.30510		
593327.59	4123159.92	0.35896	593367.59
4123159.92	0.42143		
593407.59	4123159.92	0.49904	593447.59
4123159.92	0.59728		
593487.59	4123159.92	0.72612	593527.59
4123159.92	0.89096		
593567.59	4123159.92	1.09102	593607.59
4123159.92	1.33313		
593647.59	4123159.92	1.62827	593687.59
4123159.92	1.89255		
593727.59	4123159.92	2.03008	593767.59
4123159.92	2.02473		
593807.59	4123159.92	1.92025	593847.59
4123159.92	1.75940		
593887.59	4123159.92	1.56923	593927.59
4123159.92	1.37054		
593967.59	4123159.92	1.17768	594007.59
4123159.92	0.99945		
592567.59	4123199.92	0.05181	592607.59
4123199.92	0.05510		
592647.59	4123199.92	0.05876	592687.59
4123199.92	0.06232		
592727.59	4123199.92	0.06618	592767.59
4123199.92	0.07123		
592807.59	4123199.92	0.07708	592847.59
4123199.92	0.08428		
592887.59	4123199.92	0.09242	592927.59
4123199.92	0.10212		
592967.59	4123199.92	0.11385	593007.59
4123199.92	0.12735		
593047.59	4123199.92	0.14431	593087.59
4123199.92	0.16496		

593127.59	4123199.92	0.18949	593167.59
4123199.92	0.22288		
593207.59	4123199.92	0.26390	593247.59
4123199.92	0.31684		
593287.59	4123199.92	0.38037	593327.59
4123199.92	0.46047		
593367.59	4123199.92	0.55822	593407.59
4123199.92	0.68482		
593447.59	4123199.92	0.86006	593487.59
4123199.92	1.10741		
593527.59	4123199.92	1.46017	593567.59
4123199.92	1.90156		
593607.59	4123199.92	2.50758	593647.59
4123199.92	3.06837		
593687.59	4123199.92	3.28786	593727.59
4123199.92	3.13964		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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PAGE 358

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P10N INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593767.59	4123199.92	2.82597	593807.59
4123199.92	2.47581		
593847.59	4123199.92	2.12493	593887.59
4123199.92	1.79044		
593927.59	4123199.92	1.48547	593967.59

4123199.92	1.21924		
594007.59	4123199.92	0.99480	592567.59
4123239.92	0.05437		
592607.59	4123239.92	0.05794	592647.59
4123239.92	0.06205		
592687.59	4123239.92	0.06654	592727.59
4123239.92	0.07123		
592767.59	4123239.92	0.07642	592807.59
4123239.92	0.08306		
592847.59	4123239.92	0.09104	592887.59
4123239.92	0.09975		
592927.59	4123239.92	0.11122	592967.59
4123239.92	0.12544		
593007.59	4123239.92	0.14170	593047.59
4123239.92	0.16236		
593087.59	4123239.92	0.18773	593127.59
4123239.92	0.22023		
593167.59	4123239.92	0.26221	593207.59
4123239.92	0.31735		
593247.59	4123239.92	0.39075	593287.59
4123239.92	0.48719		
593327.59	4123239.92	0.61359	593367.59
4123239.92	0.77716		
593407.59	4123239.92	1.00553	593447.59
4123239.92	1.34975		
593487.59	4123239.92	1.87714	593527.59
4123239.92	2.76750		
593567.59	4123239.92	4.49753	593607.59
4123239.92	6.34203		
593647.59	4123239.92	6.57338	593687.59
4123239.92	5.60337		
593727.59	4123239.92	4.50760	593767.59
4123239.92	3.68140		
593807.59	4123239.92	3.00028	593847.59
4123239.92	2.41043		
593887.59	4123239.92	1.91151	593927.59
4123239.92	1.50255		
593967.59	4123239.92	1.17840	594007.59
4123239.92	0.92711		
592567.59	4123279.92	0.05709	592607.59
4123279.92	0.06096		
592647.59	4123279.92	0.06545	592687.59
4123279.92	0.07049		
592727.59	4123279.92	0.07612	592767.59
4123279.92	0.08239		
592807.59	4123279.92	0.08961	592847.59
4123279.92	0.09847		
592887.59	4123279.92	0.10836	592927.59
4123279.92	0.12168		
592967.59	4123279.92	0.13784	593007.59

4123279.92	0.15711		
593047.59	4123279.92	0.18141	593087.59
4123279.92	0.21261		
593127.59	4123279.92	0.25468	593167.59
4123279.92	0.31030		
593207.59	4123279.92	0.38324	593247.59
4123279.92	0.48698		
593287.59	4123279.92	0.63865	593327.59
4123279.92	0.85525		
593367.59	4123279.92	1.16573	593407.59
4123279.92	1.67725		
593447.59	4123279.92	2.45083	593487.59
4123279.92	3.54117		
593527.59	4123279.92	6.57823	593567.59
4123279.92	9.65031		
593607.59	4123279.92	12.75219	593647.59
4123279.92	13.23499		
593687.59	4123279.92	8.01527	593727.59
4123279.92	5.96599		
593767.59	4123279.92	4.52892	593807.59
4123279.92	3.40886		
593847.59	4123279.92	2.53766	593887.59
4123279.92	1.87915		
593927.59	4123279.92	1.39699	593967.59
4123279.92	1.05148		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P10N INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
594007.59	4123279.92	0.80432	592567.59	
4123319.92	0.05989			
592607.59	4123319.92	0.06416	592647.59	
4123319.92	0.06903			
592687.59	4123319.92	0.07458	592727.59	
4123319.92	0.08097			
592767.59	4123319.92	0.08822	592807.59	
4123319.92	0.09670			
592847.59	4123319.92	0.10667	592887.59	
4123319.92	0.11836			
592927.59	4123319.92	0.13365	592967.59	
4123319.92	0.15173			
593007.59	4123319.92	0.17429	593047.59	
4123319.92	0.20393			
593087.59	4123319.92	0.24258	593127.59	
4123319.92	0.29501			
593167.59	4123319.92	0.36683	593207.59	
4123319.92	0.46647			
593247.59	4123319.92	0.61912	593287.59	
4123319.92	0.87186			
593327.59	4123319.92	1.30713	593367.59	
4123319.92	2.10507			
593407.59	4123319.92	3.65213	593447.59	
4123319.92	5.54174			
593487.59	4123319.92	7.55546	593527.59	
4123319.92	11.42208			
593567.59	4123319.92	15.58236	593607.59	
4123319.92	15.94404			
593647.59	4123319.92	12.92064	593687.59	
4123319.92	12.27869			
593727.59	4123319.92	7.86435	593767.59	
4123319.92	5.24434			
593807.59	4123319.92	3.54471	593847.59	
4123319.92	2.39689			
593887.59	4123319.92	1.65294	593927.59	
4123319.92	1.17479			
593967.59	4123319.92	0.86280	594007.59	
4123319.92	0.65311			
592567.59	4123359.92	0.06294	592607.59	
4123359.92	0.06761			
592647.59	4123359.92	0.07290	592687.59	
4123359.92	0.07903			
592727.59	4123359.92	0.08613	592767.59	
4123359.92	0.09437			
592807.59	4123359.92	0.10403	592847.59	
4123359.92	0.11576			

592887.59	4123359.92	0.12958	592927.59
4123359.92	0.14645		
592967.59	4123359.92	0.16758	593007.59
4123359.92	0.19474		
593047.59	4123359.92	0.22990	593087.59
4123359.92	0.27727		
593127.59	4123359.92	0.34305	593167.59
4123359.92	0.43660		
593207.59	4123359.92	0.57570	593247.59
4123359.92	0.80376		
593287.59	4123359.92	1.23920	593327.59
4123359.92	2.28451		
593367.59	4123359.92	3.93085	593407.59
4123359.92	7.98332		
593447.59	4123359.92	10.84092	593487.59
4123359.92	15.21950		
593527.59	4123359.92	18.86190	593567.59
4123359.92	18.55497		
593607.59	4123359.92	17.89984	593647.59
4123359.92	16.45923		
593687.59	4123359.92	12.77002	593727.59
4123359.92	9.61740		
593767.59	4123359.92	5.48687	593807.59
4123359.92	3.13710		
593847.59	4123359.92	1.92716	593887.59
4123359.92	1.27497		
593927.59	4123359.92	0.89680	593967.59
4123359.92	0.66215		
594007.59	4123359.92	0.50795	592567.59
4123399.92	0.06630		
592607.59	4123399.92	0.07137	592647.59
4123399.92	0.07722		
592687.59	4123399.92	0.08402	592727.59
4123399.92	0.09195		

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P10N
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 , L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 , L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,

L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592767.59	4123399.92	0.10129	592807.59
4123399.92	0.11229		
592847.59	4123399.92	0.12564	592887.59
4123399.92	0.14178		
592927.59	4123399.92	0.16143	592967.59
4123399.92	0.18668		
593007.59	4123399.92	0.21919	593047.59
4123399.92	0.26197		
593087.59	4123399.92	0.32137	593127.59
4123399.92	0.40487		
593167.59	4123399.92	0.53195	593207.59
4123399.92	0.73301		
593247.59	4123399.92	1.09356	593287.59
4123399.92	1.86669		
593327.59	4123399.92	4.09465	593367.59
4123399.92	8.02344		
593407.59	4123399.92	13.39684	593447.59
4123399.92	16.97987		
593487.59	4123399.92	20.68443	593527.59
4123399.92	22.12101		
593567.59	4123399.92	19.41741	593607.59
4123399.92	18.25095		
593647.59	4123399.92	19.50090	593687.59
4123399.92	15.41931		
593727.59	4123399.92	10.34509	593767.59
4123399.92	4.06684		
593807.59	4123399.92	2.11702	593847.59
4123399.92	1.30768		
593887.59	4123399.92	0.89264	593927.59
4123399.92	0.65025		
593967.59	4123399.92	0.49618	594007.59
4123399.92	0.39210		
592567.59	4123439.92	0.07002	592607.59
4123439.92	0.07566		
592647.59	4123439.92	0.08218	592687.59
4123439.92	0.08981		
592727.59	4123439.92	0.09892	592767.59

4123439.92	0.10959		
592807.59	4123439.92	0.12227	592847.59
4123439.92	0.13750		
592887.59	4123439.92	0.15648	592927.59
4123439.92	0.18024		
592967.59	4123439.92	0.21085	593007.59
4123439.92	0.25093		
593047.59	4123439.92	0.30506	593087.59
4123439.92	0.38037		
593127.59	4123439.92	0.48917	593167.59
4123439.92	0.66350		
593207.59	4123439.92	0.94882	593247.59
4123439.92	1.46756		
593287.59	4123439.92	2.53471	593327.59
4123439.92	5.30613		
593367.59	4123439.92	9.60000	593407.59
4123439.92	15.80058		
593447.59	4123439.92	18.55227	593487.59
4123439.92	19.19869		
593527.59	4123439.92	18.36274	593567.59
4123439.92	17.51533		
593607.59	4123439.92	14.89208	593647.59
4123439.92	13.13696		
593687.59	4123439.92	8.46786	593727.59
4123439.92	4.01662		
593767.59	4123439.92	2.01812	593807.59
4123439.92	1.25439		
593847.59	4123439.92	0.86598	593887.59
4123439.92	0.63696		
593927.59	4123439.92	0.48948	593967.59
4123439.92	0.38854		
594007.59	4123439.92	0.31649	592567.59
4123479.92	0.07437		
592607.59	4123479.92	0.08066	592647.59
4123479.92	0.08814		
592687.59	4123479.92	0.09690	592727.59
4123479.92	0.10729		
592767.59	4123479.92	0.11966	592807.59
4123479.92	0.13468		
592847.59	4123479.92	0.15256	592887.59
4123479.92	0.17540		
592927.59	4123479.92	0.20437	592967.59
4123479.92	0.24200		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P10N
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 , L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 , L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 , L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³
 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593007.59	4123479.92	0.29232	593047.59
4123479.92	0.36112		
593087.59	4123479.92	0.45857	593127.59
4123479.92	0.60305		
593167.59	4123479.92	0.82385	593207.59
4123479.92	1.18239		
593247.59	4123479.92	1.79886	593287.59
4123479.92	2.97503		
593327.59	4123479.92	5.88255	593367.59
4123479.92	9.44539		
593407.59	4123479.92	13.48744	593447.59
4123479.92	12.08115		
593487.59	4123479.92	10.57913	593527.59
4123479.92	9.84228		
593567.59	4123479.92	8.64658	593607.59
4123479.92	6.85255		
593647.59	4123479.92	5.02477	593687.59
4123479.92	3.22699		
593727.59	4123479.92	1.94653	593767.59
4123479.92	1.26278		
593807.59	4123479.92	0.88211	593847.59
4123479.92	0.65038		
593887.59	4123479.92	0.49978	593927.59
4123479.92	0.39653		
593967.59	4123479.92	0.32261	594007.59
4123479.92	0.26808		
592567.59	4123519.92	0.07955	592607.59
4123519.92	0.08692		

592647.59	4123519.92	0.09540	592687.59
4123519.92	0.10552		
592727.59	4123519.92	0.11760	592767.59
4123519.92	0.13220		
592807.59	4123519.92	0.15006	592847.59
4123519.92	0.17219		
592887.59	4123519.92	0.19933	592927.59
4123519.92	0.23497		
592967.59	4123519.92	0.28135	593007.59
4123519.92	0.34367		
593047.59	4123519.92	0.42967	593087.59
4123519.92	0.55072		
593127.59	4123519.92	0.72514	593167.59
4123519.92	0.98164		
593207.59	4123519.92	1.36959	593247.59
4123519.92	1.97673		
593287.59	4123519.92	2.95947	593327.59
4123519.92	4.52235		
593367.59	4123519.92	6.02307	593407.59
4123519.92	6.11344		
593447.59	4123519.92	5.72186	593487.59
4123519.92	5.17332		
593527.59	4123519.92	4.54332	593567.59
4123519.92	3.85944		
593607.59	4123519.92	3.13726	593647.59
4123519.92	2.40166		
593687.59	4123519.92	1.73566	593727.59
4123519.92	1.23174		
593767.59	4123519.92	0.89619	593807.59
4123519.92	0.67205		
593847.59	4123519.92	0.52034	593887.59
4123519.92	0.41353		
593927.59	4123519.92	0.33662	593967.59
4123519.92	0.27909		
594007.59	4123519.92	0.23548	592567.59
4123559.92	0.08586		
592607.59	4123559.92	0.09417	592647.59
4123559.92	0.10421		
592687.59	4123559.92	0.11609	592727.59
4123559.92	0.13035		
592767.59	4123559.92	0.14772	592807.59
4123559.92	0.16916		
592847.59	4123559.92	0.19592	592887.59
4123559.92	0.22966		
592927.59	4123559.92	0.27313	592967.59
4123559.92	0.32889		
593007.59	4123559.92	0.40166	593047.59
4123559.92	0.49904		
593087.59	4123559.92	0.63081	593127.59
4123559.92	0.81063		

593167.59 4123559.92 1.05671 593207.59
 4123559.92 1.39085
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P10N
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593247.59	4123559.92	1.83058	593287.59
4123559.92	2.35925		
593327.59	4123559.92	2.87151	593367.59
4123559.92	3.19004		
593407.59	4123559.92	3.23516	593447.59
4123559.92	3.10003		
593487.59	4123559.92	2.85351	593527.59
4123559.92	2.53319		
593567.59	4123559.92	2.16469	593607.59
4123559.92	1.78436		
593647.59	4123559.92	1.42570	593687.59
4123559.92	1.10932		
593727.59	4123559.92	0.85588	593767.59
4123559.92	0.66835		
593807.59	4123559.92	0.52952	593847.59
4123559.92	0.42715		
593887.59	4123559.92	0.35006	593927.59
4123559.92	0.29180		
593967.59	4123559.92	0.24646	594007.59

4123559.92	0.21099		
592567.59	4123599.92	0.09324	592607.59
4123599.92	0.10299		
592647.59	4123599.92	0.11452	592687.59
4123599.92	0.12828		
592727.59	4123599.92	0.14483	592767.59
4123599.92	0.16507		
592807.59	4123599.92	0.19082	592847.59
4123599.92	0.22121		
592887.59	4123599.92	0.25862	592927.59
4123599.92	0.30577		
592967.59	4123599.92	0.36621	593007.59
4123599.92	0.44400		
593047.59	4123599.92	0.54406	593087.59
4123599.92	0.67249		
593127.59	4123599.92	0.83533	593167.59
4123599.92	1.03668		
593207.59	4123599.92	1.27465	593247.59
4123599.92	1.53166		
593287.59	4123599.92	1.77116	593327.59
4123599.92	1.95407		
593367.59	4123599.92	2.04496	593407.59
4123599.92	2.02602		
593447.59	4123599.92	1.92550	593487.59
4123599.92	1.77013		
593527.59	4123599.92	1.57593	593567.59
4123599.92	1.36498		
593607.59	4123599.92	1.15490	593647.59
4123599.92	0.95733		
593687.59	4123599.92	0.78017	593727.59
4123599.92	0.63292		
593767.59	4123599.92	0.51747	593807.59
4123599.92	0.42706		
593847.59	4123599.92	0.35569	593887.59
4123599.92	0.29925		
593927.59	4123599.92	0.25506	593967.59
4123599.92	0.21931		
594007.59	4123599.92	0.19064	593087.59
4123639.92	0.68033		
593127.59	4123639.92	0.81101	593167.59
4123639.92	0.95357		
593207.59	4123639.92	1.09629	593247.59
4123639.92	1.22481		
593287.59	4123639.92	1.32576	593327.59
4123639.92	1.38856		
593367.59	4123639.92	1.40333	593407.59
4123639.92	1.36633		
593447.59	4123639.92	1.28998	593487.59
4123639.92	1.18588		
593527.59	4123639.92	1.06432	593567.59

4123639.92	0.93620		
593607.59	4123639.92	0.80975	593647.59
4123639.92	0.68912		
593687.59	4123639.92	0.58050	593727.59
4123639.92	0.48744		
593767.59	4123639.92	0.41194	593807.59
4123639.92	0.35028		
593847.59	4123639.92	0.29969	593887.59
4123639.92	0.25761		
593927.59	4123639.92	0.22376	593967.59
4123639.92	0.19560		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P10N ***
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
594007.59	4123639.92	0.17246	593087.59
4123679.92	0.64789		
593127.59	4123679.92	0.73529	593167.59
4123679.92	0.82440		
593207.59	4123679.92	0.90310	593247.59
4123679.92	0.96331		
593287.59	4123679.92	1.00503	593327.59
4123679.92	1.02196		
593367.59	4123679.92	1.01134	593407.59
4123679.92	0.97382		

593447.59	4123679.92	0.91545	593487.59
4123679.92	0.84337		
593527.59	4123679.92	0.76379	593567.59
4123679.92	0.68099		
593607.59	4123679.92	0.59927	593647.59
4123679.92	0.52089		
593687.59	4123679.92	0.44916	593727.59
4123679.92	0.38695		
593767.59	4123679.92	0.33494	593807.59
4123679.92	0.29135		
593847.59	4123679.92	0.25472	593887.59
4123679.92	0.22313		
593927.59	4123679.92	0.19697	593967.59
4123679.92	0.17469		
594007.59	4123679.92	0.15602	593087.59
4123719.92	0.58997		
593127.59	4123719.92	0.64786	593167.59
4123719.92	0.69863		
593207.59	4123719.92	0.73781	593247.59
4123719.92	0.76372		
593287.59	4123719.92	0.77658	593327.59
4123719.92	0.77472		
593367.59	4123719.92	0.75654	593407.59
4123719.92	0.72358		
593447.59	4123719.92	0.67949	593487.59
4123719.92	0.62851		
593527.59	4123719.92	0.57382	593567.59
4123719.92	0.51780		
593607.59	4123719.92	0.46166	593647.59
4123719.92	0.40796		
593687.59	4123719.92	0.35828	593727.59
4123719.92	0.31444		
593767.59	4123719.92	0.27727	593807.59
4123719.92	0.24557		
593847.59	4123719.92	0.21827	593887.59
4123719.92	0.19439		
593927.59	4123719.92	0.17398	593967.59
4123719.92	0.15629		
594007.59	4123719.92	0.14115	593087.59
4123759.92	0.52470		
593127.59	4123759.92	0.55874	593167.59
4123759.92	0.58526		
593207.59	4123759.92	0.60344	593247.59
4123759.92	0.61199		
593287.59	4123759.92	0.61146	593327.59
4123759.92	0.60230		
593367.59	4123759.92	0.58353	593407.59
4123759.92	0.55650		
593447.59	4123759.92	0.52307	593487.59
4123759.92	0.48607		

593527.59	4123759.92	0.44693	593567.59
4123759.92	0.40713		
593607.59	4123759.92	0.36711	593647.59
4123759.92	0.32846		
593687.59	4123759.92	0.29278	593727.59
4123759.92	0.26081		
593767.59	4123759.92	0.23325	593807.59
4123759.92	0.20941		
593847.59	4123759.92	0.18876	593887.59
4123759.92	0.17066		
593927.59	4123759.92	0.15446	593967.59
4123759.92	0.14017		
594007.59	4123759.92	0.12781	593087.59
4123799.92	0.45933		
593127.59	4123799.92	0.47795	593167.59
4123799.92	0.49039		
593207.59	4123799.92	0.49627	593247.59
4123799.92	0.49627		
593287.59	4123799.92	0.49051	593327.59
4123799.92	0.47912		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P10N INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593367.59	4123799.92	0.46218	593407.59

4123799.92	0.44047		
593447.59	4123799.92	0.41502	593487.59
4123799.92	0.38724		
593527.59	4123799.92	0.35834	593567.59
4123799.92	0.32872		
593607.59	4123799.92	0.29934	593647.59
4123799.92	0.27066		
593687.59	4123799.92	0.24400	593727.59
4123799.92	0.22022		
593767.59	4123799.92	0.19901	593807.59
4123799.92	0.18075		
593847.59	4123799.92	0.16487	593887.59
4123799.92	0.15073		
593927.59	4123799.92	0.13781	593967.59
4123799.92	0.12617		
594007.59	4123799.92	0.11602	593087.59
4123839.92	0.39923		
593127.59	4123839.92	0.40798	593167.59
4123839.92	0.41204		
593207.59	4123839.92	0.41187	593247.59
4123839.92	0.40787		
593287.59	4123839.92	0.40021	593327.59
4123839.92	0.38908		
593367.59	4123839.92	0.37464	593407.59
4123839.92	0.35724		
593447.59	4123839.92	0.33756	593487.59
4123839.92	0.31615		
593527.59	4123839.92	0.29403	593567.59
4123839.92	0.27141		
593607.59	4123839.92	0.24900	593647.59
4123839.92	0.22725		
593687.59	4123839.92	0.20693	593727.59
4123839.92	0.18864		
593767.59	4123839.92	0.17213	593807.59
4123839.92	0.15789		
593847.59	4123839.92	0.14525	593887.59
4123839.92	0.13388		
593927.59	4123839.92	0.12346	593967.59
4123839.92	0.11398		
594007.59	4123839.92	0.10555	593087.59
4123879.92	0.34605		
593127.59	4123879.92	0.34894	593167.59
4123879.92	0.34852		
593207.59	4123879.92	0.34532	593247.59
4123879.92	0.33970		
593287.59	4123879.92	0.33181	593327.59
4123879.92	0.32176		
593367.59	4123879.92	0.30979	593407.59
4123879.92	0.29583		
593447.59	4123879.92	0.28022	593487.59

4123879.92	0.26342		
593527.59	4123879.92	0.24596	593567.59
4123879.92	0.22826		
593607.59	4123879.92	0.21077	593647.59
4123879.92	0.19392		
593687.59	4123879.92	0.17801	593727.59
4123879.92	0.16358		
593767.59	4123879.92	0.15063	593807.59
4123879.92	0.13924		
593847.59	4123879.92	0.12906	593887.59
4123879.92	0.11977		
593927.59	4123879.92	0.11130	593967.59
4123879.92	0.10346		
594007.59	4123879.92	0.09640	

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P20N INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592567.59	4122799.92	0.03797	592607.59
4122799.92	0.04000		
592647.59	4122799.92	0.04204	592687.59
4122799.92	0.04490		
592727.59	4122799.92	0.04773	592767.59
4122799.92	0.05112		

592807.59	4122799.92	0.05506	592847.59
4122799.92	0.05849		
592887.59	4122799.92	0.06271	592927.59
4122799.92	0.06713		
592967.59	4122799.92	0.07156	593007.59
4122799.92	0.07554		
593047.59	4122799.92	0.08032	593087.59
4122799.92	0.08495		
593127.59	4122799.92	0.08988	593167.59
4122799.92	0.09511		
593207.59	4122799.92	0.10112	593247.59
4122799.92	0.10721		
593287.59	4122799.92	0.11203	593327.59
4122799.92	0.11520		
593367.59	4122799.92	0.11753	593407.59
4122799.92	0.12056		
593447.59	4122799.92	0.12449	593487.59
4122799.92	0.13037		
593527.59	4122799.92	0.13819	593567.59
4122799.92	0.14721		
593607.59	4122799.92	0.15727	593647.59
4122799.92	0.17045		
593687.59	4122799.92	0.18703	593727.59
4122799.92	0.20644		
593767.59	4122799.92	0.22783	593807.59
4122799.92	0.24821		
593847.59	4122799.92	0.26732	593887.59
4122799.92	0.28360		
593927.59	4122799.92	0.29669	593967.59
4122799.92	0.30609		
594007.59	4122799.92	0.31126	592567.59
4122839.92	0.04043		
592607.59	4122839.92	0.04266	592647.59
4122839.92	0.04489		
592687.59	4122839.92	0.04749	592727.59
4122839.92	0.05077		
592767.59	4122839.92	0.05490	592807.59
4122839.92	0.05873		
592847.59	4122839.92	0.06294	592887.59
4122839.92	0.06770		
592927.59	4122839.92	0.07326	592967.59
4122839.92	0.07870		
593007.59	4122839.92	0.08544	593047.59
4122839.92	0.09076		
593087.59	4122839.92	0.09553	593127.59
4122839.92	0.10134		
593167.59	4122839.92	0.10783	593207.59
4122839.92	0.11523		
593247.59	4122839.92	0.12280	593287.59
4122839.92	0.12929		

593327.59	4122839.92	0.13348	593367.59
4122839.92	0.13663		
593407.59	4122839.92	0.14075	593447.59
4122839.92	0.14635		
593487.59	4122839.92	0.15463	593527.59
4122839.92	0.16528		
593567.59	4122839.92	0.17788	593607.59
4122839.92	0.19299		
593647.59	4122839.92	0.21326	593687.59
4122839.92	0.23714		
593727.59	4122839.92	0.26305	593767.59
4122839.92	0.28902		
593807.59	4122839.92	0.31251	593847.59
4122839.92	0.33255		
593887.59	4122839.92	0.34793	593927.59
4122839.92	0.35821		
593967.59	4122839.92	0.36293	594007.59
4122839.92	0.36186		
592567.59	4122879.92	0.04321	592607.59
4122879.92	0.04572		
592647.59	4122879.92	0.04809	592687.59
4122879.92	0.05068		
592727.59	4122879.92	0.05468	592767.59
4122879.92	0.05898		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P20N ***
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 , L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 , L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 , L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)

Y-COORD (M)	CONC		
592807.59	4122879.92	0.06311	592847.59
4122879.92	0.06856		
592887.59	4122879.92	0.07454	592927.59
4122879.92	0.08128		
592967.59	4122879.92	0.08827	593007.59
4122879.92	0.09540		
593047.59	4122879.92	0.10215	593087.59
4122879.92	0.10834		
593127.59	4122879.92	0.11527	593167.59
4122879.92	0.12376		
593207.59	4122879.92	0.13263	593247.59
4122879.92	0.14259		
593287.59	4122879.92	0.15124	593327.59
4122879.92	0.15717		
593367.59	4122879.92	0.16140	593407.59
4122879.92	0.16701		
593447.59	4122879.92	0.17524	593487.59
4122879.92	0.18730		
593527.59	4122879.92	0.20234	593567.59
4122879.92	0.22137		
593607.59	4122879.92	0.24490	593647.59
4122879.92	0.27484		
593687.59	4122879.92	0.30802	593727.59
4122879.92	0.34110		
593767.59	4122879.92	0.37130	593807.59
4122879.92	0.39599		
593847.59	4122879.92	0.41416	593887.59
4122879.92	0.42478		
593927.59	4122879.92	0.42776	593967.59
4122879.92	0.42328		
594007.59	4122879.92	0.41190	592567.59
4122919.92	0.04617		
592607.59	4122919.92	0.04880	592647.59
4122919.92	0.05184		
592687.59	4122919.92	0.05529	592727.59
4122919.92	0.05943		
592767.59	4122919.92	0.06376	592807.59
4122919.92	0.06844		
592847.59	4122919.92	0.07474	592887.59
4122919.92	0.08112		
592927.59	4122919.92	0.09097	592967.59
4122919.92	0.09980		
593007.59	4122919.92	0.10776	593047.59
4122919.92	0.11562		
593087.59	4122919.92	0.12415	593127.59
4122919.92	0.13322		
593167.59	4122919.92	0.14412	593207.59

4122919.92	0.15511		
593247.59	4122919.92	0.16825	593287.59
4122919.92	0.17950		
593327.59	4122919.92	0.18836	593367.59
4122919.92	0.19427		
593407.59	4122919.92	0.20248	593447.59
4122919.92	0.21522		
593487.59	4122919.92	0.23327	593527.59
4122919.92	0.25604		
593567.59	4122919.92	0.28576	593607.59
4122919.92	0.32292		
593647.59	4122919.92	0.36584	593687.59
4122919.92	0.40953		
593727.59	4122919.92	0.44891	593767.59
4122919.92	0.48037		
593807.59	4122919.92	0.50148	593847.59
4122919.92	0.51147		
593887.59	4122919.92	0.51055	593927.59
4122919.92	0.49968		
593967.59	4122919.92	0.48046	594007.59
4122919.92	0.45467		
592567.59	4122959.92	0.04979	592607.59
4122959.92	0.05249		
592647.59	4122959.92	0.05588	592687.59
4122959.92	0.05974		
592727.59	4122959.92	0.06440	592767.59
4122959.92	0.06935		
592807.59	4122959.92	0.07473	592847.59
4122959.92	0.08210		
592887.59	4122959.92	0.08945	592927.59
4122959.92	0.09944		
592967.59	4122959.92	0.11049	593007.59
4122959.92	0.12163		

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P20N INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 L0006522 , L0006523 , L0006524 , L0006525 , L0006526

, L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593047.59	4122959.92	0.13284	593087.59
4122959.92	0.14370		
593127.59	4122959.92	0.15619	593167.59
4122959.92	0.17025		
593207.59	4122959.92	0.18499	593247.59
4122959.92	0.20264		
593287.59	4122959.92	0.21815	593327.59
4122959.92	0.23115		
593367.59	4122959.92	0.23928	593407.59
4122959.92	0.25233		
593447.59	4122959.92	0.27174	593487.59
4122959.92	0.30047		
593527.59	4122959.92	0.33699	593567.59
4122959.92	0.38630		
593607.59	4122959.92	0.44277	593647.59
4122959.92	0.50100		
593687.59	4122959.92	0.55324	593727.59
4122959.92	0.59354		
593767.59	4122959.92	0.61809	593807.59
4122959.92	0.62555		
593847.59	4122959.92	0.61747	593887.59
4122959.92	0.59589		
593927.59	4122959.92	0.56400	593967.59
4122959.92	0.52537		
594007.59	4122959.92	0.48261	592567.59
4122999.92	0.05471		
592607.59	4122999.92	0.05643	592647.59
4122999.92	0.06012		
592687.59	4122999.92	0.06449	592727.59
4122999.92	0.06976		
592767.59	4122999.92	0.07563	592807.59
4122999.92	0.08216		
592847.59	4122999.92	0.09036	592887.59
4122999.92	0.09971		
592927.59	4122999.92	0.11096	592967.59
4122999.92	0.12357		
593007.59	4122999.92	0.13755	593047.59
4122999.92	0.15255		

593087.59	4122999.92	0.16775	593127.59
4122999.92	0.18582		
593167.59	4122999.92	0.20480	593207.59
4122999.92	0.22494		
593247.59	4122999.92	0.24939	593287.59
4122999.92	0.27158		
593327.59	4122999.92	0.29095	593367.59
4122999.92	0.30417		
593407.59	4122999.92	0.32627	593447.59
4122999.92	0.35802		
593487.59	4122999.92	0.40688	593527.59
4122999.92	0.47059		
593567.59	4122999.92	0.54940	593607.59
4122999.92	0.63016		
593647.59	4122999.92	0.70101	593687.59
4122999.92	0.75216		
593727.59	4122999.92	0.77847	593767.59
4122999.92	0.77902		
593807.59	4122999.92	0.75697	593847.59
4122999.92	0.71775		
593887.59	4122999.92	0.66654	593927.59
4122999.92	0.60885		
593967.59	4122999.92	0.54937	594007.59
4122999.92	0.49045		
592567.59	4123039.92	0.05908	592607.59
4123039.92	0.06088		
592647.59	4123039.92	0.06474	592687.59
4123039.92	0.06970		
592727.59	4123039.92	0.07564	592767.59
4123039.92	0.08278		
592807.59	4123039.92	0.09077	592847.59
4123039.92	0.10003		
592887.59	4123039.92	0.11085	592927.59
4123039.92	0.12410		
592967.59	4123039.92	0.13923	593007.59
4123039.92	0.15669		
593047.59	4123039.92	0.17649	593087.59
4123039.92	0.19792		
593127.59	4123039.92	0.22427	593167.59
4123039.92	0.25178		
593207.59	4123039.92	0.28136	593247.59
4123039.92	0.31577		

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P20N
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 , L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 , L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 , L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³
 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593287.59	4123039.92	0.34857	593327.59
4123039.92	0.37883		
593367.59	4123039.92	0.40123	593407.59
4123039.92	0.44057		
593447.59	4123039.92	0.49894	593487.59
4123039.92	0.58883		
593527.59	4123039.92	0.70028	593567.59
4123039.92	0.81851		
593607.59	4123039.92	0.91701	593647.59
4123039.92	0.98105		
593687.59	4123039.92	1.00324	593727.59
4123039.92	0.98616		
593767.59	4123039.92	0.93853	593807.59
4123039.92	0.87035		
593847.59	4123039.92	0.79111	593887.59
4123039.92	0.70728		
593927.59	4123039.92	0.62485	593967.59
4123039.92	0.54767		
594007.59	4123039.92	0.47676	592567.59
4123079.92	0.06276		
592607.59	4123079.92	0.06649	592647.59
4123079.92	0.06982		
592687.59	4123079.92	0.07547	592727.59
4123079.92	0.08216		
592767.59	4123079.92	0.09028	592807.59
4123079.92	0.09974		
592847.59	4123079.92	0.11073	592887.59
4123079.92	0.12393		
592927.59	4123079.92	0.13959	592967.59

4123079.92	0.15763		
593007.59	4123079.92	0.17968	593047.59
4123079.92	0.20593		
593087.59	4123079.92	0.23703	593127.59
4123079.92	0.27378		
593167.59	4123079.92	0.31475	593207.59
4123079.92	0.36030		
593247.59	4123079.92	0.41386	593287.59
4123079.92	0.46599		
593327.59	4123079.92	0.51623	593367.59
4123079.92	0.55787		
593407.59	4123079.92	0.63493	593447.59
4123079.92	0.75607		
593487.59	4123079.92	0.92763	593527.59
4123079.92	1.10663		
593567.59	4123079.92	1.25188	593607.59
4123079.92	1.32668		
593647.59	4123079.92	1.32986	593687.59
4123079.92	1.27351		
593727.59	4123079.92	1.17775	593767.59
4123079.92	1.06199		
593807.59	4123079.92	0.94036	593847.59
4123079.92	0.82134		
593887.59	4123079.92	0.70983	593927.59
4123079.92	0.60915		
593967.59	4123079.92	0.52072	594007.59
4123079.92	0.44385		
592567.59	4123119.92	0.06645	592607.59
4123119.92	0.07157		
592647.59	4123119.92	0.07629	592687.59
4123119.92	0.08169		
592727.59	4123119.92	0.08924	592767.59
4123119.92	0.09846		
592807.59	4123119.92	0.10930	592847.59
4123119.92	0.12226		
592887.59	4123119.92	0.13819	592927.59
4123119.92	0.15687		
592967.59	4123119.92	0.17932	593007.59
4123119.92	0.20727		
593047.59	4123119.92	0.24199	593087.59
4123119.92	0.28568		
593127.59	4123119.92	0.33994	593167.59
4123119.92	0.40517		
593207.59	4123119.92	0.48041	593247.59
4123119.92	0.56940		
593287.59	4123119.92	0.66017	593327.59
4123119.92	0.75028		
593367.59	4123119.92	0.84265	593407.59
4123119.92	1.01939		
593447.59	4123119.92	1.29115	593487.59

4123119.92 1.58958
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P2ON
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593527.59	4123119.92	1.80111	593567.59
4123119.92	1.87647		
593607.59	4123119.92	1.81904	593647.59
4123119.92	1.67794		
593687.59	4123119.92	1.49579	593727.59
4123119.92	1.30384		
593767.59	4123119.92	1.11953	593807.59
4123119.92	0.95169		
593847.59	4123119.92	0.80320	593887.59
4123119.92	0.67419		
593927.59	4123119.92	0.56462	593967.59
4123119.92	0.47298		
594007.59	4123119.92	0.39677	592567.59
4123159.92	0.07022		
592607.59	4123159.92	0.07602	592647.59
4123159.92	0.08253		
592687.59	4123159.92	0.08867	592727.59
4123159.92	0.09694		
592767.59	4123159.92	0.10733	592807.59
4123159.92	0.11991		

592847.59	4123159.92	0.13505	592887.59
4123159.92	0.15383		
592927.59	4123159.92	0.17644	592967.59
4123159.92	0.20454		
593007.59	4123159.92	0.24054	593047.59
4123159.92	0.28596		
593087.59	4123159.92	0.34574	593127.59
4123159.92	0.42433		
593167.59	4123159.92	0.52942	593207.59
4123159.92	0.66384		
593247.59	4123159.92	0.83128	593287.59
4123159.92	1.01243		
593327.59	4123159.92	1.19827	593367.59
4123159.92	1.46155		
593407.59	4123159.92	1.94556	593447.59
4123159.92	2.49145		
593487.59	4123159.92	2.80259	593527.59
4123159.92	2.79670		
593567.59	4123159.92	2.57426	593607.59
4123159.92	2.25209		
593647.59	4123159.92	1.91728	593687.59
4123159.92	1.60683		
593727.59	4123159.92	1.33355	593767.59
4123159.92	1.09966		
593807.59	4123159.92	0.90328	593847.59
4123159.92	0.74068		
593887.59	4123159.92	0.60713	593927.59
4123159.92	0.49895		
593967.59	4123159.92	0.41209	594007.59
4123159.92	0.34259		
592567.59	4123199.92	0.07386	592607.59
4123199.92	0.08031		
592647.59	4123199.92	0.08774	592687.59
4123199.92	0.09581		
592727.59	4123199.92	0.10477	592767.59
4123199.92	0.11659		
592807.59	4123199.92	0.13110	592847.59
4123199.92	0.14938		
592887.59	4123199.92	0.17123	592927.59
4123199.92	0.19871		
592967.59	4123199.92	0.23398	593007.59
4123199.92	0.27929		
593047.59	4123199.92	0.34030	593087.59
4123199.92	0.42340		
593127.59	4123199.92	0.53754	593167.59
4123199.92	0.70628		
593207.59	4123199.92	0.95226	593247.59
4123199.92	1.31286		
593287.59	4123199.92	1.77702	593327.59
4123199.92	2.34839		

593367.59	4123199.92	3.36563	593407.59
4123199.92	4.54910		
593447.59	4123199.92	4.90014	593487.59
4123199.92	4.46561		
593527.59	4123199.92	3.76914	593567.59
4123199.92	3.07497		
593607.59	4123199.92	2.47521	593647.59
4123199.92	1.98380		
593687.59	4123199.92	1.58765	593727.59
4123199.92	1.26675		

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P2ON ***
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593767.59	4123199.92	1.00977	593807.59
4123199.92	0.80602		
593847.59	4123199.92	0.64556	593887.59
4123199.92	0.52028		
593927.59	4123199.92	0.42296	593967.59
4123199.92	0.34746		
594007.59	4123199.92	0.28875	592567.59
4123239.92	0.07777		
592607.59	4123239.92	0.08488	592647.59
4123239.92	0.09333		
592687.59	4123239.92	0.10284	592727.59

4123239.92	0.11351		
592767.59	4123239.92	0.12629	592807.59
4123239.92	0.14287		
592847.59	4123239.92	0.16346	592887.59
4123239.92	0.18848		
592927.59	4123239.92	0.22175	592967.59
4123239.92	0.26603		
593007.59	4123239.92	0.32340	593047.59
4123239.92	0.40366		
593087.59	4123239.92	0.51735	593127.59
4123239.92	0.68861		
593167.59	4123239.92	0.95908	593207.59
4123239.92	1.42018		
593247.59	4123239.92	2.31661	593287.59
4123239.92	4.15330		
593327.59	4123239.92	7.88501	593367.59
4123239.92	11.53530		
593407.59	4123239.92	10.46134	593447.59
4123239.92	7.83689		
593487.59	4123239.92	5.72483	593527.59
4123239.92	4.25824		
593567.59	4123239.92	3.21882	593607.59
4123239.92	2.45798		
593647.59	4123239.92	1.88712	593687.59
4123239.92	1.45181		
593727.59	4123239.92	1.11977	593767.59
4123239.92	0.86805		
593807.59	4123239.92	0.67836	593847.59
4123239.92	0.53581		
593887.59	4123239.92	0.42915	593927.59
4123239.92	0.34886		
593967.59	4123239.92	0.28790	594007.59
4123239.92	0.24106		
592567.59	4123279.92	0.08239	592607.59
4123279.92	0.09031		
592647.59	4123279.92	0.09967	592687.59
4123279.92	0.11050		
592727.59	4123279.92	0.12308	592767.59
4123279.92	0.13756		
592807.59	4123279.92	0.15597	592847.59
4123279.92	0.17958		
592887.59	4123279.92	0.20860	592927.59
4123279.92	0.24849		
592967.59	4123279.92	0.30209	593007.59
4123279.92	0.37394		
593047.59	4123279.92	0.47671	593087.59
4123279.92	0.62962		
593127.59	4123279.92	0.87860	593167.59
4123279.92	1.30488		
593207.59	4123279.92	2.13854	593247.59

4123279.92	4.47817		
593287.59	4123279.92	13.83765	593327.59
4123279.92	25.22021		
593367.59	4123279.92	33.72667	593407.59
4123279.92	15.62810		
593447.59	4123279.92	9.12868	593487.59
4123279.92	6.00272		
593527.59	4123279.92	4.23494	593567.59
4123279.92	3.06635		
593607.59	4123279.92	2.24788	593647.59
4123279.92	1.66030		
593687.59	4123279.92	1.23289	593727.59
4123279.92	0.92497		
593767.59	4123279.92	0.70455	593807.59
4123279.92	0.54616		
593847.59	4123279.92	0.43158	593887.59
4123279.92	0.34783		
593927.59	4123279.92	0.28554	593967.59
4123279.92	0.23843		

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P20N
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
594007.59	4123279.92	0.20216	592567.59
4123319.92	0.08778		

592607.59	4123319.92	0.09648	592647.59
4123319.92	0.10679		
592687.59	4123319.92	0.11898	592727.59
4123319.92	0.13360		
592767.59	4123319.92	0.15084	592807.59
4123319.92	0.17127		
592847.59	4123319.92	0.19849	592887.59
4123319.92	0.23313		
592927.59	4123319.92	0.28150	592967.59
4123319.92	0.34587		
593007.59	4123319.92	0.43637	593047.59
4123319.92	0.57250		
593087.59	4123319.92	0.78590	593127.59
4123319.92	1.15104		
593167.59	4123319.92	1.85453	593207.59
4123319.92	3.47771		
593247.59	4123319.92	8.70806	593287.59
4123319.92	22.29633		
593327.59	4123319.92	39.69316	593367.59
4123319.92	34.57723		
593407.59	4123319.92	15.73287	593447.59
4123319.92	9.07862		
593487.59	4123319.92	5.79143	593527.59
4123319.92	3.92203		
593567.59	4123319.92	2.71029	593607.59
4123319.92	1.89618		
593647.59	4123319.92	1.34701	593687.59
4123319.92	0.97529		
593727.59	4123319.92	0.72325	593767.59
4123319.92	0.55107		
593807.59	4123319.92	0.43098	593847.59
4123319.92	0.34529		
593887.59	4123319.92	0.28268	593927.59
4123319.92	0.23582		
593967.59	4123319.92	0.20001	594007.59
4123319.92	0.17213		
592567.59	4123359.92	0.09348	592607.59
4123359.92	0.10314		
592647.59	4123359.92	0.11459	592687.59
4123359.92	0.12831		
592727.59	4123359.92	0.14503	592767.59
4123359.92	0.16542		
592807.59	4123359.92	0.18967	592847.59
4123359.92	0.22107		
592887.59	4123359.92	0.26343	592927.59
4123359.92	0.32312		
592967.59	4123359.92	0.40448	593007.59
4123359.92	0.52526		
593047.59	4123359.92	0.71199	593087.59
4123359.92	1.02471		

593127.59	4123359.92	1.58688	593167.59
4123359.92	2.67988		
593207.59	4123359.92	5.00531	593247.59
4123359.92	10.78804		
593287.59	4123359.92	22.72227	593327.59
4123359.92	34.38947		
593367.59	4123359.92	37.61798	593407.59
4123359.92	15.21327		
593447.59	4123359.92	8.53864	593487.59
4123359.92	5.27586		
593527.59	4123359.92	3.34333	593567.59
4123359.92	2.17312		
593607.59	4123359.92	1.45695	593647.59
4123359.92	1.01421		
593687.59	4123359.92	0.73435	593727.59
4123359.92	0.55170		
593767.59	4123359.92	0.42851	593807.59
4123359.92	0.34241		
593847.59	4123359.92	0.28020	593887.59
4123359.92	0.23397		
593927.59	4123359.92	0.19874	593967.59
4123359.92	0.17129		
594007.59	4123359.92	0.14948	592567.59
4123399.92	0.09977		
592607.59	4123399.92	0.11053	592647.59
4123399.92	0.12339		
592687.59	4123399.92	0.13891	592727.59
4123399.92	0.15841		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P20N INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
592767.59	4123399.92	0.18254	592807.59	
4123399.92	0.21250	0.25045	592887.59	
592847.59	4123399.92	0.30384	592967.59	
4123399.92	0.37966	0.49028	593047.59	
592927.59	4123399.92	0.65524	593127.59	
4123399.92	0.91285	1.33992	593207.59	
593007.59	4123399.92	2.05723	593287.59	
4123399.92	0.91285	3.33610	593367.59	
593087.59	4123399.92	11.35164	593447.59	
4123399.92	2.05723	37.50140	593527.59	
593167.59	4123399.92	14.44246	593607.59	
4123399.92	5.73512	4.20475	593687.59	
593247.59	4123399.92	1.55880	593767.59	
4123399.92	22.36639	0.74313	593847.59	
593327.59	4123399.92	0.42863	593927.59	
4123399.92	25.12666	0.28019	594007.59	
593407.59	4123399.92	0.14997	592607.59	
4123399.92	7.53329	0.13425	592767.59	
593487.59	4123399.92	0.17602	592847.59	
4123399.92	2.48124	0.24417	592927.59	
593567.59	4123399.92	0.36184	593007.59	
4123399.92	1.04578	0.60475		
593647.59	4123399.92			
4123399.92	0.55361			
593727.59	4123399.92			
4123399.92	0.34224			
593807.59	4123399.92			
4123399.92	0.23417			
593887.59	4123399.92			
4123399.92	0.17169			
593967.59	4123399.92			
4123399.92	0.13247			
592567.59	4123439.92			
4123439.92	0.11933			
592647.59	4123439.92			
4123439.92	0.15265			
592727.59	4123439.92			
4123439.92	0.20565			
592807.59	4123439.92			
4123439.92	0.29327			
592887.59	4123439.92			
4123439.92	0.46145			
592967.59	4123439.92			

4123439.92	0.81463		
593047.59	4123439.92	1.13096	593087.59
4123439.92	1.61329		
593127.59	4123439.92	2.35913	593167.59
4123439.92	3.61077		
593207.59	4123439.92	5.81554	593247.59
4123439.92	10.93260		
593287.59	4123439.92	26.25391	593327.59
4123439.92	34.00906		
593367.59	4123439.92	22.69424	593407.59
4123439.92	12.11553		
593447.59	4123439.92	5.28476	593487.59
4123439.92	2.72127		
593527.59	4123439.92	1.62383	593567.59
4123439.92	1.07373		
593607.59	4123439.92	0.76147	593647.59
4123439.92	0.56737		
593687.59	4123439.92	0.43918	593727.59
4123439.92	0.35030		
593767.59	4123439.92	0.28641	593807.59
4123439.92	0.23912		
593847.59	4123439.92	0.20322	593887.59
4123439.92	0.17533		
593927.59	4123439.92	0.15321	593967.59
4123439.92	0.13534		
594007.59	4123439.92	0.12068	592567.59
4123479.92	0.11660		
592607.59	4123479.92	0.13085	592647.59
4123479.92	0.14889		
592687.59	4123479.92	0.17153	592727.59
4123479.92	0.20036		
592767.59	4123479.92	0.23760	592807.59
4123479.92	0.28662		
592847.59	4123479.92	0.35011	592887.59
4123479.92	0.43545		
592927.59	4123479.92	0.55564	592967.59
4123479.92	0.72280		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P20N ***
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 L0006506 , L0006507 , L0006508 , L0006509 , L0006510

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, L0006511    , L0006512    , L0006513    ,
                L0006514    , L0006515    , L0006516    , L0006517    , L0006518
, L0006519    , L0006520    , L0006521    ,
                L0006522    , L0006523    , L0006524    , L0006525    , L0006526
, L0006527    , L0006528    , . . .

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593007.59	4123479.92	0.95981	593047.59
4123479.92	1.29767		
593087.59	4123479.92	1.78410	593127.59
4123479.92	2.49800		
593167.59	4123479.92	3.58707	593207.59
4123479.92	5.47386		
593247.59	4123479.92	9.80334	593287.59
4123479.92	19.93757		
593327.59	4123479.92	21.74738	593367.59
4123479.92	14.78582		
593407.59	4123479.92	6.22125	593447.59
4123479.92	2.77525		
593487.59	4123479.92	1.63226	593527.59
4123479.92	1.09264		
593567.59	4123479.92	0.78697	593607.59
4123479.92	0.59376		
593647.59	4123479.92	0.46314	593687.59
4123479.92	0.37083		
593727.59	4123479.92	0.30332	593767.59
4123479.92	0.25282		
593807.59	4123479.92	0.21417	593847.59
4123479.92	0.18390		
593887.59	4123479.92	0.15986	593927.59
4123479.92	0.14054		
593967.59	4123479.92	0.12476	594007.59
4123479.92	0.11177		
592567.59	4123519.92	0.12863	592607.59
4123519.92	0.14645		
592647.59	4123519.92	0.16842	592687.59
4123519.92	0.19622		
592727.59	4123519.92	0.23160	592767.59
4123519.92	0.27700		
592807.59	4123519.92	0.33591	592847.59
4123519.92	0.41290		

592887.59	4123519.92	0.51153	592927.59
4123519.92	0.64454		
592967.59	4123519.92	0.82487	593007.59
4123519.92	1.06887		
593047.59	4123519.92	1.39777	593087.59
4123519.92	1.84297		
593127.59	4123519.92	2.45885	593167.59
4123519.92	3.35103		
593207.59	4123519.92	4.75626	593247.59
4123519.92	7.20361		
593287.59	4123519.92	11.32959	593327.59
4123519.92	10.75146		
593367.59	4123519.92	5.40137	593407.59
4123519.92	2.75133		
593447.59	4123519.92	1.68781	593487.59
4123519.92	1.14617		
593527.59	4123519.92	0.82995	593567.59
4123519.92	0.63008		
593607.59	4123519.92	0.49495	593647.59
4123519.92	0.39848		
593687.59	4123519.92	0.32683	593727.59
4123519.92	0.27225		
593767.59	4123519.92	0.22993	593807.59
4123519.92	0.19649		
593847.59	4123519.92	0.16996	593887.59
4123519.92	0.14851		
593927.59	4123519.92	0.13114	593967.59
4123519.92	0.11679		
594007.59	4123519.92	0.10493	592567.59
4123559.92	0.14379		
592607.59	4123559.92	0.16561	592647.59
4123559.92	0.19226		
592687.59	4123559.92	0.22522	592727.59
4123559.92	0.26660		
592767.59	4123559.92	0.31888	592807.59
4123559.92	0.38531		
592847.59	4123559.92	0.47008	592887.59
4123559.92	0.57857		
592927.59	4123559.92	0.71736	592967.59
4123559.92	0.89333		
593007.59	4123559.92	1.11550	593047.59
4123559.92	1.39857		
593087.59	4123559.92	1.75763	593127.59
4123559.92	2.20942		
593167.59	4123559.92	2.76771	593207.59
4123559.92	3.40936		

^ *** AERMOD - VERSION 22112 ***
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*** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P20N
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 , L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 , L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 , L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593247.59	4123559.92	3.95510	593287.59
4123559.92	4.00178		
593327.59	4123559.92	3.33944	593367.59
4123559.92	2.36292		
593407.59	4123559.92	1.62944	593447.59
4123559.92	1.16938		
593487.59	4123559.92	0.86838	593527.59
4123559.92	0.66366		
593567.59	4123559.92	0.52218	593607.59
4123559.92	0.42132		
593647.59	4123559.92	0.34703	593687.59
4123559.92	0.29043		
593727.59	4123559.92	0.24617	593767.59
4123559.92	0.21091		
593807.59	4123559.92	0.18228	593847.59
4123559.92	0.15905		
593887.59	4123559.92	0.13982	593927.59
4123559.92	0.12400		
593967.59	4123559.92	0.11076	594007.59
4123559.92	0.09974		
592567.59	4123599.92	0.16267	592607.59
4123599.92	0.18776		
592647.59	4123599.92	0.21811	592687.59
4123599.92	0.25537		
592727.59	4123599.92	0.30123	592767.59

4123599.92	0.35798		
592807.59	4123599.92	0.42827	592847.59
4123599.92	0.51352		
592887.59	4123599.92	0.61661	592927.59
4123599.92	0.74220		
592967.59	4123599.92	0.89566	593007.59
4123599.92	1.08053		
593047.59	4123599.92	1.29736	593087.59
4123599.92	1.54148		
593127.59	4123599.92	1.79570	593167.59
4123599.92	2.02330		
593207.59	4123599.92	2.16688	593247.59
4123599.92	2.17585		
593287.59	4123599.92	2.04213	593327.59
4123599.92	1.74558		
593367.59	4123599.92	1.36794	593407.59
4123599.92	1.05849		
593447.59	4123599.92	0.83003	593487.59
4123599.92	0.65857		
593527.59	4123599.92	0.52942	593567.59
4123599.92	0.43257		
593607.59	4123599.92	0.35920	593647.59
4123599.92	0.30303		
593687.59	4123599.92	0.25879	593727.59
4123599.92	0.22307		
593767.59	4123599.92	0.19392	593807.59
4123599.92	0.16980		
593847.59	4123599.92	0.14965	593887.59
4123599.92	0.13262		
593927.59	4123599.92	0.11836	593967.59
4123599.92	0.10614		
594007.59	4123599.92	0.09587	593087.59
4123639.92	1.26934		
593127.59	4123639.92	1.36945	593167.59
4123639.92	1.41431		
593207.59	4123639.92	1.40107	593247.59
4123639.92	1.35263		
593287.59	4123639.92	1.25832	593327.59
4123639.92	1.09286		
593367.59	4123639.92	0.89813	593407.59
4123639.92	0.73624		
593447.59	4123639.92	0.61273	593487.59
4123639.92	0.50822		
593527.59	4123639.92	0.42304	593567.59
4123639.92	0.35604		
593607.59	4123639.92	0.30381	593647.59
4123639.92	0.26235		
593687.59	4123639.92	0.22899	593727.59
4123639.92	0.20108		
593767.59	4123639.92	0.17767	593807.59

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4123639.92      0.15768
      593847.59      4123639.92      0.14068      593887.59
4123639.92      0.12587
      593927.59      4123639.92      0.11328      593967.59
4123639.92      0.10223
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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*** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: P20N      ***
      INCLUDING SOURCE(S):      L0006501      , L0006502
, L0006503      , L0006504      , L0006505      ,
      L0006506      , L0006507      , L0006508      , L0006509      , L0006510
, L0006511      , L0006512      , L0006513      ,
      L0006514      , L0006515      , L0006516      , L0006517      , L0006518
, L0006519      , L0006520      , L0006521      ,
      L0006522      , L0006523      , L0006524      , L0006525      , L0006526
, L0006527      , L0006528      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
594007.59	4123639.92	0.09275	593087.59
4123679.92	0.99034		
593127.59	4123679.92	1.00017	593167.59
4123679.92	0.98441		
593207.59	4123679.92	0.95732	593247.59
4123679.92	0.92362		
593287.59	4123679.92	0.85729	593327.59
4123679.92	0.75524		
593367.59	4123679.92	0.63977	593407.59
4123679.92	0.53990		
593447.59	4123679.92	0.46763	593487.59
4123679.92	0.40333		
593527.59	4123679.92	0.34479	593567.59
4123679.92	0.29562		
593607.59	4123679.92	0.25652	593647.59
4123679.92	0.22553		

593687.59	4123679.92	0.20041	593727.59
4123679.92	0.17932		
593767.59	4123679.92	0.16111	593807.59
4123679.92	0.14508		
593847.59	4123679.92	0.13115	593887.59
4123679.92	0.11870		
593927.59	4123679.92	0.10793	593967.59
4123679.92	0.09826		
594007.59	4123679.92	0.08976	593087.59
4123719.92	0.75408		
593127.59	4123719.92	0.73858	593167.59
4123719.92	0.71658		
593207.59	4123719.92	0.69920	593247.59
4123719.92	0.67470		
593287.59	4123719.92	0.62305	593327.59
4123719.92	0.55612		
593367.59	4123719.92	0.48210	593407.59
4123719.92	0.41322		
593447.59	4123719.92	0.36587	593487.59
4123719.92	0.32660		
593527.59	4123719.92	0.28690	593567.59
4123719.92	0.25025		
593607.59	4123719.92	0.21925	593647.59
4123719.92	0.19455		
593687.59	4123719.92	0.17473	593727.59
4123719.92	0.15837		
593767.59	4123719.92	0.14443	593807.59
4123719.92	0.13199		
593847.59	4123719.92	0.12085	593887.59
4123719.92	0.11077		
593927.59	4123719.92	0.10182	593967.59
4123719.92	0.09368		
594007.59	4123719.92	0.08633	593087.59
4123759.92	0.58003		
593127.59	4123759.92	0.56094	593167.59
4123759.92	0.54618		
593207.59	4123759.92	0.53657	593247.59
4123759.92	0.51516		
593287.59	4123759.92	0.47390	593327.59
4123759.92	0.42823		
593367.59	4123759.92	0.37843	593407.59
4123759.92	0.32791		
593447.59	4123759.92	0.29292	593487.59
4123759.92	0.26801		
593527.59	4123759.92	0.24213	593567.59
4123759.92	0.21537		
593607.59	4123759.92	0.19069	593647.59
4123759.92	0.16999		
593687.59	4123759.92	0.15340	593727.59
4123759.92	0.13993		

593767.59	4123759.92	0.12876	593807.59
4123759.92	0.11897		
593847.59	4123759.92	0.11026	593887.59
4123759.92	0.10240		
593927.59	4123759.92	0.09510	593967.59
4123759.92	0.08835		
594007.59	4123759.92	0.08220	593087.59
4123799.92	0.45503		
593127.59	4123799.92	0.44072	593167.59
4123799.92	0.43321		
593207.59	4123799.92	0.42633	593247.59
4123799.92	0.40612		
593287.59	4123799.92	0.37318	593327.59
4123799.92	0.34103		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P20N INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

 *** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593367.59	4123799.92	0.30639	593407.59
4123799.92	0.26806		
593447.59	4123799.92	0.24000	593487.59
4123799.92	0.22252		
593527.59	4123799.92	0.20607	593567.59
4123799.92	0.18727		
593607.59	4123799.92	0.16822	593647.59

4123799.92	0.15083		
593687.59	4123799.92	0.13633	593727.59
4123799.92	0.12475		
593767.59	4123799.92	0.11510	593807.59
4123799.92	0.10706		
593847.59	4123799.92	0.10011	593887.59
4123799.92	0.09387		
593927.59	4123799.92	0.08802	593967.59
4123799.92	0.08252		
594007.59	4123799.92	0.07750	593087.59
4123839.92	0.36595		
593127.59	4123839.92	0.35750	593167.59
4123839.92	0.35412		
593207.59	4123839.92	0.34738	593247.59
4123839.92	0.32833		
593287.59	4123839.92	0.30202	593327.59
4123839.92	0.27881		
593367.59	4123839.92	0.25410	593407.59
4123839.92	0.22446		
593447.59	4123839.92	0.20093	593487.59
4123839.92	0.18715		
593527.59	4123839.92	0.17641	593567.59
4123839.92	0.16384		
593607.59	4123839.92	0.14963	593647.59
4123839.92	0.13543		
593687.59	4123839.92	0.12283	593727.59
4123839.92	0.11247		
593767.59	4123839.92	0.10387	593807.59
4123839.92	0.09691		
593847.59	4123839.92	0.09095	593887.59
4123839.92	0.08570		
593927.59	4123839.92	0.08092	593967.59
4123839.92	0.07650		
594007.59	4123839.92	0.07242	593087.59
4123879.92	0.30192		
593127.59	4123879.92	0.29784	593167.59
4123879.92	0.29603		
593207.59	4123879.92	0.28856	593247.59
4123879.92	0.27102		
593287.59	4123879.92	0.24995	593327.59
4123879.92	0.23278		
593367.59	4123879.92	0.21482	593407.59
4123879.92	0.19165		
593447.59	4123879.92	0.17149	593487.59
4123879.92	0.15965		
593527.59	4123879.92	0.15200	593567.59
4123879.92	0.14383		
593607.59	4123879.92	0.13376	593647.59
4123879.92	0.12265		
593687.59	4123879.92	0.11185	593727.59

4123879.92	0.10249		
593767.59	4123879.92	0.09472	593807.59
4123879.92	0.08841		
593847.59	4123879.92	0.08309	593887.59
4123879.92	0.07846		
593927.59	4123879.92	0.07439	593967.59
4123879.92	0.07069		
594007.59	4123879.92	0.06733	

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P3ON INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592567.59	4122799.92	0.03495	592607.59
4122799.92	0.03650		
592647.59	4122799.92	0.03805	592687.59
4122799.92	0.03997		
592727.59	4122799.92	0.04188	592767.59
4122799.92	0.04407		
592807.59	4122799.92	0.04665	592847.59
4122799.92	0.04915		
592887.59	4122799.92	0.05249	592927.59
4122799.92	0.05641		
592967.59	4122799.92	0.06076	593007.59
4122799.92	0.06523		

593047.59	4122799.92	0.07029	593087.59
4122799.92	0.07534		
593127.59	4122799.92	0.08083	593167.59
4122799.92	0.08677		
593207.59	4122799.92	0.09440	593247.59
4122799.92	0.10149		
593287.59	4122799.92	0.10729	593327.59
4122799.92	0.11448		
593367.59	4122799.92	0.12316	593407.59
4122799.92	0.13122		
593447.59	4122799.92	0.13774	593487.59
4122799.92	0.14454		
593527.59	4122799.92	0.15421	593567.59
4122799.92	0.16556		
593607.59	4122799.92	0.17924	593647.59
4122799.92	0.19613		
593687.59	4122799.92	0.21501	593727.59
4122799.92	0.23649		
593767.59	4122799.92	0.26157	593807.59
4122799.92	0.28624		
593847.59	4122799.92	0.31131	593887.59
4122799.92	0.33356		
593927.59	4122799.92	0.35154	593967.59
4122799.92	0.36402		
594007.59	4122799.92	0.36976	592567.59
4122839.92	0.03715		
592607.59	4122839.92	0.03886	592647.59
4122839.92	0.04060		
592687.59	4122839.92	0.04254	592727.59
4122839.92	0.04480		
592767.59	4122839.92	0.04747	592807.59
4122839.92	0.05005		
592847.59	4122839.92	0.05293	592887.59
4122839.92	0.05637		
592927.59	4122839.92	0.06075	592967.59
4122839.92	0.06562		
593007.59	4122839.92	0.07180	593047.59
4122839.92	0.07871		
593087.59	4122839.92	0.08355	593127.59
4122839.92	0.09059		
593167.59	4122839.92	0.09899	593207.59
4122839.92	0.10808		
593247.59	4122839.92	0.11643	593287.59
4122839.92	0.12616		
593327.59	4122839.92	0.13500	593367.59
4122839.92	0.14454		
593407.59	4122839.92	0.15577	593447.59
4122839.92	0.16423		
593487.59	4122839.92	0.17367	593527.59
4122839.92	0.18619		

593567.59	4122839.92	0.20222	593607.59
4122839.92	0.22122		
593647.59	4122839.92	0.24538	593687.59
4122839.92	0.27258		
593727.59	4122839.92	0.30185	593767.59
4122839.92	0.33459		
593807.59	4122839.92	0.36509	593847.59
4122839.92	0.39371		
593887.59	4122839.92	0.41595	593927.59
4122839.92	0.43114		
593967.59	4122839.92	0.43813	594007.59
4122839.92	0.43627		
592567.59	4122879.92	0.03963	592607.59
4122879.92	0.04154		
592647.59	4122879.92	0.04344	592687.59
4122879.92	0.04550		
592727.59	4122879.92	0.04823	592767.59
4122879.92	0.05114		

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P30N INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

592807.59	4122879.92	0.05403	592847.59
4122879.92	0.05763		
592887.59	4122879.92	0.06168	592927.59

4122879.92	0.06648		
592967.59	4122879.92	0.07198	593007.59
4122879.92	0.07845		
593047.59	4122879.92	0.08604	593087.59
4122879.92	0.09296		
593127.59	4122879.92	0.10121	593167.59
4122879.92	0.11381		
593207.59	4122879.92	0.12363	593247.59
4122879.92	0.13644		
593287.59	4122879.92	0.14807	593327.59
4122879.92	0.16037		
593367.59	4122879.92	0.17226	593407.59
4122879.92	0.18567		
593447.59	4122879.92	0.19784	593487.59
4122879.92	0.21190		
593527.59	4122879.92	0.22982	593567.59
4122879.92	0.25322		
593607.59	4122879.92	0.27975	593647.59
4122879.92	0.31458		
593687.59	4122879.92	0.35398	593727.59
4122879.92	0.39527		
593767.59	4122879.92	0.43678	593807.59
4122879.92	0.47262		
593847.59	4122879.92	0.50130	593887.59
4122879.92	0.51934		
593927.59	4122879.92	0.52636	593967.59
4122879.92	0.52227		
594007.59	4122879.92	0.50776	592567.59
4122919.92	0.04232		
592607.59	4122919.92	0.04438	592647.59
4122919.92	0.04669		
592687.59	4122919.92	0.04925	592727.59
4122919.92	0.05219		
592767.59	4122919.92	0.05530	592807.59
4122919.92	0.05866		
592847.59	4122919.92	0.06283	592887.59
4122919.92	0.06719		
592927.59	4122919.92	0.07343	592967.59
4122919.92	0.08006		
593007.59	4122919.92	0.08686	593047.59
4122919.92	0.09455		
593087.59	4122919.92	0.10427	593127.59
4122919.92	0.11601		
593167.59	4122919.92	0.13199	593207.59
4122919.92	0.14360		
593247.59	4122919.92	0.16031	593287.59
4122919.92	0.17517		
593327.59	4122919.92	0.19415	593367.59
4122919.92	0.20959		
593407.59	4122919.92	0.22686	593447.59

4122919.92	0.24438		
593487.59	4122919.92	0.26542	593527.59
4122919.92	0.29151		
593567.59	4122919.92	0.32480	593607.59
4122919.92	0.36542		
593647.59	4122919.92	0.41609	593687.59
4122919.92	0.47290		
593727.59	4122919.92	0.52927	593767.59
4122919.92	0.57945		
593807.59	4122919.92	0.61701	593847.59
4122919.92	0.63911		
593887.59	4122919.92	0.64483	593927.59
4122919.92	0.63494		
593967.59	4122919.92	0.61191	594007.59
4122919.92	0.57860		
592567.59	4122959.92	0.04538	592607.59
4122959.92	0.04760		
592647.59	4122959.92	0.05020	592687.59
4122959.92	0.05311		
592727.59	4122959.92	0.05645	592767.59
4122959.92	0.06004		
592807.59	4122959.92	0.06394	592847.59
4122959.92	0.06882		
592887.59	4122959.92	0.07389	592927.59
4122959.92	0.08032		
592967.59	4122959.92	0.08787	593007.59
4122959.92	0.09687		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P30N INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
593047.59	4122959.92	0.10776	593087.59	
4122959.92	0.11726			
593127.59	4122959.92	0.13450	593167.59	
4122959.92	0.15425			
593207.59	4122959.92	0.17094	593247.59	
4122959.92	0.19266			
593287.59	4122959.92	0.21230	593327.59	
4122959.92	0.23837			
593367.59	4122959.92	0.25871	593407.59	
4122959.92	0.28446			
593447.59	4122959.92	0.30896	593487.59	
4122959.92	0.34147			
593527.59	4122959.92	0.37907	593567.59	
4122959.92	0.43296			
593607.59	4122959.92	0.49535	593647.59	
4122959.92	0.56948			
593687.59	4122959.92	0.64830	593727.59	
4122959.92	0.72005			
593767.59	4122959.92	0.77428	593807.59	
4122959.92	0.80346			
593847.59	4122959.92	0.80760	593887.59	
4122959.92	0.78780			
593927.59	4122959.92	0.74920	593967.59	
4122959.92	0.69837			
594007.59	4122959.92	0.63976	592567.59	
4122999.92	0.04891			
592607.59	4122999.92	0.05098	592647.59	
4122999.92	0.05390			
592687.59	4122999.92	0.05722	592727.59	
4122999.92	0.06106			
592767.59	4122999.92	0.06529	592807.59	
4122999.92	0.06998			
592847.59	4122999.92	0.07551	592887.59	
4122999.92	0.08176			
592927.59	4122999.92	0.08913	592967.59	
4122999.92	0.09767			
593007.59	4122999.92	0.10812	593047.59	
4122999.92	0.12064			
593087.59	4122999.92	0.13228	593127.59	
4122999.92	0.15556			
593167.59	4122999.92	0.17997	593207.59	
4122999.92	0.20301			
593247.59	4122999.92	0.23439	593287.59	
4122999.92	0.26264			

593327.59	4122999.92	0.29887	593367.59
4122999.92	0.32835		
593407.59	4122999.92	0.36740	593447.59
4122999.92	0.40386		
593487.59	4122999.92	0.45581	593527.59
4122999.92	0.51817		
593567.59	4122999.92	0.60663	593607.59
4122999.92	0.70818		
593647.59	4122999.92	0.81813	593687.59
4122999.92	0.92072		
593727.59	4122999.92	0.99903	593767.59
4122999.92	1.03912		
593807.59	4122999.92	1.03781	593847.59
4122999.92	1.00065		
593887.59	4122999.92	0.93610	593927.59
4122999.92	0.85531		
593967.59	4122999.92	0.76838	594007.59
4122999.92	0.68071		
592567.59	4123039.92	0.05214	592607.59
4123039.92	0.05455		
592647.59	4123039.92	0.05776	592687.59
4123039.92	0.06159		
592727.59	4123039.92	0.06598	592767.59
4123039.92	0.07103		
592807.59	4123039.92	0.07666	592847.59
4123039.92	0.08307		
592887.59	4123039.92	0.09042	592927.59
4123039.92	0.09917		
592967.59	4123039.92	0.10936	593007.59
4123039.92	0.12246		
593047.59	4123039.92	0.13735	593087.59
4123039.92	0.15257		
593127.59	4123039.92	0.18114	593167.59
4123039.92	0.21262		
593207.59	4123039.92	0.24648	593247.59
4123039.92	0.28801		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P30N INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,

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, L0005688      , L0005689      , L0005690      , L0005691      , L0005692
, L0005693      , L0005694      , L0005695      ,
      L0005696      , L0005697      , L0005698      , L0005699      , L0005700
, L0005701      , L0005702      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593287.59	4123039.92	0.32869	593327.59
4123039.92	0.38216		
593367.59	4123039.92	0.43063	593407.59
4123039.92	0.49063		
593447.59	4123039.92	0.55095	593487.59
4123039.92	0.63842		
593527.59	4123039.92	0.74889	593567.59
4123039.92	0.89908		
593607.59	4123039.92	1.05858	593647.59
4123039.92	1.21245		
593687.59	4123039.92	1.32802	593727.59
4123039.92	1.38230		
593767.59	4123039.92	1.37041	593807.59
4123039.92	1.30130		
593847.59	4123039.92	1.19377	593887.59
4123039.92	1.06520		
593927.59	4123039.92	0.93234	593967.59
4123039.92	0.80640		
594007.59	4123039.92	0.69134	592567.59
4123079.92	0.05529		
592607.59	4123079.92	0.05842	592647.59
4123079.92	0.06175		
592687.59	4123079.92	0.06614	592727.59
4123079.92	0.07117		
592767.59	4123079.92	0.07699	592807.59
4123079.92	0.08363		
592847.59	4123079.92	0.09125	592887.59
4123079.92	0.10017		
592927.59	4123079.92	0.11074	592967.59
4123079.92	0.12314		
593007.59	4123079.92	0.13895	593047.59
4123079.92	0.15845		
593087.59	4123079.92	0.18168	593127.59
4123079.92	0.21257		
593167.59	4123079.92	0.25020	593207.59

4123079.92	0.29815		
593247.59	4123079.92	0.35965	593287.59
4123079.92	0.42359		
593327.59	4123079.92	0.50545	593367.59
4123079.92	0.58399		
593407.59	4123079.92	0.68381	593447.59
4123079.92	0.79371		
593487.59	4123079.92	0.95674	593527.59
4123079.92	1.16458		
593567.59	4123079.92	1.42295	593607.59
4123079.92	1.66189		
593647.59	4123079.92	1.84342	593687.59
4123079.92	1.91985		
593727.59	4123079.92	1.87946	593767.59
4123079.92	1.74588		
593807.59	4123079.92	1.55717	593847.59
4123079.92	1.34821		
593887.59	4123079.92	1.14372	593927.59
4123079.92	0.95891		
593967.59	4123079.92	0.79997	594007.59
4123079.92	0.66618		
592567.59	4123119.92	0.05838	592607.59
4123119.92	0.06238		
592647.59	4123119.92	0.06622	592687.59
4123119.92	0.07082		
592727.59	4123119.92	0.07654	592767.59
4123119.92	0.08321		
592807.59	4123119.92	0.09089	592847.59
4123119.92	0.09986		
592887.59	4123119.92	0.11057	592927.59
4123119.92	0.12340		
592967.59	4123119.92	0.13885	593007.59
4123119.92	0.15815		
593047.59	4123119.92	0.18173	593087.59
4123119.92	0.21288		
593127.59	4123119.92	0.25316	593167.59
4123119.92	0.30380		
593207.59	4123119.92	0.37040	593247.59
4123119.92	0.45985		
593287.59	4123119.92	0.56306	593327.59
4123119.92	0.69685		
593367.59	4123119.92	0.83925	593407.59
4123119.92	1.01799		
593447.59	4123119.92	1.24572	593487.59
4123119.92	1.58091		

▲ *** AERMOD - VERSION 22112 ***
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 10/04/23

*** AERMET - VERSION 18081 ***

17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P30N
 INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 , L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 , L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 , L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593527.59	4123119.92	1.98414	593567.59
4123119.92	2.40382		
593607.59	4123119.92	2.70566	593647.59
4123119.92	2.81954		
593687.59	4123119.92	2.71358	593727.59
4123119.92	2.44183		
593767.59	4123119.92	2.09150	593807.59
4123119.92	1.73581		
593847.59	4123119.92	1.41435	593887.59
4123119.92	1.14201		
593927.59	4123119.92	0.92113	593967.59
4123119.92	0.74589		
594007.59	4123119.92	0.60758	592567.59
4123159.92	0.06161		
592607.59	4123159.92	0.06610	592647.59
4123159.92	0.07104		
592687.59	4123159.92	0.07593	592727.59
4123159.92	0.08224		
592767.59	4123159.92	0.08978	592807.59
4123159.92	0.09864		
592847.59	4123159.92	0.10906	592887.59
4123159.92	0.12164		
592927.59	4123159.92	0.13697	592967.59
4123159.92	0.15588		
593007.59	4123159.92	0.17967	593047.59
4123159.92	0.20834		

593087.59	4123159.92	0.24634	593127.59
4123159.92	0.29663		
593167.59	4123159.92	0.36691	593207.59
4123159.92	0.46199		
593247.59	4123159.92	0.59504	593287.59
4123159.92	0.76737		
593327.59	4123159.92	1.00200	593367.59
4123159.92	1.28762		
593407.59	4123159.92	1.66510	593447.59
4123159.92	2.22609		
593487.59	4123159.92	2.96726	593527.59
4123159.92	3.71989		
593567.59	4123159.92	4.28717	593607.59
4123159.92	4.46583		
593647.59	4123159.92	4.19523	593687.59
4123159.92	3.60237		
593727.59	4123159.92	2.91119	593767.59
4123159.92	2.27594		
593807.59	4123159.92	1.75604	593847.59
4123159.92	1.35385		
593887.59	4123159.92	1.04989	593927.59
4123159.92	0.82301		
593967.59	4123159.92	0.65361	594007.59
4123159.92	0.52609		
592567.59	4123199.92	0.06499	592607.59
4123199.92	0.06990		
592647.59	4123199.92	0.07549	592687.59
4123199.92	0.08162		
592727.59	4123199.92	0.08845	592767.59
4123199.92	0.09695		
592807.59	4123199.92	0.10706	592847.59
4123199.92	0.11936		
592887.59	4123199.92	0.13395	592927.59
4123199.92	0.15199		
592967.59	4123199.92	0.17454	593007.59
4123199.92	0.20251		
593047.59	4123199.92	0.23935	593087.59
4123199.92	0.28764		
593127.59	4123199.92	0.35126	593167.59
4123199.92	0.44552		
593207.59	4123199.92	0.57950	593247.59
4123199.92	0.78157		
593287.59	4123199.92	1.08448	593327.59
4123199.92	1.55621		
593367.59	4123199.92	2.21574	593407.59
4123199.92	3.25647		
593447.59	4123199.92	4.87113	593487.59
4123199.92	6.47298		
593527.59	4123199.92	7.61932	593567.59
4123199.92	7.93230		


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593607.59    4123199.92    7.19937    593647.59
4123199.92    5.72805
593687.59    4123199.92    4.22943    593727.59
4123199.92    3.03406
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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*** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: P3ON ***
INCLUDING SOURCE(S): L0005675 , L0005676
, L0005677 , L0005678 , L0005679 ,
, L0005680 , L0005681 , L0005682 , L0005683 , L0005684
, L0005685 , L0005686 , L0005687 ,
, L0005688 , L0005689 , L0005690 , L0005691 , L0005692
, L0005693 , L0005694 , L0005695 ,
, L0005696 , L0005697 , L0005698 , L0005699 , L0005700
, L0005701 , L0005702 , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593767.59	4123199.92	2.17525	593807.59
4123199.92	1.58102		
593847.59	4123199.92	1.17157	593887.59
4123199.92	0.88717		
593927.59	4123199.92	0.68653	593967.59
4123199.92	0.54225		
594007.59	4123199.92	0.43645	592567.59
4123239.92	0.06866		
592607.59	4123239.92	0.07398	592647.59
4123239.92	0.08027		
592687.59	4123239.92	0.08737	592727.59
4123239.92	0.09554		
592767.59	4123239.92	0.10497	592807.59
4123239.92	0.11646		
592847.59	4123239.92	0.13028	592887.59
4123239.92	0.14678		
592927.59	4123239.92	0.16759	592967.59

4123239.92	0.19447		
593007.59	4123239.92	0.22812	593047.59
4123239.92	0.27322		
593087.59	4123239.92	0.33323	593127.59
4123239.92	0.41796		
593167.59	4123239.92	0.54104	593207.59
4123239.92	0.72988		
593247.59	4123239.92	1.03855	593287.59
4123239.92	1.59326		
593327.59	4123239.92	2.68742	593367.59
4123239.92	4.88253		
593407.59	4123239.92	9.46748	593447.59
4123239.92	13.92231		
593487.59	4123239.92	16.64135	593527.59
4123239.92	17.13530		
593567.59	4123239.92	14.91498	593607.59
4123239.92	10.25699		
593647.59	4123239.92	6.43936	593687.59
4123239.92	4.05250		
593727.59	4123239.92	2.63594	593767.59
4123239.92	1.78689		
593807.59	4123239.92	1.26160	593847.59
4123239.92	0.92376		
593887.59	4123239.92	0.69892	593927.59
4123239.92	0.54390		
593967.59	4123239.92	0.43363	594007.59
4123239.92	0.35298		
592567.59	4123279.92	0.07257	592607.59
4123279.92	0.07852		
592647.59	4123279.92	0.08528	592687.59
4123279.92	0.09326		
592727.59	4123279.92	0.10266	592767.59
4123279.92	0.11364		
592807.59	4123279.92	0.12693	592847.59
4123279.92	0.14262		
592887.59	4123279.92	0.16187	592927.59
4123279.92	0.18602		
592967.59	4123279.92	0.21728	593007.59
4123279.92	0.25760		
593047.59	4123279.92	0.31207	593087.59
4123279.92	0.38687		
593127.59	4123279.92	0.49655	593167.59
4123279.92	0.66080		
593207.59	4123279.92	0.91999	593247.59
4123279.92	1.38369		
593287.59	4123279.92	2.37291	593327.59
4123279.92	5.19771		
593367.59	4123279.92	10.44980	593407.59
4123279.92	29.98072		
593447.59	4123279.92	36.43809	593487.59

4123279.92	37.38812		
593527.59	4123279.92	37.67376	593567.59
4123279.92	22.05871		
593607.59	4123279.92	10.11305	593647.59
4123279.92	5.22046		
593687.59	4123279.92	3.01268	593727.59
4123279.92	1.90174		
593767.59	4123279.92	1.28844	593807.59
4123279.92	0.92156		
593847.59	4123279.92	0.68796	593887.59
4123279.92	0.53163		
593927.59	4123279.92	0.42250	593967.59
4123279.92	0.34366		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P30N INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
594007.59	4123279.92	0.28508	592567.59
4123319.92	0.07686		
592607.59	4123319.92	0.08329	592647.59
4123319.92	0.09094		
592687.59	4123319.92	0.09983	592727.59
4123319.92	0.11042		
592767.59	4123319.92	0.12304	592807.59
4123319.92	0.13835		

592847.59	4123319.92	0.15692	592887.59
4123319.92	0.17985		
592927.59	4123319.92	0.20835	592967.59
4123319.92	0.24567		
593007.59	4123319.92	0.29521	593047.59
4123319.92	0.36391		
593087.59	4123319.92	0.46109	593127.59
4123319.92	0.60649		
593167.59	4123319.92	0.83571	593207.59
4123319.92	1.22046		
593247.59	4123319.92	1.97602	593287.59
4123319.92	3.79429		
593327.59	4123319.92	9.54515	593367.59
4123319.92	22.23764		
593407.59	4123319.92	38.91691	593447.59
4123319.92	44.13080		
593487.59	4123319.92	41.29353	593527.59
4123319.92	28.43047		
593567.59	4123319.92	15.79656	593607.59
4123319.92	6.06835		
593647.59	4123319.92	3.10570	593687.59
4123319.92	1.87352		
593727.59	4123319.92	1.24787	593767.59
4123319.92	0.88816		
593807.59	4123319.92	0.66318	593847.59
4123319.92	0.51367		
593887.59	4123319.92	0.40952	593927.59
4123319.92	0.33427		
593967.59	4123319.92	0.27822	594007.59
4123319.92	0.23549		
592567.59	4123359.92	0.08156	592607.59
4123359.92	0.08887		
592647.59	4123359.92	0.09753	592687.59
4123359.92	0.10771		
592727.59	4123359.92	0.11965	592767.59
4123359.92	0.13436		
592807.59	4123359.92	0.15215	592847.59
4123359.92	0.17412		
592887.59	4123359.92	0.20171	592927.59
4123359.92	0.23723		
592967.59	4123359.92	0.28424	593007.59
4123359.92	0.34786		
593047.59	4123359.92	0.43761	593087.59
4123359.92	0.56888		
593127.59	4123359.92	0.77207	593167.59
4123359.92	1.10192		
593207.59	4123359.92	1.67435	593247.59
4123359.92	2.76761		
593287.59	4123359.92	5.06097	593327.59
4123359.92	10.08645		

593367.59	4123359.92	17.36484	593407.59
4123359.92	21.12740		
593447.59	4123359.92	24.27340	593487.59
4123359.92	22.10063		
593527.59	4123359.92	12.08270	593567.59
4123359.92	5.86282		
593607.59	4123359.92	2.98336	593647.59
4123359.92	1.81322		
593687.59	4123359.92	1.21620	593727.59
4123359.92	0.87045		
593767.59	4123359.92	0.65263	593807.59
4123359.92	0.50705		
593847.59	4123359.92	0.40533	593887.59
4123359.92	0.33159		
593927.59	4123359.92	0.27652	593967.59
4123359.92	0.23429		
594007.59	4123359.92	0.20126	592567.59
4123399.92	0.08728		
592607.59	4123399.92	0.09567	592647.59
4123399.92	0.10542		
592687.59	4123399.92	0.11719	592727.59
4123399.92	0.13135		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P30N INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 , L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 , L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 , L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

- - - - -	592767.59	4123399.92	0.14867	592807.59
4123399.92	0.17009			
	592847.59	4123399.92	0.19683	592887.59
4123399.92	0.23110			
	592927.59	4123399.92	0.27623	592967.59
4123399.92	0.33658			
	593007.59	4123399.92	0.42001	593047.59
4123399.92	0.53792			
	593087.59	4123399.92	0.71255	593127.59
4123399.92	0.97775			
	593167.59	4123399.92	1.39716	593207.59
4123399.92	2.06953			
	593247.59	4123399.92	3.15622	593287.59
4123399.92	4.83680			
	593327.59	4123399.92	7.10800	593367.59
4123399.92	9.22905			
	593407.59	4123399.92	10.14974	593447.59
4123399.92	9.55056			
	593487.59	4123399.92	7.58994	593527.59
4123399.92	4.94853			
	593567.59	4123399.92	2.95221	593607.59
4123399.92	1.87189			
	593647.59	4123399.92	1.27008	593687.59
4123399.92	0.90989			
	593727.59	4123399.92	0.67999	593767.59
4123399.92	0.52582			
	593807.59	4123399.92	0.41817	593847.59
4123399.92	0.34051			
	593887.59	4123399.92	0.28272	593927.59
4123399.92	0.23867			
	593967.59	4123399.92	0.20446	594007.59
4123399.92	0.17745			
	592567.59	4123439.92	0.09429	592607.59
4123439.92	0.10388			
	592647.59	4123439.92	0.11546	592687.59
4123439.92	0.12930			
	592727.59	4123439.92	0.14642	592767.59
4123439.92	0.16736			
	592807.59	4123439.92	0.19334	592847.59
4123439.92	0.22637			
	592887.59	4123439.92	0.26985	592927.59
4123439.92	0.32647			
	592967.59	4123439.92	0.40202	593007.59
4123439.92	0.50515			
	593047.59	4123439.92	0.64896	593087.59
4123439.92	0.85318			
	593127.59	4123439.92	1.14550	593167.59
4123439.92	1.55834			
	593207.59	4123439.92	2.12952	593247.59

4123439.92	2.85951		
593287.59	4123439.92	3.67281	593327.59
4123439.92	4.41213		
593367.59	4123439.92	4.83088	593407.59
4123439.92	4.74141		
593447.59	4123439.92	4.20170	593487.59
4123439.92	3.39993		
593527.59	4123439.92	2.51557	593567.59
4123439.92	1.78677		
593607.59	4123439.92	1.28657	593647.59
4123439.92	0.94722		
593687.59	4123439.92	0.71752	593727.59
4123439.92	0.55727		
593767.59	4123439.92	0.44291	593807.59
4123439.92	0.35959		
593847.59	4123439.92	0.29767	593887.59
4123439.92	0.25060		
593927.59	4123439.92	0.21410	593967.59
4123439.92	0.18520		
594007.59	4123439.92	0.16198	592567.59
4123479.92	0.10284		
592607.59	4123479.92	0.11419	592647.59
4123479.92	0.12790		
592687.59	4123479.92	0.14449	592727.59
4123479.92	0.16489		
592767.59	4123479.92	0.19007	592807.59
4123479.92	0.22169		
592847.59	4123479.92	0.26131	592887.59
4123479.92	0.31426		
592927.59	4123479.92	0.38078	592967.59
4123479.92	0.46907		

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P30N INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**			
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593007.59	4123479.92	0.58463	593047.59
4123479.92	0.73860		
593087.59	4123479.92	0.93956	593127.59
4123479.92	1.19615		
593167.59	4123479.92	1.51794	593207.59
4123479.92	1.88894		
593247.59	4123479.92	2.26550	593287.59
4123479.92	2.58158		
593327.59	4123479.92	2.78394	593367.59
4123479.92	2.83598		
593407.59	4123479.92	2.68081	593447.59
4123479.92	2.35101		
593487.59	4123479.92	1.93607	593527.59
4123479.92	1.52068		
593567.59	4123479.92	1.17397	593607.59
4123479.92	0.91279		
593647.59	4123479.92	0.71754	593687.59
4123479.92	0.57236		
593727.59	4123479.92	0.46362	593767.59
4123479.92	0.38124		
593807.59	4123479.92	0.31759	593847.59
4123479.92	0.26744		
593887.59	4123479.92	0.22776	593927.59
4123479.92	0.19619		
593967.59	4123479.92	0.17075	594007.59
4123479.92	0.15014		
592567.59	4123519.92	0.11320	592607.59
4123519.92	0.12673		
592647.59	4123519.92	0.14269	592687.59
4123519.92	0.16221		
592727.59	4123519.92	0.18611	592767.59
4123519.92	0.21548		
592807.59	4123519.92	0.25196	592847.59
4123519.92	0.29737		
592887.59	4123519.92	0.35436	592927.59
4123519.92	0.42769		
592967.59	4123519.92	0.51945	593007.59
4123519.92	0.63060		
593047.59	4123519.92	0.77053	593087.59
4123519.92	0.94130		

593127.59	4123519.92	1.13846	593167.59
4123519.92	1.34961		
593207.59	4123519.92	1.55221	593247.59
4123519.92	1.71928		
593287.59	4123519.92	1.82482	593327.59
4123519.92	1.85250		
593367.59	4123519.92	1.79483	593407.59
4123519.92	1.65821		
593447.59	4123519.92	1.46599	593487.59
4123519.92	1.24589		
593527.59	4123519.92	1.02564	593567.59
4123519.92	0.83474		
593607.59	4123519.92	0.68273	593647.59
4123519.92	0.56169		
593687.59	4123519.92	0.46484	593727.59
4123519.92	0.38826		
593767.59	4123519.92	0.32767	593807.59
4123519.92	0.27876		
593847.59	4123519.92	0.23935	593887.59
4123519.92	0.20692		
593927.59	4123519.92	0.18047	593967.59
4123519.92	0.15846		
594007.59	4123519.92	0.14033	592567.59
4123559.92	0.12553		
592607.59	4123559.92	0.14038	592647.59
4123559.92	0.15906		
592687.59	4123559.92	0.18128	592727.59
4123559.92	0.20811		
592767.59	4123559.92	0.24069	592807.59
4123559.92	0.28041		
592847.59	4123559.92	0.32883	592887.59
4123559.92	0.38763		
592927.59	4123559.92	0.45908	592967.59
4123559.92	0.54355		
593007.59	4123559.92	0.64173	593047.59
4123559.92	0.75414		
593087.59	4123559.92	0.87716	593127.59
4123559.92	1.00293		
593167.59	4123559.92	1.11925	593207.59
4123559.92	1.21181		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P30N ***

INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593247.59	4123559.92	1.26967	593287.59
4123559.92	1.28941		
593327.59	4123559.92	1.27127	593367.59
4123559.92	1.21464		
593407.59	4123559.92	1.12266	593447.59
4123559.92	1.00379		
593487.59	4123559.92	0.87057	593527.59
4123559.92	0.73871		
593567.59	4123559.92	0.62196	593607.59
4123559.92	0.52495		
593647.59	4123559.92	0.44509	593687.59
4123559.92	0.37876		
593727.59	4123559.92	0.32427	593767.59
4123559.92	0.27986		
593807.59	4123559.92	0.24317	593847.59
4123559.92	0.21293		
593887.59	4123559.92	0.18724	593927.59
4123559.92	0.16563		
593967.59	4123559.92	0.14713	594007.59
4123559.92	0.13149		
592567.59	4123599.92	0.13808	592607.59
4123599.92	0.15470		
592647.59	4123599.92	0.17491	592687.59
4123599.92	0.19887		
592727.59	4123599.92	0.22721	592767.59
4123599.92	0.26108		
592807.59	4123599.92	0.30209	592847.59
4123599.92	0.34837		
592887.59	4123599.92	0.40137	592927.59
4123599.92	0.46232		
592967.59	4123599.92	0.53192	593007.59

4123599.92	0.60903		
593047.59	4123599.92	0.69053	593087.59
4123599.92	0.77153		
593127.59	4123599.92	0.84485	593167.59
4123599.92	0.90265		
593207.59	4123599.92	0.93942	593247.59
4123599.92	0.95306		
593287.59	4123599.92	0.94523	593327.59
4123599.92	0.91808		
593367.59	4123599.92	0.87195	593407.59
4123599.92	0.80735		
593447.59	4123599.92	0.72783	593487.59
4123599.92	0.64035		
593527.59	4123599.92	0.55480	593567.59
4123599.92	0.47874		
593607.59	4123599.92	0.41411	593647.59
4123599.92	0.35979		
593687.59	4123599.92	0.31319	593727.59
4123599.92	0.27329		
593767.59	4123599.92	0.23989	593807.59
4123599.92	0.21204		
593847.59	4123599.92	0.18859	593887.59
4123599.92	0.16843		
593927.59	4123599.92	0.15122	593967.59
4123599.92	0.13601		
594007.59	4123599.92	0.12290	593087.59
4123639.92	0.66707		
593127.59	4123639.92	0.70594	593167.59
4123639.92	0.72906		
593207.59	4123639.92	0.73572	593247.59
4123639.92	0.72913		
593287.59	4123639.92	0.71308	593327.59
4123639.92	0.68736		
593367.59	4123639.92	0.65237	593407.59
4123639.92	0.60617		
593447.59	4123639.92	0.55067	593487.59
4123639.92	0.49027		
593527.59	4123639.92	0.43171	593567.59
4123639.92	0.37939		
593607.59	4123639.92	0.33464	593647.59
4123639.92	0.29614		
593687.59	4123639.92	0.26267	593727.59
4123639.92	0.23294		
593767.59	4123639.92	0.20737	593807.59
4123639.92	0.18550		
593847.59	4123639.92	0.16707	593887.59
4123639.92	0.15099		
593927.59	4123639.92	0.13728	593967.59
4123639.92	0.12498		

▲ *** AERMOD - VERSION 22112 ***
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Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P30N
 INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 , L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 , L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 , L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
594007.59	4123639.92	0.11417	593087.59
4123679.92	0.56425		
593127.59	4123679.92	0.57716	593167.59
4123679.92	0.58362		
593207.59	4123679.92	0.58032	593247.59
4123679.92	0.56890		
593287.59	4123679.92	0.55390	593327.59
4123679.92	0.53302		
593367.59	4123679.92	0.50597	593407.59
4123679.92	0.47183		
593447.59	4123679.92	0.43122	593487.59
4123679.92	0.38764		
593527.59	4123679.92	0.34572	593567.59
4123679.92	0.30809		
593607.59	4123679.92	0.27583	593647.59
4123679.92	0.24799		
593687.59	4123679.92	0.22325	593727.59
4123679.92	0.20088		
593767.59	4123679.92	0.18089	593807.59
4123679.92	0.16333		
593847.59	4123679.92	0.14842	593887.59
4123679.92	0.13537		

593927.59	4123679.92	0.12429	593967.59
4123679.92	0.11433		
594007.59	4123679.92	0.10548	593087.59
4123719.92	0.47400		
593127.59	4123719.92	0.47790	593167.59
4123719.92	0.47513		
593207.59	4123719.92	0.46696	593247.59
4123719.92	0.45543		
593287.59	4123719.92	0.44185	593327.59
4123719.92	0.42516		
593367.59	4123719.92	0.40391	593407.59
4123719.92	0.37773		
593447.59	4123719.92	0.34715	593487.59
4123719.92	0.31470		
593527.59	4123719.92	0.28344	593567.59
4123719.92	0.25548		
593607.59	4123719.92	0.23126	593647.59
4123719.92	0.21057		
593687.59	4123719.92	0.19202	593727.59
4123719.92	0.17489		
593767.59	4123719.92	0.15921	593807.59
4123719.92	0.14501		
593847.59	4123719.92	0.13259	593887.59
4123719.92	0.12179		
593927.59	4123719.92	0.11259	593967.59
4123719.92	0.10441		
594007.59	4123719.92	0.09712	593087.59
4123759.92	0.39971		
593127.59	4123759.92	0.39711	593167.59
4123759.92	0.39073		
593207.59	4123759.92	0.38243	593247.59
4123759.92	0.37227		
593287.59	4123759.92	0.36062	593327.59
4123759.92	0.34704		
593367.59	4123759.92	0.33009	593407.59
4123759.92	0.30947		
593447.59	4123759.92	0.28581	593487.59
4123759.92	0.26107		
593527.59	4123759.92	0.23710	593567.59
4123759.92	0.21559		
593607.59	4123759.92	0.19693	593647.59
4123759.92	0.18094		
593687.59	4123759.92	0.16683	593727.59
4123759.92	0.15364		
593767.59	4123759.92	0.14126	593807.59
4123759.92	0.12968		
593847.59	4123759.92	0.11933	593887.59
4123759.92	0.11035		
593927.59	4123759.92	0.10243	593967.59
4123759.92	0.09546		

594007.59	4123759.92	0.08934	593087.59
4123799.92	0.33829		
593127.59	4123799.92	0.33315	593167.59
4123799.92	0.32620		
593207.59	4123799.92	0.31822	593247.59
4123799.92	0.30973		
593287.59	4123799.92	0.30023	593327.59
4123799.92	0.28891		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P30N INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593367.59	4123799.92	0.27503	593407.59
4123799.92	0.25847		
593447.59	4123799.92	0.23988	593487.59
4123799.92	0.22049		
593527.59	4123799.92	0.20175	593567.59
4123799.92	0.18467		
593607.59	4123799.92	0.16997	593647.59
4123799.92	0.15730		
593687.59	4123799.92	0.14621	593727.59
4123799.92	0.13608		
593767.59	4123799.92	0.12617	593807.59
4123799.92	0.11682		
593847.59	4123799.92	0.10824	593887.59

4123799.92	0.10057		
593927.59	4123799.92	0.09368	593967.59
4123799.92	0.08760		
594007.59	4123799.92	0.08234	593087.59
4123839.92	0.28838		
593127.59	4123839.92	0.28245	593167.59
4123839.92	0.27578		
593207.59	4123839.92	0.26899	593247.59
4123839.92	0.26196		
593287.59	4123839.92	0.25403	593327.59
4123839.92	0.24452		
593367.59	4123839.92	0.23297	593407.59
4123839.92	0.21942		
593447.59	4123839.92	0.20455	593487.59
4123839.92	0.18908		
593527.59	4123839.92	0.17411	593567.59
4123839.92	0.16032		
593607.59	4123839.92	0.14836	593647.59
4123839.92	0.13813		
593687.59	4123839.92	0.12928	593727.59
4123839.92	0.12129		
593767.59	4123839.92	0.11344	593807.59
4123839.92	0.10595		
593847.59	4123839.92	0.09875	593887.59
4123839.92	0.09209		
593927.59	4123839.92	0.08607	593967.59
4123839.92	0.08074		
594007.59	4123839.92	0.07610	593087.59
4123879.92	0.24779		
593127.59	4123879.92	0.24209	593167.59
4123879.92	0.23628		
593207.59	4123879.92	0.23059	593247.59
4123879.92	0.22469		
593287.59	4123879.92	0.21796	593327.59
4123879.92	0.20980		
593367.59	4123879.92	0.20010	593407.59
4123879.92	0.18889		
593447.59	4123879.92	0.17675	593487.59
4123879.92	0.16427		
593527.59	4123879.92	0.15208	593567.59
4123879.92	0.14081		
593607.59	4123879.92	0.13091	593647.59
4123879.92	0.12247		
593687.59	4123879.92	0.11520	593727.59
4123879.92	0.10874		
593767.59	4123879.92	0.10256	593807.59
4123879.92	0.09651		
593847.59	4123879.92	0.09054	593887.59
4123879.92	0.08480		
593927.59	4123879.92	0.07955	593967.59

4123879.92 0.07480
594007.59 4123879.92 0.07065

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

 *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

 *** DISCRETE CARTESIAN RECEPTOR POINTS

 ** CONC OF PM_2.5 IN MICROGRAMS/M**3

 **
 X-COORD (M) Y-COORD (M) CONC X-COORD (M)
Y-COORD (M) CONC
- - - - -
 592567.59 4122799.92 0.06014 592607.59
4122799.92 0.06345
 592647.59 4122799.92 0.06670 592687.59
4122799.92 0.07352
 592727.59 4122799.92 0.07798 592767.59
4122799.92 0.08279
 592807.59 4122799.92 0.08743 592847.59
4122799.92 0.09022
 592887.59 4122799.92 0.09438 592927.59
4122799.92 0.09859
 592967.59 4122799.92 0.10344 593007.59
4122799.92 0.10876
 593047.59 4122799.92 0.11548 593087.59
4122799.92 0.12341
 593127.59 4122799.92 0.13281 593167.59
4122799.92 0.14344
 593207.59 4122799.92 0.15533 593247.59
4122799.92 0.16744
 593287.59 4122799.92 0.17925 593327.59
4122799.92 0.19070

593367.59	4122799.92	0.20147	593407.59
4122799.92	0.21064		
593447.59	4122799.92	0.21780	593487.59
4122799.92	0.22304		
593527.59	4122799.92	0.22632	593567.59
4122799.92	0.22765		
593607.59	4122799.92	0.22695	593647.59
4122799.92	0.22454		
593687.59	4122799.92	0.22048	593727.59
4122799.92	0.21502		
593767.59	4122799.92	0.20861	593807.59
4122799.92	0.20120		
593847.59	4122799.92	0.19337	593887.59
4122799.92	0.18495		
593927.59	4122799.92	0.17627	593967.59
4122799.92	0.16747		
594007.59	4122799.92	0.15862	592567.59
4122839.92	0.06659		
592607.59	4122839.92	0.07055	592647.59
4122839.92	0.07557		
592687.59	4122839.92	0.08093	592727.59
4122839.92	0.08757		
592767.59	4122839.92	0.09441	592807.59
4122839.92	0.09896		
592847.59	4122839.92	0.10301	592887.59
4122839.92	0.10766		
592927.59	4122839.92	0.11311	592967.59
4122839.92	0.11944		
593007.59	4122839.92	0.12735	593047.59
4122839.92	0.13669		
593087.59	4122839.92	0.14685	593127.59
4122839.92	0.15945		
593167.59	4122839.92	0.17360	593207.59
4122839.92	0.18862		
593247.59	4122839.92	0.20332	593287.59
4122839.92	0.21749		
593327.59	4122839.92	0.22997	593367.59
4122839.92	0.24068		
593407.59	4122839.92	0.24916	593447.59
4122839.92	0.25490		
593487.59	4122839.92	0.25805	593527.59
4122839.92	0.25874		
593567.59	4122839.92	0.25710	593607.59
4122839.92	0.25319		
593647.59	4122839.92	0.24777	593687.59
4122839.92	0.24047		
593727.59	4122839.92	0.23183	593767.59
4122839.92	0.22244		
593807.59	4122839.92	0.21230	593847.59
4122839.92	0.20189		

593887.59	4122839.92	0.19127	593927.59
4122839.92	0.18068		
593967.59	4122839.92	0.17024	594007.59
4122839.92	0.15999		
592567.59	4122879.92	0.07446	592607.59
4122879.92	0.08050		
592647.59	4122879.92	0.08574	592687.59
4122879.92	0.09068		
592727.59	4122879.92	0.10102	592767.59
4122879.92	0.10814		

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592807.59	4122879.92	0.11342	592847.59
4122879.92	0.11974		
592887.59	4122879.92	0.12555	592927.59
4122879.92	0.13267		
592967.59	4122879.92	0.14085	593007.59
4122879.92	0.15121		
593047.59	4122879.92	0.16404	593087.59
4122879.92	0.17854		
593127.59	4122879.92	0.19525	593167.59
4122879.92	0.21438		
593207.59	4122879.92	0.23254	593247.59
4122879.92	0.25037		
593287.59	4122879.92	0.26570	593327.59

4122879.92	0.27842		
593367.59	4122879.92	0.28798	593407.59
4122879.92	0.29431		
593447.59	4122879.92	0.29712	593487.59
4122879.92	0.29679		
593527.59	4122879.92	0.29350	593567.59
4122879.92	0.28774		
593607.59	4122879.92	0.27959	593647.59
4122879.92	0.27007		
593687.59	4122879.92	0.25895	593727.59
4122879.92	0.24679		
593767.59	4122879.92	0.23413	593807.59
4122879.92	0.22110		
593847.59	4122879.92	0.20812	593887.59
4122879.92	0.19532		
593927.59	4122879.92	0.18290	593967.59
4122879.92	0.17093		
594007.59	4122879.92	0.15955	592567.59
4122919.92	0.08377		
592607.59	4122919.92	0.09087	592647.59
4122919.92	0.09967		
592687.59	4122919.92	0.10865	592727.59
4122919.92	0.11745		
592767.59	4122919.92	0.12547	592807.59
4122919.92	0.13235		
592847.59	4122919.92	0.14016	592887.59
4122919.92	0.14768		
592927.59	4122919.92	0.15830	592967.59
4122919.92	0.17031		
593007.59	4122919.92	0.18446	593047.59
4122919.92	0.20172		
593087.59	4122919.92	0.22263	593127.59
4122919.92	0.24572		
593167.59	4122919.92	0.26994	593207.59
4122919.92	0.29121		
593247.59	4122919.92	0.31096	593287.59
4122919.92	0.32607		
593327.59	4122919.92	0.33736	593367.59
4122919.92	0.34376		
593407.59	4122919.92	0.34590	593447.59
4122919.92	0.34388		
593487.59	4122919.92	0.33822	593527.59
4122919.92	0.32941		
593567.59	4122919.92	0.31836	593607.59
4122919.92	0.30502		
593647.59	4122919.92	0.29043	593687.59
4122919.92	0.27501		
593727.59	4122919.92	0.25906	593767.59
4122919.92	0.24301		
593807.59	4122919.92	0.22710	593847.59

4122919.92	0.21163		
593887.59	4122919.92	0.19680	593927.59
4122919.92	0.18271		
593967.59	4122919.92	0.16953	594007.59
4122919.92	0.15707		
592567.59	4122959.92	0.10032	592607.59
4122959.92	0.10661		
592647.59	4122959.92	0.11706	592687.59
4122959.92	0.12699		
592727.59	4122959.92	0.13802	592767.59
4122959.92	0.14791		
592807.59	4122959.92	0.15705	592847.59
4122959.92	0.16715		
592887.59	4122959.92	0.17805	592927.59
4122959.92	0.19176		
592967.59	4122959.92	0.20934	593007.59
4122959.92	0.23142		

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

 *** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593047.59	4122959.92	0.25765	593087.59
4122959.92	0.28537		
593127.59	4122959.92	0.31651	593167.59
4122959.92	0.34579		
593207.59	4122959.92	0.36945	593247.59
4122959.92	0.38844		

593287.59	4122959.92	0.40071	593327.59
4122959.92	0.40742		
593367.59	4122959.92	0.40749	593407.59
4122959.92	0.40280		
593447.59	4122959.92	0.39333	593487.59
4122959.92	0.38043		
593527.59	4122959.92	0.36441	593567.59
4122959.92	0.34692		
593607.59	4122959.92	0.32748	593647.59
4122959.92	0.30747		
593687.59	4122959.92	0.28738	593727.59
4122959.92	0.26754		
593767.59	4122959.92	0.24823	593807.59
4122959.92	0.22963		
593847.59	4122959.92	0.21215	593887.59
4122959.92	0.19557		
593927.59	4122959.92	0.18012	593967.59
4122959.92	0.16586		
594007.59	4122959.92	0.15269	592567.59
4122999.92	0.11991		
592607.59	4122999.92	0.12537	592647.59
4122999.92	0.13675		
592687.59	4122999.92	0.14971	592727.59
4122999.92	0.16361		
592767.59	4122999.92	0.17708	592807.59
4122999.92	0.18983		
592847.59	4122999.92	0.20413	592887.59
4122999.92	0.21992		
592927.59	4122999.92	0.24034	592967.59
4122999.92	0.26692		
593007.59	4122999.92	0.30039	593047.59
4122999.92	0.33855		
593087.59	4122999.92	0.37609	593127.59
4122999.92	0.41583		
593167.59	4122999.92	0.44787	593207.59
4122999.92	0.47032		
593247.59	4122999.92	0.48465	593287.59
4122999.92	0.48953		
593327.59	4122999.92	0.48733	593367.59
4122999.92	0.47752		
593407.59	4122999.92	0.46279	593447.59
4122999.92	0.44330		
593487.59	4122999.92	0.42122	593527.59
4122999.92	0.39696		
593567.59	4122999.92	0.37178	593607.59
4122999.92	0.34590		
593647.59	4122999.92	0.32034	593687.59
4122999.92	0.29558		
593727.59	4122999.92	0.27196	593767.59
4122999.92	0.24973		

593807.59	4122999.92	0.22876	593847.59
4122999.92	0.20933		
593887.59	4122999.92	0.19140	593927.59
4122999.92	0.17500		
593967.59	4122999.92	0.16013	594007.59
4122999.92	0.14662		
592567.59	4123039.92	0.13866	592607.59
4123039.92	0.14910		
592647.59	4123039.92	0.16199	592687.59
4123039.92	0.17948		
592727.59	4123039.92	0.19837	592767.59
4123039.92	0.21705		
592807.59	4123039.92	0.23614	592847.59
4123039.92	0.25596		
592887.59	4123039.92	0.28012	592927.59
4123039.92	0.31299		
592967.59	4123039.92	0.35596	593007.59
4123039.92	0.40802		
593047.59	4123039.92	0.46214	593087.59
4123039.92	0.50981		
593127.59	4123039.92	0.55401	593167.59
4123039.92	0.58300		
593207.59	4123039.92	0.59741	593247.59
4123039.92	0.59966		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

 *** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
- - - - -			

- - - - -	593287.59	4123039.92	0.59066	593327.59
4123039.92	0.57419			
	593367.59	4123039.92	0.55014	593407.59
4123039.92	0.52215			
	593447.59	4123039.92	0.49040	593487.59
4123039.92	0.45783			
	593527.59	4123039.92	0.42395	593567.59
4123039.92	0.39086			
	593607.59	4123039.92	0.35829	593647.59
4123039.92	0.32737			
	593687.59	4123039.92	0.29832	593727.59
4123039.92	0.27145			
	593767.59	4123039.92	0.24657	593807.59
4123039.92	0.22383			
	593847.59	4123039.92	0.20320	593887.59
4123039.92	0.18448			
	593927.59	4123039.92	0.16764	593967.59
4123039.92	0.15260			
	594007.59	4123039.92	0.13912	592567.59
4123079.92	0.16110			
	592607.59	4123079.92	0.17873	592647.59
4123079.92	0.19608			
	592687.59	4123079.92	0.21972	592727.59
4123079.92	0.24597			
	592767.59	4123079.92	0.27325	592807.59
4123079.92	0.30172			
	592847.59	4123079.92	0.33268	592887.59
4123079.92	0.37359			
	592927.59	4123079.92	0.43072	592967.59
4123079.92	0.50184			
	593007.59	4123079.92	0.58090	593047.59
4123079.92	0.65199			
	593087.59	4123079.92	0.70621	593127.59
4123079.92	0.74074			
	593167.59	4123079.92	0.75347	593207.59
4123079.92	0.74848			
	593247.59	4123079.92	0.72979	593287.59
4123079.92	0.69947			
	593327.59	4123079.92	0.66303	593367.59
4123079.92	0.62068			
	593407.59	4123079.92	0.57666	593447.59
4123079.92	0.53098			
	593487.59	4123079.92	0.48676	593527.59
4123079.92	0.44323			
	593567.59	4123079.92	0.40237	593607.59
4123079.92	0.36357			
	593647.59	4123079.92	0.32783	593687.59
4123079.92	0.29517			
	593727.59	4123079.92	0.26571	593767.59

4123079.92	0.23907		
593807.59	4123079.92	0.21528	593847.59
4123079.92	0.19407		
593887.59	4123079.92	0.17517	593927.59
4123079.92	0.15842		
593967.59	4123079.92	0.14364	594007.59
4123079.92	0.13054		
592567.59	4123119.92	0.18797	592607.59
4123119.92	0.21585		
592647.59	4123119.92	0.24343	592687.59
4123119.92	0.27534		
592727.59	4123119.92	0.31461	592767.59
4123119.92	0.35768		
592807.59	4123119.92	0.40157	592847.59
4123119.92	0.45397		
592887.59	4123119.92	0.53018	592927.59
4123119.92	0.63598		
592967.59	4123119.92	0.75530	593007.59
4123119.92	0.86231		
593047.59	4123119.92	0.93679	593087.59
4123119.92	0.97557		
593127.59	4123119.92	0.98007	593167.59
4123119.92	0.95837		
593207.59	4123119.92	0.91853	593247.59
4123119.92	0.86777		
593287.59	4123119.92	0.80887	593327.59
4123119.92	0.74734		
593367.59	4123119.92	0.68378	593407.59
4123119.92	0.62219		
593447.59	4123119.92	0.56193	593487.59
4123119.92	0.50553		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	CONC	X-COORD (M)
593527.59	4123119.92	0.45283	593567.59
4123119.92	0.40478		
593607.59	4123119.92	0.36074	593647.59
4123119.92	0.32145		
593687.59	4123119.92	0.28624	593727.59
4123119.92	0.25507		
593767.59	4123119.92	0.22762	593807.59
4123119.92	0.20356		
593847.59	4123119.92	0.18248	593887.59
4123119.92	0.16397		
593927.59	4123119.92	0.14780	593967.59
4123119.92	0.13368		
594007.59	4123119.92	0.12129	592567.59
4123159.92	0.22135		
592607.59	4123159.92	0.26068	592647.59
4123159.92	0.30872		
592687.59	4123159.92	0.35664	592727.59
4123159.92	0.41991		
592767.59	4123159.92	0.49151	592807.59
4123159.92	0.56827		
592847.59	4123159.92	0.66873	592887.59
4123159.92	0.82812		
592927.59	4123159.92	1.02926	592967.59
4123159.92	1.20475		
593007.59	4123159.92	1.31055	593047.59
4123159.92	1.34048		
593087.59	4123159.92	1.31817	593127.59
4123159.92	1.26013		
593167.59	4123159.92	1.18282	593207.59
4123159.92	1.09453		
593247.59	4123159.92	1.00262	593287.59
4123159.92	0.90951		
593327.59	4123159.92	0.81939	593367.59
4123159.92	0.73332		
593407.59	4123159.92	0.65332	593447.59
4123159.92	0.57903		
593487.59	4123159.92	0.51156	593527.59
4123159.92	0.45101		
593567.59	4123159.92	0.39745	593607.59
4123159.92	0.34965		
593647.59	4123159.92	0.30788	593687.59
4123159.92	0.27154		

593727.59	4123159.92	0.24005	593767.59
4123159.92	0.21281		
593807.59	4123159.92	0.18933	593847.59
4123159.92	0.16908		
593887.59	4123159.92	0.15153	593927.59
4123159.92	0.13635		
593967.59	4123159.92	0.12320	594007.59
4123159.92	0.11177		
592567.59	4123199.92	0.26168	592607.59
4123199.92	0.31747		
592647.59	4123199.92	0.39068	592687.59
4123199.92	0.48139		
592727.59	4123199.92	0.58836	592767.59
4123199.92	0.72730		
592807.59	4123199.92	0.88355	592847.59
4123199.92	1.13347		
592887.59	4123199.92	1.50804	592927.59
4123199.92	1.83421		
592967.59	4123199.92	1.97815	593007.59
4123199.92	1.96242		
593047.59	4123199.92	1.86065	593087.59
4123199.92	1.71785		
593127.59	4123199.92	1.56148	593167.59
4123199.92	1.40905		
593207.59	4123199.92	1.26180	593247.59
4123199.92	1.12295		
593287.59	4123199.92	0.99270	593327.59
4123199.92	0.87328		
593367.59	4123199.92	0.76475	593407.59
4123199.92	0.66679		
593447.59	4123199.92	0.57981	593487.59
4123199.92	0.50324		
593527.59	4123199.92	0.43708	593567.59
4123199.92	0.37987		
593607.59	4123199.92	0.33035	593647.59
4123199.92	0.28812		
593687.59	4123199.92	0.25228	593727.59
4123199.92	0.22169		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,

, L0006624 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593767.59	4123199.92	0.19567	593807.59
4123199.92	0.17354		
593847.59	4123199.92	0.15466	593887.59
4123199.92	0.13850		
593927.59	4123199.92	0.12463	593967.59
4123199.92	0.11268		
594007.59	4123199.92	0.10236	592567.59
4123239.92	0.31006		
592607.59	4123239.92	0.38808	592647.59
4123239.92	0.49930		
592687.59	4123239.92	0.66277	592727.59
4123239.92	0.89968		
592767.59	4123239.92	1.21163	592807.59
4123239.92	1.63306		
592847.59	4123239.92	2.44063	592887.59
4123239.92	3.18628		
592927.59	4123239.92	3.34094	592967.59
4123239.92	3.12155		
593007.59	4123239.92	2.77785	593047.59
4123239.92	2.43929		
593087.59	4123239.92	2.13059	593127.59
4123239.92	1.85913		
593167.59	4123239.92	1.62001	593207.59
4123239.92	1.40787		
593247.59	4123239.92	1.21895	593287.59
4123239.92	1.05100		
593327.59	4123239.92	0.90296	593367.59
4123239.92	0.77266		
593407.59	4123239.92	0.66000	593447.59
4123239.92	0.56310		
593487.59	4123239.92	0.48064	593527.59
4123239.92	0.41138		
593567.59	4123239.92	0.35336	593607.59
4123239.92	0.30457		
593647.59	4123239.92	0.26384	593687.59

4123239.92	0.22974		
593727.59	4123239.92	0.20119	593767.59
4123239.92	0.17724		
593807.59	4123239.92	0.15708	593847.59
4123239.92	0.14000		
593887.59	4123239.92	0.12553	593927.59
4123239.92	0.11315		
593967.59	4123239.92	0.10254	594007.59
4123239.92	0.09339		
592567.59	4123279.92	0.36850	592607.59
4123279.92	0.47522		
592647.59	4123279.92	0.63994	592687.59
4123279.92	0.91590		
592727.59	4123279.92	1.43877	592767.59
4123279.92	2.56212		
592807.59	4123279.92	4.69093	592847.59
4123279.92	7.68677		
592887.59	4123279.92	6.87618	592927.59
4123279.92	5.54875		
592967.59	4123279.92	4.46206	593007.59
4123279.92	3.63301		
593047.59	4123279.92	3.00887	593087.59
4123279.92	2.52072		
593127.59	4123279.92	2.12947	593167.59
4123279.92	1.80118		
593207.59	4123279.92	1.52004	593247.59
4123279.92	1.27978		
593287.59	4123279.92	1.07484	593327.59
4123279.92	0.90047		
593367.59	4123279.92	0.75327	593407.59
4123279.92	0.63214		
593447.59	4123279.92	0.52931	593487.59
4123279.92	0.44389		
593527.59	4123279.92	0.37569	593567.59
4123279.92	0.32000		
593607.59	4123279.92	0.27419	593647.59
4123279.92	0.23671		
593687.59	4123279.92	0.20569	593727.59
4123279.92	0.18001		
593767.59	4123279.92	0.15873	593807.59
4123279.92	0.14091		
593847.59	4123279.92	0.12591	593887.59
4123279.92	0.11320		
593927.59	4123279.92	0.10238	593967.59
4123279.92	0.09310		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***

INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 , L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 , L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
594007.59	4123279.92	0.08510	592567.59
4123319.92	0.43934		
592607.59	4123319.92	0.58464	592647.59
4123319.92	0.82537		
592687.59	4123319.92	1.27813	592727.59
4123319.92	2.34860		
592767.59	4123319.92	6.72022	592807.59
4123319.92	5.59030		
592847.59	4123319.92	19.62876	592887.59
4123319.92	11.63505		
592927.59	4123319.92	7.94082	592967.59
4123319.92	5.81125		
593007.59	4123319.92	4.47205	593047.59
4123319.92	3.56115		
593087.59	4123319.92	2.88892	593127.59
4123319.92	2.36616		
593167.59	4123319.92	1.94193	593207.59
4123319.92	1.58836		
593247.59	4123319.92	1.29675	593287.59
4123319.92	1.05873		
593327.59	4123319.92	0.86319	593367.59
4123319.92	0.70622		
593407.59	4123319.92	0.58167	593447.59
4123319.92	0.47919		
593487.59	4123319.92	0.39727	593527.59
4123319.92	0.33368		
593567.59	4123319.92	0.28299	593607.59
4123319.92	0.24195		

593647.59	4123319.92	0.20886	593687.59
4123319.92	0.18180		
593727.59	4123319.92	0.15951	593767.59
4123319.92	0.14111		
593807.59	4123319.92	0.12576	593847.59
4123319.92	0.11284		
593887.59	4123319.92	0.10191	593927.59
4123319.92	0.09258		
593967.59	4123319.92	0.08457	594007.59
4123319.92	0.07765		
592567.59	4123359.92	0.53527	592607.59
4123359.92	0.74143		
592647.59	4123359.92	1.10893	592687.59
4123359.92	1.86749		
592727.59	4123359.92	3.77448	592767.59
4123359.92	9.50108		
592807.59	4123359.92	19.40765	592847.59
4123359.92	33.85850		
592887.59	4123359.92	17.33532	592927.59
4123359.92	10.65347		
592967.59	4123359.92	7.31417	593007.59
4123359.92	5.38249		
593047.59	4123359.92	4.12641	593087.59
4123359.92	3.23744		
593127.59	4123359.92	2.56145	593167.59
4123359.92	2.02586		
593207.59	4123359.92	1.59633	593247.59
4123359.92	1.25694		
593287.59	4123359.92	0.99406	593327.59
4123359.92	0.78926		
593367.59	4123359.92	0.63265	593407.59
4123359.92	0.51347		
593447.59	4123359.92	0.41969	593487.59
4123359.92	0.34664		
593527.59	4123359.92	0.28984	593567.59
4123359.92	0.24555		
593607.59	4123359.92	0.21046	593647.59
4123359.92	0.18231		
593687.59	4123359.92	0.15946	593727.59
4123359.92	0.14066		
593767.59	4123359.92	0.12513	593807.59
4123359.92	0.11215		
593847.59	4123359.92	0.10120	593887.59
4123359.92	0.09190		
593927.59	4123359.92	0.08394	593967.59
4123359.92	0.07706		
594007.59	4123359.92	0.07107	592567.59
4123399.92	0.66865		
592607.59	4123399.92	0.95508	592647.59
4123399.92	1.45920		

592687.59 4123399.92 2.40419 592727.59
 4123399.92 4.20733
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592767.59	4123399.92	7.80138	592807.59
4123399.92	16.64388		
592847.59	4123399.92	14.97565	592887.59
4123399.92	26.22489		
592927.59	4123399.92	14.47672	592967.59
4123399.92	9.23969		
593007.59	4123399.92	6.45387	593047.59
4123399.92	4.73230		
593087.59	4123399.92	3.55578	593127.59
4123399.92	2.68029		
593167.59	4123399.92	2.01988	593207.59
4123399.92	1.51978		
593247.59	4123399.92	1.15115	593287.59
4123399.92	0.88104		
593327.59	4123399.92	0.68434	593367.59
4123399.92	0.53998		
593407.59	4123399.92	0.43405	593447.59
4123399.92	0.35464		
593487.59	4123399.92	0.29328	593527.59
4123399.92	0.24709		
593567.59	4123399.92	0.21055	593607.59

4123399.92	0.18169		
593647.59	4123399.92	0.15854	593687.59
4123399.92	0.13967		
593727.59	4123399.92	0.12418	593767.59
4123399.92	0.11125		
593807.59	4123399.92	0.10038	593847.59
4123399.92	0.09114		
593887.59	4123399.92	0.08321	593927.59
4123399.92	0.07637		
593967.59	4123399.92	0.07045	594007.59
4123399.92	0.06530		
592567.59	4123439.92	0.81685	592607.59
4123439.92	1.15516		
592647.59	4123439.92	1.69132	592687.59
4123439.92	2.54452		
592727.59	4123439.92	3.89989	592767.59
4123439.92	6.22781		
592807.59	4123439.92	10.90199	592847.59
4123439.92	25.23547		
592887.59	4123439.92	24.71166	592927.59
4123439.92	20.47095		
592967.59	4123439.92	11.93190	593007.59
4123439.92	7.77798		
593047.59	4123439.92	5.36582	593087.59
4123439.92	3.76480		
593127.59	4123439.92	2.63822	593167.59
4123439.92	1.86784		
593207.59	4123439.92	1.33718	593247.59
4123439.92	0.97718		
593287.59	4123439.92	0.73233	593327.59
4123439.92	0.56357		
593367.59	4123439.92	0.44382	593407.59
4123439.92	0.35743		
593447.59	4123439.92	0.29386	593487.59
4123439.92	0.24609		
593527.59	4123439.92	0.20961	593567.59
4123439.92	0.18052		
593607.59	4123439.92	0.15740	593647.59
4123439.92	0.13858		
593687.59	4123439.92	0.12314	593727.59
4123439.92	0.11028		
593767.59	4123439.92	0.09948	593807.59
4123439.92	0.09036		
593847.59	4123439.92	0.08261	593887.59
4123439.92	0.07595		
593927.59	4123439.92	0.07019	593967.59
4123439.92	0.06515		
594007.59	4123439.92	0.06072	592567.59
4123479.92	0.93340		
592607.59	4123479.92	1.27165	592647.59

4123479.92	1.75289		
592687.59	4123479.92	2.44109	592727.59
4123479.92	3.45475		
592767.59	4123479.92	5.06085	592807.59
4123479.92	7.90422		
592847.59	4123479.92	14.66808	592887.59
4123479.92	14.76121		
592927.59	4123479.92	30.98295	592967.59
4123479.92	15.92185		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593007.59	4123479.92	9.34006	593047.59
4123479.92	5.82513		
593087.59	4123479.92	3.66201	593127.59
4123479.92	2.33586		
593167.59	4123479.92	1.54155	593207.59
4123479.92	1.06639		
593247.59	4123479.92	0.76972	593287.59
4123479.92	0.57748		
593327.59	4123479.92	0.44826	593367.59
4123479.92	0.35886		
593407.59	4123479.92	0.29450	593447.59
4123479.92	0.24597		
593487.59	4123479.92	0.20856	593527.59
4123479.92	0.17936		

593567.59	4123479.92	0.15620	593607.59
4123479.92	0.13748		
593647.59	4123479.92	0.12220	593687.59
4123479.92	0.10957		
593727.59	4123479.92	0.09901	593767.59
4123479.92	0.09011		
593807.59	4123479.92	0.08250	593847.59
4123479.92	0.07591		
593887.59	4123479.92	0.07018	593927.59
4123479.92	0.06517		
593967.59	4123479.92	0.06073	594007.59
4123479.92	0.05683		
592567.59	4123519.92	0.99940	592607.59
4123519.92	1.30037		
592647.59	4123519.92	1.70485	592687.59
4123519.92	2.24927		
592727.59	4123519.92	3.01245	592767.59
4123519.92	4.15425		
592807.59	4123519.92	6.02420	592847.59
4123519.92	9.64917		
592887.59	4123519.92	19.93177	592927.59
4123519.92	14.08113		
592967.59	4123519.92	21.53162	593007.59
4123519.92	10.69370		
593047.59	4123519.92	5.46161	593087.59
4123519.92	2.93770		
593127.59	4123519.92	1.74345	593167.59
4123519.92	1.13481		
593207.59	4123519.92	0.79473	593247.59
4123519.92	0.58725		
593287.59	4123519.92	0.45248	593327.59
4123519.92	0.36017		
593367.59	4123519.92	0.29377	593407.59
4123519.92	0.24475		
593447.59	4123519.92	0.20755	593487.59
4123519.92	0.17864		
593527.59	4123519.92	0.15573	593567.59
4123519.92	0.13726		
593607.59	4123519.92	0.12217	593647.59
4123519.92	0.10968		
593687.59	4123519.92	0.09919	593727.59
4123519.92	0.09029		
593767.59	4123519.92	0.08267	593807.59
4123519.92	0.07608		
593847.59	4123519.92	0.07037	593887.59
4123519.92	0.06535		
593927.59	4123519.92	0.06094	593967.59
4123519.92	0.05701		
594007.59	4123519.92	0.05353	592567.59
4123559.92	1.01784		

592607.59	4123559.92	1.27472	592647.59
4123559.92	1.60117		
592687.59	4123559.92	2.02817	592727.59
4123559.92	2.60537		
592767.59	4123559.92	3.42286	592807.59
4123559.92	4.66109		
592847.59	4123559.92	6.76501	592887.59
4123559.92	11.18708		
592927.59	4123559.92	15.79982	592967.59
4123559.92	31.26492		
593007.59	4123559.92	9.40055	593047.59
4123559.92	3.54215		
593087.59	4123559.92	1.85030	593127.59
4123559.92	1.15488		
593167.59	4123559.92	0.79762	593207.59
4123559.92	0.58750		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

 *** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593247.59	4123559.92	0.45257	593287.59
4123559.92	0.36047		
593327.59	4123559.92	0.29467	593367.59
4123559.92	0.24597		
593407.59	4123559.92	0.20889	593447.59
4123559.92	0.18000		
593487.59	4123559.92	0.15705	593527.59

4123559.92	0.13851		
593567.59	4123559.92	0.12330	593607.59
4123559.92	0.11069		
593647.59	4123559.92	0.10010	593687.59
4123559.92	0.09111		
593727.59	4123559.92	0.08341	593767.59
4123559.92	0.07677		
593807.59	4123559.92	0.07096	593847.59
4123559.92	0.06591		
593887.59	4123559.92	0.06142	593927.59
4123559.92	0.05747		
593967.59	4123559.92	0.05393	594007.59
4123559.92	0.05079		
592567.59	4123599.92	0.99684	592607.59
4123599.92	1.21053		
592647.59	4123599.92	1.47481	592687.59
4123599.92	1.80897		
592727.59	4123599.92	2.24451	592767.59
4123599.92	2.82839		
592807.59	4123599.92	3.57962	592847.59
4123599.92	4.66937		
592887.59	4123599.92	6.53647	592927.59
4123599.92	10.02993		
592967.59	4123599.92	8.41853	593007.59
4123599.92	3.22205		
593047.59	4123599.92	1.74901	593087.59
4123599.92	1.12707		
593127.59	4123599.92	0.79467	593167.59
4123599.92	0.59320		
593207.59	4123599.92	0.46017	593247.59
4123599.92	0.36817		
593287.59	4123599.92	0.30177	593327.59
4123599.92	0.25213		
593367.59	4123599.92	0.21415	593407.59
4123599.92	0.18448		
593447.59	4123599.92	0.16090	593487.59
4123599.92	0.14178		
593527.59	4123599.92	0.12610	593567.59
4123599.92	0.11307		
593607.59	4123599.92	0.10212	593647.59
4123599.92	0.09286		
593687.59	4123599.92	0.08494	593727.59
4123599.92	0.07808		
593767.59	4123599.92	0.07212	593807.59
4123599.92	0.06691		
593847.59	4123599.92	0.06232	593887.59
4123599.92	0.05823		
593927.59	4123599.92	0.05465	593967.59
4123599.92	0.05140		
594007.59	4123599.92	0.04852	593087.59

4123639.92	0.82125		
593127.59	4123639.92	0.61595	593167.59
4123639.92	0.47874		
593207.59	4123639.92	0.38366	593247.59
4123639.92	0.31473		
593287.59	4123639.92	0.26316	593327.59
4123639.92	0.22346		
593367.59	4123639.92	0.19234	593407.59
4123639.92	0.16744		
593447.59	4123639.92	0.14728	593487.59
4123639.92	0.13072		
593527.59	4123639.92	0.11696	593567.59
4123639.92	0.10541		
593607.59	4123639.92	0.09564	593647.59
4123639.92	0.08727		
593687.59	4123639.92	0.08013	593727.59
4123639.92	0.07389		
593767.59	4123639.92	0.06846	593807.59
4123639.92	0.06367		
593847.59	4123639.92	0.05945	593887.59
4123639.92	0.05564		
593927.59	4123639.92	0.05231	593967.59
4123639.92	0.04929		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
- - - - -			
- - - - -			

594007.59	4123639.92	0.04660	593087.59
4123679.92	0.60962		
593127.59	4123679.92	0.48366	593167.59
4123679.92	0.39412		
593207.59	4123679.92	0.32631	593247.59
4123679.92	0.27394		
593287.59	4123679.92	0.23406	593327.59
4123679.92	0.20164		
593367.59	4123679.92	0.17555	593407.59
4123679.92	0.15427		
593447.59	4123679.92	0.13673	593487.59
4123679.92	0.12211		
593527.59	4123679.92	0.10984	593567.59
4123679.92	0.09940		
593607.59	4123679.92	0.09054	593647.59
4123679.92	0.08291		
593687.59	4123679.92	0.07630	593727.59
4123679.92	0.07055		
593767.59	4123679.92	0.06550	593807.59
4123679.92	0.06101		
593847.59	4123679.92	0.05707	593887.59
4123679.92	0.05349		
593927.59	4123679.92	0.05037	593967.59
4123679.92	0.04753		
594007.59	4123679.92	0.04498	593087.59
4123719.92	0.46915		
593127.59	4123719.92	0.38958	593167.59
4123719.92	0.32786		
593207.59	4123719.92	0.27951	593247.59
4123719.92	0.24035		
593287.59	4123719.92	0.20862	593327.59
4123719.92	0.18254		
593367.59	4123719.92	0.16094	593407.59
4123719.92	0.14289		
593447.59	4123719.92	0.12770	593487.59
4123719.92	0.11483		
593527.59	4123719.92	0.10383	593567.59
4123719.92	0.09444		
593607.59	4123719.92	0.08630	593647.59
4123719.92	0.07930		
593687.59	4123719.92	0.07317	593727.59
4123719.92	0.06778		
593767.59	4123719.92	0.06306	593807.59
4123719.92	0.05883		
593847.59	4123719.92	0.05507	593887.59
4123719.92	0.05171		
593927.59	4123719.92	0.04874	593967.59
4123719.92	0.04605		
594007.59	4123719.92	0.04362	593087.59
4123759.92	0.37257		

593127.59	4123759.92	0.31804	593167.59
4123759.92	0.27374		
593207.59	4123759.92	0.23867	593247.59
4123759.92	0.20944		
593287.59	4123759.92	0.18515	593327.59
4123759.92	0.16465		
593367.59	4123759.92	0.14716	593407.59
4123759.92	0.13219		
593447.59	4123759.92	0.11925	593487.59
4123759.92	0.10811		
593527.59	4123759.92	0.09838	593567.59
4123759.92	0.08997		
593607.59	4123759.92	0.08258	593647.59
4123759.92	0.07612		
593687.59	4123759.92	0.07046	593727.59
4123759.92	0.06543		
593767.59	4123759.92	0.06097	593807.59
4123759.92	0.05696		
593847.59	4123759.92	0.05340	593887.59
4123759.92	0.05025		
593927.59	4123759.92	0.04739	593967.59
4123759.92	0.04479		
594007.59	4123759.92	0.04247	593087.59
4123799.92	0.30207		
593127.59	4123799.92	0.26446	593167.59
4123799.92	0.23243		
593207.59	4123799.92	0.20512	593247.59
4123799.92	0.18264		
593287.59	4123799.92	0.16384	593327.59
4123799.92	0.14781		

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***

INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593367.59	4123799.92	0.13388	593407.59
4123799.92	0.12170		
593447.59	4123799.92	0.11096	593487.59
4123799.92	0.10146		
593527.59	4123799.92	0.09308	593567.59
4123799.92	0.08561		
593607.59	4123799.92	0.07905	593647.59
4123799.92	0.07315		
593687.59	4123799.92	0.06792	593727.59
4123799.92	0.06331		
593767.59	4123799.92	0.05908	593807.59
4123799.92	0.05532		
593847.59	4123799.92	0.05198	593887.59
4123799.92	0.04898		
593927.59	4123799.92	0.04623	593967.59
4123799.92	0.04373		
594007.59	4123799.92	0.04150	593087.59
4123839.92	0.25024		
593127.59	4123839.92	0.22383	593167.59
4123839.92	0.19953		
593207.59	4123839.92	0.17828	593247.59
4123839.92	0.16033		
593287.59	4123839.92	0.14527	593327.59
4123839.92	0.13247		
593367.59	4123839.92	0.12134	593407.59
4123839.92	0.11148		
593447.59	4123839.92	0.10271	593487.59
4123839.92	0.09476		
593527.59	4123839.92	0.08766	593567.59
4123839.92	0.08121		
593607.59	4123839.92	0.07543	593647.59
4123839.92	0.07018		
593687.59	4123839.92	0.06545	593727.59
4123839.92	0.06123		
593767.59	4123839.92	0.05732	593807.59
4123839.92	0.05384		
593847.59	4123839.92	0.05067	593887.59
4123839.92	0.04779		
593927.59	4123839.92	0.04516	593967.59
4123839.92	0.04277		
594007.59	4123839.92	0.04062	593087.59
4123879.92	0.21000		
593127.59	4123879.92	0.19119	593167.59

4123879.92	0.17324		
593207.59	4123879.92	0.15666	593247.59
4123879.92	0.14210		
593287.59	4123879.92	0.12964	593327.59
4123879.92	0.11904		
593367.59	4123879.92	0.10993	593407.59
4123879.92	0.10185		
593447.59	4123879.92	0.09463	593487.59
4123879.92	0.08809		
593527.59	4123879.92	0.08213	593567.59
4123879.92	0.07669		
593607.59	4123879.92	0.07170	593647.59
4123879.92	0.06713		
593687.59	4123879.92	0.06289	593727.59
4123879.92	0.05906		
593767.59	4123879.92	0.05555	593807.59
4123879.92	0.05235		
593847.59	4123879.92	0.04939	593887.59
4123879.92	0.04665		
593927.59	4123879.92	0.04416	593967.59
4123879.92	0.04188		
594007.59	4123879.92	0.03982	

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

592567.59	4122799.92	0.20566		592607.59
4122799.92	0.21613			
592647.59	4122799.92	0.22655		592687.59
4122799.92	0.24260			
592727.59	4122799.92	0.25615		592767.59
4122799.92	0.27147			
592807.59	4122799.92	0.28847		592847.59
4122799.92	0.30238			
592887.59	4122799.92	0.32124		592927.59
4122799.92	0.34421			
592967.59	4122799.92	0.36608		593007.59
4122799.92	0.38801			
593047.59	4122799.92	0.41383		593087.59
4122799.92	0.44057			
593127.59	4122799.92	0.47037		593167.59
4122799.92	0.50229			
593207.59	4122799.92	0.54065		593247.59
4122799.92	0.57893			
593287.59	4122799.92	0.61354		593327.59
4122799.92	0.65006			
593367.59	4122799.92	0.69062		593407.59
4122799.92	0.73262			
593447.59	4122799.92	0.77007		593487.59
4122799.92	0.80932			
593527.59	4122799.92	0.85378		593567.59
4122799.92	0.90048			
593607.59	4122799.92	0.94764		593647.59
4122799.92	0.99888			
593687.59	4122799.92	1.05134		593727.59
4122799.92	1.10652			
593767.59	4122799.92	1.16678		593807.59
4122799.92	1.22248			
593847.59	4122799.92	1.27740		593887.59
4122799.92	1.32442			
593927.59	4122799.92	1.36203		593967.59
4122799.92	1.38777			
594007.59	4122799.92	1.39795		592567.59
4122839.92	0.22155			
592607.59	4122839.92	0.23346		592647.59
4122839.92	0.24649			
592687.59	4122839.92	0.26091		592727.59
4122839.92	0.27836			
592767.59	4122839.92	0.29846		592807.59
4122839.92	0.31527			
592847.59	4122839.92	0.33288		592887.59
4122839.92	0.35333			
592927.59	4122839.92	0.38068		592967.59
4122839.92	0.40726			

593007.59	4122839.92	0.43982	593047.59
4122839.92	0.47310		
593087.59	4122839.92	0.50245	593127.59
4122839.92	0.53998		
593167.59	4122839.92	0.58312	593207.59
4122839.92	0.63054		
593247.59	4122839.92	0.67755	593287.59
4122839.92	0.72635		
593327.59	4122839.92	0.77209	593367.59
4122839.92	0.81969		
593407.59	4122839.92	0.87145	593447.59
4122839.92	0.91793		
593487.59	4122839.92	0.96733	593527.59
4122839.92	1.02149		
593567.59	4122839.92	1.08015	593607.59
4122839.92	1.13776		
593647.59	4122839.92	1.20398	593687.59
4122839.92	1.27204		
593727.59	4122839.92	1.33955	593767.59
4122839.92	1.41087		
593807.59	4122839.92	1.47368	593847.59
4122839.92	1.53117		
593887.59	4122839.92	1.57475	593927.59
4122839.92	1.60387		
593967.59	4122839.92	1.61547	594007.59
4122839.92	1.60633		
592567.59	4122879.92	0.24012	592607.59
4122879.92	0.25513		
592647.59	4122879.92	0.26913	592687.59
4122879.92	0.28354		
592727.59	4122879.92	0.30717	592767.59
4122879.92	0.32883		

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592807.59	4122879.92	0.34788	592847.59
4122879.92	0.37274		
592887.59	4122879.92	0.40050	592927.59
4122879.92	0.42983		
592967.59	4122879.92	0.46191	593007.59
4122879.92	0.49863		
593047.59	4122879.92	0.53982	593087.59
4122879.92	0.58045		
593127.59	4122879.92	0.62676	593167.59
4122879.92	0.68696		
593207.59	4122879.92	0.74223	593247.59
4122879.92	0.80701		
593287.59	4122879.92	0.86858	593327.59
4122879.92	0.92831		
593367.59	4122879.92	0.98570	593407.59
4122879.92	1.04734		
593447.59	4122879.92	1.10720	593487.59
4122879.92	1.17149		
593527.59	4122879.92	1.24016	593567.59
4122879.92	1.31322		
593607.59	4122879.92	1.38640	593647.59
4122879.92	1.47225		
593687.59	4122879.92	1.56053	593727.59
4122879.92	1.64628		
593767.59	4122879.92	1.72810	593807.59
4122879.92	1.79538		
593847.59	4122879.92	1.84798	593887.59
4122879.92	1.87908		
593927.59	4122879.92	1.88785	593967.59
4122879.92	1.87257		
594007.59	4122879.92	1.83223	592567.59
4122919.92	0.26099		
592607.59	4122919.92	0.27776	592647.59
4122919.92	0.29752		
592687.59	4122919.92	0.31872	592727.59
4122919.92	0.34207		
592767.59	4122919.92	0.36549	592807.59
4122919.92	0.38868		
592847.59	4122919.92	0.42054	592887.59

4122919.92	0.44962		
592927.59	4122919.92	0.49113	592967.59
4122919.92	0.53311		
593007.59	4122919.92	0.57642	593047.59
4122919.92	0.62445		
593087.59	4122919.92	0.68176	593127.59
4122919.92	0.74557		
593167.59	4122919.92	0.82387	593207.59
4122919.92	0.89055		
593247.59	4122919.92	0.97431	593287.59
4122919.92	1.04895		
593327.59	4122919.92	1.13182	593367.59
4122919.92	1.20383		
593407.59	4122919.92	1.28130	593447.59
4122919.92	1.36061		
593487.59	4122919.92	1.44477	593527.59
4122919.92	1.53037		
593567.59	4122919.92	1.62376	593607.59
4122919.92	1.72286		
593647.59	4122919.92	1.83378	593687.59
4122919.92	1.94778		
593727.59	4122919.92	2.05353	593767.59
4122919.92	2.14307		
593807.59	4122919.92	2.20644	593847.59
4122919.92	2.23988		
593887.59	4122919.92	2.24137	593927.59
4122919.92	2.21063		
593967.59	4122919.92	2.15035	594007.59
4122919.92	2.06365		
592567.59	4122959.92	0.29124	592607.59
4122959.92	0.30779		
592647.59	4122959.92	0.33066	592687.59
4122959.92	0.35458		
592727.59	4122959.92	0.38274	592767.59
4122959.92	0.41043		
592807.59	4122959.92	0.43918	592847.59
4122959.92	0.47730		
592887.59	4122959.92	0.51367	592927.59
4122959.92	0.55986		
592967.59	4122959.92	0.61409	593007.59
4122959.92	0.67647		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL

INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
-	-	-	-	-
-	-	-	-	-
4122959.92	593047.59	4122959.92	0.74627	593087.59
		0.81556		
4122959.92	593127.59	4122959.92	0.90571	593167.59
		1.00403		
4122959.92	593207.59	4122959.92	1.09311	593247.59
		1.19872		
4122959.92	593287.59	4122959.92	1.29495	593327.59
		1.40432		
4122959.92	593367.59	4122959.92	1.49536	593407.59
		1.60019		
4122959.92	593447.59	4122959.92	1.70059	593487.59
		1.81224		
4122959.92	593527.59	4122959.92	1.92179	593567.59
		2.05500		
4122959.92	593607.59	4122959.92	2.18905	593647.59
		2.33209		
4122959.92	593687.59	4122959.92	2.47237	593727.59
		2.59275		
4122959.92	593767.59	4122959.92	2.67838	593807.59
		2.71699		
4122959.92	593847.59	4122959.92	2.70972	593887.59
		2.65453		
4122959.92	593927.59	4122959.92	2.55837	593967.59
		2.43235		
4122959.92	594007.59	4122959.92	2.28221	592567.59
		0.33081		
4122999.92	592607.59	4122999.92	0.34195	592647.59
		0.36717		
4122999.92	592687.59	4122999.92	0.39642	592727.59
		0.43010		

592767.59	4122999.92	0.46634	592807.59
4122999.92	0.50461		
592847.59	4122999.92	0.54807	592887.59
4122999.92	0.59622		
592927.59	4122999.92	0.65494	592967.59
4122999.92	0.72488		
593007.59	4122999.92	0.80850	593047.59
4122999.92	0.90246		
593087.59	4122999.92	0.99587	593127.59
4122999.92	1.11958		
593167.59	4122999.92	1.24290	593207.59
4122999.92	1.35958		
593247.59	4122999.92	1.49860	593287.59
4122999.92	1.62977		
593327.59	4122999.92	1.77899	593367.59
4122999.92	1.90484		
593407.59	4122999.92	2.04939	593447.59
4122999.92	2.17976		
593487.59	4122999.92	2.33206	593527.59
4122999.92	2.48910		
593567.59	4122999.92	2.68073	593607.59
4122999.92	2.87190		
593647.59	4122999.92	3.05732	593687.59
4122999.92	3.21614		
593727.59	4122999.92	3.32810	593767.59
4122999.92	3.37307		
593807.59	4122999.92	3.34542	593847.59
4122999.92	3.25154		
593887.59	4122999.92	3.09999	593927.59
4122999.92	2.90815		
593967.59	4122999.92	2.69486	594007.59
4122999.92	2.46767		
592567.59	4123039.92	0.36524	592607.59
4123039.92	0.38349		
592647.59	4123039.92	0.41092	592687.59
4123039.92	0.44726		
592727.59	4123039.92	0.48895	592767.59
4123039.92	0.53700		
592807.59	4123039.92	0.58563	592847.59
4123039.92	0.63923		
592887.59	4123039.92	0.70263	592927.59
4123039.92	0.78242		
592967.59	4123039.92	0.87960	593007.59
4123039.92	0.99677		
593047.59	4123039.92	1.12521	593087.59
4123039.92	1.25070		
593127.59	4123039.92	1.41123	593167.59
4123039.92	1.56930		
593207.59	4123039.92	1.72916	593247.59
4123039.92	1.91411		

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593287.59	4123039.92	2.10234	593327.59
4123039.92	2.31747		
593367.59	4123039.92	2.49820	593407.59
4123039.92	2.69513		
593447.59	4123039.92	2.87643	593487.59
4123039.92	3.10066		
593527.59	4123039.92	3.34234	593567.59
4123039.92	3.62571		
593607.59	4123039.92	3.88180	593647.59
4123039.92	4.09996		
593687.59	4123039.92	4.24222	593727.59
4123039.92	4.28516		
593767.59	4123039.92	4.22343	593807.59
4123039.92	4.06406		
593847.59	4123039.92	3.82929	593887.59
4123039.92	3.53998		
593927.59	4123039.92	3.22545	593967.59
4123039.92	2.90888		
594007.59	4123039.92	2.59824	592567.59
4123079.92	0.40284		
592607.59	4123079.92	0.43564	592647.59

4123079.92	0.46566		
592687.59	4123079.92	0.51139	592727.59
4123079.92	0.56443		
592767.59	4123079.92	0.62435	592807.59
4123079.92	0.68842		
592847.59	4123079.92	0.76077	592887.59
4123079.92	0.85094		
592927.59	4123079.92	0.96707	592967.59
4123079.92	1.10702		
593007.59	4123079.92	1.27196	593047.59
4123079.92	1.44600		
593087.59	4123079.92	1.62317	593127.59
4123079.92	1.81050		
593167.59	4123079.92	2.00786	593207.59
4123079.92	2.23733		
593247.59	4123079.92	2.52574	593287.59
4123079.92	2.82545		
593327.59	4123079.92	3.14436	593367.59
4123079.92	3.39771		
593407.59	4123079.92	3.67318	593447.59
4123079.92	3.95105		
593487.59	4123079.92	4.31761	593527.59
4123079.92	4.70956		
593567.59	4123079.92	5.12108	593607.59
4123079.92	5.42652		
593647.59	4123079.92	5.61261	593687.59
4123079.92	5.64149		
593727.59	4123079.92	5.50522	593767.59
4123079.92	5.22509		
593807.59	4123079.92	4.84103	593847.59
4123079.92	4.39579		
593887.59	4123079.92	3.92902	593927.59
4123079.92	3.47283		
593967.59	4123079.92	3.04663	594007.59
4123079.92	2.65487		
592567.59	4123119.92	0.44501	592607.59
4123119.92	0.49296		
592647.59	4123119.92	0.53995	592687.59
4123119.92	0.59342		
592727.59	4123119.92	0.66409	592767.59
4123119.92	0.74338		
592807.59	4123119.92	0.82958	592847.59
4123119.92	0.93249		
592887.59	4123119.92	1.07050	592927.59
4123119.92	1.25128		
592967.59	4123119.92	1.46196	593007.59
4123119.92	1.68429		
593047.59	4123119.92	1.90378	593087.59
4123119.92	2.13041		
593127.59	4123119.92	2.37549	593167.59

4123119.92	2.66157		
593207.59	4123119.92	3.04210	593247.59
4123119.92	3.54395		
593287.59	4123119.92	4.04576	593327.59
4123119.92	4.50428		
593367.59	4123119.92	4.86215	593407.59
4123119.92	5.28165		
593447.59	4123119.92	5.79363	593487.59
4123119.92	6.43856		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593527.59	4123119.92	7.05283	593567.59
4123119.92	7.55787		
593607.59	4123119.92	7.80261	593647.59
4123119.92	7.79298		
593687.59	4123119.92	7.51659	593727.59
4123119.92	7.00512		
593767.59	4123119.92	6.33400	593807.59
4123119.92	5.60464		
593847.59	4123119.92	4.88604	593887.59
4123119.92	4.21594		
593927.59	4123119.92	3.61453	593967.59
4123119.92	3.08618		

594007.59	4123119.92	2.62563	592567.59
4123159.92	0.49477		
592607.59	4123159.92	0.55714	592647.59
4123159.92	0.63112		
592687.59	4123159.92	0.70480	592727.59
4123159.92	0.80228		
592767.59	4123159.92	0.91603	592807.59
4123159.92	1.04370		
592847.59	4123159.92	1.20579	592887.59
4123159.92	1.44204		
592927.59	4123159.92	1.73924	592967.59
4123159.92	2.03719		
593007.59	4123159.92	2.30532	593047.59
4123159.92	2.54710		
593087.59	4123159.92	2.81850	593127.59
4123159.92	3.16896		
593167.59	4123159.92	3.70538	593207.59
4123159.92	4.55665		
593247.59	4123159.92	5.54156	593287.59
4123159.92	6.30783		
593327.59	4123159.92	6.89929	593367.59
4123159.92	7.48083		
593407.59	4123159.92	8.32825	593447.59
4123159.92	9.41127		
593487.59	4123159.92	10.46967	593527.59
4123159.92	11.25110		
593567.59	4123159.92	11.64511	593607.59
4123159.92	11.54828		
593647.59	4123159.92	10.99178	593687.59
4123159.92	10.00762		
593727.59	4123159.92	8.73535	593767.59
4123159.92	7.42674		
593807.59	4123159.92	6.24395	593847.59
4123159.92	5.22570		
593887.59	4123159.92	4.35880	593927.59
4123159.92	3.62743		
593967.59	4123159.92	3.01544	594007.59
4123159.92	2.50705		
592567.59	4123199.92	0.55210	592607.59
4123199.92	0.63390		
592647.59	4123199.92	0.73743	592687.59
4123199.92	0.86149		
592727.59	4123199.92	1.00681	592767.59
4123199.92	1.19569		
592807.59	4123199.92	1.41340	592847.59
4123199.92	1.74141		
592887.59	4123199.92	2.21219	592927.59
4123199.92	2.66268		
592967.59	4123199.92	2.97347	593007.59
4123199.92	3.18680		

593047.59	4123199.92	3.42697	593087.59
4123199.92	3.81812		
593127.59	4123199.92	4.54620	593167.59
4123199.92	6.20412		
593207.59	4123199.92	8.78653	593247.59
4123199.92	10.28375		
593287.59	4123199.92	11.15879	593327.59
4123199.92	12.10049		
593367.59	4123199.92	13.63452	593407.59
4123199.92	15.73939		
593447.59	4123199.92	17.66382	593487.59
4123199.92	18.90137		
593527.59	4123199.92	19.51911	593567.59
4123199.92	19.34664		
593607.59	4123199.92	18.24600	593647.59
4123199.92	16.11350		
593687.59	4123199.92	13.21239	593727.59
4123199.92	10.47839		

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 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593767.59	4123199.92	8.31973	593807.59
4123199.92	6.66805		
593847.59	4123199.92	5.37261	593887.59

4123199.92	4.33467		
593927.59	4123199.92	3.49924	593967.59
4123199.92	2.83177		
594007.59	4123199.92	2.30322	592567.59
4123239.92	0.61903		
592607.59	4123239.92	0.72635	592647.59
4123239.92	0.87311		
592687.59	4123239.92	1.07742	592727.59
4123239.92	1.36127		
592767.59	4123239.92	1.73052	592807.59
4123239.92	2.22687		
592847.59	4123239.92	3.12971	592887.59
4123239.92	3.99427		
592927.59	4123239.92	4.31297	592967.59
4123239.92	4.32833		
593007.59	4123239.92	4.32719	593047.59
4123239.92	4.57234		
593087.59	4123239.92	5.42238	593127.59
4123239.92	8.53904		
593167.59	4123239.92	14.47604	593207.59
4123239.92	15.31859		
593247.59	4123239.92	17.13980	593287.59
4123239.92	17.63017		
593327.59	4123239.92	23.56026	593367.59
4123239.92	27.84070		
593407.59	4123239.92	32.72487	593447.59
4123239.92	33.35837		
593487.59	4123239.92	37.69672	593527.59
4123239.92	33.92762		
593567.59	4123239.92	35.49017	593607.59
4123239.92	32.21987		
593647.59	4123239.92	24.27053	593687.59
4123239.92	16.53099		
593727.59	4123239.92	11.86338	593767.59
4123239.92	8.93523		
593807.59	4123239.92	6.88258	593847.59
4123239.92	5.32789		
593887.59	4123239.92	4.13563	593927.59
4123239.92	3.22745		
593967.59	4123239.92	2.54332	594007.59
4123239.92	2.02998		
592567.59	4123279.92	0.69847	592607.59
4123279.92	0.83881		
592647.59	4123279.92	1.04404	592687.59
4123279.92	1.36858		
592727.59	4123279.92	1.95007	592767.59
4123279.92	3.14323		
592807.59	4123279.92	5.36346	592847.59
4123279.92	8.48033		
592887.59	4123279.92	7.82518	592927.59

4123279.92	6.72337		
592967.59	4123279.92	5.97530	593007.59
4123279.92	5.69814		
593047.59	4123279.92	6.17166	593087.59
4123279.92	8.80606		
593127.59	4123279.92	14.97730	593167.59
4123279.92	17.84624		
593207.59	4123279.92	15.31612	593247.59
4123279.92	16.87369		
593287.59	4123279.92	26.63926	593327.59
4123279.92	40.59806		
593367.59	4123279.92	54.33833	593407.59
4123279.92	55.78055		
593447.59	4123279.92	56.47115	593487.59
4123279.92	55.46477		
593527.59	4123279.92	56.92590	593567.59
4123279.92	43.16148		
593607.59	4123279.92	35.55989	593647.59
4123279.92	25.43140		
593687.59	4123279.92	19.65277	593727.59
4123279.92	13.34420		
593767.59	4123279.92	9.57590	593807.59
4123279.92	6.94744		
593847.59	4123279.92	5.06550	593887.59
4123279.92	3.74118		
593927.59	4123279.92	2.81820	593967.59
4123279.92	2.17376		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
 *** 17:51:42

PAGE 407

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
594007.59	4123279.92		1.71697	592567.59
4123319.92	0.79351			
592607.59	4123319.92		0.97694	592647.59
4123319.92	1.26432			
592687.59	4123319.92		1.77442	592727.59
4123319.92	2.91724			
592767.59	4123319.92		7.37996	592807.59
4123319.92	6.36439			
592847.59	4123319.92		20.56409	592887.59
4123319.92	12.79053			
592927.59	4123319.92		9.42966	592967.59
4123319.92	7.81531			
593007.59	4123319.92		7.39972	593047.59
4123319.92	8.46197			
593087.59	4123319.92		13.86111	593127.59
4123319.92	15.60883			
593167.59	4123319.92		13.68219	593207.59
4123319.92	12.78123			
593247.59	4123319.92		17.50522	593287.59
4123319.92	32.34538			
593327.59	4123319.92		55.39602	593367.59
4123319.92	63.40278			
593407.59	4123319.92		62.42040	593447.59
4123319.92	62.75547			
593487.59	4123319.92		58.51568	593527.59
4123319.92	47.58489			
593567.59	4123319.92		38.15070	593607.59
4123319.92	29.40399			
593647.59	4123319.92		22.30352	593687.59
4123319.92	27.43456			
593727.59	4123319.92		16.35769	593767.59
4123319.92	10.23574			
593807.59	4123319.92		6.61030	593847.59
4123319.92	4.44309			
593887.59	4123319.92		3.13180	593927.59
4123319.92	2.31076			
593967.59	4123319.92		1.77449	594007.59
4123319.92	1.40869			
592567.59	4123359.92		0.91653	592607.59
4123359.92	1.16683			
592647.59	4123359.92		1.58873	592687.59
4123359.92	2.41579			
592727.59	4123359.92		4.41121	592767.59
4123359.92	10.25570			

592807.59	4123359.92	20.31939	592847.59
4123359.92	34.99238		
592887.59	4123359.92	18.80385	592927.59
4123359.92	12.64767		
592967.59	4123359.92	10.14642	593007.59
4123359.92	9.70205		
593047.59	4123359.92	11.24533	593087.59
4123359.92	14.01436		
593127.59	4123359.92	18.27340	593167.59
4123359.92	12.76847		
593207.59	4123359.92	13.13819	593247.59
4123359.92	18.89872		
593287.59	4123359.92	32.79094	593327.59
4123359.92	50.04113		
593367.59	4123359.92	61.86690	593407.59
4123359.92	47.01372		
593447.59	4123359.92	46.18277	593487.59
4123359.92	45.05731		
593527.59	4123359.92	36.77476	593567.59
4123359.92	29.33114		
593607.59	4123359.92	25.84763	593647.59
4123359.92	24.92154		
593687.59	4123359.92	19.92108	593727.59
4123359.92	19.43685		
593767.59	4123359.92	9.58860	593807.59
4123359.92	5.39832		
593847.59	4123359.92	3.45133	593887.59
4123359.92	2.41823		
593927.59	4123359.92	1.80737	593967.59
4123359.92	1.41497		
594007.59	4123359.92	1.14658	592567.59
4123399.92	1.08193		
592607.59	4123399.92	1.41965	592647.59
4123399.92	1.98774		
592687.59	4123399.92	3.01489	592727.59
4123399.92	4.92691		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

PAGE 408

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 , L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,


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, L0006632      , L0006633      , L0006634      , L0006635      , L0006636      , L0006637
, L0006638      , L0006639      , L0006640      , L0006641      , L0006642      , L0006643
, L0006644      , L0006645      , L0006646      , L0006647      , L0006648      , L0006649
, L0006650      , L0006651      , L0006652      , L0006653      , L0006654      , L0006655
, L0006656      , L0006657      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592767.59	4123399.92	8.67007	592807.59
4123399.92	17.72733		
592847.59	4123399.92	16.38351	592887.59
4123399.92	28.19485		
592927.59	4123399.92	17.46600	592967.59
4123399.92	14.17932		
593007.59	4123399.92	13.75643	593047.59
4123399.92	15.51879		
593087.59	4123399.92	15.10295	593127.59
4123399.92	15.53490		
593167.59	4123399.92	11.89976	593207.59
4123399.92	13.01611		
593247.59	4123399.92	19.00302	593287.59
4123399.92	31.85223		
593327.59	4123399.92	51.09809	593367.59
4123399.92	44.51365		
593407.59	4123399.92	39.94922	593447.59
4123399.92	35.91182		
593487.59	4123399.92	34.27827	593527.59
4123399.92	31.39238		
593567.59	4123399.92	25.94465	593607.59
4123399.92	23.61629		
593647.59	4123399.92	25.08331	593687.59
4123399.92	21.80359		
593727.59	4123399.92	15.57647	593767.59
4123399.92	6.39452		
593807.59	4123399.92	3.65075	593847.59
4123399.92	2.45823		
593887.59	4123399.92	1.80989	593927.59
4123399.92	1.40871		
593967.59	4123399.92	1.13957	594007.59
4123399.92	0.94854		
592567.59	4123439.92	1.26843	592607.59
4123439.92	1.66678		
592647.59	4123439.92	2.27924	592687.59

4123439.92	3.23147		
592727.59	4123439.92	4.72032	592767.59
4123439.92	7.23488		
592807.59	4123439.92	12.19031	592847.59
4123439.92	27.01119		
592887.59	4123439.92	27.67691	592927.59
4123439.92	29.09622		
592967.59	4123439.92	25.12144	593007.59
4123439.92	22.71701		
593047.59	4123439.92	25.45598	593087.59
4123439.92	22.79628		
593127.59	4123439.92	11.75362	593167.59
4123439.92	10.42825		
593207.59	4123439.92	12.14265	593247.59
4123439.92	17.78205		
593287.59	4123439.92	34.54593	593327.59
4123439.92	45.53148		
593367.59	4123439.92	38.74033	593407.59
4123439.92	34.14701		
593447.59	4123439.92	29.45467	593487.59
4123439.92	26.71347		
593527.59	4123439.92	23.93076	593567.59
4123439.92	21.91161		
593607.59	4123439.92	18.68704	593647.59
4123439.92	16.68879		
593687.59	4123439.92	11.61075	593727.59
4123439.92	6.20415		
593767.59	4123439.92	3.56324	593807.59
4123439.92	2.43294		
593847.59	4123439.92	1.81181	593887.59
4123439.92	1.42124		
593927.59	4123439.92	1.15512	593967.59
4123439.92	0.96349		
594007.59	4123439.92	0.82029	592567.59
4123479.92	1.43152		
592607.59	4123479.92	1.84082	592647.59
4123479.92	2.41372		
592687.59	4123479.92	3.22235	592727.59
4123479.92	4.40056		
592767.59	4123479.92	6.24488	592807.59
4123479.92	9.47167		
592847.59	4123479.92	17.00395	592887.59
4123479.92	19.37977		
592927.59	4123479.92	39.79520	592967.59
4123479.92	26.58332		

*** AERMOD - VERSION 22112 ***
 Cons\Good Sam Phase I Cons.isc ***

*** C:\Lakes\AERMOD View\Good Sam Phase I
 10/04/23

*** AERMET - VERSION 18081 ***

 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 , L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 , L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 , L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593007.59	4123479.92	20.54753	593047.59
4123479.92	17.64654		
593087.59	4123479.92	11.03815	593127.59
4123479.92	8.94899		
593167.59	4123479.92	9.09353	593207.59
4123479.92	10.90949		
593247.59	4123479.92	15.75853	593287.59
4123479.92	27.08698		
593327.59	4123479.92	31.81135	593367.59
4123479.92	28.33608		
593407.59	4123479.92	23.57355	593447.59
4123479.92	18.33840		
593487.59	4123479.92	15.25344	593527.59
4123479.92	13.56243		
593567.59	4123479.92	11.73262	593607.59
4123479.92	9.49171		
593647.59	4123479.92	7.28308	593687.59
4123479.92	5.10667		
593727.59	4123479.92	3.44597	593767.59
4123479.92	2.46585		
593807.59	4123479.92	1.86599	593847.59
4123479.92	1.47047		
593887.59	4123479.92	1.19602	593927.59
4123479.92	0.99698		
593967.59	4123479.92	0.84721	594007.59
4123479.92	0.73186		

592567.59	4123519.92	1.55307	592607.59
4123519.92	1.93942		
592647.59	4123519.92	2.45324	592687.59
4123519.92	3.14315		
592727.59	4123519.92	4.10718	592767.59
4123519.92	5.54153		
592807.59	4123519.92	7.86532	592847.59
4123519.92	12.20942		
592887.59	4123519.92	23.48773	592927.59
4123519.92	18.62826		
592967.59	4123519.92	26.86340	593007.59
4123519.92	16.27552		
593047.59	4123519.92	10.80095	593087.59
4123519.92	8.20162		
593127.59	4123519.92	7.48361	593167.59
4123519.92	7.95131		
593207.59	4123519.92	9.44269	593247.59
4123519.92	12.35469		
593287.59	4123519.92	17.36766	593327.59
4123519.92	18.24322		
593367.59	4123519.92	14.24094	593407.59
4123519.92	11.47899		
593447.59	4123519.92	9.78668	593487.59
4123519.92	8.44512		
593527.59	4123519.92	7.25323	593567.59
4123519.92	6.14847		
593607.59	4123519.92	5.09241	593647.59
4123519.92	4.07167		
593687.59	4123519.92	3.14747	593727.59
4123519.92	2.40962		
593767.59	4123519.92	1.88487	593807.59
4123519.92	1.51018		
593847.59	4123519.92	1.23891	593887.59
4123519.92	1.03611		
593927.59	4123519.92	0.88235	593967.59
4123519.92	0.76160		
594007.59	4123519.92	0.66608	592567.59
4123559.92	1.63542		
592607.59	4123559.92	1.99080	592647.59
4123559.92	2.44400		
592687.59	4123559.92	3.03567	592727.59
4123559.92	3.83134		
592767.59	4123559.92	4.94041	592807.59
4123559.92	6.55636		
592847.59	4123559.92	9.10761	592887.59
4123559.92	14.00130		
592927.59	4123559.92	19.02671	592967.59
4123559.92	34.78493		
593007.59	4123559.92	13.14848	593047.59
4123559.92	7.56334		

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593087.59    4123559.92    6.26128    593127.59
4123559.92    6.14471
593167.59    4123559.92    6.58209    593207.59
4123559.92    7.35299
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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*** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0006614 , L0006615
, L0006616 , L0006617 , L0006618 ,
, L0006619 , L0006620 , L0006621 , L0006622 , L0006623
, L0006624 , L0006625 , L0006626 ,
, L0006627 , L0006628 , L0006629 , L0006630 , L0006631
, L0006632 , L0006633 , L0006550 ,
, L0006551 , L0006552 , L0006553 , L0006554 , L0006555
, L0006556 , L0006557 , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593247.59	4123559.92	8.20033	593287.59
4123559.92	8.65998		
593327.59	4123559.92	8.39492	593367.59
4123559.92	7.60902		
593407.59	4123559.92	6.77471	593447.59
4123559.92	6.01752		
593487.59	4123559.92	5.29860	593527.59
4123559.92	4.60317		
593567.59	4123559.92	3.93315	593607.59
4123559.92	3.30563		
593647.59	4123559.92	2.73902	593687.59
4123559.92	2.23963		
593727.59	4123559.92	1.82541	593767.59
4123559.92	1.50483		
593807.59	4123559.92	1.25673	593847.59
4123559.92	1.06412		
593887.59	4123559.92	0.91127	593927.59

4123559.92	0.79049		
593967.59	4123559.92	0.69244	594007.59
4123559.92	0.61275		
592567.59	4123599.92	1.68044	592607.59
4123599.92	2.00205		
592647.59	4123599.92	2.40055	592687.59
4123599.92	2.90149		
592727.59	4123599.92	3.54221	592767.59
4123599.92	4.37127		
592807.59	4123599.92	5.39021	592847.59
4123599.92	6.74848		
592887.59	4123599.92	8.87439	592927.59
4123599.92	12.61700		
592967.59	4123599.92	11.25689	593007.59
4123599.92	6.33649		
593047.59	4123599.92	5.17746	593087.59
4123599.92	4.91699		
593127.59	4123599.92	4.99266	593167.59
4123599.92	5.21254		
593207.59	4123599.92	5.44783	593247.59
4123599.92	5.59684		
593287.59	4123599.92	5.59788	593327.59
4123599.92	5.38282		
593367.59	4123599.92	4.99142	593407.59
4123599.92	4.54994		
593447.59	4123599.92	4.09867	593487.59
4123599.92	3.64417		
593527.59	4123599.92	3.19492	593567.59
4123599.92	2.77050		
593607.59	4123599.92	2.38158	593647.59
4123599.92	2.03234		
593687.59	4123599.92	1.72130	593727.59
4123599.92	1.45594		
593767.59	4123599.92	1.24083	593807.59
4123599.92	1.06750		
593847.59	4123599.92	0.92572	593887.59
4123599.92	0.80859		
593927.59	4123599.92	0.71318	593967.59
4123599.92	0.63304		
594007.59	4123599.92	0.56671	593087.59
4123639.92	4.05866		
593127.59	4123639.92	4.07712	593167.59
4123639.92	4.11041		
593207.59	4123639.92	4.11744	593247.59
4123639.92	4.09373		
593287.59	4123639.92	4.00874	593327.59
4123639.92	3.81961		
593367.59	4123639.92	3.55411	593407.59
4123639.92	3.26508		
593447.59	4123639.92	2.96966	593487.59

4123639.92	2.66295		
593527.59	4123639.92	2.36141	593567.59
4123639.92	2.07936		
593607.59	4123639.92	1.82289	593647.59
4123639.92	1.58949		
593687.59	4123639.92	1.38150	593727.59
4123639.92	1.19936		
593767.59	4123639.92	1.04722	593807.59
4123639.92	0.92017		
593847.59	4123639.92	0.81374	593887.59
4123639.92	0.72225		
593927.59	4123639.92	0.64609	593967.59
4123639.92	0.58049		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

PAGE 411

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

594007.59	4123639.92	0.52503	593087.59
4123679.92	3.31146		
593127.59	4123679.92	3.26341	593167.59
4123679.92	3.22581		
593207.59	4123679.92	3.18224	593247.59
4123679.92	3.12389		
593287.59	4123679.92	3.02544	593327.59
4123679.92	2.86920		

593367.59	4123679.92	2.67250	593407.59
4123679.92	2.46200		
593447.59	4123679.92	2.25501	593487.59
4123679.92	2.04162		
593527.59	4123679.92	1.83059	593567.59
4123679.92	1.63193		
593607.59	4123679.92	1.45159	593647.59
4123679.92	1.28779		
593687.59	4123679.92	1.14026	593727.59
4123679.92	1.01014		
593767.59	4123679.92	0.89811	593807.59
4123679.92	0.80207		
593847.59	4123679.92	0.72037	593887.59
4123679.92	0.64835		
593927.59	4123679.92	0.58714	593967.59
4123679.92	0.53332		
594007.59	4123679.92	0.48694	593087.59
4123719.92	2.69472		
593127.59	4123719.92	2.63997	593167.59
4123719.92	2.58444		
593207.59	4123719.92	2.53173	593247.59
4123719.92	2.46592		
593287.59	4123719.92	2.36616	593327.59
4123719.92	2.23930		
593367.59	4123719.92	2.08896	593407.59
4123719.92	1.92727		
593447.59	4123719.92	1.77437	593487.59
4123719.92	1.62312		
593527.59	4123719.92	1.47115	593567.59
4123719.92	1.32627		
593607.59	4123719.92	1.19187	593647.59
4123719.92	1.07082		
593687.59	4123719.92	0.96154	593727.59
4123719.92	0.86431		
593767.59	4123719.92	0.77973	593807.59
4123719.92	0.70581		
593847.59	4123719.92	0.64140	593887.59
4123719.92	0.58436		
593927.59	4123719.92	0.53475	593967.59
4123719.92	0.49057		
594007.59	4123719.92	0.45175	593087.59
4123759.92	2.21710		
593127.59	4123759.92	2.15926	593167.59
4123759.92	2.10534		
593207.59	4123759.92	2.05636	593247.59
4123759.92	1.99056		
593287.59	4123759.92	1.89959	593327.59
4123759.92	1.79755		
593367.59	4123759.92	1.68122	593407.59
4123759.92	1.55487		

593447.59	4123759.92	1.43664	593487.59
4123759.92	1.32610		
593527.59	4123759.92	1.21491	593567.59
4123759.92	1.10641		
593607.59	4123759.92	1.00354	593647.59
4123759.92	0.90955		
593687.59	4123759.92	0.82556	593727.59
4123759.92	0.75040		
593767.59	4123759.92	0.68434	593807.59
4123759.92	0.62587		
593847.59	4123759.92	0.57463	593887.59
4123759.92	0.52948		
593927.59	4123759.92	0.48855	593967.59
4123759.92	0.45173		
594007.59	4123759.92	0.41914	593087.59
4123799.92	1.84317		
593127.59	4123799.92	1.79258	593167.59
4123799.92	1.74660		
593207.59	4123799.92	1.69869	593247.59
4123799.92	1.63611		
593287.59	4123799.92	1.55785	593327.59
4123799.92	1.47569		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

- - - - -	593367.59	4123799.92	1.38492	593407.59
4123799.92	1.28502			
593447.59	4123799.92	1.19131	593487.59	
4123799.92	1.10664			
593527.59	4123799.92	1.02408	593567.59	
4123799.92	0.94112			
593607.59	4123799.92	0.86155	593647.59	
4123799.92	0.78691			
593687.59	4123799.92	0.71971	593727.59	
4123799.92	0.66044			
593767.59	4123799.92	0.60677	593807.59	
4123799.92	0.55974			
593847.59	4123799.92	0.51845	593887.59	
4123799.92	0.48158			
593927.59	4123799.92	0.44768	593967.59	
4123799.92	0.41672			
594007.59	4123799.92	0.38930	593087.59	
4123839.92	1.55161			
593127.59	4123839.92	1.50968	593167.59	
4123839.92	1.46954			
593207.59	4123839.92	1.42484	593247.59	
4123839.92	1.36711			
593287.59	4123839.92	1.30052	593327.59	
4123839.92	1.23428			
593367.59	4123839.92	1.16287	593407.59	
4123839.92	1.08304			
593447.59	4123839.92	1.00721	593487.59	
4123839.92	0.93987			
593527.59	4123839.92	0.87661	593567.59	
4123839.92	0.81286			
593607.59	4123839.92	0.75026	593647.59	
4123839.92	0.69061			
593687.59	4123839.92	0.63613	593727.59	
4123839.92	0.58777			
593767.59	4123839.92	0.54374	593807.59	
4123839.92	0.50528			
593847.59	4123839.92	0.47072	593887.59	
4123839.92	0.43961			
593927.59	4123839.92	0.41115	593967.59	
4123839.92	0.38516			
594007.59	4123839.92	0.36179	593087.59	
4123879.92	1.32093			
593127.59	4123879.92	1.28694	593167.59	
4123879.92	1.25259			
593207.59	4123879.92	1.21134	593247.59	
4123879.92	1.15945			
593287.59	4123879.92	1.10298	593327.59	
4123879.92	1.04881			
593367.59	4123879.92	0.99212	593407.59	

4123879.92	0.92782		
593447.59	4123879.92	0.86513	593487.59
4123879.92	0.81022		
593527.59	4123879.92	0.75992	593567.59
4123879.92	0.71038		
593607.59	4123879.92	0.66101	593647.59
4123879.92	0.61321		
593687.59	4123879.92	0.56834	593727.59
4123879.92	0.52797		
593767.59	4123879.92	0.49168	593807.59
4123879.92	0.45943		
593847.59	4123879.92	0.43023	593887.59
4123879.92	0.40355		
593927.59	4123879.92	0.37937	593967.59
4123879.92	0.35710		
594007.59	4123879.92	0.33699	

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***
 INCLUDING SOURCE(S): L0006550 , L0006551
 , L0006552 , L0006553 , L0006554 ,
 L0006555 , L0006556 , L0006557 , L0006558 , L0006559
 , L0006560 , L0006561 , L0006562 ,
 L0006563 , L0006564 , L0006565 , L0006566 , L0006567
 , L0006568 , L0006569 , L0006570 ,
 L0006571 , L0006572 , L0006573 , L0006574 , L0006575
 , L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592567.59	4122799.92	23.32349	(15013008)	592607.59
4122799.92	24.27111	(15013008)		
592647.59	4122799.92	25.12921	(15013008)	592687.59
4122799.92	25.52235	(17120508)		

592727.59	4122799.92	26.28049	(17120508)	592767.59
4122799.92	26.67598	(17120508)		
592807.59	4122799.92	26.65292	(17120508)	592847.59
4122799.92	26.49911	(17120508)		
592887.59	4122799.92	25.61264	(17120508)	592927.59
4122799.92	24.57103	(17120508)		
592967.59	4122799.92	22.60105	(17120508)	593007.59
4122799.92	21.39927	(13010808)		
593047.59	4122799.92	21.92759	(13010808)	593087.59
4122799.92	23.33347	(13010808)		
593127.59	4122799.92	24.70894	(13010808)	593167.59
4122799.92	25.99937	(13010808)		
593207.59	4122799.92	25.21147	(13010808)	593247.59
4122799.92	29.98529	(13012508)		
593287.59	4122799.92	33.00778	(13012508)	593327.59
4122799.92	33.84837	(13012608)		
593367.59	4122799.92	34.84611	(13012608)	593407.59
4122799.92	33.09709	(13012608)		
593447.59	4122799.92	29.97718	(13012608)	593487.59
4122799.92	31.56856	(17021008)		
593527.59	4122799.92	31.44219	(17021008)	593567.59
4122799.92	32.85050	(14122408)		
593607.59	4122799.92	33.24468	(14122408)	593647.59
4122799.92	33.06403	(13111408)		
593687.59	4122799.92	32.64953	(13111408)	593727.59
4122799.92	31.42207	(13111408)		
593767.59	4122799.92	30.39331	(16123008)	593807.59
4122799.92	31.39786	(16123008)		
593847.59	4122799.92	31.63503	(16123008)	593887.59
4122799.92	31.29257	(16123008)		
593927.59	4122799.92	30.50920	(16123008)	593967.59
4122799.92	29.52615	(14010808)		
594007.59	4122799.92	28.40402	(14010808)	592567.59
4122839.92	22.77084	(15013008)		
592607.59	4122839.92	24.06232	(15013008)	592647.59
4122839.92	25.36011	(15013008)		
592687.59	4122839.92	26.45009	(15013008)	592727.59
4122839.92	27.17889	(15013008)		
592767.59	4122839.92	27.63686	(17120508)	592807.59
4122839.92	28.41803	(17120508)		
592847.59	4122839.92	28.88778	(17120508)	592887.59
4122839.92	28.85829	(17120508)		
592927.59	4122839.92	28.57850	(17120508)	592967.59
4122839.92	27.37565	(17120508)		
593007.59	4122839.92	25.12995	(17120508)	593047.59
4122839.92	22.65196	(17120508)		
593087.59	4122839.92	23.42646	(13010808)	593127.59
4122839.92	25.03350	(13010808)		
593167.59	4122839.92	25.47279	(13010808)	593207.59
4122839.92	28.21480	(13012508)		

593247.59	4122839.92	34.04848	(13012508)	593287.59
4122839.92	36.36143	(13012508)		
593327.59	4122839.92	37.86694	(13012608)	593367.59
4122839.92	37.26283	(13012608)		
593407.59	4122839.92	34.14544	(13012608)	593447.59
4122839.92	34.17649	(17021008)		
593487.59	4122839.92	34.51011	(17021008)	593527.59
4122839.92	35.78373	(14122408)		
593567.59	4122839.92	36.39386	(14122408)	593607.59
4122839.92	36.11034	(13111408)		
593647.59	4122839.92	35.48822	(13111408)	593687.59
4122839.92	33.95054	(13111408)		
593727.59	4122839.92	33.56049	(16123008)	593767.59
4122839.92	34.35513	(16123008)		
593807.59	4122839.92	34.35732	(16123008)	593847.59
4122839.92	33.71726	(16123008)		
593887.59	4122839.92	32.66764	(16123008)	593927.59
4122839.92	31.54871	(14010808)		
593967.59	4122839.92	30.14338	(14010808)	594007.59
4122839.92	28.53669	(14010808)		
592567.59	4122879.92	26.92015	(14122708)	592607.59
4122879.92	26.12036	(14122708)		
592647.59	4122879.92	25.24937	(14122708)	592687.59
4122879.92	26.57698	(15013008)		
592727.59	4122879.92	27.68662	(15013008)	592767.59
4122879.92	28.68181	(15013008)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***
 INCLUDING SOURCE(S): L0006550 , L0006551
 , L0006552 , L0006553 , L0006554 ,
 , L0006555 , L0006556 , L0006557 , L0006558 , L0006559
 , L0006560 , L0006561 , L0006562 ,
 , L0006563 , L0006564 , L0006565 , L0006566 , L0006567
 , L0006568 , L0006569 , L0006570 ,
 , L0006571 , L0006572 , L0006573 , L0006574 , L0006575
 , L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
592807.59	4122879.92	29.60832 (15013008)	592847.59
4122879.92	30.37357 (17120508)		
592887.59	4122879.92	31.24187 (17120508)	592927.59
4122879.92	31.27334 (17120508)		
592967.59	4122879.92	30.94852 (17120508)	593007.59
4122879.92	29.84238 (17120508)		
593047.59	4122879.92	28.16334 (17120508)	593087.59
4122879.92	26.26479 (17120508)		
593127.59	4122879.92	25.28386 (13010808)	593167.59
4122879.92	25.21715 (13010808)		
593207.59	4122879.92	32.80593 (13012508)	593247.59
4122879.92	38.68131 (13012508)		
593287.59	4122879.92	40.02918 (13012608)	593327.59
4122879.92	41.77207 (13012608)		
593367.59	4122879.92	39.21209 (13012608)	593407.59
4122879.92	37.00251 (17021008)		
593447.59	4122879.92	38.09779 (17021008)	593487.59
4122879.92	39.24396 (14122408)		
593527.59	4122879.92	40.14949 (14122408)	593567.59
4122879.92	39.73292 (13111408)		
593607.59	4122879.92	38.93237 (13111408)	593647.59
4122879.92	36.96069 (13111408)		
593687.59	4122879.92	37.20564 (16123008)	593727.59
4122879.92	37.76523 (16123008)		
593767.59	4122879.92	37.38224 (16123008)	593807.59
4122879.92	36.42276 (16123008)		
593847.59	4122879.92	35.16346 (14010808)	593887.59
4122879.92	33.77326 (14010808)		
593927.59	4122879.92	32.10894 (14010808)	593967.59
4122879.92	31.97146 (17112408)		
594007.59	4122879.92	32.19266 (17112408)	592567.59
4122919.92	29.92896 (14122708)		
592607.59	4122919.92	30.07513 (14122708)	592647.59
4122919.92	29.78327 (14122708)		
592687.59	4122919.92	29.12504 (14122708)	592727.59
4122919.92	28.03459 (14122708)		
592767.59	4122919.92	29.11424 (15013008)	592807.59
4122919.92	30.67311 (15013008)		
592847.59	4122919.92	31.64698 (15013008)	592887.59
4122919.92	32.81034 (15013008)		
592927.59	4122919.92	31.58864 (15013008)	592967.59
4122919.92	31.75858 (17120508)		
593007.59	4122919.92	32.88406 (17120508)	593047.59
4122919.92	33.33215 (17120508)		
593087.59	4122919.92	32.29741 (17120508)	593127.59

4122919.92	30.19201	(17120508)	
593167.59	4122919.92	29.22652	(13012508) 593207.59
4122919.92	38.45242	(13012508)	
593247.59	4122919.92	43.86844	(13012508) 593287.59
4122919.92	45.88011	(13012608)	
593327.59	4122919.92	45.28677	(13012608) 593367.59
4122919.92	40.57562	(13012608)	
593407.59	4122919.92	42.32803	(17021008) 593447.59
4122919.92	43.41246	(14122408)	
593487.59	4122919.92	44.70142	(14122408) 593527.59
4122919.92	44.17281	(13111408)	
593567.59	4122919.92	43.02660	(13111408) 593607.59
4122919.92	40.59186	(13111408)	
593647.59	4122919.92	41.66888	(16123008) 593687.59
4122919.92	41.74014	(16123008)	
593727.59	4122919.92	40.86247	(16123008) 593767.59
4122919.92	39.41323	(16123008)	
593807.59	4122919.92	37.93355	(14010808) 593847.59
4122919.92	36.23992	(14010808)	
593887.59	4122919.92	35.63436	(17112408) 593927.59
4122919.92	35.95810	(17112408)	
593967.59	4122919.92	35.72388	(17112408) 594007.59
4122919.92	34.98957	(17112408)	
592567.59	4122959.92	30.70592	(14122708) 592607.59
4122959.92	32.13333	(14122708)	
592647.59	4122959.92	32.87020	(14122708) 592687.59
4122959.92	33.22396	(14122708)	
592727.59	4122959.92	33.11201	(14122708) 592767.59
4122959.92	32.76398	(14122708)	
592807.59	4122959.92	32.11490	(14122708) 592847.59
4122959.92	31.03175	(15013008)	
592887.59	4122959.92	33.12535	(15013008) 592927.59
4122959.92	33.89167	(15013008)	
592967.59	4122959.92	34.26379	(15013008) 593007.59
4122959.92	34.60972	(15013008)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I

Cons\Good Sam Phase I Cons.isc *** 10/04/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITES ***

				INCLUDING SOURCE(S):		L0006550	, L0006551
, L0006552	, L0006553	, L0006554	,				
	L0006555	, L0006556	, L0006557	, L0006558	, L0006559		
, L0006560	, L0006561	, L0006562	,				
	L0006563	, L0006564	, L0006565	, L0006566	, L0006567		

, L0006568 , L0006569 , L0006570 ,
 , L0006571 , L0006572 , L0006573 , L0006574 , L0006575
 , L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593047.59	4122959.92	35.95604	(17120508)	593087.59
4122959.92	37.33576	(17120508)		
593127.59	4122959.92	34.82211	(17120508)	593167.59
4122959.92	34.97279	(13012508)		
593207.59	4122959.92	45.39927	(13012508)	593247.59
4122959.92	49.62461	(13012508)		
593287.59	4122959.92	51.89824	(13012608)	593327.59
4122959.92	48.10612	(13012608)		
593367.59	4122959.92	47.25091	(17021008)	593407.59
4122959.92	48.37432	(14122408)		
593447.59	4122959.92	50.32514	(14122408)	593487.59
4122959.92	49.65048	(13111408)		
593527.59	4122959.92	48.12229	(13111408)	593567.59
4122959.92	45.80366	(16123008)		
593607.59	4122959.92	47.03910	(16123008)	593647.59
4122959.92	46.59486	(16123008)		
593687.59	4122959.92	45.07160	(16123008)	593727.59
4122959.92	43.11969	(14010808)		
593767.59	4122959.92	41.14594	(14010808)	593807.59
4122959.92	40.13763	(17112408)		
593847.59	4122959.92	40.55619	(17112408)	593887.59
4122959.92	40.37604	(17112408)		
593927.59	4122959.92	39.61201	(17112408)	593967.59
4122959.92	38.26293	(17112408)		
594007.59	4122959.92	36.46461	(17112408)	592567.59
4122999.92	25.27073	(15020208)		
592607.59	4122999.92	32.19224	(14122708)	592647.59
4122999.92	34.06775	(14122708)		
592687.59	4122999.92	35.54627	(14122708)	592727.59
4122999.92	36.57191	(14122708)		
592767.59	4122999.92	36.74457	(14122708)	592807.59
4122999.92	37.50018	(14122708)		
592847.59	4122999.92	36.73137	(14122708)	592887.59
4122999.92	36.35156	(14122708)		
592927.59	4122999.92	34.87947	(14122708)	592967.59
4122999.92	35.05948	(15013008)		

593007.59	4122999.92	36.76539	(15013008)	593047.59
4122999.92	38.63943	(15013008)		
593087.59	4122999.92	40.76017	(17120508)	593127.59
4122999.92	37.74299	(17120508)		
593167.59	4122999.92	42.39343	(13012508)	593207.59
4122999.92	53.90584	(13012508)		
593247.59	4122999.92	57.89369	(13012608)	593287.59
4122999.92	57.46059	(13012608)		
593327.59	4122999.92	53.00824	(17021008)	593367.59
4122999.92	54.38986	(14122408)		
593407.59	4122999.92	57.45741	(14122408)	593447.59
4122999.92	56.60133	(13111408)		
593487.59	4122999.92	54.36377	(13111408)	593527.59
4122999.92	52.93128	(16123008)		
593567.59	4122999.92	53.37022	(16123008)	593607.59
4122999.92	52.15068	(16123008)		
593647.59	4122999.92	49.87900	(16123008)	593687.59
4122999.92	47.42100	(14010808)		
593727.59	4122999.92	45.93491	(17112408)	593767.59
4122999.92	46.36679	(17112408)		
593807.59	4122999.92	46.13273	(17112408)	593847.59
4122999.92	45.26440	(17112408)		
593887.59	4122999.92	43.83594	(17112408)	593927.59
4122999.92	41.80556	(17112408)		
593967.59	4122999.92	39.20988	(17112408)	594007.59
4122999.92	36.34421	(17112408)		
592567.59	4123039.92	24.41587	(17011308)	592607.59
4123039.92	33.24506	(16112408)		
592647.59	4123039.92	35.17054	(16112408)	592687.59
4123039.92	35.80320	(16112408)		
592727.59	4123039.92	37.72561	(14122708)	592767.59
4123039.92	36.93273	(14122708)		
592807.59	4123039.92	38.05170	(14122708)	592847.59
4123039.92	39.79183	(14122708)		
592887.59	4123039.92	40.68930	(14122708)	592927.59
4123039.92	40.86288	(14122708)		
592967.59	4123039.92	40.94819	(14122708)	593007.59
4123039.92	40.29514	(14122708)		
593047.59	4123039.92	39.78532	(15013008)	593087.59
4123039.92	43.70907	(15013008)		
593127.59	4123039.92	40.86551	(15013008)	593167.59
4123039.92	52.34165	(13012508)		
593207.59	4123039.92	64.40406	(13012508)	593247.59
4123039.92	68.26144	(13012608)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITES ***
INCLUDING SOURCE(S): L0006550 , L0006551
, L0006552 , L0006553 , L0006554 ,
L0006555 , L0006556 , L0006557 , L0006558 , L0006559
, L0006560 , L0006561 , L0006562 ,
L0006563 , L0006564 , L0006565 , L0006566 , L0006567
, L0006568 , L0006569 , L0006570 ,
L0006571 , L0006572 , L0006573 , L0006574 , L0006575
, L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593287.59	4123039.92	61.88324	(13012608)	593327.59
4123039.92	62.77679	(17021008)		
593367.59	4123039.92	66.79061	(14122408)	593407.59
4123039.92	65.51426	(13111408)		
593447.59	4123039.92	62.47854	(13111408)	593487.59
4123039.92	61.78931	(16123008)		
593527.59	4123039.92	61.48672	(16123008)	593567.59
4123039.92	58.92475	(16123008)		
593607.59	4123039.92	55.81055	(14010808)	593647.59
4123039.92	53.91770	(17112408)		
593687.59	4123039.92	54.40281	(17112408)	593727.59
4123039.92	53.97293	(17112408)		
593767.59	4123039.92	52.85139	(17112408)	593807.59
4123039.92	51.11370	(17112408)		
593847.59	4123039.92	48.64675	(17112408)	593887.59
4123039.92	45.64694	(17112408)		
593927.59	4123039.92	42.14767	(17112408)	593967.59
4123039.92	39.27121	(14122208)		
594007.59	4123039.92	38.92746	(14122208)	592567.59
4123079.92	26.39581	(15012408)		
592607.59	4123079.92	29.79446	(15012408)	592647.59
4123079.92	36.55643	(16112408)		
592687.59	4123079.92	38.48705	(16112408)	592727.59
4123079.92	37.34376	(16112408)		
592767.59	4123079.92	37.35940	(15020208)	592807.59
4123079.92	37.75591	(15020208)		
592847.59	4123079.92	39.47590	(14122708)	592887.59

4123079.92	41.84625	(14122708)	
592927.59	4123079.92	44.24402	(14122708) 592967.59
4123079.92	46.30836	(14122708)	
593007.59	4123079.92	46.51515	(14122708) 593047.59
4123079.92	46.56636	(14122708)	
593087.59	4123079.92	45.90818	(14122708) 593127.59
4123079.92	45.64442	(15013008)	
593167.59	4123079.92	66.15182	(13012508) 593207.59
4123079.92	77.17219	(13012608)	
593247.59	4123079.92	78.42534	(13012608) 593287.59
4123079.92	74.63824	(17021008)	
593327.59	4123079.92	79.33629	(14122408) 593367.59
4123079.92	77.80156	(13111408)	
593407.59	4123079.92	72.99293	(13111408) 593447.59
4123079.92	73.58163	(16123008)	
593487.59	4123079.92	71.51459	(16123008) 593527.59
4123079.92	67.72697	(16123008)	
593567.59	4123079.92	64.84326	(17112408) 593607.59
4123079.92	65.56954	(17112408)	
593647.59	4123079.92	64.86556	(17112408) 593687.59
4123079.92	63.26524	(17112408)	
593727.59	4123079.92	61.14131	(17112408) 593767.59
4123079.92	58.42150	(17112408)	
593807.59	4123079.92	54.74882	(17112408) 593847.59
4123079.92	50.17953	(17112408)	
593887.59	4123079.92	47.57175	(14122208) 593927.59
4123079.92	46.57435	(14122208)	
593967.59	4123079.92	44.80404	(14122208) 594007.59
4123079.92	42.80739	(14122208)	
592567.59	4123119.92	26.79969	(15012408) 592607.59
4123119.92	28.36301	(15012408)	
592647.59	4123119.92	33.79289	(15012408) 592687.59
4123119.92	39.06170	(15012408)	
592727.59	4123119.92	41.07786	(15012408) 592767.59
4123119.92	41.83374	(15012408)	
592807.59	4123119.92	42.98986	(15012408) 592847.59
4123119.92	44.00750	(15012408)	
592887.59	4123119.92	44.22081	(15012408) 592927.59
4123119.92	45.77245	(15020208)	
592967.59	4123119.92	49.85608	(14122708) 593007.59
4123119.92	52.34565	(14122708)	
593047.59	4123119.92	55.05976	(14122708) 593087.59
4123119.92	54.74998	(14122708)	
593127.59	4123119.92	55.38007	(13012508) 593167.59
4123119.92	86.60895	(13012508)	
593207.59	4123119.92	98.78523	(13012608) 593247.59
4123119.92	90.57475	(17021008)	
593287.59	4123119.92	97.64751	(14122408) 593327.59
4123119.92	94.89110	(13111408)	
593367.59	4123119.92	89.03778	(16123008) 593407.59

4123119.92 88.92387 (16123008)
593447.59 4123119.92 84.89931 (16123008) 593487.59
4123119.92 80.93103 (17112408)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

PAGE 417

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITES ***
INCLUDING SOURCE(S): L0006550 , L0006551
, L0006552 , L0006553 , L0006554 ,
L0006555 , L0006556 , L0006557 , L0006558 , L0006559
, L0006560 , L0006561 , L0006562 ,
L0006563 , L0006564 , L0006565 , L0006566 , L0006567
, L0006568 , L0006569 , L0006570 ,
L0006571 , L0006572 , L0006573 , L0006574 , L0006575
, L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-	-	-	-	-
-	-	-	-	-
593527.59	4123119.92	81.94192	(17112408)	593567.59
4123119.92	80.73150 (17112408)			
593607.59	4123119.92	78.58076	(17112408)	593647.59
4123119.92	75.51489 (17112408)			
593687.59	4123119.92	72.11888	(17112408)	593727.59
4123119.92	68.20583 (17112408)			
593767.59	4123119.92	62.87434	(17112408)	593807.59
4123119.92	59.76675 (14122208)			
593847.59	4123119.92	57.27242	(14122208)	593887.59
4123119.92	54.16517 (14122208)			
593927.59	4123119.92	50.54441	(14122208)	593967.59
4123119.92	46.67111 (14122208)			
594007.59	4123119.92	43.14376	(13112208)	592567.59
4123159.92	26.70659 (17011608)			
592607.59	4123159.92	28.30479	(17011608)	592647.59
4123159.92	30.57731 (17011608)			
592687.59	4123159.92	36.25584	(15012408)	592727.59
4123159.92	40.27113 (15012408)			

592767.59	4123159.92	42.75938	(15012408)	592807.59
4123159.92	45.81835	(15012408)		
592847.59	4123159.92	48.72821	(15012408)	592887.59
4123159.92	51.64066	(15012408)		
592927.59	4123159.92	55.13899	(15012408)	592967.59
4123159.92	57.42344	(15012408)		
593007.59	4123159.92	58.92757	(15012408)	593047.59
4123159.92	64.04969	(14122708)		
593087.59	4123159.92	69.06145	(14122708)	593127.59
4123159.92	74.14336	(13012508)		
593167.59	4123159.92	118.41627	(13012508)	593207.59
4123159.92	122.66493	(13012608)		
593247.59	4123159.92	126.48125	(14122408)	593287.59
4123159.92	121.83488	(13111408)		
593327.59	4123159.92	115.04525	(16123008)	593367.59
4123159.92	111.19259	(16123008)		
593407.59	4123159.92	106.03573	(17112408)	593447.59
4123159.92	107.34363	(17112408)		
593487.59	4123159.92	105.98844	(17112408)	593527.59
4123159.92	103.01467	(17112408)		
593567.59	4123159.92	98.71083	(17112408)	593607.59
4123159.92	94.25919	(17112408)		
593647.59	4123159.92	89.28990	(17112408)	593687.59
4123159.92	83.73050	(17112408)		
593727.59	4123159.92	79.11054	(14122208)	593767.59
4123159.92	74.84483	(14122208)		
593807.59	4123159.92	68.52493	(14122208)	593847.59
4123159.92	61.45796	(14122208)		
593887.59	4123159.92	55.95895	(13112208)	593927.59
4123159.92	51.74431	(16021308)		
593967.59	4123159.92	48.96319	(16021308)	594007.59
4123159.92	46.45235	(16021308)		
592567.59	4123199.92	26.97505	(17112908)	592607.59
4123199.92	28.15769	(17112908)		
592647.59	4123199.92	29.99224	(17112908)	592687.59
4123199.92	35.65943	(17112908)		
592727.59	4123199.92	41.47459	(17112908)	592767.59
4123199.92	44.73171	(17112908)		
592807.59	4123199.92	47.34428	(17112908)	592847.59
4123199.92	49.55838	(17112908)		
592887.59	4123199.92	54.03211	(17112908)	592927.59
4123199.92	58.48945	(15012408)		
592967.59	4123199.92	64.89063	(15012408)	593007.59
4123199.92	73.74591	(15012408)		
593047.59	4123199.92	83.40506	(15012408)	593087.59
4123199.92	94.05555	(15012408)		
593127.59	4123199.92	107.91093	(13012508)	593167.59
4123199.92	174.82035	(13012608)		
593207.59	4123199.92	180.84034	(14122408)	593247.59
4123199.92	167.38596	(13111408)		

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593287.59 4123199.92 159.72968 (15112308) 593327.59
4123199.92 153.71922 (17112408)
593367.59 4123199.92 154.18380 (17112408) 593407.59
4123199.92 151.31231 (17112408)
593447.59 4123199.92 146.79244 (17112408) 593487.59
4123199.92 141.79363 (17112408)
593527.59 4123199.92 135.85556 (17112408) 593567.59
4123199.92 129.67576 (17112408)
593607.59 4123199.92 123.88012 (17112408) 593647.59
4123199.92 115.67658 (17112408)
593687.59 4123199.92 107.06226 (14122208) 593727.59
4123199.92 94.81317 (16021308)
^ *** AERMOD - VERSION 2212 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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PAGE 418

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITES ***
INCLUDING SOURCE(S): L0006550 , L0006551
, L0006552 , L0006553 , L0006554 ,
, L0006555 , L0006556 , L0006557 , L0006558 , L0006559
, L0006560 , L0006561 , L0006562 ,
, L0006563 , L0006564 , L0006565 , L0006566 , L0006567
, L0006568 , L0006569 , L0006570 ,
, L0006571 , L0006572 , L0006573 , L0006574 , L0006575
, L0006576 , L0006577 , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593767.59	4123199.92	86.33200	(16021308)	593807.59
4123199.92	77.83646	(16021308)		
593847.59	4123199.92	70.35205	(16021308)	593887.59
4123199.92	63.87843	(16021308)		
593927.59	4123199.92	58.31415	(16021308)	593967.59
4123199.92	53.54072	(16021308)		
594007.59	4123199.92	49.48897	(16021308)	592567.59
4123239.92	27.54770	(17112908)		
592607.59	4123239.92	28.73392	(17112908)	592647.59

4123239.92	30.03359	(17112908)	
592687.59	4123239.92	32.77439	(17112908) 592727.59
4123239.92	38.25864	(17112908)	
592767.59	4123239.92	43.91786	(17112908) 592807.59
4123239.92	47.82040	(17112908)	
592847.59	4123239.92	52.44292	(17112908) 592887.59
4123239.92	59.40407	(17112908)	
592927.59	4123239.92	65.21446	(17112908) 592967.59
4123239.92	71.56332	(17112908)	
593007.59	4123239.92	84.47066	(17112908) 593047.59
4123239.92	103.14113	(17112908)	
593087.59	4123239.92	133.91626	(17112908) 593127.59
4123239.92	192.19781	(17112908)	
593167.59	4123239.92	232.73250	(14122408) 593207.59
4123239.92	197.37606	(17112908)	
593247.59	4123239.92	208.34182	(17112408) 593287.59
4123239.92	190.29159	(17112908)	
593327.59	4123239.92	209.78765	(14020308) 593367.59
4123239.92	194.69483	(14020308)	
593407.59	4123239.92	214.87938	(14020308) 593447.59
4123239.92	199.39200	(14020308)	
593487.59	4123239.92	232.04997	(14020308) 593527.59
4123239.92	200.99477	(16021308)	
593567.59	4123239.92	228.17825	(14020308) 593607.59
4123239.92	235.24702	(14020308)	
593647.59	4123239.92	194.91488	(16021308) 593687.59
4123239.92	147.11898	(16021308)	
593727.59	4123239.92	117.02441	(16021308) 593767.59
4123239.92	96.94239	(16021308)	
593807.59	4123239.92	82.79448	(16021308) 593847.59
4123239.92	72.60767	(16021308)	
593887.59	4123239.92	64.44396	(16021308) 593927.59
4123239.92	57.74513	(16021308)	
593967.59	4123239.92	52.05441	(16021308) 594007.59
4123239.92	47.32355	(16021308)	
592567.59	4123279.92	29.44847	(14121208) 592607.59
4123279.92	30.96288	(14121208)	
592647.59	4123279.92	32.59029	(14121208) 592687.59
4123279.92	35.18568	(14121208)	
592727.59	4123279.92	38.95602	(14121208) 592767.59
4123279.92	45.72960	(14121208)	
592807.59	4123279.92	52.04930	(14121208) 592847.59
4123279.92	57.87293	(14121208)	
592887.59	4123279.92	66.00660	(14121208) 592927.59
4123279.92	72.81072	(14121208)	
592967.59	4123279.92	81.87381	(14121208) 593007.59
4123279.92	98.05070	(14121208)	
593047.59	4123279.92	124.11885	(14121208) 593087.59
4123279.92	178.46793	(15112108)	
593127.59	4123279.92	216.82911	(14111808) 593167.59

4123279.92	195.95107	(13030208)	
593207.59	4123279.92	167.11978	(15112108) 593247.59
4123279.92	165.49676	(15112108)	
593287.59	4123279.92	164.59037	(13010909) 593327.59
4123279.92	164.03106	(13010909)	
593367.59	4123279.92	162.82918	(13010909) 593407.59
4123279.92	157.83293	(13030208)	
593447.59	4123279.92	160.43865	(13030208) 593487.59
4123279.92	163.64103	(13030208)	
593527.59	4123279.92	165.72972	(13030208) 593567.59
4123279.92	172.17177	(13030208)	
593607.59	4123279.92	225.87327	(13030208) 593647.59
4123279.92	161.78292	(17112208)	
593687.59	4123279.92	152.57638	(17112108) 593727.59
4123279.92	113.52803	(15112608)	
593767.59	4123279.92	91.26654	(15112608) 593807.59
4123279.92	76.61146	(15112608)	
593847.59	4123279.92	66.27721	(15112608) 593887.59
4123279.92	58.26117	(15112608)	
593927.59	4123279.92	51.95391	(15112608) 593967.59
4123279.92	46.77398	(15112608)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***
 INCLUDING SOURCE(S): L0006550 , L0006551
 , L0006552 , L0006553 , L0006554 ,
 , L0006555 , L0006556 , L0006557 , L0006558 , L0006559
 , L0006560 , L0006561 , L0006562 ,
 , L0006563 , L0006564 , L0006565 , L0006566 , L0006567
 , L0006568 , L0006569 , L0006570 ,
 , L0006571 , L0006572 , L0006573 , L0006574 , L0006575
 , L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

594007.59	4123279.92	42.65385	(15112608)	592567.59
4123319.92	30.77319	(14121208)		
592607.59	4123319.92	32.50771	(14121208)	592647.59
4123319.92	34.44525	(14121208)		
592687.59	4123319.92	36.70377	(14121208)	592727.59
4123319.92	39.74125	(14121208)		
592767.59	4123319.92	43.94602	(14121208)	592807.59
4123319.92	51.34829	(16121708)		
592847.59	4123319.92	57.77467	(16121708)	592887.59
4123319.92	66.51147	(16121708)		
592927.59	4123319.92	71.94307	(16121708)	592967.59
4123319.92	82.58759	(16121708)		
593007.59	4123319.92	111.52531	(15112108)	593047.59
4123319.92	154.08604	(15112108)		
593087.59	4123319.92	219.35424	(14111808)	593127.59
4123319.92	199.97298	(14122408)		
593167.59	4123319.92	143.05398	(15112308)	593207.59
4123319.92	107.85521	(17112408)		
593247.59	4123319.92	97.20302	(14111808)	593287.59
4123319.92	94.61635	(14120908)		
593327.59	4123319.92	92.63385	(14011308)	593367.59
4123319.92	90.64697	(14011308)		
593407.59	4123319.92	84.44844	(15012209)	593447.59
4123319.92	85.63468	(15120108)		
593487.59	4123319.92	86.77116	(17122509)	593527.59
4123319.92	87.41185	(15121908)		
593567.59	4123319.92	92.30995	(13030208)	593607.59
4123319.92	118.35201	(13030208)		
593647.59	4123319.92	151.68786	(15021909)	593687.59
4123319.92	212.83719	(13030208)		
593727.59	4123319.92	123.62355	(17112108)	593767.59
4123319.92	91.37886	(17112108)		
593807.59	4123319.92	75.79785	(15112608)	593847.59
4123319.92	65.26118	(15112608)		
593887.59	4123319.92	57.06661	(15112608)	593927.59
4123319.92	50.76048	(15112608)		
593967.59	4123319.92	45.58527	(15112608)	594007.59
4123319.92	41.60533	(15112608)		
592567.59	4123359.92	31.73571	(14121208)	592607.59
4123359.92	33.60457	(13012808)		
592647.59	4123359.92	35.74605	(13012808)	592687.59
4123359.92	37.92919	(13012808)		
592727.59	4123359.92	40.51076	(13012808)	592767.59
4123359.92	43.94786	(13012808)		
592807.59	4123359.92	48.80575	(16121708)	592847.59
4123359.92	56.71783	(16122808)		
592887.59	4123359.92	67.77569	(15112108)	592927.59
4123359.92	83.82664	(15112108)		
592967.59	4123359.92	102.87839	(15112108)	593007.59
4123359.92	125.07475	(15112108)		

593047.59	4123359.92	158.10540	(14120908)	593087.59
4123359.92	190.21436	(15111308)		
593127.59	4123359.92	198.52482	(15112308)	593167.59
4123359.92	127.49909	(17112408)		
593207.59	4123359.92	90.03379	(17112408)	593247.59
4123359.92	72.05256	(14020308)		
593287.59	4123359.92	67.88902	(15120108)	593327.59
4123359.92	66.29179	(15120108)		
593367.59	4123359.92	64.22183	(14011408)	593407.59
4123359.92	60.87640	(15111308)		
593447.59	4123359.92	60.23016	(15111308)	593487.59
4123359.92	60.75539	(13111308)		
593527.59	4123359.92	61.58946	(13111108)	593567.59
4123359.92	65.85265	(13111308)		
593607.59	4123359.92	80.78379	(13111108)	593647.59
4123359.92	138.61320	(17101908)		
593687.59	4123359.92	212.80406	(15021909)	593727.59
4123359.92	171.06536	(15121908)		
593767.59	4123359.92	106.75715	(17112208)	593807.59
4123359.92	77.23923	(17112208)		
593847.59	4123359.92	58.87829	(13011408)	593887.59
4123359.92	50.82998	(17112108)		
593927.59	4123359.92	44.96369	(17112108)	593967.59
4123359.92	40.25074	(17112108)		
594007.59	4123359.92	36.37786	(17112108)	592567.59
4123399.92	33.07805	(13012808)		
592607.59	4123399.92	35.15224	(16010508)	592647.59
4123399.92	37.44064	(16010508)		
592687.59	4123399.92	40.32888	(16010508)	592727.59
4123399.92	43.22094	(16010508)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***
 INCLUDING SOURCE(S): L0006550 , L0006551
 , L0006552 , L0006553 , L0006554 ,
 L0006555 , L0006556 , L0006557 , L0006558 , L0006559
 , L0006560 , L0006561 , L0006562 ,
 L0006563 , L0006564 , L0006565 , L0006566 , L0006567
 , L0006568 , L0006569 , L0006570 ,
 L0006571 , L0006572 , L0006573 , L0006574 , L0006575
 , L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592767.59	4123399.92	47.42369	(15112108)	592807.59
4123399.92	56.05270	(15112108)		
592847.59	4123399.92	66.37504	(15112108)	592887.59
4123399.92	79.12554	(15112108)		
592927.59	4123399.92	93.93144	(15112108)	592967.59
4123399.92	109.72804	(14120908)		
593007.59	4123399.92	129.56320	(14120908)	593047.59
4123399.92	172.36323	(15120108)		
593087.59	4123399.92	179.91633	(14112008)	593127.59
4123399.92	165.44806	(17112408)		
593167.59	4123399.92	102.63490	(14020308)	593207.59
4123399.92	78.42098	(14020308)		
593247.59	4123399.92	63.02946	(16021308)	593287.59
4123399.92	53.45159	(15121108)		
593327.59	4123399.92	52.25165	(15111308)	593367.59
4123399.92	51.43955	(15111308)		
593407.59	4123399.92	50.31705	(15111308)	593447.59
4123399.92	49.49772	(14122008)		
593487.59	4123399.92	49.26570	(14112008)	593527.59
4123399.92	49.67458	(13111108)		
593567.59	4123399.92	53.93951	(15111308)	593607.59
4123399.92	64.59711	(16111708)		
593647.59	4123399.92	86.74595	(17101908)	593687.59
4123399.92	177.61035	(17101908)		
593727.59	4123399.92	165.76523	(15011008)	593767.59
4123399.92	109.62165	(13122008)		
593807.59	4123399.92	80.43510	(15121908)	593847.59
4123399.92	64.92281	(17112208)		
593887.59	4123399.92	53.60207	(17112208)	593927.59
4123399.92	44.40122	(17112208)		
593967.59	4123399.92	37.33872	(13011408)	594007.59
4123399.92	31.80037	(15110208)		
592567.59	4123439.92	33.55953	(17012608)	592607.59
4123439.92	36.25330	(17012608)		
592647.59	4123439.92	39.44112	(17012608)	592687.59
4123439.92	43.93645	(15112108)		
592727.59	4123439.92	50.65287	(15112108)	592767.59
4123439.92	58.51918	(15112108)		
592807.59	4123439.92	68.00091	(15112108)	592847.59
4123439.92	81.74209	(14121208)		
592887.59	4123439.92	114.56241	(17011608)	592927.59

4123439.92	170.35429	(14122708)	
592967.59	4123439.92	168.78190	(13030208) 593007.59
4123439.92	190.17081	(13030208)	
593047.59	4123439.92	257.34496	(13030208) 593087.59
4123439.92	243.30418	(17101908)	
593127.59	4123439.92	126.43822	(16021308) 593167.59
4123439.92	83.21795	(16021308)	
593207.59	4123439.92	63.85564	(13012308) 593247.59
4123439.92	52.88288	(13012308)	
593287.59	4123439.92	45.66269	(13012308) 593327.59
4123439.92	43.72385	(15111308)	
593367.59	4123439.92	42.80350	(14122008) 593407.59
4123439.92	42.21611	(14122008)	
593447.59	4123439.92	41.90401	(14112008) 593487.59
4123439.92	41.72928	(14112008)	
593527.59	4123439.92	42.70238	(14112008) 593567.59
4123439.92	46.81434	(14112008)	
593607.59	4123439.92	53.66198	(14112008) 593647.59
4123439.92	67.34620	(14112008)	
593687.59	4123439.92	120.58267	(17101908) 593727.59
4123439.92	119.10653	(15021909)	
593767.59	4123439.92	85.19753	(15011008) 593807.59
4123439.92	71.65436	(13121908)	
593847.59	4123439.92	60.72862	(13122008) 593887.59
4123439.92	51.48384	(15121908)	
593927.59	4123439.92	45.51641	(17112208) 593967.59
4123439.92	40.66563	(17112208)	
594007.59	4123439.92	36.10835	(13011408) 592567.59
4123479.92	36.66655	(15112108)	
592607.59	4123479.92	41.82671	(15112108) 592647.59
4123479.92	47.78767	(15112108)	
592687.59	4123479.92	54.90792	(15112108) 592727.59
4123479.92	63.81004	(15112108)	
592767.59	4123479.92	75.86443	(15112108) 592807.59
4123479.92	93.94905	(15112108)	
592847.59	4123479.92	126.76409	(15112108) 592887.59
4123479.92	186.72395	(14120908)	
592927.59	4123479.92	205.52174	(15120808) 592967.59
4123479.92	226.74959	(15120808)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***
 INCLUDING SOURCE(S): L0006550 , L0006551

, L0006552	, L0006553	, L0006554	,			
	L0006555	, L0006556	, L0006557	, L0006558	, L0006559	
, L0006560	, L0006561	, L0006562	,			
	L0006563	, L0006564	, L0006565	, L0006566	, L0006567	
, L0006568	, L0006569	, L0006570	,			
	L0006571	, L0006572	, L0006573	, L0006574	, L0006575	
, L0006576	, L0006577	, . . .	,			

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

593007.59	4123479.92	221.64125	(15121108)	593047.59
4123479.92	260.38453	(14112008)		
593087.59	4123479.92	168.92210	(17101908)	593127.59
4123479.92	88.32529	(17112208)		
593167.59	4123479.92	65.15986	(17112208)	593207.59
4123479.92	52.12400	(17112108)		
593247.59	4123479.92	44.55144	(17112108)	593287.59
4123479.92	39.34184	(17112108)		
593327.59	4123479.92	37.68685	(14122008)	593367.59
4123479.92	37.01433	(14122008)		
593407.59	4123479.92	36.36603	(14112008)	593447.59
4123479.92	35.60792	(14112008)		
593487.59	4123479.92	35.34524	(14112008)	593527.59
4123479.92	36.69473	(14122008)		
593567.59	4123479.92	40.06487	(14122008)	593607.59
4123479.92	45.76975	(14112008)		
593647.59	4123479.92	54.53303	(16111708)	593687.59
4123479.92	80.43918	(17101908)		
593727.59	4123479.92	68.18259	(16011108)	593767.59
4123479.92	65.26862	(17010508)		
593807.59	4123479.92	61.70761	(15011008)	593847.59
4123479.92	55.68702	(13121908)		
593887.59	4123479.92	49.97160	(13122008)	593927.59
4123479.92	44.35452	(13122008)		
593967.59	4123479.92	38.92642	(15121908)	594007.59
4123479.92	35.20536	(17112208)		
592567.59	4123519.92	43.86418	(15112108)	592607.59
4123519.92	49.28626	(15112108)		
592647.59	4123519.92	55.67735	(17120708)	592687.59
4123519.92	63.63409	(17120708)		
592727.59	4123519.92	73.10396	(17120708)	592767.59
4123519.92	85.37877	(13121608)		

592807.59	4123519.92	99.67752	(13121608)	592847.59
4123519.92	119.00883	(15120808)		
592887.59	4123519.92	134.55394	(17122508)	592927.59
4123519.92	143.99281	(15120908)		
592967.59	4123519.92	158.32773	(14013108)	593007.59
4123519.92	161.52289	(14122008)		
593047.59	4123519.92	142.51432	(16111708)	593087.59
4123519.92	115.36115	(17101908)		
593127.59	4123519.92	69.84551	(14120208)	593167.59
4123519.92	55.75198	(15121908)		
593207.59	4123519.92	47.20648	(15121908)	593247.59
4123519.92	40.31611	(15121908)		
593287.59	4123519.92	35.45078	(17112208)	593327.59
4123519.92	32.49968	(14122008)		
593367.59	4123519.92	31.77967	(14112008)	593407.59
4123519.92	31.43986	(14112008)		
593447.59	4123519.92	31.29618	(14112008)	593487.59
4123519.92	31.78082	(14112008)		
593527.59	4123519.92	33.64195	(14122008)	593567.59
4123519.92	37.16052	(14112008)		
593607.59	4123519.92	42.01339	(14120808)	593647.59
4123519.92	48.00642	(15123108)		
593687.59	4123519.92	59.47041	(14120208)	593727.59
4123519.92	53.23823	(16011108)		
593767.59	4123519.92	47.74867	(17111408)	593807.59
4123519.92	49.98436	(17010508)		
593847.59	4123519.92	47.38383	(15011008)	593887.59
4123519.92	43.45433	(13121908)		
593927.59	4123519.92	40.73610	(13121908)	593967.59
4123519.92	37.53988	(13122008)		
594007.59	4123519.92	33.77124	(13122008)	592567.59
4123559.92	48.16691	(17120708)		
592607.59	4123559.92	53.01437	(17120708)	592647.59
4123559.92	58.54222	(13121608)		
592687.59	4123559.92	64.95201	(13121608)	592727.59
4123559.92	71.59827	(17121408)		
592767.59	4123559.92	80.68841	(15120808)	592807.59
4123559.92	89.11562	(17122908)		
592847.59	4123559.92	97.53025	(17121108)	592887.59
4123559.92	102.90467	(15120908)		
592927.59	4123559.92	103.63931	(14013108)	592967.59
4123559.92	102.77870	(14120108)		
593007.59	4123559.92	99.52348	(14112008)	593047.59
4123559.92	85.56346	(16111708)		
593087.59	4123559.92	73.42273	(17101908)	593127.59
4123559.92	55.45367	(14120208)		
593167.59	4123559.92	42.53661	(14013008)	593207.59
4123559.92	38.86246	(13121908)		

*** AERMET - VERSION 18081 ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITES ***
INCLUDING SOURCE(S): L0006550 , L0006551
, L0006552 , L0006553 , L0006554 ,
L0006555 , L0006556 , L0006557 , L0006558 , L0006559
, L0006560 , L0006561 , L0006562 ,
L0006563 , L0006564 , L0006565 , L0006566 , L0006567
, L0006568 , L0006569 , L0006570 ,
L0006571 , L0006572 , L0006573 , L0006574 , L0006575
, L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593247.59	4123559.92	35.09057	(15121908)	593287.59
4123559.92	32.48715	(15121908)		
593327.59	4123559.92	29.95015	(15121908)	593367.59
4123559.92	28.76488	(14112008)		
593407.59	4123559.92	28.63280	(14112008)	593447.59
4123559.92	28.79786	(14112008)		
593487.59	4123559.92	29.67841	(14112008)	593527.59
4123559.92	31.72246	(14112008)		
593567.59	4123559.92	34.61484	(14112008)	593607.59
4123559.92	37.17644	(14120808)		
593647.59	4123559.92	40.75864	(15123108)	593687.59
4123559.92	48.44004	(14120208)		
593727.59	4123559.92	41.67439	(14120208)	593767.59
4123559.92	40.23416	(16011108)		
593807.59	4123559.92	39.66584	(17010508)	593847.59
4123559.92	39.59903	(15122808)		
593887.59	4123559.92	38.16629	(15011008)	593927.59
4123559.92	35.57938	(13121908)		
593967.59	4123559.92	34.27216	(13121908)	594007.59
4123559.92	32.11266	(13122008)		
592567.59	4123599.92	48.69489	(13121608)	592607.59
4123599.92	52.24601	(13121608)		
592647.59	4123599.92	56.63387	(17121408)	592687.59

4123599.92	61.74418	(15120808)	
592727.59	4123599.92	66.93221	(15120808) 592767.59
4123599.92	72.72347	(17122508)	
592807.59	4123599.92	76.07567	(17121108) 592847.59
4123599.92	77.11535	(15120908)	
592887.59	4123599.92	75.69759	(14013108) 592927.59
4123599.92	75.93927	(14120108)	
592967.59	4123599.92	73.76561	(15112508) 593007.59
4123599.92	72.20255	(14112008)	
593047.59	4123599.92	62.24144	(15123108) 593087.59
4123599.92	54.91394	(15010908)	
593127.59	4123599.92	48.51752	(14120208) 593167.59
4123599.92	38.04216	(14120208)	
593207.59	4123599.92	33.76599	(14013008) 593247.59
4123599.92	32.01693	(14013008)	
593287.59	4123599.92	30.05779	(13121908) 593327.59
4123599.92	28.07081	(13121908)	
593367.59	4123599.92	26.66743	(14112008) 593407.59
4123599.92	26.61328	(14112008)	
593447.59	4123599.92	26.85401	(14112008) 593487.59
4123599.92	27.88205	(14112008)	
593527.59	4123599.92	29.48791	(14112008) 593567.59
4123599.92	31.51540	(14120808)	
593607.59	4123599.92	32.55204	(15123108) 593647.59
4123599.92	35.61614	(15010908)	
593687.59	4123599.92	40.97476	(14120208) 593727.59
4123599.92	36.21577	(14120208)	
593767.59	4123599.92	35.06152	(16011108) 593807.59
4123599.92	31.49211	(17010508)	
593847.59	4123599.92	33.95996	(17010508) 593887.59
4123599.92	33.07952	(15122808)	
593927.59	4123599.92	32.26128	(15011008) 593967.59
4123599.92	30.04294	(13121908)	
594007.59	4123599.92	29.63059	(13121908) 593087.59
4123639.92	49.39743	(15010908)	
593127.59	4123639.92	46.23907	(14120208) 593167.59
4123639.92	38.00429	(14120208)	
593207.59	4123639.92	31.75097	(17010508) 593247.59
4123639.92	29.94418	(17010508)	
593287.59	4123639.92	27.90856	(14013008) 593327.59
4123639.92	26.24384	(14013008)	
593367.59	4123639.92	24.65936	(13121908) 593407.59
4123639.92	24.66897	(14112008)	
593447.59	4123639.92	25.07202	(14112008) 593487.59
4123639.92	26.04436	(14112008)	
593527.59	4123639.92	27.27877	(14120808) 593567.59
4123639.92	28.01597	(14120808)	
593607.59	4123639.92	29.51217	(15123108) 593647.59
4123639.92	31.81630	(15010908)	
593687.59	4123639.92	35.44441	(14120208) 593727.59


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4123639.92      31.98220 (14120208)
      593767.59  4123639.92      30.65173 (16011108)      593807.59
4123639.92      27.15960 (17122008)
      593847.59  4123639.92      28.64693 (17010508)      593887.59
4123639.92      29.19482 (17010508)
      593927.59  4123639.92      28.56685 (15122808)      593967.59
4123639.92      27.86102 (15011008)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 *** ***
***      17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITES ***

```

                                INCLUDING SOURCE(S):      L0006550      , L0006551
, L0006552      , L0006553      , L0006554      ,
      L0006555      , L0006556      , L0006557      , L0006558      , L0006559
, L0006560      , L0006561      , L0006562      ,
      L0006563      , L0006564      , L0006565      , L0006566      , L0006567
, L0006568      , L0006569      , L0006570      ,
      L0006571      , L0006572      , L0006573      , L0006574      , L0006575
, L0006576      , L0006577      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
594007.59	4123639.92	26.10168	(13121908)	593087.59
4123679.92	47.59953	(15010908)		
593127.59	4123679.92	44.32972	(14120208)	593167.59
4123679.92	36.57080	(14120208)		
593207.59	4123679.92	30.06200	(16011108)	593247.59
4123679.92	27.32839	(17010508)		
593287.59	4123679.92	25.87456	(17010508)	593327.59
4123679.92	24.09953	(15122808)		
593367.59	4123679.92	22.94469	(14013008)	593407.59
4123679.92	23.02233	(14112008)		
593447.59	4123679.92	23.54437	(14112008)	593487.59
4123679.92	24.24510	(14120808)		
593527.59	4123679.92	25.16893	(14120808)	593567.59
4123679.92	25.04770	(16111708)		

593607.59	4123679.92	26.68541	(15123108)	593647.59
4123679.92	28.89588	(15010908)		
593687.59	4123679.92	31.27306	(14120208)	593727.59
4123679.92	28.70050	(14120208)		
593767.59	4123679.92	26.95237	(16011108)	593807.59
4123679.92	25.20237	(16011108)		
593847.59	4123679.92	24.24410	(17010508)	593887.59
4123679.92	25.68124	(17010508)		
593927.59	4123679.92	25.56247	(17010508)	593967.59
4123679.92	25.00454	(15011008)		
594007.59	4123679.92	24.65632	(15011008)	593087.59
4123719.92	42.27046	(15010908)		
593127.59	4123719.92	39.80327	(14120208)	593167.59
4123719.92	34.08885	(14120208)		
593207.59	4123719.92	28.12274	(14120208)	593247.59
4123719.92	25.46513	(16011108)		
593287.59	4123719.92	23.63754	(17010508)	593327.59
4123719.92	22.69977	(17010508)		
593367.59	4123719.92	21.48943	(17010508)	593407.59
4123719.92	21.62774	(14112008)		
593447.59	4123719.92	22.06416	(14120808)	593487.59
4123719.92	22.75841	(14120808)		
593527.59	4123719.92	22.83527	(14120808)	593567.59
4123719.92	23.32837	(15123108)		
593607.59	4123719.92	24.11899	(15123108)	593647.59
4123719.92	26.41129	(15010908)		
593687.59	4123719.92	28.06816	(14120208)	593727.59
4123719.92	25.94635	(14120208)		
593767.59	4123719.92	23.92833	(16011108)	593807.59
4123719.92	23.33613	(16011108)		
593847.59	4123719.92	21.06292	(17111408)	593887.59
4123719.92	22.41745	(17010508)		
593927.59	4123719.92	23.21712	(17010508)	593967.59
4123719.92	22.84178	(15122808)		
594007.59	4123719.92	22.50501	(15011008)	593087.59
4123759.92	37.71390	(15010908)		
593127.59	4123759.92	36.22682	(14120208)	593167.59
4123759.92	32.03181	(14120208)		
593207.59	4123759.92	26.83793	(14120208)	593247.59
4123759.92	24.07902	(16011108)		
593287.59	4123759.92	22.02365	(16011108)	593327.59
4123759.92	20.87379	(17010508)		
593367.59	4123759.92	20.24515	(17010508)	593407.59
4123759.92	20.38632	(14120808)		
593447.59	4123759.92	20.83451	(14120808)	593487.59
4123759.92	21.18232	(14120808)		
593527.59	4123759.92	20.86117	(16111708)	593567.59
4123759.92	21.75071	(15123108)		
593607.59	4123759.92	22.17914	(15010908)	593647.59
4123759.92	24.22859	(15010908)		

593687.59	4123759.92	25.47166	(14120208)	593727.59
4123759.92	23.73364	(14120208)		
593767.59	4123759.92	21.48394	(16011108)	593807.59
4123759.92	21.46633	(16011108)		
593847.59	4123759.92	19.28596	(17122008)	593887.59
4123759.92	19.80539	(17010508)		
593927.59	4123759.92	20.84438	(17010508)	593967.59
4123759.92	21.00366	(17010508)		
594007.59	4123759.92	20.73354	(15122808)	593087.59
4123799.92	34.08349	(15010908)		
593127.59	4123799.92	33.15247	(14120208)	593167.59
4123799.92	29.98261	(14120208)		
593207.59	4123799.92	25.75625	(14120208)	593247.59
4123799.92	22.73831	(16011108)		
593287.59	4123799.92	21.13313	(16011108)	593327.59
4123799.92	19.43022	(16011108)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITES ***
 INCLUDING SOURCE(S): L0006550 , L0006551
 , L0006552 , L0006553 , L0006554 ,
 L0006555 , L0006556 , L0006557 , L0006558 , L0006559
 , L0006560 , L0006561 , L0006562 ,
 L0006563 , L0006564 , L0006565 , L0006566 , L0006567
 , L0006568 , L0006569 , L0006570 ,
 L0006571 , L0006572 , L0006573 , L0006574 , L0006575
 , L0006576 , L0006577 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593367.59	4123799.92	19.03462	(14120808)	593407.59
4123799.92	19.34781	(14120808)		
593447.59	4123799.92	19.64976	(14120808)	593487.59
4123799.92	19.48820	(14120808)		
593527.59	4123799.92	19.50894	(15123108)	593567.59

4123799.92	20.23271	(15123108)	
593607.59	4123799.92	20.89004	(15010908) 593647.59
4123799.92	22.42726	(15010908)	
593687.59	4123799.92	23.27943	(14120208) 593727.59
4123799.92	21.94322	(14120208)	
593767.59	4123799.92	19.47410	(16011108) 593807.59
4123799.92	19.79476	(16011108)	
593847.59	4123799.92	18.48276	(16011108) 593887.59
4123799.92	17.70355	(17010508)	
593927.59	4123799.92	18.70651	(17010508) 593967.59
4123799.92	19.26103	(17010508)	
594007.59	4123799.92	19.13412	(17010508) 593087.59
4123839.92	31.00671	(15010908)	
593127.59	4123839.92	30.50756	(14120208) 593167.59
4123839.92	28.23394	(14120208)	
593207.59	4123839.92	24.69089	(14120208) 593247.59
4123839.92	21.45123	(14120208)	
593287.59	4123839.92	20.20406	(16011108) 593327.59
4123839.92	18.80821	(16011108)	
593367.59	4123839.92	18.14299	(14120808) 593407.59
4123839.92	18.34895	(14120808)	
593447.59	4123839.92	18.40945	(14120808) 593487.59
4123839.92	17.99650	(16111708)	
593527.59	4123839.92	18.45469	(15123108) 593567.59
4123839.92	18.84355	(15123108)	
593607.59	4123839.92	19.66766	(15010908) 593647.59
4123839.92	20.86837	(15010908)	
593687.59	4123839.92	21.51167	(14120208) 593727.59
4123839.92	20.37095	(14120208)	
593767.59	4123839.92	17.87788	(16011108) 593807.59
4123839.92	18.39030	(16011108)	
593847.59	4123839.92	17.61576	(16011108) 593887.59
4123839.92	16.11460	(17122008)	
593927.59	4123839.92	16.83200	(17010508) 593967.59
4123839.92	17.53537	(17010508)	
594007.59	4123839.92	17.84178	(17010508) 593087.59
4123879.92	28.45231	(15010908)	
593127.59	4123879.92	28.21199	(14120208) 593167.59
4123879.92	26.58019	(14120208)	
593207.59	4123879.92	23.67398	(14120208) 593247.59
4123879.92	20.81762	(14120208)	
593287.59	4123879.92	19.21314	(16011108) 593327.59
4123879.92	18.09679	(16011108)	
593367.59	4123879.92	17.29271	(14120808) 593407.59
4123879.92	17.35799	(14120808)	
593447.59	4123879.92	17.08734	(14120808) 593487.59
4123879.92	16.89248	(15123108)	
593527.59	4123879.92	17.43544	(15123108) 593567.59
4123879.92	17.55665	(15123108)	
593607.59	4123879.92	18.60226	(15010908) 593647.59

4123879.92	19.55722	(15010908)	
593687.59	4123879.92	20.01210	(14120208) 593727.59
4123879.92	18.97416	(14120208)	
593767.59	4123879.92	16.56788	(16011108) 593807.59
4123879.92	17.12449	(16011108)	
593847.59	4123879.92	16.73085	(16011108) 593887.59
4123879.92	15.13164	(17122008)	
593927.59	4123879.92	15.32623	(17010508) 593967.59
4123879.92	15.99303	(17010508)	
594007.59	4123879.92	16.49488	(17010508)

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P10N ***
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592567.59	4122799.92	30.32896	(15013008)	592607.59
4122799.92	31.39220	(17120508)		
592647.59	4122799.92	32.97739	(17120508)	592687.59
4122799.92	33.55054	(17120508)		
592727.59	4122799.92	33.64955	(17120508)	592767.59
4122799.92	32.87848	(17120508)		
592807.59	4122799.92	31.26458	(17120508)	592847.59
4122799.92	29.27934	(17120508)		
592887.59	4122799.92	26.41890	(17120508)	592927.59
4122799.92	27.15082	(17111108)		

592967.59	4122799.92	31.30837	(13010808)	593007.59
4122799.92	35.11797	(13010808)		
593047.59	4122799.92	37.61738	(13010808)	593087.59
4122799.92	39.00201	(13010808)		
593127.59	4122799.92	39.04340	(13010808)	593167.59
4122799.92	38.23693	(15020708)		
593207.59	4122799.92	36.73604	(15020708)	593247.59
4122799.92	34.06459	(15020708)		
593287.59	4122799.92	30.71331	(15021808)	593327.59
4122799.92	33.12449	(15021808)		
593367.59	4122799.92	32.49019	(15021808)	593407.59
4122799.92	30.53644	(13010108)		
593447.59	4122799.92	33.73574	(13010108)	593487.59
4122799.92	35.81908	(13010108)		
593527.59	4122799.92	35.04150	(13010108)	593567.59
4122799.92	32.25694	(15011708)		
593607.59	4122799.92	33.42054	(13012508)	593647.59
4122799.92	40.14811	(13012508)		
593687.59	4122799.92	45.86451	(13012508)	593727.59
4122799.92	48.67219	(13012508)		
593767.59	4122799.92	49.36523	(13012608)	593807.59
4122799.92	49.68350	(13012608)		
593847.59	4122799.92	45.93924	(13012608)	593887.59
4122799.92	41.39784	(17021008)		
593927.59	4122799.92	42.73189	(17021008)	593967.59
4122799.92	41.30843	(17021008)		
594007.59	4122799.92	42.43430	(14122408)	592567.59
4122839.92	29.46631	(15013008)		
592607.59	4122839.92	31.31306	(15013008)	592647.59
4122839.92	32.78326	(15013008)		
592687.59	4122839.92	34.42433	(17120508)	592727.59
4122839.92	35.53784	(17120508)		
592767.59	4122839.92	35.64055	(17120508)	592807.59
4122839.92	35.35860	(17120508)		
592847.59	4122839.92	34.22380	(17120508)	592887.59
4122839.92	32.15537	(17120508)		
592927.59	4122839.92	29.19681	(17120508)	592967.59
4122839.92	29.45654	(13010808)		
593007.59	4122839.92	33.68279	(13010808)	593047.59
4122839.92	36.60936	(13010808)		
593087.59	4122839.92	40.06893	(13010808)	593127.59
4122839.92	41.35517	(13010808)		
593167.59	4122839.92	41.13323	(13010808)	593207.59
4122839.92	39.25910	(15020708)		
593247.59	4122839.92	37.51571	(15020708)	593287.59
4122839.92	33.21212	(15020708)		
593327.59	4122839.92	32.81260	(15021808)	593367.59
4122839.92	32.93714	(15021808)		
593407.59	4122839.92	31.65727	(15021808)	593447.59
4122839.92	34.81892	(13010108)		

593487.59	4122839.92	36.87851	(13010108)	593527.59
4122839.92	36.28762	(13010108)		
593567.59	4122839.92	32.88542	(15011708)	593607.59
4122839.92	37.37634	(13012508)		
593647.59	4122839.92	45.07247	(13012508)	593687.59
4122839.92	50.64694	(13012508)		
593727.59	4122839.92	52.36331	(13012508)	593767.59
4122839.92	53.87129	(13012608)		
593807.59	4122839.92	52.21404	(13012608)	593847.59
4122839.92	46.37869	(13012608)		
593887.59	4122839.92	46.10864	(17021008)	593927.59
4122839.92	45.51718	(17021008)		
593967.59	4122839.92	45.86954	(14122408)	594007.59
4122839.92	45.67594	(14122408)		
592567.59	4122879.92	27.10445	(15013008)	592607.59
4122879.92	29.79974	(15013008)		
592647.59	4122879.92	32.35938	(15013008)	592687.59
4122879.92	34.45583	(15013008)		
592727.59	4122879.92	35.60955	(17120508)	592767.59
4122879.92	37.10424	(17120508)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P10N ***
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 , L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 , L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 , L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592807.59	4122879.92	38.17925	(17120508)	592847.59

4122879.92	37.95987	(17120508)	
592887.59	4122879.92	36.86549	(17120508) 592927.59
4122879.92	34.81340	(17120508)	
592967.59	4122879.92	32.04125	(17120508) 593007.59
4122879.92	32.01012	(13010808)	
593047.59	4122879.92	36.06303	(13010808) 593087.59
4122879.92	40.43800	(13010808)	
593127.59	4122879.92	43.20322	(13010808) 593167.59
4122879.92	43.38287	(13010808)	
593207.59	4122879.92	43.29329	(13010808) 593247.59
4122879.92	39.01335	(13010808)	
593287.59	4122879.92	34.82605	(15020708) 593327.59
4122879.92	32.63027	(15021808)	
593367.59	4122879.92	34.36906	(15021808) 593407.59
4122879.92	34.29715	(15021808)	
593447.59	4122879.92	36.79284	(13010108) 593487.59
4122879.92	38.71446	(13010108)	
593527.59	4122879.92	37.88245	(13010108) 593567.59
4122879.92	35.31067	(15011708)	
593607.59	4122879.92	42.53799	(13012508) 593647.59
4122879.92	50.58442	(13012508)	
593687.59	4122879.92	55.74486	(13012508) 593727.59
4122879.92	56.89163	(13012608)	
593767.59	4122879.92	58.16065	(13012608) 593807.59
4122879.92	54.16798	(13012608)	
593847.59	4122879.92	49.56624	(17021008) 593887.59
4122879.92	50.11321	(17021008)	
593927.59	4122879.92	49.71333	(14122408) 593967.59
4122879.92	50.04252	(14122408)	
594007.59	4122879.92	49.24282	(13111408) 592567.59
4122919.92	28.39429	(14122708)	
592607.59	4122919.92	27.06556	(14122708) 592647.59
4122919.92	30.14883	(15013008)	
592687.59	4122919.92	33.02722	(15013008) 592727.59
4122919.92	35.30077	(15013008)	
592767.59	4122919.92	37.12495	(15013008) 592807.59
4122919.92	39.21841	(17120508)	
592847.59	4122919.92	40.36138	(17120508) 592887.59
4122919.92	40.88161	(17120508)	
592927.59	4122919.92	39.37957	(17120508) 592967.59
4122919.92	37.46285	(17120508)	
593007.59	4122919.92	35.25308	(17120508) 593047.59
4122919.92	35.30956	(13010808)	
593087.59	4122919.92	39.88516	(13010808) 593127.59
4122919.92	43.39647	(13010808)	
593167.59	4122919.92	43.90330	(13010808) 593207.59
4122919.92	46.36258	(13010808)	
593247.59	4122919.92	41.21489	(13010808) 593287.59
4122919.92	39.34768	(13010808)	
593327.59	4122919.92	33.68320	(15020708) 593367.59

4122919.92	35.95615	(15021808)	
593407.59	4122919.92	36.91351	(15021808) 593447.59
4122919.92	38.61544	(13010108)	
593487.59	4122919.92	40.05206	(13010108) 593527.59
4122919.92	40.93654	(13010108)	
593567.59	4122919.92	38.96110	(13012508) 593607.59
4122919.92	48.45238	(13012508)	
593647.59	4122919.92	56.75261	(13012508) 593687.59
4122919.92	61.29421	(13012508)	
593727.59	4122919.92	63.10754	(13012608) 593767.59
4122919.92	62.07579	(13012608)	
593807.59	4122919.92	55.34199	(13012608) 593847.59
4122919.92	55.11649	(17021008)	
593887.59	4122919.92	54.05660	(14122408) 593927.59
4122919.92	55.07286	(14122408)	
593967.59	4122919.92	54.11094	(13111408) 594007.59
4122919.92	51.78507	(13111408)	
592567.59	4122959.92	32.33674	(14122708) 592607.59
4122959.92	32.08811	(14122708)	
592647.59	4122959.92	31.10269	(14122708) 592687.59
4122959.92	30.18037	(15013008)	
592727.59	4122959.92	33.50070	(15013008) 592767.59
4122959.92	36.57529	(15013008)	
592807.59	4122959.92	39.17921	(15013008) 592847.59
4122959.92	40.79280	(17120508)	
592887.59	4122959.92	42.97512	(17120508) 592927.59
4122959.92	43.53233	(17120508)	
592967.59	4122959.92	42.95477	(17120508) 593007.59
4122959.92	41.49568	(17120508)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P10N ***
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
4122959.92	593047.59	4122959.92	39.26666	(17120508)	593087.59
4122959.92	593127.59	4122959.92	42.12396	(13010808)	593167.59
4122959.92	593207.59	4122959.92	46.00157	(13010808)	593247.59
4122959.92	593287.59	4122959.92	42.85660	(13010808)	593327.59
4122959.92	593367.59	4122959.92	37.94964	(15021808)	593407.59
4122959.92	593447.59	4122959.92	41.12554	(13010108)	593487.59
4122959.92	593527.59	4122959.92	45.00071	(13010108)	593567.59
4122959.92	593607.59	4122959.92	55.30071	(13012508)	593647.59
4122959.92	593687.59	4122959.92	67.28529	(13012508)	593727.59
4122959.92	593767.59	4122959.92	65.30931	(13012608)	593807.59
4122959.92	593847.59	4122959.92	59.51601	(17021008)	593887.59
4122959.92	593927.59	4122959.92	59.85032	(13111408)	593967.59
4122959.92	594007.59	4122959.92	52.58017	(16123008)	592567.59
4122999.92	592607.59	4122999.92	35.61919	(14122708)	592647.59
4122999.92	592687.59	4122999.92	35.33254	(14122708)	592727.59
4122999.92	592767.59	4122999.92	33.96981	(15013008)	592807.59
4122999.92	592847.59	4122999.92	40.77100	(15013008)	592887.59
4122999.92	592927.59	4122999.92	45.22641	(17120508)	592967.59
4122999.92	593007.59	4122999.92	46.74604	(17120508)	593047.59
4122999.92	593087.59	4122999.92	44.54318	(17120508)	593127.59
4122999.92	593167.59	4122999.92	42.57884	(13010808)	593207.59
4122999.92		45.42304	(13010808)		

593247.59	4122999.92	45.30873	(13010808)	593287.59
4122999.92	46.11078	(13010808)		
593327.59	4122999.92	43.37404	(13010808)	593367.59
4122999.92	40.98421	(13010808)		
593407.59	4122999.92	41.93833	(15021808)	593447.59
4122999.92	43.69795	(15021808)		
593487.59	4122999.92	46.61826	(13010108)	593527.59
4122999.92	49.52541	(13010108)		
593567.59	4122999.92	52.21929	(13012508)	593607.59
4122999.92	63.40029	(13012508)		
593647.59	4122999.92	72.06643	(13012508)	593687.59
4122999.92	75.34185	(13012608)		
593727.59	4122999.92	75.52603	(13012608)	593767.59
4122999.92	67.60800	(13012608)		
593807.59	4122999.92	66.96812	(17021008)	593847.59
4122999.92	67.78394	(14122408)		
593887.59	4122999.92	66.64197	(13111408)	593927.59
4122999.92	63.95567	(13111408)		
593967.59	4122999.92	59.24797	(16123008)	594007.59
4122999.92	59.55276	(16123008)		
592567.59	4123039.92	31.81768	(14122708)	592607.59
4123039.92	36.50501	(14122708)		
592647.59	4123039.92	38.46112	(14122708)	592687.59
4123039.92	39.25118	(14122708)		
592727.59	4123039.92	39.32830	(14122708)	592767.59
4123039.92	38.75929	(14122708)		
592807.59	4123039.92	37.87511	(14122708)	592847.59
4123039.92	38.53482	(15013008)		
592887.59	4123039.92	42.54865	(15013008)	592927.59
4123039.92	45.61680	(15013008)		
592967.59	4123039.92	47.97971	(17120508)	593007.59
4123039.92	49.70457	(17120508)		
593047.59	4123039.92	50.81006	(17120508)	593087.59
4123039.92	51.49244	(17120508)		
593127.59	4123039.92	47.94695	(17120508)	593167.59
4123039.92	41.53972	(13010808)		
593207.59	4123039.92	45.95757	(13010808)	593247.59
4123039.92	47.93981	(13010808)		

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P10N ***
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,

```

, L0005361      , L0005356      , L0005357      , L0005358      , L0005359      , L0005360
, L0005361      , L0005362      , L0005363      ,
, L0005369      , L0005364      , L0005365      , L0005366      , L0005367      , L0005368
, L0005369      , L0005370      , L0005371      ,
, L0005377      , L0005372      , L0005373      , L0005374      , L0005375      , L0005376
, L0005377      , L0005378      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593287.59	4123039.92	49.58088	(13010808)	593327.59
4123039.92	48.43960	(13010808)		
593367.59	4123039.92	47.70220	(13010808)	593407.59
4123039.92	44.81996	(15021808)		
593447.59	4123039.92	48.01666	(15021808)	593487.59
4123039.92	50.78169	(13010108)		
593527.59	4123039.92	54.71229	(13010108)	593567.59
4123039.92	60.62007	(13012508)		
593607.59	4123039.92	73.15820	(13012508)	593647.59
4123039.92	81.74801	(13012508)		
593687.59	4123039.92	85.14639	(13012608)	593727.59
4123039.92	81.01968	(13012608)		
593767.59	4123039.92	75.61536	(17021008)	593807.59
4123039.92	76.16157	(14122408)		
593847.59	4123039.92	74.82914	(13111408)	593887.59
4123039.92	71.82762	(13111408)		
593927.59	4123039.92	67.33346	(16123008)	593967.59
4123039.92	66.70267	(16123008)		
594007.59	4123039.92	62.82365	(16123008)	592567.59
4123079.92	28.27364	(14122708)		
592607.59	4123079.92	33.56412	(14122708)	592647.59
4123079.92	38.22236	(14122708)		
592687.59	4123079.92	40.36532	(14122708)	592727.59
4123079.92	41.96360	(14122708)		
592767.59	4123079.92	42.84647	(14122708)	592807.59
4123079.92	43.26835	(14122708)		
592847.59	4123079.92	43.18800	(14122708)	592887.59
4123079.92	42.39759	(14122708)		
592927.59	4123079.92	43.45380	(15013008)	592967.59
4123079.92	47.74336	(15013008)		
593007.59	4123079.92	50.32881	(15013008)	593047.59
4123079.92	52.51944	(17120508)		
593087.59	4123079.92	54.42469	(17120508)	593127.59

4123079.92	53.49905	(17120508)	
593167.59	4123079.92	48.99236	(17120508) 593207.59
4123079.92	47.16850	(13010808)	
593247.59	4123079.92	50.57773	(13010808) 593287.59
4123079.92	53.29950	(13010808)	
593327.59	4123079.92	53.33456	(13010808) 593367.59
4123079.92	54.76190	(13010808)	
593407.59	4123079.92	53.91608	(13010808) 593447.59
4123079.92	52.19999	(15021808)	
593487.59	4123079.92	55.77075	(13010108) 593527.59
4123079.92	61.68898	(13010108)	
593567.59	4123079.92	70.81982	(13012508) 593607.59
4123079.92	85.45750	(13012508)	
593647.59	4123079.92	93.21142	(13012508) 593687.59
4123079.92	95.37783	(13012608)	
593727.59	4123079.92	85.71403	(17021008) 593767.59
4123079.92	86.71527	(14122408)	
593807.59	4123079.92	85.42998	(13111408) 593847.59
4123079.92	81.55384	(13111408)	
593887.59	4123079.92	77.06079	(16123008) 593927.59
4123079.92	75.26557	(16123008)	
593967.59	4123079.92	69.51867	(14010808) 594007.59
4123079.92	62.51104	(14010808)	
592567.59	4123119.92	28.59120	(15020208) 592607.59
4123119.92	29.85828	(15020208)	
592647.59	4123119.92	35.61525	(16112408) 592687.59
4123119.92	38.29351	(14122708)	
592727.59	4123119.92	41.33977	(14122708) 592767.59
4123119.92	43.81727	(14122708)	
592807.59	4123119.92	45.98075	(14122708) 592847.59
4123119.92	47.60315	(14122708)	
592887.59	4123119.92	48.32401	(14122708) 592927.59
4123119.92	48.16336	(14122708)	
592967.59	4123119.92	47.69393	(14122708) 593007.59
4123119.92	48.77241	(15013008)	
593047.59	4123119.92	52.84586	(15013008) 593087.59
4123119.92	55.27146	(15013008)	
593127.59	4123119.92	53.36356	(17120508) 593167.59
4123119.92	53.52007	(17120508)	
593207.59	4123119.92	51.86852	(17120508) 593247.59
4123119.92	52.99409	(13010808)	
593287.59	4123119.92	56.85287	(13010808) 593327.59
4123119.92	57.53502	(13010808)	
593367.59	4123119.92	60.64945	(13010808) 593407.59
4123119.92	63.21329	(13010808)	
593447.59	4123119.92	62.89935	(13010808) 593487.59
4123119.92	62.72985	(15021808)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***

*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: P10N ***
INCLUDING SOURCE(S): L0005351 , L0005352
, L0005353 , L0005354 , L0005355 ,
L0005356 , L0005357 , L0005358 , L0005359 , L0005360
, L0005361 , L0005362 , L0005363 ,
L0005364 , L0005365 , L0005366 , L0005367 , L0005368
, L0005369 , L0005370 , L0005371 ,
L0005372 , L0005373 , L0005374 , L0005375 , L0005376
, L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593527.59	4123119.92	70.41666	(13010108)	593567.59
4123119.92	83.89173	(13012508)		
593607.59	4123119.92	101.60792	(13012508)	593647.59
4123119.92	109.49405	(13012608)		
593687.59	4123119.92	105.31111	(13012608)	593727.59
4123119.92	100.37740	(14122408)		
593767.59	4123119.92	99.30512	(13111408)	593807.59
4123119.92	94.16474	(13111408)		
593847.59	4123119.92	89.32795	(16123008)	593887.59
4123119.92	85.45342	(16123008)		
593927.59	4123119.92	77.77364	(14010808)	593967.59
4123119.92	68.46973	(17112408)		
594007.59	4123119.92	67.34257	(17112408)	592567.59
4123159.92	29.27422	(15012408)		
592607.59	4123159.92	29.89858	(15012408)	592647.59
4123159.92	31.53052	(15012408)		
592687.59	4123159.92	39.50513	(16112408)	592727.59
4123159.92	41.86086	(16112408)		
592767.59	4123159.92	42.86695	(16112408)	592807.59
4123159.92	44.69745	(14122708)		
592847.59	4123159.92	48.16172	(14122708)	592887.59
4123159.92	50.78459	(14122708)		
592927.59	4123159.92	52.07561	(14122708)	592967.59
4123159.92	53.42098	(14122708)		

593007.59	4123159.92	53.48896	(14122708)	593047.59
4123159.92	54.37400	(14122708)		
593087.59	4123159.92	56.01123	(15013008)	593127.59
4123159.92	57.57771	(15013008)		
593167.59	4123159.92	58.59001	(15013008)	593207.59
4123159.92	58.98819	(17120508)		
593247.59	4123159.92	57.15790	(17120508)	593287.59
4123159.92	60.06162	(13010808)		
593327.59	4123159.92	62.34271	(13010808)	593367.59
4123159.92	66.02149	(13010808)		
593407.59	4123159.92	70.52988	(13010808)	593447.59
4123159.92	74.97401	(13010808)		
593487.59	4123159.92	75.56538	(13010808)	593527.59
4123159.92	81.78085	(13010108)		
593567.59	4123159.92	102.27639	(13012508)	593607.59
4123159.92	123.53427	(13012508)		
593647.59	4123159.92	128.82135	(13012608)	593687.59
4123159.92	119.15595	(14122408)		
593727.59	4123159.92	118.59311	(14122408)	593767.59
4123159.92	110.80160	(13111408)		
593807.59	4123159.92	105.51248	(16123008)	593847.59
4123159.92	97.95894	(16123008)		
593887.59	4123159.92	87.32055	(14010808)	593927.59
4123159.92	81.19430	(17112408)		
593967.59	4123159.92	77.07364	(17112408)	594007.59
4123159.92	70.92434	(17112408)		
592567.59	4123199.92	30.07221	(15012408)	592607.59
4123199.92	30.72122	(15012408)		
592647.59	4123199.92	31.90725	(15012408)	592687.59
4123199.92	37.74577	(15012408)		
592727.59	4123199.92	42.13766	(15012408)	592767.59
4123199.92	44.09778	(16112408)		
592807.59	4123199.92	46.12460	(16112408)	592847.59
4123199.92	45.89719	(16112408)		
592887.59	4123199.92	46.63503	(15020208)	592927.59
4123199.92	49.50954	(14122708)		
592967.59	4123199.92	51.95108	(14122708)	593007.59
4123199.92	55.84097	(14122708)		
593047.59	4123199.92	56.46549	(14122708)	593087.59
4123199.92	55.89453	(14122708)		
593127.59	4123199.92	58.01217	(15013008)	593167.59
4123199.92	62.84489	(15013008)		
593207.59	4123199.92	65.81917	(15013008)	593247.59
4123199.92	66.04706	(17120508)		
593287.59	4123199.92	66.82319	(17120508)	593327.59
4123199.92	68.94519	(13010808)		
593367.59	4123199.92	72.29805	(13010808)	593407.59
4123199.92	76.80216	(13010808)		
593447.59	4123199.92	85.18216	(13010808)	593487.59
4123199.92	96.56832	(13010808)		

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593527.59 4123199.92 97.60856 (13010108) 593567.59
4123199.92 132.04084 (13012508)
593607.59 4123199.92 154.11885 (13012608) 593647.59
4123199.92 150.44110 (13012608)
593687.59 4123199.92 148.06137 (14122408) 593727.59
4123199.92 133.61289 (13111408)
^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: P10N ***
INCLUDING SOURCE(S): L0005351 , L0005352
, L0005353 , L0005354 , L0005355 ,
, L0005356 , L0005357 , L0005358 , L0005359 , L0005360
, L0005361 , L0005362 , L0005363 ,
, L0005364 , L0005365 , L0005366 , L0005367 , L0005368
, L0005369 , L0005370 , L0005371 ,
, L0005372 , L0005373 , L0005374 , L0005375 , L0005376
, L0005377 , L0005378 , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593767.59	4123199.92	126.00572	(16123008)	593807.59
4123199.92	113.77266	(16123008)		
593847.59	4123199.92	101.38580	(17112408)	593887.59
4123199.92	95.94677	(17112408)		
593927.59	4123199.92	87.79014	(17112408)	593967.59
4123199.92	77.63953	(17112408)		
594007.59	4123199.92	66.57724	(17112408)	592567.59
4123239.92	29.13075	(15012408)		
592607.59	4123239.92	29.84594	(15012408)	592647.59
4123239.92	28.82036	(17011608)		
592687.59	4123239.92	31.51348	(15012408)	592727.59
4123239.92	40.53151	(15012408)		
592767.59	4123239.92	46.45468	(15012408)	592807.59
4123239.92	48.60288	(15012408)		
592847.59	4123239.92	49.77949	(15012408)	592887.59

4123239.92	52.88271	(15012408)	
592927.59	4123239.92	52.92696	(15012408) 592967.59
4123239.92	51.27022	(15012408)	
593007.59	4123239.92	52.16612	(15020208) 593047.59
4123239.92	54.17019	(14122708)	
593087.59	4123239.92	58.78118	(14122708) 593127.59
4123239.92	61.68531	(14122708)	
593167.59	4123239.92	63.45286	(14122708) 593207.59
4123239.92	71.10344	(15013008)	
593247.59	4123239.92	75.23803	(15013008) 593287.59
4123239.92	77.92083	(15013008)	
593327.59	4123239.92	79.58837	(17120508) 593367.59
4123239.92	82.67975	(13010808)	
593407.59	4123239.92	86.67334	(13010808) 593447.59
4123239.92	93.96656	(13010808)	
593487.59	4123239.92	111.71056	(13010808) 593527.59
4123239.92	140.42833	(13010808)	
593567.59	4123239.92	188.12334	(13012508) 593607.59
4123239.92	196.53721	(13012608)	
593647.59	4123239.92	199.29132	(14122408) 593687.59
4123239.92	174.03352	(16123008)	
593727.59	4123239.92	153.01395	(16123008) 593767.59
4123239.92	134.02537	(16123008)	
593807.59	4123239.92	124.26943	(17112408) 593847.59
4123239.92	113.23632	(17112408)	
593887.59	4123239.92	99.55382	(17112408) 593927.59
4123239.92	84.19757	(17112408)	
593967.59	4123239.92	78.61280	(14122208) 594007.59
4123239.92	73.09301	(14122208)	
592567.59	4123279.92	28.85795	(17112908) 592607.59
4123279.92	27.31939	(17112908)	
592647.59	4123279.92	27.13162	(14112408) 592687.59
4123279.92	29.03754	(17011608)	
592727.59	4123279.92	32.46940	(14112408) 592767.59
4123279.92	41.50144	(15012408)	
592807.59	4123279.92	47.31459	(15012408) 592847.59
4123279.92	50.52805	(15012408)	
592887.59	4123279.92	56.72376	(15012408) 592927.59
4123279.92	56.80668	(15012408)	
592967.59	4123279.92	56.77806	(15012408) 593007.59
4123279.92	57.18894	(15012408)	
593047.59	4123279.92	57.63971	(15012408) 593087.59
4123279.92	60.89001	(17011308)	
593127.59	4123279.92	62.80711	(14122708) 593167.59
4123279.92	67.96046	(14122708)	
593207.59	4123279.92	75.73925	(14122708) 593247.59
4123279.92	83.00608	(15013008)	
593287.59	4123279.92	92.53151	(15013008) 593327.59
4123279.92	97.55533	(15013008)	
593367.59	4123279.92	100.41040	(17120508) 593407.59

4123279.92	104.44914	(17120508)	
593447.59	4123279.92	115.33368	(13012508) 593487.59
4123279.92	130.56630	(13012508)	
593527.59	4123279.92	169.60572	(13010808) 593567.59
4123279.92	199.99421	(13012508)	
593607.59	4123279.92	237.67380	(14122408) 593647.59
4123279.92	253.61148	(15112308)	
593687.59	4123279.92	194.46171	(17112408) 593727.59
4123279.92	172.85138	(17112408)	
593767.59	4123279.92	153.94472	(17112408) 593807.59
4123279.92	133.51041	(17112408)	
593847.59	4123279.92	112.10281	(17112408) 593887.59
4123279.92	101.51510	(14122208)	
593927.59	4123279.92	91.61326	(14122208) 593967.59
4123279.92	80.98560	(14122208)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P10N ***
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
594007.59	4123279.92	71.91578	(13112208)	592567.59
4123319.92	25.35412	(17112908)		
592607.59	4123319.92	25.98372	(17112908)	592647.59
4123319.92	26.77710	(17112908)		
592687.59	4123319.92	28.27550	(17112908)	592727.59
4123319.92	30.24255	(17112908)		

592767.59	4123319.92	35.08950	(17112908)	592807.59
4123319.92	47.53467	(17112908)		
592847.59	4123319.92	51.23751	(17112908)	592887.59
4123319.92	56.53099	(17112908)		
592927.59	4123319.92	54.67301	(17112908)	592967.59
4123319.92	56.05559	(17112908)		
593007.59	4123319.92	57.29386	(15012408)	593047.59
4123319.92	60.37983	(17011608)		
593087.59	4123319.92	64.72147	(17011608)	593127.59
4123319.92	68.80573	(17011608)		
593167.59	4123319.92	75.74997	(17011308)	593207.59
4123319.92	85.49549	(17011308)		
593247.59	4123319.92	93.69190	(14122708)	593287.59
4123319.92	107.12224	(14122708)		
593327.59	4123319.92	125.48001	(15013008)	593367.59
4123319.92	134.84287	(17120508)		
593407.59	4123319.92	139.61019	(17120508)	593447.59
4123319.92	154.28055	(13012508)		
593487.59	4123319.92	169.07209	(13012508)	593527.59
4123319.92	209.78470	(13030208)		
593567.59	4123319.92	252.96801	(13030208)	593607.59
4123319.92	251.57347	(15112308)		
593647.59	4123319.92	236.36807	(17112408)	593687.59
4123319.92	248.17549	(17112408)		
593727.59	4123319.92	201.48644	(17112408)	593767.59
4123319.92	161.05361	(17112408)		
593807.59	4123319.92	136.29514	(14122208)	593847.59
4123319.92	119.09877	(14122208)		
593887.59	4123319.92	102.76453	(16021308)	593927.59
4123319.92	93.58848	(16021308)		
593967.59	4123319.92	84.76932	(16021308)	594007.59
4123319.92	77.37913	(16021308)		
592567.59	4123359.92	24.35080	(14121208)	592607.59
4123359.92	25.19852	(14121208)		
592647.59	4123359.92	25.99797	(14121208)	592687.59
4123359.92	27.38877	(14121208)		
592727.59	4123359.92	28.81259	(14121208)	592767.59
4123359.92	31.01613	(17112908)		
592807.59	4123359.92	38.59542	(17112908)	592847.59
4123359.92	47.74012	(17112908)		
592887.59	4123359.92	51.96184	(17112908)	592927.59
4123359.92	48.70262	(17112908)		
592967.59	4123359.92	52.40199	(17112908)	593007.59
4123359.92	55.06265	(17112908)		
593047.59	4123359.92	59.37208	(17112908)	593087.59
4123359.92	64.00056	(17011608)		
593127.59	4123359.92	71.11033	(17011608)	593167.59
4123359.92	81.52372	(17011608)		
593207.59	4123359.92	94.43949	(17011608)	593247.59
4123359.92	110.58457	(17011608)		

593287.59	4123359.92	132.10527	(17011608)	593327.59
4123359.92	164.75420	(17011308)		
593367.59	4123359.92	179.35786	(15012408)	593407.59
4123359.92	188.86211	(14122708)		
593447.59	4123359.92	207.72046	(13030208)	593487.59
4123359.92	245.49118	(13030208)		
593527.59	4123359.92	285.92488	(13030208)	593567.59
4123359.92	275.27809	(13030208)		
593607.59	4123359.92	280.84646	(13030208)	593647.59
4123359.92	257.14929	(13030208)		
593687.59	4123359.92	229.40841	(17112408)	593727.59
4123359.92	206.68311	(17112408)		
593767.59	4123359.92	173.33477	(16021308)	593807.59
4123359.92	149.40177	(16021308)		
593847.59	4123359.92	128.19688	(16021308)	593887.59
4123359.92	109.95386	(16021308)		
593927.59	4123359.92	94.66463	(16021308)	593967.59
4123359.92	81.70761	(16021308)		
594007.59	4123359.92	70.96245	(16021308)	592567.59
4123399.92	26.07530	(14121208)		
592607.59	4123399.92	26.63290	(14121208)	592647.59
4123399.92	27.68471	(14121208)		
592687.59	4123399.92	29.43930	(14121208)	592727.59
4123399.92	30.36347	(14121208)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P10N ***
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 , L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 , L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 , L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)

Y-COORD (M)	CONC	(YYMMDDHH)	
592767.59	4123399.92	32.49746	(14121208) 592807.59
4123399.92	36.93794	(14121208)	
592847.59	4123399.92	46.22601	(14121208) 592887.59
4123399.92	51.09024	(14121208)	
592927.59	4123399.92	51.87469	(14121208) 592967.59
4123399.92	53.69190	(14121208)	
593007.59	4123399.92	58.21699	(14121208) 593047.59
4123399.92	63.89462	(14121208)	
593087.59	4123399.92	67.92578	(14121208) 593127.59
4123399.92	76.23853	(14121208)	
593167.59	4123399.92	85.76831	(14121208) 593207.59
4123399.92	99.89479	(14121208)	
593247.59	4123399.92	118.84973	(14121208) 593287.59
4123399.92	145.73028	(14121208)	
593327.59	4123399.92	189.50677	(14121208) 593367.59
4123399.92	217.86161	(14121208)	
593407.59	4123399.92	246.40580	(13030208) 593447.59
4123399.92	283.62459	(13030208)	
593487.59	4123399.92	335.63621	(13030208) 593527.59
4123399.92	357.93755	(13030208)	
593567.59	4123399.92	307.64266	(13030208) 593607.59
4123399.92	295.74229	(13030208)	
593647.59	4123399.92	306.19802	(13030208) 593687.59
4123399.92	262.92880	(14020308)	
593727.59	4123399.92	250.38109	(16021308) 593767.59
4123399.92	184.30546	(16021308)	
593807.59	4123399.92	138.43625	(16021308) 593847.59
4123399.92	108.38040	(16021308)	
593887.59	4123399.92	89.43687	(15112608) 593927.59
4123399.92	76.93173	(15112608)	
593967.59	4123399.92	67.39670	(15112608) 594007.59
4123399.92	59.97132	(15112608)	
592567.59	4123439.92	25.45914	(14121208) 592607.59
4123439.92	26.33507	(14121208)	
592647.59	4123439.92	27.19032	(17121908) 592687.59
4123439.92	28.66718	(17121908)	
592727.59	4123439.92	30.48554	(17121908) 592767.59
4123439.92	32.71484	(13012808)	
592807.59	4123439.92	35.31101	(13012808) 592847.59
4123439.92	42.02254	(14121208)	
592887.59	4123439.92	48.53646	(14121208) 592927.59
4123439.92	50.45609	(14121208)	
592967.59	4123439.92	53.26297	(17121908) 593007.59
4123439.92	57.99773	(13012808)	
593047.59	4123439.92	63.26678	(13012808) 593087.59
4123439.92	70.67670	(13012808)	
593127.59	4123439.92	81.32599	(13012808) 593167.59

4123439.92	89.57293	(13012808)	
593207.59	4123439.92	104.84362	(13012808) 593247.59
4123439.92	125.17740	(13012808)	
593287.59	4123439.92	161.94378	(15112108) 593327.59
4123439.92	223.33671	(15112108)	
593367.59	4123439.92	253.54305	(15112108) 593407.59
4123439.92	274.62788	(13030208)	
593447.59	4123439.92	296.12298	(13030208) 593487.59
4123439.92	313.23924	(13030208)	
593527.59	4123439.92	307.69671	(13030208) 593567.59
4123439.92	296.22468	(13030208)	
593607.59	4123439.92	252.94992	(13030208) 593647.59
4123439.92	241.37900	(13030208)	
593687.59	4123439.92	215.79397	(17112108) 593727.59
4123439.92	184.55135	(17112208)	
593767.59	4123439.92	133.17741	(17112108) 593807.59
4123439.92	106.10707	(17112108)	
593847.59	4123439.92	88.55602	(17112108) 593887.59
4123439.92	76.40585	(15112608)	
593927.59	4123439.92	67.54834	(15112608) 593967.59
4123439.92	60.34433	(15112608)	
594007.59	4123439.92	54.41186	(15112608) 592567.59
4123479.92	24.10755	(13012808)	
592607.59	4123479.92	25.58330	(13012808) 592647.59
4123479.92	27.10272	(13012808)	
592687.59	4123479.92	28.75742	(16010508) 592727.59
4123479.92	30.68127	(16010508)	
592767.59	4123479.92	32.82653	(16010508) 592807.59
4123479.92	35.14974	(16010508)	
592847.59	4123479.92	38.52226	(16010508) 592887.59
4123479.92	44.77987	(16010508)	
592927.59	4123479.92	48.37962	(16122208) 592967.59
4123479.92	52.49029	(16122208)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P10N ***
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 , L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 , L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 , L0005372 , L0005373 , L0005374 , L0005375 , L0005376

, L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593007.59	4123479.92	56.90508	(16122808)	593047.59
4123479.92	62.22501	(16122808)		
593087.59	4123479.92	68.12393	(17012608)	593127.59
4123479.92	81.50588	(15112108)		
593167.59	4123479.92	100.29208	(15112108)	593207.59
4123479.92	123.89617	(15112108)		
593247.59	4123479.92	153.96873	(15112108)	593287.59
4123479.92	194.53062	(15112108)		
593327.59	4123479.92	256.22681	(15112108)	593367.59
4123479.92	278.96391	(14120908)		
593407.59	4123479.92	261.11131	(14011308)	593447.59
4123479.92	242.92731	(15120108)		
593487.59	4123479.92	224.41023	(15111308)	593527.59
4123479.92	207.11569	(13030208)		
593567.59	4123479.92	199.56503	(17101908)	593607.59
4123479.92	194.63402	(17101908)		
593647.59	4123479.92	186.35994	(17101908)	593687.59
4123479.92	160.71140	(17101908)		
593727.59	4123479.92	139.02629	(13121908)	593767.59
4123479.92	122.77365	(15121908)		
593807.59	4123479.92	104.66241	(17112208)	593847.59
4123479.92	88.35397	(17112208)		
593887.59	4123479.92	73.95203	(13011408)	593927.59
4123479.92	62.35247	(13011408)		
593967.59	4123479.92	52.62399	(15110208)	594007.59
4123479.92	47.84719	(17112108)		
592567.59	4123519.92	23.72449	(16122208)	592607.59
4123519.92	24.96842	(16122208)		
592647.59	4123519.92	26.44846	(16122208)	592687.59
4123519.92	27.92196	(16122208)		
592727.59	4123519.92	29.76700	(17012608)	592767.59
4123519.92	32.07616	(17012608)		
592807.59	4123519.92	34.57119	(17012608)	592847.59
4123519.92	37.63651	(17012608)		
592887.59	4123519.92	42.43042	(16122808)	592927.59
4123519.92	47.50432	(16122808)		
592967.59	4123519.92	52.24695	(15112108)	593007.59
4123519.92	60.93739	(15112108)		

593047.59	4123519.92	71.34583	(15112108)	593087.59
4123519.92	83.60288	(15112108)		
593127.59	4123519.92	97.61035	(15112108)	593167.59
4123519.92	114.18851	(17120708)		
593207.59	4123519.92	132.64133	(13121608)	593247.59
4123519.92	154.29359	(13121608)		
593287.59	4123519.92	179.47541	(15120808)	593327.59
4123519.92	201.84896	(14112808)		
593367.59	4123519.92	203.42921	(15121108)	593407.59
4123519.92	192.25903	(14121308)		
593447.59	4123519.92	182.70409	(14122008)	593487.59
4123519.92	174.70223	(14112008)		
593527.59	4123519.92	162.37896	(17101908)	593567.59
4123519.92	157.29037	(17101908)		
593607.59	4123519.92	152.58863	(17101908)	593647.59
4123519.92	146.92335	(17101908)		
593687.59	4123519.92	122.58075	(17101908)	593727.59
4123519.92	113.85485	(17010508)		
593767.59	4123519.92	107.11790	(13121908)	593807.59
4123519.92	95.91554	(13122008)		
593847.59	4123519.92	83.45572	(13122008)	593887.59
4123519.92	72.40535	(17112208)		
593927.59	4123519.92	64.66154	(17112208)	593967.59
4123519.92	56.88832	(13011408)		
594007.59	4123519.92	50.33461	(13011408)	592567.59
4123559.92	24.96220	(16122808)		
592607.59	4123559.92	25.07984	(17012608)	592647.59
4123559.92	26.34761	(17012608)		
592687.59	4123559.92	27.96960	(17012608)	592727.59
4123559.92	29.69882	(17012608)		
592767.59	4123559.92	31.96226	(15112108)	592807.59
4123559.92	36.55755	(15112108)		
592847.59	4123559.92	41.78805	(15112108)	592887.59
4123559.92	47.69665	(15112108)		
592927.59	4123559.92	54.23038	(15112108)	592967.59
4123559.92	61.21286	(15112108)		
593007.59	4123559.92	68.55211	(15112108)	593047.59
4123559.92	76.89616	(17120708)		
593087.59	4123559.92	85.74017	(17120708)	593127.59
4123559.92	96.12213	(13121608)		
593167.59	4123559.92	105.84289	(13121608)	593207.59
4123559.92	119.33468	(15120808)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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 *** 17:51:42

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P10N ***
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593247.59	4123559.92	132.25538	(17122908)	593287.59
4123559.92	146.22516	(17121108)		
593327.59	4123559.92	152.51840	(17120608)	593367.59
4123559.92	149.54070	(14013108)		
593407.59	4123559.92	146.35808	(16010808)	593447.59
4123559.92	142.45386	(14112008)		
593487.59	4123559.92	140.18493	(14112008)	593527.59
4123559.92	130.48411	(16111708)		
593567.59	4123559.92	126.61896	(14120208)	593607.59
4123559.92	122.57862	(14120208)		
593647.59	4123559.92	115.51659	(14120208)	593687.59
4123559.92	98.18391	(16011108)		
593727.59	4123559.92	93.66199	(17010508)	593767.59
4123559.92	89.34805	(15011008)		
593807.59	4123559.92	83.31503	(13121908)	593847.59
4123559.92	76.82114	(13121908)		
593887.59	4123559.92	69.66560	(13122008)	593927.59
4123559.92	61.55321	(15121908)		
593967.59	4123559.92	54.55314	(17112208)	594007.59
4123559.92	50.29067	(17112208)		
592567.59	4123599.92	23.71616	(14012408)	592607.59
4123599.92	24.90240	(14012408)		
592647.59	4123599.92	27.49663	(15112108)	592687.59
4123599.92	30.89032	(15112108)		
592727.59	4123599.92	34.65189	(15112108)	592767.59
4123599.92	38.72962	(15112108)		
592807.59	4123599.92	43.13271	(15112108)	592847.59
4123599.92	47.52665	(15112108)		
592887.59	4123599.92	51.84675	(15112108)	592927.59

4123599.92	56.39254	(17120708)	
592967.59	4123599.92	61.49117	(17120708) 593007.59
4123599.92	67.26098	(13121608)	
593047.59	4123599.92	73.63031	(13121608) 593087.59
4123599.92	79.86928	(17121408)	
593127.59	4123599.92	88.60751	(15120808) 593167.59
4123599.92	97.29070	(15120808)	
593207.59	4123599.92	106.56968	(17122508) 593247.59
4123599.92	116.60071	(15120908)	
593287.59	4123599.92	124.17527	(17120608) 593327.59
4123599.92	125.00460	(13121208)	
593367.59	4123599.92	124.41763	(14120108) 593407.59
4123599.92	120.42764	(14122008)	
593447.59	4123599.92	120.44329	(14112008) 593487.59
4123599.92	117.22518	(14120808)	
593527.59	4123599.92	108.33846	(15123108) 593567.59
4123599.92	107.17517	(14120208)	
593607.59	4123599.92	104.45380	(14120208) 593647.59
4123599.92	98.41988	(14120208)	
593687.59	4123599.92	84.09708	(16011108) 593727.59
4123599.92	79.21654	(17010508)	
593767.59	4123599.92	76.84951	(17010508) 593807.59
4123599.92	73.33799	(15011008)	
593847.59	4123599.92	68.48508	(13121908) 593887.59
4123599.92	64.21798	(13121908)	
593927.59	4123599.92	59.46617	(13122008) 593967.59
4123599.92	54.04384	(13122008)	
594007.59	4123599.92	48.61666	(15121908) 593087.59
4123639.92	77.24899	(15120808)	
593127.59	4123639.92	83.88291	(17122908) 593167.59
4123639.92	92.32086	(17122508)	
593207.59	4123639.92	99.70796	(15120908) 593247.59
4123639.92	104.53869	(17120608)	
593287.59	4123639.92	106.45535	(13121208) 593327.59
4123639.92	107.40659	(13121308)	
593367.59	4123639.92	103.10481	(14120108) 593407.59
4123639.92	102.95270	(14112008)	
593447.59	4123639.92	102.79462	(14120808) 593487.59
4123639.92	98.91288	(14120808)	
593527.59	4123639.92	92.74171	(15123108) 593567.59
4123639.92	92.77025	(15010908)	
593607.59	4123639.92	91.59356	(14120208) 593647.59
4123639.92	85.57236	(14120208)	
593687.59	4123639.92	73.56353	(16011108) 593727.59
4123639.92	67.92487	(17010508)	
593767.59	4123639.92	67.75299	(17010508) 593807.59
4123639.92	64.87855	(15122808)	
593847.59	4123639.92	62.34136	(15011008) 593887.59
4123639.92	57.35851	(13121908)	
593927.59	4123639.92	55.24538	(13121908) 593967.59

4123639.92 50.96458 (13121908)
 ▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P10N ***
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
594007.59	4123639.92	47.86346	(13122008)	593087.59
4123679.92	73.14731 (17122508)			
593127.59	4123679.92	78.97213	(17122508)	593167.59
4123679.92	85.22378 (15120908)			
593207.59	4123679.92	88.60674	(17120608)	593247.59
4123679.92	91.03157 (13121208)			
593287.59	4123679.92	93.27684	(13121308)	593327.59
4123679.92	91.41428 (14120108)			
593367.59	4123679.92	88.80887	(14112008)	593407.59
4123679.92	90.26483 (14112008)			
593447.59	4123679.92	90.22882	(14120808)	593487.59
4123679.92	84.50002 (14120808)			
593527.59	4123679.92	81.15062	(15123108)	593567.59
4123679.92	82.14867 (15010908)			
593607.59	4123679.92	81.48891	(14120208)	593647.59
4123679.92	76.52450 (14120208)			
593687.59	4123679.92	65.45180	(16011108)	593727.59
4123679.92	61.35714 (16011108)			
593767.59	4123679.92	59.44428	(17010508)	593807.59
4123679.92	58.48510 (17010508)			

593847.59	4123679.92	56.10509	(15122808)	593887.59
4123679.92	53.54641	(15011008)		
593927.59	4123679.92	49.85683	(15011008)	593967.59
4123679.92	47.84985	(13121908)		
594007.59	4123679.92	45.25856	(13121908)	593087.59
4123719.92	68.35946	(17121108)		
593127.59	4123719.92	73.94296	(15120908)	593167.59
4123719.92	76.49992	(17120608)		
593207.59	4123719.92	78.68786	(13121208)	593247.59
4123719.92	81.31253	(13121308)		
593287.59	4123719.92	81.74037	(14120108)	593327.59
4123719.92	78.73007	(14122008)		
593367.59	4123719.92	80.19101	(14112008)	593407.59
4123719.92	81.12178	(14120808)		
593447.59	4123719.92	79.51874	(14120808)	593487.59
4123719.92	73.61349	(14121008)		
593527.59	4123719.92	72.39190	(15010908)	593567.59
4123719.92	74.15825	(15010908)		
593607.59	4123719.92	73.34113	(14120208)	593647.59
4123719.92	69.22814	(14120208)		
593687.59	4123719.92	59.04056	(16011108)	593727.59
4123719.92	56.23203	(16011108)		
593767.59	4123719.92	51.73145	(17010508)	593807.59
4123719.92	52.36819	(17010508)		
593847.59	4123719.92	51.10165	(17010508)	593887.59
4123719.92	48.80436	(15122808)		
593927.59	4123719.92	47.13900	(15011008)	593967.59
4123719.92	44.01943	(15011008)		
594007.59	4123719.92	41.97960	(13121908)	593087.59
4123759.92	65.02883	(15120908)		
593127.59	4123759.92	67.07047	(17120608)	593167.59
4123759.92	68.91957	(13121208)		
593207.59	4123759.92	70.90432	(13121308)	593247.59
4123759.92	73.02703	(14120108)		
593287.59	4123759.92	70.68858	(14122008)	593327.59
4123759.92	71.38923	(13011508)		
593367.59	4123759.92	72.47136	(14112008)	593407.59
4123759.92	73.47966	(14120808)		
593447.59	4123759.92	70.24031	(14120808)	593487.59
4123759.92	66.12666	(15123108)		
593527.59	4123759.92	65.85556	(15010908)	593567.59
4123759.92	67.55733	(15010908)		
593607.59	4123759.92	66.96489	(14120208)	593647.59
4123759.92	63.02898	(14120208)		
593687.59	4123759.92	53.82944	(14120208)	593727.59
4123759.92	51.89762	(16011108)		
593767.59	4123759.92	46.92909	(16011108)	593807.59
4123759.92	46.17836	(17010508)		
593847.59	4123759.92	46.52829	(17010508)	593887.59
4123759.92	45.18293	(17010508)		

593927.59	4123759.92	43.45096	(15122808)	593967.59
4123759.92	41.86896	(15011008)		
594007.59	4123759.92	39.42462	(15011008)	593087.59
4123799.92	59.50136	(17120608)		
593127.59	4123799.92	60.97672	(13121208)	593167.59
4123799.92	62.36194	(13121208)		
593207.59	4123799.92	65.48570	(13121308)	593247.59
4123799.92	64.61278	(14120108)		
593287.59	4123799.92	63.92016	(13011508)	593327.59
4123799.92	65.41740	(14112008)		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P10N ***
 INCLUDING SOURCE(S): L0005351 , L0005352
 , L0005353 , L0005354 , L0005355 ,
 , L0005356 , L0005357 , L0005358 , L0005359 , L0005360
 , L0005361 , L0005362 , L0005363 ,
 , L0005364 , L0005365 , L0005366 , L0005367 , L0005368
 , L0005369 , L0005370 , L0005371 ,
 , L0005372 , L0005373 , L0005374 , L0005375 , L0005376
 , L0005377 , L0005378 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593367.59	4123799.92	66.82776	(14120808)	593407.59
4123799.92	66.51747	(14120808)		
593447.59	4123799.92	62.58476	(14121008)	593487.59
4123799.92	60.32601	(15123108)		
593527.59	4123799.92	60.57647	(15010908)	593567.59
4123799.92	61.88411	(15010908)		
593607.59	4123799.92	61.69759	(14120208)	593647.59
4123799.92	58.06982	(14120208)		
593687.59	4123799.92	49.92188	(14120208)	593727.59
4123799.92	48.19284	(16011108)		
593767.59	4123799.92	44.44840	(16011108)	593807.59

4123799.92	40.23050	(17010508)	
593847.59	4123799.92	41.83005	(17010508) 593887.59
4123799.92	42.01599	(17010508)	
593927.59	4123799.92	40.27646	(17010508) 593967.59
4123799.92	38.83131	(15122808)	
594007.59	4123799.92	37.65335	(15011008) 593087.59
4123839.92	54.43599	(13121208)	
593127.59	4123839.92	56.13392	(13121208) 593167.59
4123839.92	58.90565	(13121308)	
593207.59	4123839.92	59.22761	(14120108) 593247.59
4123839.92	57.81566	(14122008)	
593287.59	4123839.92	59.29019	(13011508) 593327.59
4123839.92	60.46027	(14112008)	
593367.59	4123839.92	61.83645	(14120808) 593407.59
4123839.92	60.19172	(14120808)	
593447.59	4123839.92	57.21494	(14121008) 593487.59
4123839.92	55.39796	(15123108)	
593527.59	4123839.92	55.90153	(15010908) 593567.59
4123839.92	57.22005	(15010908)	
593607.59	4123839.92	56.97377	(14120208) 593647.59
4123839.92	53.85250	(14120208)	
593687.59	4123839.92	46.76711	(14120208) 593727.59
4123839.92	44.71019	(16011108)	
593767.59	4123839.92	42.16451	(16011108) 593807.59
4123839.92	37.33965	(16011108)	
593847.59	4123839.92	36.96988	(17010508) 593887.59
4123839.92	38.11111	(17010508)	
593927.59	4123839.92	37.78635	(17010508) 593967.59
4123839.92	36.18663	(15122808)	
594007.59	4123839.92	35.06479	(15122808) 593087.59
4123879.92	50.80972	(13121208)	
593127.59	4123879.92	53.02891	(13121308) 593167.59
4123879.92	54.17850	(14120108)	
593207.59	4123879.92	52.49417	(14122008) 593247.59
4123879.92	53.58037	(13011508)	
593287.59	4123879.92	54.47549	(14112008) 593327.59
4123879.92	55.98074	(14120808)	
593367.59	4123879.92	57.08043	(14120808) 593407.59
4123879.92	54.41064	(14120808)	
593447.59	4123879.92	52.17744	(14121008) 593487.59
4123879.92	51.12645	(15123108)	
593527.59	4123879.92	51.72601	(15010908) 593567.59
4123879.92	53.20557	(15010908)	
593607.59	4123879.92	53.01008	(14120208) 593647.59
4123879.92	50.36174	(14120208)	
593687.59	4123879.92	44.04125	(14120208) 593727.59
4123879.92	41.39297	(16011108)	
593767.59	4123879.92	39.97282	(16011108) 593807.59
4123879.92	36.38782	(16011108)	
593847.59	4123879.92	33.27247	(17111408) 593887.59

4123879.92 33.99282 (17010508)
593927.59 4123879.92 34.76187 (17010508) 593967.59
4123879.92 34.21225 (17010508)
594007.59 4123879.92 32.93810 (15122808)

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: P20N ***
INCLUDING SOURCE(S): L0006501 , L0006502
, L0006503 , L0006504 , L0006505 ,
L0006506 , L0006507 , L0006508 , L0006509 , L0006510
, L0006511 , L0006512 , L0006513 ,
L0006514 , L0006515 , L0006516 , L0006517 , L0006518
, L0006519 , L0006520 , L0006521 ,
L0006522 , L0006523 , L0006524 , L0006525 , L0006526
, L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
592567.59	4122799.92	47.70175	(17120508)	592607.59
4122799.92	42.52662	(17120508)		
592647.59	4122799.92	35.59819	(17120508)	592687.59
4122799.92	36.70755	(17111108)		
592727.59	4122799.92	42.26798	(17111108)	592767.59
4122799.92	43.90737	(17111108)		
592807.59	4122799.92	43.74959	(13010808)	592847.59
4122799.92	58.21330	(13010808)		
592887.59	4122799.92	65.11821	(13010808)	592927.59
4122799.92	61.41137	(13010808)		
592967.59	4122799.92	53.32298	(15020708)	593007.59
4122799.92	42.46791	(15020708)		
593047.59	4122799.92	34.78112	(15021808)	593087.59
4122799.92	53.85495	(15021808)		
593127.59	4122799.92	64.33753	(15021808)	593167.59
4122799.92	57.10725	(15021808)		

593207.59	4122799.92	48.61726	(13010108)	593247.59
4122799.92	70.41245	(13010108)		
593287.59	4122799.92	69.08388	(15011708)	593327.59
4122799.92	64.99045	(17111608)		
593367.59	4122799.92	50.73239	(17111608)	593407.59
4122799.92	62.92636	(13030408)		
593447.59	4122799.92	86.34072	(13030408)	593487.59
4122799.92	103.82160	(13012508)		
593527.59	4122799.92	102.14017	(13012508)	593567.59
4122799.92	105.34804	(13012608)		
593607.59	4122799.92	84.14753	(13012608)	593647.59
4122799.92	64.53523	(17021008)		
593687.59	4122799.92	77.78135	(17021008)	593727.59
4122799.92	74.68686	(17021008)		
593767.59	4122799.92	70.64507	(14122408)	593807.59
4122799.92	71.61614	(14122408)		
593847.59	4122799.92	69.22521	(13111408)	593887.59
4122799.92	63.96592	(13111408)		
593927.59	4122799.92	54.41721	(15013108)	593967.59
4122799.92	55.00684	(16123008)		
594007.59	4122799.92	57.53708	(16123008)	592567.59
4122839.92	52.06658	(17120508)		
592607.59	4122839.92	50.90968	(17120508)	592647.59
4122839.92	47.39519	(17120508)		
592687.59	4122839.92	40.78512	(17120508)	592727.59
4122839.92	38.80919	(17111108)		
592767.59	4122839.92	44.11080	(17111108)	592807.59
4122839.92	46.52220	(17111108)		
592847.59	4122839.92	50.05588	(13010808)	592887.59
4122839.92	64.12338	(13010808)		
592927.59	4122839.92	68.75642	(13010808)	592967.59
4122839.92	62.51888	(13010808)		
593007.59	4122839.92	49.99266	(15020708)	593047.59
4122839.92	37.66978	(15020708)		
593087.59	4122839.92	50.47338	(15021808)	593127.59
4122839.92	68.05083	(15021808)		
593167.59	4122839.92	67.45104	(15021808)	593207.59
4122839.92	48.16628	(13010108)		
593247.59	4122839.92	75.21491	(13010108)	593287.59
4122839.92	77.10058	(13010108)		
593327.59	4122839.92	71.55858	(17111608)	593367.59
4122839.92	54.61399	(17111608)		
593407.59	4122839.92	76.43267	(13030408)	593447.59
4122839.92	94.71683	(13030408)		
593487.59	4122839.92	118.11857	(13012508)	593527.59
4122839.92	111.35883	(13012608)		
593567.59	4122839.92	107.78444	(13012608)	593607.59
4122839.92	73.53948	(13012608)		
593647.59	4122839.92	81.62965	(17021008)	593687.59
4122839.92	83.76109	(17021008)		

593727.59	4122839.92	75.14345	(14122408)	593767.59
4122839.92	78.03531	(14122408)		
593807.59	4122839.92	74.85502	(13111408)	593847.59
4122839.92	69.25498	(13111408)		
593887.59	4122839.92	58.62377	(15013108)	593927.59
4122839.92	60.66017	(16123008)		
593967.59	4122839.92	62.01238	(16123008)	594007.59
4122839.92	58.67926	(14010808)		
592567.59	4122879.92	51.23579	(15013008)	592607.59
4122879.92	53.16297	(17120508)		
592647.59	4122879.92	54.54183	(17120508)	592687.59
4122879.92	52.84318	(17120508)		
592727.59	4122879.92	45.56402	(17120508)	592767.59
4122879.92	40.20910	(17111108)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P20N ***
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 , L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 , L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 , L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592807.59	4122879.92	47.27607	(17111108)	592847.59
4122879.92	49.31597	(17111108)		
592887.59	4122879.92	54.81684	(13010808)	592927.59
4122879.92	66.81145	(13010808)		
592967.59	4122879.92	69.64179	(13010808)	593007.59
4122879.92	60.77997	(13010808)		
593047.59	4122879.92	50.19628	(15020708)	593087.59

4122879.92	45.04720	(15021808)	
593127.59	4122879.92	69.12056	(15021808) 593167.59
4122879.92	77.48364	(15021808)	
593207.59	4122879.92	59.97552	(15021808) 593247.59
4122879.92	80.13008	(13010108)	
593287.59	4122879.92	86.74178	(13010108) 593327.59
4122879.92	79.38831	(17111608)	
593367.59	4122879.92	58.99662	(17111608) 593407.59
4122879.92	92.04576	(13030408)	
593447.59	4122879.92	110.42518	(13012508) 593487.59
4122879.92	128.62716	(13012508)	
593527.59	4122879.92	125.92266	(13012608) 593567.59
4122879.92	102.48719	(13012608)	
593607.59	4122879.92	83.52422	(17021008) 593647.59
4122879.92	92.84109	(17021008)	
593687.59	4122879.92	81.47772	(17021008) 593727.59
4122879.92	85.24046	(14122408)	
593767.59	4122879.92	81.31237	(13111408) 593807.59
4122879.92	75.28630	(13111408)	
593847.59	4122879.92	63.32683	(15013108) 593887.59
4122879.92	66.85795	(16123008)	
593927.59	4122879.92	66.71992	(16123008) 593967.59
4122879.92	62.35643	(14010808)	
594007.59	4122879.92	56.18875	(14010808) 592567.59
4122919.92	49.21440	(15013008)	
592607.59	4122919.92	52.93458	(15013008) 592647.59
4122919.92	54.64199	(17120508)	
592687.59	4122919.92	56.56406	(17120508) 592727.59
4122919.92	54.71851	(17120508)	
592767.59	4122919.92	50.33233	(17120508) 592807.59
4122919.92	42.97074	(17120508)	
592847.59	4122919.92	49.57639	(17111108) 592887.59
4122919.92	52.88137	(17111108)	
592927.59	4122919.92	58.11097	(13010808) 592967.59
4122919.92	68.65917	(13010808)	
593007.59	4122919.92	72.20707	(13010808) 593047.59
4122919.92	62.35802	(13010808)	
593087.59	4122919.92	50.34339	(15020708) 593127.59
4122919.92	66.65303	(15021808)	
593167.59	4122919.92	85.87338	(15021808) 593207.59
4122919.92	75.53181	(15021808)	
593247.59	4122919.92	85.01541	(13010108) 593287.59
4122919.92	98.05536	(13010108)	
593327.59	4122919.92	88.78311	(17111608) 593367.59
4122919.92	66.79548	(14021209)	
593407.59	4122919.92	109.50441	(13030408) 593447.59
4122919.92	135.46356	(13012508)	
593487.59	4122919.92	132.97101	(13012508) 593527.59
4122919.92	132.25341	(13012608)	
593567.59	4122919.92	89.93652	(13012608) 593607.59

4122919.92	101.42958	(17021008)	
593647.59	4122919.92	94.57585	(17021008) 593687.59
4122919.92	93.42306	(14122408)	
593727.59	4122919.92	88.80376	(13111408) 593767.59
4122919.92	82.18283	(13111408)	
593807.59	4122919.92	68.79410	(16123008) 593847.59
4122919.92	73.59013	(16123008)	
593887.59	4122919.92	71.57060	(16123008) 593927.59
4122919.92	65.98177	(14010808)	
593967.59	4122919.92	58.01139	(14010808) 594007.59
4122919.92	48.54178	(14123008)	
592567.59	4122959.92	41.26249	(15013008) 592607.59
4122959.92	48.47749	(15013008)	
592647.59	4122959.92	53.48080	(15013008) 592687.59
4122959.92	56.32556	(15013008)	
592727.59	4122959.92	57.79351	(17120508) 592767.59
4122959.92	58.57388	(17120508)	
592807.59	4122959.92	56.39813	(17120508) 592847.59
4122959.92	48.16270	(17120508)	
592887.59	4122959.92	52.96917	(17111108) 592927.59
4122959.92	55.47053	(17111108)	
592967.59	4122959.92	65.55132	(13010808) 593007.59
4122959.92	77.56877	(13010808)	

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P20N ***
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 , L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 , L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 , L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

593047.59	4122959.92	78.81471	(13010808)		593087.59
4122959.92	66.11455	(15020708)			
593127.59	4122959.92	60.60075	(15021808)		593167.59
4122959.92	91.01384	(15021808)			
593207.59	4122959.92	92.81365	(15021808)		593247.59
4122959.92	89.60716	(13010108)			
593287.59	4122959.92	111.51640	(13010108)		593327.59
4122959.92	100.27730	(17111608)			
593367.59	4122959.92	81.23185	(14021209)		593407.59
4122959.92	128.07434	(13030408)			
593447.59	4122959.92	158.95028	(13012508)		593487.59
4122959.92	153.42958	(13012608)			
593527.59	4122959.92	127.81187	(13012608)		593567.59
4122959.92	108.76520	(17021008)			
593607.59	4122959.92	109.04612	(17021008)		593647.59
4122959.92	102.90507	(14122408)			
593687.59	4122959.92	97.72699	(13111408)		593727.59
4122959.92	90.26663	(13111408)			
593767.59	4122959.92	78.02313	(16123008)		593807.59
4122959.92	80.87312	(16123008)			
593847.59	4122959.92	76.51920	(16123008)		593887.59
4122959.92	69.44370	(14010808)			
593927.59	4122959.92	59.61273	(14010808)		593967.59
4122959.92	54.49142	(14011108)			
594007.59	4122959.92	56.60060	(14011108)		592567.59
4122999.92	34.01395	(14122708)			
592607.59	4122999.92	39.54172	(15013008)		592647.59
4122999.92	47.43343	(15013008)			
592687.59	4122999.92	53.79069	(15013008)		592727.59
4122999.92	57.70427	(15013008)			
592767.59	4122999.92	59.65150	(15013008)		592807.59
4122999.92	62.16672	(17120508)			
592847.59	4122999.92	60.16605	(17120508)		592887.59
4122999.92	54.49752	(17120508)			
592927.59	4122999.92	55.43665	(17111108)		592967.59
4122999.92	59.91620	(17111108)			
593007.59	4122999.92	74.96620	(13010808)		593047.59
4122999.92	88.34612	(13010808)			
593087.59	4122999.92	86.11536	(13010808)		593127.59
4122999.92	69.70718	(15020708)			
593167.59	4122999.92	91.20740	(15021808)		593207.59
4122999.92	110.06301	(15021808)			
593247.59	4122999.92	93.55194	(13010108)		593287.59
4122999.92	127.52525	(13010108)			
593327.59	4122999.92	114.52958	(17111608)		593367.59
4122999.92	103.64158	(13030408)			
593407.59	4122999.92	146.41084	(13030408)		593447.59
4122999.92	176.71902	(13012508)			

593487.59	4122999.92	166.80642	(13012608)	593527.59
4122999.92	113.69965	(17021008)		
593567.59	4122999.92	124.77920	(17021008)	593607.59
4122999.92	114.04827	(14122408)		
593647.59	4122999.92	108.40015	(13111408)	593687.59
4122999.92	99.72429	(13111408)		
593727.59	4122999.92	88.53916	(16123008)	593767.59
4122999.92	88.57026	(16123008)		
593807.59	4122999.92	81.64816	(14010808)	593847.59
4122999.92	72.64475	(14010808)		
593887.59	4122999.92	60.89189	(14010808)	593927.59
4122999.92	62.80048	(14011108)		
593967.59	4122999.92	62.36148	(14011108)	594007.59
4122999.92	59.67876	(14011108)		
592567.59	4123039.92	35.72890	(14122708)	592607.59
4123039.92	44.95914	(14122708)		
592647.59	4123039.92	45.14361	(14122708)	592687.59
4123039.92	45.72158	(15013008)		
592727.59	4123039.92	52.98896	(15013008)	592767.59
4123039.92	58.16223	(15013008)		
592807.59	4123039.92	61.82110	(15013008)	592847.59
4123039.92	63.62103	(17120508)		
592887.59	4123039.92	64.67517	(17120508)	592927.59
4123039.92	61.51009	(17120508)		
592967.59	4123039.92	59.94470	(17111108)	593007.59
4123039.92	66.95618	(17111108)		
593047.59	4123039.92	87.68726	(13010808)	593087.59
4123039.92	101.32060	(13010808)		
593127.59	4123039.92	94.23052	(13010808)	593167.59
4123039.92	85.44816	(15021808)		
593207.59	4123039.92	124.41998	(15021808)	593247.59
4123039.92	108.83202	(15021808)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P20N ***
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 , L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 , L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 , L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593287.59	4123039.92	146.69276	(13010108)	593327.59
4123039.92	132.63116	(17111608)		
593367.59	4123039.92	135.69557	(13030408)	593407.59
4123039.92	189.48280	(13012508)		
593447.59	4123039.92	192.01802	(13012608)	593487.59
4123039.92	164.93116	(13012608)		
593527.59	4123039.92	141.55019	(17021008)	593567.59
4123039.92	127.55127	(14122408)		
593607.59	4123039.92	121.57696	(13111408)	593647.59
4123039.92	111.04116	(13111408)		
593687.59	4123039.92	100.63524	(16123008)	593727.59
4123039.92	97.01653	(16123008)		
593767.59	4123039.92	87.54191	(14010808)	593807.59
4123039.92	75.92948	(14010808)		
593847.59	4123039.92	70.34721	(14011108)	593887.59
4123039.92	69.86172	(14011108)		
593927.59	4123039.92	66.76835	(14011108)	593967.59
4123039.92	61.74191	(14011108)		
594007.59	4123039.92	55.53034	(14011108)	592567.59
4123079.92	36.60475	(14122708)		
592607.59	4123079.92	41.94497	(14122708)	592647.59
4123079.92	51.17357	(14122708)		
592687.59	4123079.92	51.11472	(14122708)	592727.59
4123079.92	49.36486	(14122708)		
592767.59	4123079.92	51.25182	(15013008)	592807.59
4123079.92	58.24802	(15013008)		
592847.59	4123079.92	63.71003	(15013008)	592887.59
4123079.92	67.02421	(15013008)		
592927.59	4123079.92	69.01517	(17120508)	592967.59
4123079.92	71.08401	(17120508)		
593007.59	4123079.92	67.68804	(17120508)	593047.59
4123079.92	78.01944	(13010808)		
593087.59	4123079.92	103.71320	(13010808)	593127.59
4123079.92	117.93242	(13010808)		
593167.59	4123079.92	102.44767	(13010808)	593207.59
4123079.92	131.77832	(15021808)		
593247.59	4123079.92	142.56663	(15021808)	593287.59
4123079.92	169.87290	(13010108)		
593327.59	4123079.92	156.26147	(17111608)	593367.59

4123079.92	175.69006	(13030408)	
593407.59	4123079.92	233.16090	(13012508) 593447.59
4123079.92	218.99473	(13012608)	
593487.59	4123079.92	158.83257	(17021008) 593527.59
4123079.92	150.81976	(17021008)	
593567.59	4123079.92	139.26186	(14122408) 593607.59
4123079.92	124.82506	(13111408)	
593647.59	4123079.92	114.22836	(16123008) 593687.59
4123079.92	105.94105	(16123008)	
593727.59	4123079.92	93.58345	(14010808) 593767.59
4123079.92	80.81670	(14011108)	
593807.59	4123079.92	79.58206	(14011108) 593847.59
4123079.92	75.34119	(14011108)	
593887.59	4123079.92	69.53571	(14011108) 593927.59
4123079.92	62.54617	(14011108)	
593967.59	4123079.92	54.48029	(14011108) 594007.59
4123079.92	49.07557	(14122208)	
592567.59	4123119.92	34.06954	(14122708) 592607.59
4123119.92	37.47769	(14122708)	
592647.59	4123119.92	45.15831	(14122708) 592687.59
4123119.92	52.89630	(14122708)	
592727.59	4123119.92	54.61005	(14122708) 592767.59
4123119.92	54.30882	(14122708)	
592807.59	4123119.92	53.19077	(14122708) 592847.59
4123119.92	58.18216	(15013008)	
592887.59	4123119.92	64.78618	(15013008) 592927.59
4123119.92	71.65755	(15013008)	
592967.59	4123119.92	77.99078	(15013008) 593007.59
4123119.92	82.81543	(17120508)	
593047.59	4123119.92	84.26710	(17120508) 593087.59
4123119.92	94.57185	(13010808)	
593127.59	4123119.92	124.96386	(13010808) 593167.59
4123119.92	139.87749	(13010808)	
593207.59	4123119.92	128.99448	(15021808) 593247.59
4123119.92	178.15568	(15021808)	
593287.59	4123119.92	198.46747	(13010108) 593327.59
4123119.92	188.17509	(17111608)	
593367.59	4123119.92	223.56782	(13030408) 593407.59
4123119.92	268.94149	(13012508)	
593447.59	4123119.92	223.92615	(13012608) 593487.59
4123119.92	182.78237	(17021008)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: P20N ***

INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593527.59	4123119.92	162.67927	(14122408)	593567.59
4123119.92	142.05338	(13111408)		
593607.59	4123119.92	129.46342	(16123008)	593647.59
4123119.92	115.54848	(16123008)		
593687.59	4123119.92	99.87280	(14010808)	593727.59
4123119.92	92.62574	(14011108)		
593767.59	4123119.92	86.78567	(14011108)	593807.59
4123119.92	79.39258	(14011108)		
593847.59	4123119.92	71.10274	(14011108)	593887.59
4123119.92	62.13063	(14011108)		
593927.59	4123119.92	58.50305	(14122208)	593967.59
4123119.92	57.60480	(14122208)		
594007.59	4123119.92	56.09906	(14122208)	592567.59
4123159.92	39.54855	(17011308)		
592607.59	4123159.92	40.66787	(17011308)	592647.59
4123159.92	41.51602	(17011308)		
592687.59	4123159.92	46.49195	(14122708)	592727.59
4123159.92	52.24757	(14122708)		
592767.59	4123159.92	55.09521	(14122708)	592807.59
4123159.92	56.84053	(14122708)		
592847.59	4123159.92	58.33814	(14122708)	592887.59
4123159.92	59.29737	(14122708)		
592927.59	4123159.92	67.42465	(15013008)	592967.59
4123159.92	77.52178	(15013008)		
593007.59	4123159.92	87.38358	(15013008)	593047.59
4123159.92	96.52263	(15013008)		
593087.59	4123159.92	104.19894	(17120508)	593127.59
4123159.92	116.91530	(13010808)		
593167.59	4123159.92	154.49213	(13010808)	593207.59
4123159.92	171.02963	(13010808)		

593247.59	4123159.92	208.02297	(15021808)	593287.59
4123159.92	235.18369	(13010108)		
593327.59	4123159.92	233.03897	(17111608)	593367.59
4123159.92	303.99240	(13012508)		
593407.59	4123159.92	308.82220	(13012608)	593447.59
4123159.92	224.74501	(17021008)		
593487.59	4123159.92	195.21946	(14122408)	593527.59
4123159.92	165.07875	(13111408)		
593567.59	4123159.92	146.80131	(16123008)	593607.59
4123159.92	126.48830	(16123008)		
593647.59	4123159.92	110.88817	(14011108)	593687.59
4123159.92	101.78489	(14011108)		
593727.59	4123159.92	92.06002	(14011108)	593767.59
4123159.92	82.28977	(14011108)		
593807.59	4123159.92	71.94054	(14011108)	593847.59
4123159.92	69.09720	(14122208)		
593887.59	4123159.92	66.08588	(14122208)	593927.59
4123159.92	62.69601	(14122208)		
593967.59	4123159.92	59.04052	(14122208)	594007.59
4123159.92	55.33513	(14122208)		
592567.59	4123199.92	40.57837	(17011308)	592607.59
4123199.92	42.98222	(17011308)		
592647.59	4123199.92	45.32892	(17011308)	592687.59
4123199.92	47.47991	(17011308)		
592727.59	4123199.92	51.53921	(17011308)	592767.59
4123199.92	53.25577	(17011308)		
592807.59	4123199.92	54.48437	(17011308)	592847.59
4123199.92	56.03299	(14122708)		
592887.59	4123199.92	61.16225	(14122708)	592927.59
4123199.92	66.65584	(14122708)		
592967.59	4123199.92	72.56904	(14122708)	593007.59
4123199.92	83.74499	(15013008)		
593047.59	4123199.92	96.77147	(15013008)	593087.59
4123199.92	111.75646	(15013008)		
593127.59	4123199.92	128.65682	(15013008)	593167.59
4123199.92	148.24852	(13010808)		
593207.59	4123199.92	201.10426	(13010808)	593247.59
4123199.92	220.71862	(15021808)		
593287.59	4123199.92	287.36608	(13010108)	593327.59
4123199.92	306.20057	(15011708)		
593367.59	4123199.92	411.91404	(13012508)	593407.59
4123199.92	335.54045	(13012608)		
593447.59	4123199.92	245.35285	(14122408)	593487.59
4123199.92	198.67751	(16123008)		
593527.59	4123199.92	168.07982	(16123008)	593567.59
4123199.92	139.82073	(16123008)		
593607.59	4123199.92	123.51458	(17112408)	593647.59
4123199.92	109.18315	(14011108)		
593687.59	4123199.92	96.44455	(14011108)	593727.59
4123199.92	86.48725	(14122208)		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P20N INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
593767.59	4123199.92	80.79233	(14122208)	593807.59
4123199.92	75.17334	(14122208)		
593847.59	4123199.92	69.87309	(14122208)	593887.59
4123199.92	64.73705	(14122208)		
593927.59	4123199.92	59.60620	(14122208)	593967.59
4123199.92	55.49565	(13112208)		
594007.59	4123199.92	52.06688	(13112208)	592567.59
4123239.92	41.14010	(17011608)		
592607.59	4123239.92	43.50467	(17011608)	592647.59
4123239.92	45.95090	(17011608)		
592687.59	4123239.92	48.41726	(17011608)	592727.59
4123239.92	50.84865	(17011608)		
592767.59	4123239.92	54.72334	(17011308)	592807.59
4123239.92	57.88873	(17011308)		
592847.59	4123239.92	61.45242	(17011308)	592887.59
4123239.92	65.84954	(17011308)		
592927.59	4123239.92	70.67152	(17011308)	592967.59
4123239.92	76.34905	(17011308)		
593007.59	4123239.92	82.53392	(17011308)	593047.59
4123239.92	91.56114	(15013008)		
593087.59	4123239.92	108.03091	(15013008)	593127.59

4123239.92	128.24244	(15013008)	
593167.59	4123239.92	158.38026	(15013008) 593207.59
4123239.92	202.61528	(15013008)	
593247.59	4123239.92	294.57140	(13010808) 593287.59
4123239.92	410.00546	(15021808)	
593327.59	4123239.92	488.80194	(14021209) 593367.59
4123239.92	541.09335	(13012508)	
593407.59	4123239.92	336.63711	(14122408) 593447.59
4123239.92	250.21514	(16123008)	
593487.59	4123239.92	196.09516	(16123008) 593527.59
4123239.92	160.51006	(17112408)	
593567.59	4123239.92	135.82387	(17112408) 593607.59
4123239.92	117.38200	(17112408)	
593647.59	4123239.92	103.14905	(14122208) 593687.59
4123239.92	93.31220	(14122208)	
593727.59	4123239.92	85.08715	(14122208) 593767.59
4123239.92	77.88540	(14122208)	
593807.59	4123239.92	72.02372	(16021308) 593847.59
4123239.92	68.61342	(16021308)	
593887.59	4123239.92	65.28938	(16021308) 593927.59
4123239.92	62.13794	(16021308)	
593967.59	4123239.92	59.15333	(16021308) 594007.59
4123239.92	56.47961	(16021308)	
592567.59	4123279.92	37.70023	(17011608) 592607.59
4123279.92	40.72503	(17011608)	
592647.59	4123279.92	43.89900	(17011608) 592687.59
4123279.92	47.19286	(17011608)	
592727.59	4123279.92	50.60676	(17011608) 592767.59
4123279.92	54.08003	(17011608)	
592807.59	4123279.92	57.82423	(17011608) 592847.59
4123279.92	62.04492	(17011608)	
592887.59	4123279.92	67.04589	(17011608) 592927.59
4123279.92	72.32886	(17011608)	
592967.59	4123279.92	79.11706	(17011608) 593007.59
4123279.92	87.25171	(17011608)	
593047.59	4123279.92	97.58352	(17011608) 593087.59
4123279.92	111.11804	(17011608)	
593127.59	4123279.92	129.99253	(17011608) 593167.59
4123279.92	157.53506	(17011608)	
593207.59	4123279.92	202.46754	(17011308) 593247.59
4123279.92	293.92375	(15013008)	
593287.59	4123279.92	528.72707	(14122015) 593327.59
4123279.92	503.51761	(13012508)	
593367.59	4123279.92	688.29972	(13012508) 593407.59
4123279.92	338.57839	(14122408)	
593447.59	4123279.92	237.60856	(17112408) 593487.59
4123279.92	186.10093	(17112408)	
593527.59	4123279.92	152.78429	(17112408) 593567.59
4123279.92	131.95247	(16021308)	
593607.59	4123279.92	116.66173	(16021308) 593647.59

4123279.92	104.48295	(16021308)	
593687.59	4123279.92	95.23200	(16021308) 593727.59
4123279.92	87.67397	(16021308)	
593767.59	4123279.92	81.11990	(16021308) 593807.59
4123279.92	75.54163	(16021308)	
593847.59	4123279.92	70.73860	(16021308) 593887.59
4123279.92	66.30984	(16021308)	
593927.59	4123279.92	62.30060	(16021308) 593967.59
4123279.92	58.53661	(16021308)	

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P20N ***
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 , L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 , L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 , L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
594007.59	4123279.92	55.19057	(16021308)	592567.59
4123319.92	35.77465	(17112908)		
592607.59	4123319.92	37.91373	(17112908)	592647.59
4123319.92	40.22087	(17112908)		
592687.59	4123319.92	42.71519	(17112908)	592727.59
4123319.92	45.43443	(17112908)		
592767.59	4123319.92	49.59214	(17011608)	592807.59
4123319.92	54.16663	(17011608)		
592847.59	4123319.92	59.01589	(17011608)	592887.59
4123319.92	64.16306	(17011608)		
592927.59	4123319.92	70.18122	(17011608)	592967.59
4123319.92	76.86617	(17011608)		

593007.59	4123319.92	84.77864	(17011608)	593047.59
4123319.92	95.11225	(14121208)		
593087.59	4123319.92	110.73830	(14121208)	593127.59
4123319.92	131.91821	(14121208)		
593167.59	4123319.92	162.30555	(14121208)	593207.59
4123319.92	210.37344	(14121208)		
593247.59	4123319.92	341.64809	(15112108)	593287.59
4123319.92	468.11859	(15012209)		
593327.59	4123319.92	625.38074	(13030208)	593367.59
4123319.92	604.40160	(13012608)		
593407.59	4123319.92	307.22472	(14122408)	593447.59
4123319.92	225.78549	(17112408)		
593487.59	4123319.92	178.95164	(17112408)	593527.59
4123319.92	145.53050	(16021308)		
593567.59	4123319.92	126.36346	(16021308)	593607.59
4123319.92	111.96572	(16021308)		
593647.59	4123319.92	100.37576	(16021308)	593687.59
4123319.92	91.26428	(16021308)		
593727.59	4123319.92	84.01915	(16021308)	593767.59
4123319.92	77.59663	(16021308)		
593807.59	4123319.92	71.89788	(16021308)	593847.59
4123319.92	66.69332	(16021308)		
593887.59	4123319.92	61.69757	(16021308)	593927.59
4123319.92	57.08721	(16021308)		
593967.59	4123319.92	52.63062	(16021308)	594007.59
4123319.92	48.66509	(16021308)		
592567.59	4123359.92	39.95055	(14121208)	592607.59
4123359.92	42.20306	(14121208)		
592647.59	4123359.92	44.67842	(14121208)	592687.59
4123359.92	47.41168	(14121208)		
592727.59	4123359.92	50.44907	(14121208)	592767.59
4123359.92	53.83252	(14121208)		
592807.59	4123359.92	57.55385	(14121208)	592847.59
4123359.92	61.74138	(14121208)		
592887.59	4123359.92	66.64474	(14121208)	592927.59
4123359.92	72.52283	(14121208)		
592967.59	4123359.92	79.27245	(14121208)	593007.59
4123359.92	88.06714	(13012808)		
593047.59	4123359.92	98.84750	(13012808)	593087.59
4123359.92	112.43630	(16010508)		
593127.59	4123359.92	141.05806	(15112108)	593167.59
4123359.92	191.61042	(15112108)		
593207.59	4123359.92	250.68999	(14120908)	593247.59
4123359.92	346.43821	(14112808)		
593287.59	4123359.92	495.51905	(15111308)	593327.59
4123359.92	566.39918	(17101908)		
593367.59	4123359.92	556.04358	(15011709)	593407.59
4123359.92	293.54319	(17112408)		
593447.59	4123359.92	207.24841	(17112408)	593487.59
4123359.92	165.80126	(17112408)		

593527.59	4123359.92	137.63182	(16021308)	593567.59
4123359.92	119.60446	(16021308)		
593607.59	4123359.92	106.10671	(16021308)	593647.59
4123359.92	95.32104	(16021308)		
593687.59	4123359.92	86.22195	(16021308)	593727.59
4123359.92	78.40767	(16021308)		
593767.59	4123359.92	71.06021	(16021308)	593807.59
4123359.92	64.06294	(16021308)		
593847.59	4123359.92	58.83344	(15112608)	593887.59
4123359.92	55.27189	(15112608)		
593927.59	4123359.92	52.08116	(15112608)	593967.59
4123359.92	49.12579	(15112608)		
594007.59	4123359.92	46.42496	(15112608)	592567.59
4123399.92	41.17300	(17121908)		
592607.59	4123399.92	43.37230	(17121908)	592647.59
4123399.92	45.75806	(17121908)		
592687.59	4123399.92	48.48536	(13012808)	592727.59
4123399.92	51.63926	(13012808)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P20N ***
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592767.59	4123399.92	55.07331	(13012808)	592807.59
4123399.92	58.80936	(13012808)		
592847.59	4123399.92	62.85693	(16010508)	592887.59

4123399.92	67.67184	(16010508)	
592927.59	4123399.92	73.15816	(16010508) 592967.59
4123399.92	79.47167	(16010508)	
593007.59	4123399.92	87.45203	(16122808) 593047.59
4123399.92	111.51076	(15112108)	
593087.59	4123399.92	136.02832	(15112108) 593127.59
4123399.92	162.78935	(13121608)	
593167.59	4123399.92	195.10393	(14120908) 593207.59
4123399.92	249.85429	(15120808)	
593247.59	4123399.92	361.39345	(15121108) 593287.59
4123399.92	572.13050	(14112008)	
593327.59	4123399.92	703.57779	(17101908) 593367.59
4123399.92	436.54461	(17122008)	
593407.59	4123399.92	299.41898	(17112408) 593447.59
4123399.92	207.24325	(13121908)	
593487.59	4123399.92	157.47644	(15121908) 593527.59
4123399.92	132.90677	(16021308)	
593567.59	4123399.92	115.13519	(16021308) 593607.59
4123399.92	99.98109	(16021308)	
593647.59	4123399.92	86.55013	(16021308) 593687.59
4123399.92	75.53928	(15112608)	
593727.59	4123399.92	69.46583	(15112608) 593767.59
4123399.92	64.29952	(15112608)	
593807.59	4123399.92	59.75175	(15112608) 593847.59
4123399.92	55.76807	(15112608)	
593887.59	4123399.92	52.16773	(15112608) 593927.59
4123399.92	48.92062	(15112608)	
593967.59	4123399.92	46.05747	(15112608) 594007.59
4123399.92	43.55193	(15112608)	
592567.59	4123439.92	41.89304	(16010508) 592607.59
4123439.92	44.12621	(16010508)	
592647.59	4123439.92	46.51100	(16010508) 592687.59
4123439.92	49.06239	(16010508)	
592727.59	4123439.92	51.81646	(16010508) 592767.59
4123439.92	54.79716	(16010508)	
592807.59	4123439.92	58.06251	(16010508) 592847.59
4123439.92	62.16443	(17012608)	
592887.59	4123439.92	67.03376	(17012608) 592927.59
4123439.92	78.15229	(15112108)	
592967.59	4123439.92	93.31269	(15112108) 593007.59
4123439.92	108.35469	(17120708)	
593047.59	4123439.92	123.84471	(13121608) 593087.59
4123439.92	141.33464	(13121608)	
593127.59	4123439.92	163.62103	(15120808) 593167.59
4123439.92	196.33678	(17122508)	
593207.59	4123439.92	252.61676	(15120908) 593247.59
4123439.92	359.54504	(14013108)	
593287.59	4123439.92	669.82658	(14112008) 593327.59
4123439.92	663.58425	(17101908)	
593367.59	4123439.92	451.00615	(16011108) 593407.59

4123439.92	296.53737	(17010508)	
593447.59	4123439.92	207.48749	(15011008) 593487.59
4123439.92	162.78841	(13121908)	
593527.59	4123439.92	131.79993	(13122008) 593567.59
4123439.92	107.25741	(15121908)	
593607.59	4123439.92	91.75203	(17112208) 593647.59
4123439.92	78.82965	(13011408)	
593687.59	4123439.92	68.05307	(15112608) 593727.59
4123439.92	61.54792	(15112608)	
593767.59	4123439.92	56.14771	(15112608) 593807.59
4123439.92	51.68029	(15112608)	
593847.59	4123439.92	48.04297	(17112108) 593887.59
4123439.92	45.40210	(17112108)	
593927.59	4123439.92	43.04176	(17112108) 593967.59
4123439.92	40.84448	(17112108)	
594007.59	4123439.92	38.79754	(17112108) 592567.59
4123479.92	40.64256	(16122208)	
592607.59	4123479.92	42.78445	(17012608) 592647.59
4123479.92	45.64296	(17012608)	
592687.59	4123479.92	48.57442	(17012608) 592727.59
4123479.92	51.57995	(17012608)	
592767.59	4123479.92	54.67656	(17012608) 592807.59
4123479.92	60.19319	(15112108)	
592847.59	4123479.92	70.69774	(15112108) 592887.59
4123479.92	80.65773	(15112108)	
592927.59	4123479.92	91.13123	(17120708) 592967.59
4123479.92	100.96700	(13121608)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P20N ***
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 , L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 , L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 , L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593007.59	4123479.92	112.31267	(13121608)	593047.59
4123479.92	124.47015	(17121408)		
593087.59	4123479.92	140.66853	(15120808)	593127.59
4123479.92	164.02315	(17122508)		
593167.59	4123479.92	198.87436	(15120908)	593207.59
4123479.92	249.46430	(13121208)		
593247.59	4123479.92	352.02229	(14122008)	593287.59
4123479.92	647.18141	(16111708)		
593327.59	4123479.92	688.43579	(17101908)	593367.59
4123479.92	466.21451	(16011108)		
593407.59	4123479.92	268.97904	(17010508)	593447.59
4123479.92	194.92351	(17010508)		
593487.59	4123479.92	153.45243	(15011008)	593527.59
4123479.92	128.05124	(13121908)		
593567.59	4123479.92	109.15973	(13122008)	593607.59
4123479.92	92.66197	(15121908)		
593647.59	4123479.92	79.63159	(17112208)	593687.59
4123479.92	72.52268	(17112208)		
593727.59	4123479.92	65.48043	(13011408)	593767.59
4123479.92	58.54318	(13011408)		
593807.59	4123479.92	51.16912	(13011408)	593847.59
4123479.92	45.28401	(15110208)		
593887.59	4123479.92	42.99708	(15110208)	593927.59
4123479.92	40.90112	(15110208)		
593967.59	4123479.92	38.90787	(15110208)	594007.59
4123479.92	37.05760	(15110208)		
592567.59	4123519.92	41.26472	(17012608)	592607.59
4123519.92	43.16082	(17012608)		
592647.59	4123519.92	45.79900	(14012408)	592687.59
4123519.92	48.88912	(15112108)		
592727.59	4123519.92	56.73579	(15112108)	592767.59
4123519.92	64.36827	(15112108)		
592807.59	4123519.92	71.71555	(17120708)	592847.59
4123519.92	79.40480	(17120708)		
592887.59	4123519.92	86.13764	(13121608)	592927.59
4123519.92	94.08901	(13121608)		
592967.59	4123519.92	101.31900	(17121408)	593007.59
4123519.92	111.57325	(17121408)		
593047.59	4123519.92	123.51203	(17122908)	593087.59
4123519.92	141.58621	(17122508)		
593127.59	4123519.92	165.65520	(15120908)	593167.59
4123519.92	194.62701	(17120608)		
593207.59	4123519.92	247.33147	(13121308)	593247.59
4123519.92	334.62512	(14122008)		

593287.59	4123519.92	530.43313	(14120808)	593327.59
4123519.92	714.43753	(17101908)		
593367.59	4123519.92	443.13882	(17101908)	593407.59
4123519.92	247.11466	(17010508)		
593447.59	4123519.92	185.48538	(17010508)	593487.59
4123519.92	149.33442	(15122808)		
593527.59	4123519.92	125.94208	(15011008)	593567.59
4123519.92	110.16088	(13121908)		
593607.59	4123519.92	97.58529	(13122008)	593647.59
4123519.92	87.25379	(13122008)		
593687.59	4123519.92	75.93947	(15121908)	593727.59
4123519.92	67.63458	(13011408)		
593767.59	4123519.92	63.06529	(13011408)	593807.59
4123519.92	57.91577	(13011408)		
593847.59	4123519.92	52.63954	(13011408)	593887.59
4123519.92	46.82436	(13011408)		
593927.59	4123519.92	41.07052	(13011408)	593967.59
4123519.92	35.41182	(15110208)		
594007.59	4123519.92	34.21946	(15110208)	592567.59
4123559.92	41.25353	(14012408)		
592607.59	4123559.92	47.28685	(15112108)	592647.59
4123559.92	53.30286	(15112108)		
592687.59	4123559.92	58.95928	(15112108)	592727.59
4123559.92	64.80587	(17120708)		
592767.59	4123559.92	70.42756	(17120708)	592807.59
4123559.92	75.45175	(13121608)		
592847.59	4123559.92	81.43178	(13121608)	592887.59
4123559.92	86.54903	(13121608)		
592927.59	4123559.92	93.24008	(17121408)	592967.59
4123559.92	99.90061	(15120808)		
593007.59	4123559.92	107.67908	(17122908)	593047.59
4123559.92	120.32483	(17122508)		
593087.59	4123559.92	136.70622	(15120908)	593127.59
4123559.92	155.55907	(17120608)		
593167.59	4123559.92	184.41828	(13121308)	593207.59
4123559.92	226.06698	(14120108)		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P20N ***
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,

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, L0006519      , L0006514      , L0006515      , L0006516      , L0006517      , L0006518
, L0006519      , L0006520      , L0006521      ,
, L0006527      , L0006522      , L0006523      , L0006524      , L0006525      , L0006526
, L0006527      , L0006528      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593247.59	4123559.92	310.79894	(14112008)	593287.59
4123559.92	392.47679	(16111508)		
593327.59	4123559.92	474.89026	(17101908)	593367.59
4123559.92	366.54971	(17101908)		
593407.59	4123559.92	241.16915	(16011108)	593447.59
4123559.92	184.55405	(17010508)		
593487.59	4123559.92	151.15265	(17010508)	593527.59
4123559.92	127.64590	(15011008)		
593567.59	4123559.92	110.63598	(15011008)	593607.59
4123559.92	98.59822	(13121908)		
593647.59	4123559.92	88.11146	(13122008)	593687.59
4123559.92	80.30785	(13122008)		
593727.59	4123559.92	70.86185	(13122008)	593767.59
4123559.92	63.17617	(15121908)		
593807.59	4123559.92	57.62624	(13011408)	593847.59
4123559.92	54.53214	(13011408)		
593887.59	4123559.92	50.91643	(13011408)	593927.59
4123559.92	47.13085	(13011408)		
593967.59	4123559.92	42.88290	(13011408)	594007.59
4123559.92	38.55235	(13011408)		
592567.59	4123599.92	49.96798	(15112108)	592607.59
4123599.92	54.25781	(17120708)		
592647.59	4123599.92	59.06962	(17120708)	592687.59
4123599.92	63.22633	(17120708)		
592727.59	4123599.92	67.24232	(13121608)	592767.59
4123599.92	71.80408	(13121608)		
592807.59	4123599.92	75.10608	(13121608)	592847.59
4123599.92	79.27332	(17121408)		
592887.59	4123599.92	83.10637	(15120808)	592927.59
4123599.92	87.39189	(17122908)		
592967.59	4123599.92	94.07070	(17122508)	593007.59
4123599.92	104.08584	(17122508)		
593047.59	4123599.92	117.11643	(15120908)	593087.59
4123599.92	131.46124	(17120608)		
593127.59	4123599.92	150.63073	(13121208)	593167.59

4123599.92	181.23668	(14120108)	
593207.59	4123599.92	217.28753	(13011508) 593247.59
4123599.92	292.01417	(14120808)	
593287.59	4123599.92	323.18887	(16111508) 593327.59
4123599.92	364.05556	(15010908)	
593367.59	4123599.92	316.56316	(14120208) 593407.59
4123599.92	241.82228	(16011108)	
593447.59	4123599.92	164.68039	(17111408) 593487.59
4123599.92	150.03795	(17010508)	
593527.59	4123599.92	126.90845	(15122808) 593567.59
4123599.92	111.36267	(15011008)	
593607.59	4123599.92	97.04517	(15011008) 593647.59
4123599.92	88.08517	(13121908)	
593687.59	4123599.92	80.44133	(13121908) 593727.59
4123599.92	73.73173	(13122008)	
593767.59	4123599.92	67.00501	(13122008) 593807.59
4123599.92	59.63752	(15121908)	
593847.59	4123599.92	53.93444	(15121908) 593887.59
4123599.92	49.73084	(17112208)	
593927.59	4123599.92	47.66134	(13011408) 593967.59
4123599.92	45.19222	(13011408)	
594007.59	4123599.92	42.56581	(13011408) 593087.59
4123639.92	133.62029	(13121208)	
593127.59	4123639.92	157.50500	(13121308) 593167.59
4123639.92	178.25093	(14021308)	
593207.59	4123639.92	217.00209	(14112008) 593247.59
4123639.92	268.05794	(14120808)	
593287.59	4123639.92	280.31243	(15123108) 593327.59
4123639.92	301.85893	(15010908)	
593367.59	4123639.92	282.54320	(14120208) 593407.59
4123639.92	210.82382	(16011108)	
593447.59	4123639.92	156.96141	(16011108) 593487.59
4123639.92	134.23469	(15122608)	
593527.59	4123639.92	124.95710	(17010508) 593567.59
4123639.92	109.32869	(15122808)	
593607.59	4123639.92	97.81331	(15011008) 593647.59
4123639.92	86.66050	(15011008)	
593687.59	4123639.92	78.92925	(13121908) 593727.59
4123639.92	73.54554	(13121908)	
593767.59	4123639.92	67.39987	(13122008) 593807.59
4123639.92	62.83775	(13122008)	
593847.59	4123639.92	57.03396	(13122008) 593887.59
4123639.92	51.62155	(15121908)	
593927.59	4123639.92	47.04699	(15121908) 593967.59
4123639.92	43.48779	(17020108)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P20N
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 , L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 , L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 , L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
594007.59	4123639.92	41.79961	(17112208)	593087.59
4123679.92	138.10315	(13121308)		
593127.59	4123679.92	150.32230	(14120108)	593167.59
4123679.92	174.46871	(13011508)		
593207.59	4123679.92	205.77513	(17011108)	593247.59
4123679.92	232.41276	(14121008)		
593287.59	4123679.92	241.95754	(15123108)	593327.59
4123679.92	249.77768	(15010908)		
593367.59	4123679.92	252.20800	(14120208)	593407.59
4123679.92	167.26855	(16011108)		
593447.59	4123679.92	161.35187	(16011108)	593487.59
4123679.92	121.66208	(17111408)		
593527.59	4123679.92	113.47253	(15122608)	593567.59
4123679.92	106.93856	(17010508)		
593607.59	4123679.92	95.67877	(15122808)	593647.59
4123679.92	86.79972	(15011008)		
593687.59	4123679.92	78.60417	(15011008)	593727.59
4123679.92	70.00492	(13121908)		
593767.59	4123679.92	67.26842	(13121908)	593807.59
4123679.92	62.07816	(13121908)		
593847.59	4123679.92	58.17998	(13122008)	593887.59
4123679.92	54.11563	(13122008)		
593927.59	4123679.92	49.10204	(13122008)	593967.59
4123679.92	45.44957	(15121908)		
594007.59	4123679.92	41.61293	(15121908)	593087.59
4123719.92	132.18009	(14120108)		

593127.59	4123719.92	141.52849	(14021308)	593167.59
4123719.92	163.28077	(13011508)		
593207.59	4123719.92	194.13512	(14120808)	593247.59
4123719.92	206.66494	(14121008)		
593287.59	4123719.92	209.30529	(15123108)	593327.59
4123719.92	210.22866	(15010908)		
593367.59	4123719.92	225.16251	(14120208)	593407.59
4123719.92	123.96031	(16011108)		
593447.59	4123719.92	151.22159	(16011108)	593487.59
4123719.92	113.96868	(17122008)		
593527.59	4123719.92	101.18207	(17111408)	593567.59
4123719.92	97.68639	(15122608)		
593607.59	4123719.92	93.27313	(17010508)	593647.59
4123719.92	84.84038	(15122808)		
593687.59	4123719.92	77.54149	(15011008)	593727.59
4123719.92	71.50896	(15011008)		
593767.59	4123719.92	63.28523	(14013008)	593807.59
4123719.92	60.71455	(13121908)		
593847.59	4123719.92	57.71476	(13121908)	593887.59
4123719.92	52.60657	(13122008)		
593927.59	4123719.92	50.77058	(13122008)	593967.59
4123719.92	47.37420	(13122008)		
594007.59	4123719.92	42.90356	(15121908)	593087.59
4123759.92	122.12287	(14021308)		
593127.59	4123759.92	138.78620	(13011508)	593167.59
4123759.92	156.06772	(14112008)		
593207.59	4123759.92	174.39176	(14120808)	593247.59
4123759.92	176.74539	(14121008)		
593287.59	4123759.92	181.29930	(15123108)	593327.59
4123759.92	183.14093	(16010509)		
593367.59	4123759.92	200.51370	(14120208)	593407.59
4123759.92	118.19620	(14120208)		
593447.59	4123759.92	131.02754	(16011108)	593487.59
4123759.92	116.65611	(16011108)		
593527.59	4123759.92	93.22750	(17111408)	593567.59
4123759.92	86.66703	(15122608)		
593607.59	4123759.92	84.87678	(15122608)	593647.59
4123759.92	82.41099	(17010508)		
593687.59	4123759.92	75.81610	(15122808)	593727.59
4123759.92	69.37344	(15011008)		
593767.59	4123759.92	65.37099	(15011008)	593807.59
4123759.92	58.29826	(14013008)		
593847.59	4123759.92	54.14797	(13121908)	593887.59
4123759.92	53.25627	(13121908)		
593927.59	4123759.92	49.99021	(13121908)	593967.59
4123759.92	46.63462	(13122008)		
594007.59	4123759.92	44.90048	(13122008)	593087.59
4123799.92	114.54104	(15112508)		
593127.59	4123799.92	129.76988	(13011508)	593167.59
4123799.92	143.98936	(14120808)		

593207.59 4123799.92 151.21101 (13121108) 593247.59
 4123799.92 154.36269 (16111508)
 593287.59 4123799.92 157.07152 (15123108) 593327.59
 4123799.92 161.69683 (16010509)
 ^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P20N ***
 INCLUDING SOURCE(S): L0006501 , L0006502
 , L0006503 , L0006504 , L0006505 ,
 L0006506 , L0006507 , L0006508 , L0006509 , L0006510
 , L0006511 , L0006512 , L0006513 ,
 L0006514 , L0006515 , L0006516 , L0006517 , L0006518
 , L0006519 , L0006520 , L0006521 ,
 L0006522 , L0006523 , L0006524 , L0006525 , L0006526
 , L0006527 , L0006528 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-	-	-	-	-
-	-	-	-	-
593367.59	4123799.92	179.01909	(14120208)	593407.59
4123799.92	119.46862	(14120208)		
593447.59	4123799.92	106.97425	(16011108)	593487.59
4123799.92	114.47175	(16011108)		
593527.59	4123799.92	89.16828	(17122008)	593567.59
4123799.92	82.23971	(17111408)		
593607.59	4123799.92	78.55946	(15122608)	593647.59
4123799.92	75.40437	(17010508)		
593687.59	4123799.92	73.34433	(17010508)	593727.59
4123799.92	68.33793	(15122808)		
593767.59	4123799.92	62.25434	(15011008)	593807.59
4123799.92	59.72355	(15011008)		
593847.59	4123799.92	53.95785	(14013008)	593887.59
4123799.92	48.24711	(14013008)		
593927.59	4123799.92	48.62229	(13121908)	593967.59
4123799.92	46.86733	(13121908)		
594007.59	4123799.92	43.42879	(13121908)	593087.59

4123839.92	113.93549	(13011508)	
593127.59	4123839.92	124.08489	(14112008) 593167.59
4123839.92	138.77737	(14120808)	
593207.59	4123839.92	142.09130	(14121008) 593247.59
4123839.92	133.12324	(16111508)	
593287.59	4123839.92	136.45059	(15123108) 593327.59
4123839.92	144.09502	(16010509)	
593367.59	4123839.92	160.13022	(14120208) 593407.59
4123839.92	118.57014	(14120208)	
593447.59	4123839.92	83.16891	(16011108) 593487.59
4123839.92	105.14104	(16011108)	
593527.59	4123839.92	88.39636	(16011108) 593567.59
4123839.92	75.65277	(17122008)	
593607.59	4123839.92	70.99376	(17111408) 593647.59
4123839.92	70.93261	(15122608)	
593687.59	4123839.92	68.27191	(17010508) 593727.59
4123839.92	65.96244	(17010508)	
593767.59	4123839.92	61.74581	(15122808) 593807.59
4123839.92	56.48491	(15122808)	
593847.59	4123839.92	55.03078	(15011008) 593887.59
4123839.92	49.93795	(14013008)	
593927.59	4123839.92	45.45012	(14013008) 593967.59
4123839.92	43.72732	(13121908)	
594007.59	4123839.92	43.52904	(13121908) 593087.59
4123879.92	106.49317	(13011508)	
593127.59	4123879.92	117.12241	(17011108) 593167.59
4123879.92	126.18065	(14120808)	
593207.59	4123879.92	130.28644	(14121008) 593247.59
4123879.92	121.64799	(15123108)	
593287.59	4123879.92	118.89921	(15123108) 593327.59
4123879.92	129.24115	(16010509)	
593367.59	4123879.92	143.22171	(14120208) 593407.59
4123879.92	116.07731	(14120208)	
593447.59	4123879.92	62.25502	(16011108) 593487.59
4123879.92	91.38168	(16011108)	
593527.59	4123879.92	89.50971	(16011108) 593567.59
4123879.92	72.27133	(17122008)	
593607.59	4123879.92	67.69032	(17111408) 593647.59
4123879.92	61.81826	(15121408)	
593687.59	4123879.92	64.12430	(15122608) 593727.59
4123879.92	62.28789	(17010508)	
593767.59	4123879.92	59.38093	(17010508) 593807.59
4123879.92	56.49924	(15122808)	
593847.59	4123879.92	51.92763	(15122808) 593887.59
4123879.92	50.62882	(15011008)	
593927.59	4123879.92	46.58101	(15011008) 593967.59
4123879.92	42.80523	(14013008)	
594007.59	4123879.92	39.08997	(13121908)

Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: P30N
 INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 , L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 , L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 , L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592567.59	4122799.92	38.04160	(15013008)	592607.59
4122799.92	41.35442	(15013008)		
592647.59	4122799.92	43.84016	(15013008)	592687.59
4122799.92	46.48221	(17120508)		
592727.59	4122799.92	48.29868	(17120508)	592767.59
4122799.92	47.92301	(17120508)		
592807.59	4122799.92	45.19953	(17120508)	592847.59
4122799.92	41.03455	(17120508)		
592887.59	4122799.92	39.00018	(17111108)	592927.59
4122799.92	41.82525	(17111108)		
592967.59	4122799.92	46.16482	(13010808)	593007.59
4122799.92	55.96195	(13010808)		
593047.59	4122799.92	61.27503	(13010808)	593087.59
4122799.92	61.13391	(13010808)		
593127.59	4122799.92	59.09272	(15020708)	593167.59
4122799.92	51.04403	(15020708)		
593207.59	4122799.92	44.01719	(15021808)	593247.59
4122799.92	50.25737	(15021808)		
593287.59	4122799.92	50.88004	(15021808)	593327.59
4122799.92	54.22019	(13010108)		
593367.59	4122799.92	59.85839	(13010108)	593407.59
4122799.92	56.65965	(15011708)		

593447.59	4122799.92	52.41942	(15011708)	593487.59
4122799.92	43.11538	(13030408)		
593527.59	4122799.92	54.21211	(13012508)	593567.59
4122799.92	68.85306	(13012508)		
593607.59	4122799.92	73.33354	(13012508)	593647.59
4122799.92	71.47071	(13012608)		
593687.59	4122799.92	70.10556	(13012608)	593727.59
4122799.92	60.07392	(13012608)		
593767.59	4122799.92	57.75195	(17021008)	593807.59
4122799.92	57.19039	(17021008)		
593847.59	4122799.92	56.76497	(14122408)	593887.59
4122799.92	56.35811	(14122408)		
593927.59	4122799.92	55.14795	(13111408)	593967.59
4122799.92	51.31735	(13111408)		
594007.59	4122799.92	46.28919	(16123008)	592567.59
4122839.92	33.44787	(15013008)		
592607.59	4122839.92	38.37006	(15013008)	592647.59
4122839.92	42.98612	(15013008)		
592687.59	4122839.92	46.57562	(15013008)	592727.59
4122839.92	49.37501	(17120508)		
592767.59	4122839.92	51.69506	(17120508)	592807.59
4122839.92	52.67988	(17120508)		
592847.59	4122839.92	51.11038	(17120508)	592887.59
4122839.92	46.66367	(17120508)		
592927.59	4122839.92	42.49659	(17111108)	592967.59
4122839.92	45.93933	(17111108)		
593007.59	4122839.92	51.72340	(13010808)	593047.59
4122839.92	60.10644	(13010808)		
593087.59	4122839.92	67.42027	(13010808)	593127.59
4122839.92	64.90632	(15020708)		
593167.59	4122839.92	58.24887	(15020708)	593207.59
4122839.92	45.59269	(15020708)		
593247.59	4122839.92	53.11082	(15021808)	593287.59
4122839.92	54.37696	(15021808)		
593327.59	4122839.92	54.34153	(13010108)	593367.59
4122839.92	63.52509	(13010108)		
593407.59	4122839.92	58.65143	(13010108)	593447.59
4122839.92	54.68685	(15011708)		
593487.59	4122839.92	49.28701	(13030408)	593527.59
4122839.92	63.34763	(13012508)		
593567.59	4122839.92	76.82727	(13012508)	593607.59
4122839.92	78.45233	(13012508)		
593647.59	4122839.92	78.87562	(13012608)	593687.59
4122839.92	72.86378	(13012608)		
593727.59	4122839.92	62.38962	(17021008)	593767.59
4122839.92	64.19690	(17021008)		
593807.59	4122839.92	62.24681	(14122408)	593847.59
4122839.92	62.87112	(14122408)		
593887.59	4122839.92	61.26878	(13111408)	593927.59
4122839.92	57.04843	(13111408)		

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593967.59 4122839.92 51.87510 (16123008) 594007.59
4122839.92 52.95925 (16123008)
592567.59 4122879.92 36.21541 (14122708) 592607.59
4122879.92 33.77694 (14122708)
592647.59 4122879.92 38.40767 (15013008) 592687.59
4122879.92 44.34687 (15013008)
592727.59 4122879.92 48.68904 (15013008) 592767.59
4122879.92 51.74977 (15013008)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: P30N ***
INCLUDING SOURCE(S): L0005675 , L0005676
, L0005677 , L0005678 , L0005679 ,
, L0005680 , L0005681 , L0005682 , L0005683 , L0005684
, L0005685 , L0005686 , L0005687 ,
, L0005688 , L0005689 , L0005690 , L0005691 , L0005692
, L0005693 , L0005694 , L0005695 ,
, L0005696 , L0005697 , L0005698 , L0005699 , L0005700
, L0005701 , L0005702 , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592807.59	4122879.92	56.08011	(17120508)	592847.59
4122879.92	57.78813	(17120508)		
592887.59	4122879.92	56.66282	(17120508)	592927.59
4122879.92	52.30960	(17120508)		
592967.59	4122879.92	46.19564	(17111108)	593007.59
4122879.92	50.15769	(17111108)		
593047.59	4122879.92	58.40095	(13010808)	593087.59
4122879.92	70.49652	(13010808)		
593127.59	4122879.92	74.51966	(13010808)	593167.59
4122879.92	64.28750	(15020708)		
593207.59	4122879.92	57.02729	(15020708)	593247.59
4122879.92	53.96860	(15021808)		
593287.59	4122879.92	59.62199	(15021808)	593327.59

4122879.92	56.16134	(15021808)	
593367.59	4122879.92	67.17909	(13010108) 593407.59
4122879.92	65.37742	(13010108)	
593447.59	4122879.92	59.96844	(15011708) 593487.59
4122879.92	56.60032	(13030408)	
593527.59	4122879.92	73.97070	(13012508) 593567.59
4122879.92	84.62167	(13012508)	
593607.59	4122879.92	85.15162	(13012608) 593647.59
4122879.92	85.92893	(13012608)	
593687.59	4122879.92	73.98886	(13012608) 593727.59
4122879.92	71.74405	(17021008)	
593767.59	4122879.92	68.42045	(17021008) 593807.59
4122879.92	70.55731	(14122408)	
593847.59	4122879.92	68.61363	(13111408) 593887.59
4122879.92	63.94159	(13111408)	
593927.59	4122879.92	58.59119	(16123008) 593967.59
4122879.92	59.19892	(16123008)	
594007.59	4122879.92	56.27116	(16123008) 592567.59
4122919.92	43.09863	(14122708)	
592607.59	4122919.92	42.39472	(14122708) 592647.59
4122919.92	40.69429	(14122708)	
592687.59	4122919.92	38.14375	(14122708) 592727.59
4122919.92	44.12241	(15013008)	
592767.59	4122919.92	50.41574	(15013008) 592807.59
4122919.92	55.80018	(15013008)	
592847.59	4122919.92	59.60651	(17120508) 592887.59
4122919.92	63.65697	(17120508)	
592927.59	4122919.92	62.25156	(17120508) 592967.59
4122919.92	58.38788	(17120508)	
593007.59	4122919.92	52.19667	(17120508) 593047.59
4122919.92	56.34467	(17111108)	
593087.59	4122919.92	68.05482	(13010808) 593127.59
4122919.92	77.78822	(13010808)	
593167.59	4122919.92	73.21679	(13010808) 593207.59
4122919.92	68.78276	(15020708)	
593247.59	4122919.92	55.02866	(15021808) 593287.59
4122919.92	65.19657	(15021808)	
593327.59	4122919.92	62.68419	(15021808) 593367.59
4122919.92	70.07432	(13010108)	
593407.59	4122919.92	71.52504	(13010108) 593447.59
4122919.92	65.43451	(15011708)	
593487.59	4122919.92	65.30024	(13030408) 593527.59
4122919.92	85.58355	(13012508)	
593567.59	4122919.92	95.95071	(13012508) 593607.59
4122919.92	97.11779	(13012608)	
593647.59	4122919.92	91.39098	(13012608) 593687.59
4122919.92	79.55267	(17021008)	
593727.59	4122919.92	79.06191	(17021008) 593767.59
4122919.92	79.66509	(14122408)	
593807.59	4122919.92	77.51283	(13111408) 593847.59

4122919.92	72.37248	(13111408)	
593887.59	4122919.92	66.75733	(16123008) 593927.59
4122919.92	66.63356	(16123008)	
593967.59	4122919.92	62.19189	(16123008) 594007.59
4122919.92	56.27235	(14010808)	
592567.59	4122959.92	45.49269	(14122708) 592607.59
4122959.92	47.55476	(14122708)	
592647.59	4122959.92	48.12508	(14122708) 592687.59
4122959.92	47.64603	(14122708)	
592727.59	4122959.92	45.85539	(14122708) 592767.59
4122959.92	43.93366	(15013008)	
592807.59	4122959.92	52.02580	(15013008) 592847.59
4122959.92	58.62985	(15013008)	
592887.59	4122959.92	64.21913	(15013008) 592927.59
4122959.92	68.96512	(17120508)	
592967.59	4122959.92	70.50560	(17120508) 593007.59
4122959.92	67.36723	(17120508)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P30N ***
 INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593047.59	4122959.92	58.45185	(17120508)	593087.59
4122959.92	63.58992	(17111108)		
593127.59	4122959.92	75.20369	(13010808)	593167.59
4122959.92	79.18785	(13010808)		

593207.59	4122959.92	77.94756	(13010808)	593247.59
4122959.92	64.90495	(15020708)		
593287.59	4122959.92	69.13410	(15021808)	593327.59
4122959.92	70.91667	(15021808)		
593367.59	4122959.92	76.08215	(13010108)	593407.59
4122959.92	77.43993	(13010108)		
593447.59	4122959.92	72.27709	(15011708)	593487.59
4122959.92	77.64300	(13012508)		
593527.59	4122959.92	101.34381	(13012508)	593567.59
4122959.92	107.92653	(13012508)		
593607.59	4122959.92	108.63000	(13012608)	593647.59
4122959.92	94.31080	(13012608)		
593687.59	4122959.92	91.18184	(17021008)	593727.59
4122959.92	90.47887	(14122408)		
593767.59	4122959.92	88.42337	(13111408)	593807.59
4122959.92	82.83822	(13111408)		
593847.59	4122959.92	76.82094	(16123008)	593887.59
4122959.92	75.53536	(16123008)		
593927.59	4122959.92	69.41765	(14010808)	593967.59
4122959.92	61.23349	(14010808)		
594007.59	4122959.92	55.08102	(14011108)	592567.59
4122999.92	41.07064	(14122708)		
592607.59	4122999.92	47.74662	(14122708)	592647.59
4122999.92	51.06971	(14122708)		
592687.59	4122999.92	53.31016	(14122708)	592727.59
4122999.92	54.18895	(14122708)		
592767.59	4122999.92	54.15640	(14122708)	592807.59
4122999.92	53.01258	(14122708)		
592847.59	4122999.92	52.21331	(15013008)	592887.59
4122999.92	61.42563	(15013008)		
592927.59	4122999.92	69.03141	(15013008)	592967.59
4122999.92	75.15808	(17120508)		
593007.59	4122999.92	79.10785	(17120508)	593047.59
4122999.92	76.93963	(17120508)		
593087.59	4122999.92	74.14927	(17120508)	593127.59
4122999.92	69.18836	(13010808)		
593167.59	4122999.92	83.04819	(13010808)	593207.59
4122999.92	91.19865	(13010808)		
593247.59	4122999.92	80.42018	(13010808)	593287.59
4122999.92	71.37721	(15021808)		
593327.59	4122999.92	78.97170	(15021808)	593367.59
4122999.92	82.86043	(13010108)		
593407.59	4122999.92	86.49769	(13010108)	593447.59
4122999.92	82.34745	(15011708)		
593487.59	4122999.92	95.99760	(13012508)	593527.59
4122999.92	118.53988	(13012508)		
593567.59	4122999.92	122.78041	(13012608)	593607.59
4122999.92	118.88467	(13012608)		
593647.59	4122999.92	104.68527	(17021008)	593687.59
4122999.92	103.37086	(14122408)		

593727.59	4122999.92	101.99063	(13111408)	593767.59
4122999.92	96.00514	(13111408)		
593807.59	4122999.92	89.34717	(16123008)	593847.59
4122999.92	86.17217	(16123008)		
593887.59	4122999.92	77.70137	(14010808)	593927.59
4122999.92	66.49580	(14010808)		
593967.59	4122999.92	64.71930	(14011108)	594007.59
4122999.92	62.61538	(14011108)		
592567.59	4123039.92	38.19312	(16112408)	592607.59
4123039.92	45.14038	(16112408)		
592647.59	4123039.92	47.99819	(14122708)	592687.59
4123039.92	52.72646	(14122708)		
592727.59	4123039.92	56.64975	(14122708)	592767.59
4123039.92	59.51127	(14122708)		
592807.59	4123039.92	61.69239	(14122708)	592847.59
4123039.92	62.58102	(14122708)		
592887.59	4123039.92	61.78891	(14122708)	592927.59
4123039.92	63.19155	(15013008)		
592967.59	4123039.92	74.24924	(15013008)	593007.59
4123039.92	80.56047	(15013008)		
593047.59	4123039.92	87.35702	(17120508)	593087.59
4123039.92	93.80251	(17120508)		
593127.59	4123039.92	77.16331	(17120508)	593167.59
4123039.92	78.47083	(13010808)		
593207.59	4123039.92	96.36001	(13010808)	593247.59
4123039.92	97.70640	(13010808)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P30N ***
 INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 , L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 , L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 , L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593287.59	4123039.92	89.61648	(13010808)	593327.59
4123039.92	89.37839	(15021808)		
593367.59	4123039.92	91.38013	(15021808)	593407.59
4123039.92	97.32266	(13010108)		
593447.59	4123039.92	94.53935	(13010108)	593487.59
4123039.92	119.58212	(13012508)		
593527.59	4123039.92	139.18460	(13012508)	593567.59
4123039.92	142.37452	(13012608)		
593607.59	4123039.92	126.32116	(13012608)	593647.59
4123039.92	119.69118	(17021008)		
593687.59	4123039.92	120.28877	(14122408)	593727.59
4123039.92	113.34875	(13111408)		
593767.59	4123039.92	105.67752	(16123008)	593807.59
4123039.92	99.52964	(16123008)		
593847.59	4123039.92	87.16665	(14010808)	593887.59
4123039.92	77.32192	(17112408)		
593927.59	4123039.92	75.56801	(14011108)	593967.59
4123039.92	70.18715	(14011108)		
594007.59	4123039.92	62.84051	(14011108)	592567.59
4123079.92	35.73266	(15012408)		
592607.59	4123079.92	43.79048	(16112408)	592647.59
4123079.92	51.22649	(16112408)		
592687.59	4123079.92	53.21243	(16112408)	592727.59
4123079.92	54.29251	(16112408)		
592767.59	4123079.92	57.40283	(14122708)	592807.59
4123079.92	62.96395	(14122708)		
592847.59	4123079.92	68.02252	(14122708)	592887.59
4123079.92	71.74544	(14122708)		
592927.59	4123079.92	73.57426	(14122708)	592967.59
4123079.92	73.09382	(14122708)		
593007.59	4123079.92	76.59166	(15013008)	593047.59
4123079.92	86.39261	(15013008)		
593087.59	4123079.92	94.93784	(17120508)	593127.59
4123079.92	96.29212	(17120508)		
593167.59	4123079.92	90.66594	(17120508)	593207.59
4123079.92	96.29297	(13010808)		
593247.59	4123079.92	111.68027	(13010808)	593287.59
4123079.92	114.71144	(13010808)		
593327.59	4123079.92	99.40683	(15021808)	593367.59
4123079.92	109.72354	(15021808)		
593407.59	4123079.92	114.30073	(13010108)	593447.59
4123079.92	112.29329	(13010108)		
593487.59	4123079.92	148.70340	(13012508)	593527.59
4123079.92	162.69447	(13012508)		
593567.59	4123079.92	161.96037	(13012608)	593607.59

4123079.92	144.04030	(17021008)	
593647.59	4123079.92	144.66785	(14122408) 593687.59
4123079.92	136.45680	(13111408)	
593727.59	4123079.92	127.27462	(16123008) 593767.59
4123079.92	116.48308	(16123008)	
593807.59	4123079.92	98.53555	(14010808) 593847.59
4123079.92	93.53949	(17112408)	
593887.59	4123079.92	87.05710	(17112408) 593927.59
4123079.92	77.20141	(17112408)	
593967.59	4123079.92	65.84143	(17112408) 594007.59
4123079.92	57.89366	(14122208)	
592567.59	4123119.92	37.11436	(15012408) 592607.59
4123119.92	39.07690	(15012408)	
592647.59	4123119.92	48.04501	(15012408) 592687.59
4123119.92	53.07671	(16112408)	
592727.59	4123119.92	56.96809	(16112408) 592767.59
4123119.92	59.88875	(16112408)	
592807.59	4123119.92	62.55787	(16112408) 592847.59
4123119.92	64.52046	(16112408)	
592887.59	4123119.92	71.21810	(14122708) 592927.59
4123119.92	77.80839	(14122708)	
592967.59	4123119.92	82.03595	(14122708) 593007.59
4123119.92	82.70621	(14122708)	
593047.59	4123119.92	81.66547	(14122708) 593087.59
4123119.92	92.20191	(15013008)	
593127.59	4123119.92	102.46458	(15013008) 593167.59
4123119.92	110.45875	(17120508)	
593207.59	4123119.92	108.38254	(17120508) 593247.59
4123119.92	114.13072	(13010808)	
593287.59	4123119.92	136.64846	(13010808) 593327.59
4123119.92	133.12234	(13010808)	
593367.59	4123119.92	130.16587	(15021808) 593407.59
4123119.92	137.07718	(13010108)	
593447.59	4123119.92	146.91696	(13012508) 593487.59
4123119.92	184.36440	(13012508)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P30N ***
 INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 , L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 , L0005688 , L0005689 , L0005690 , L0005691 , L0005692

, L0005693 , L0005694 , L0005695 ,
 , L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593527.59	4123119.92	194.05601	(13012608)	593567.59
4123119.92	180.70341	(13012608)		
593607.59	4123119.92	176.58338	(14122408)	593647.59
4123119.92	168.34633	(13111408)		
593687.59	4123119.92	156.55475	(16123008)	593727.59
4123119.92	138.69992	(14010808)		
593767.59	4123119.92	120.40525	(17112408)	593807.59
4123119.92	112.54814	(17112408)		
593847.59	4123119.92	98.50839	(17112408)	593887.59
4123119.92	82.39673	(17112408)		
593927.59	4123119.92	73.81369	(14122208)	593967.59
4123119.92	70.56094	(14122208)		
594007.59	4123119.92	66.18678	(14122208)	592567.59
4123159.92	34.67087	(15012408)		
592607.59	4123159.92	36.74715	(15012408)	592647.59
4123159.92	41.02290	(15012408)		
592687.59	4123159.92	53.72428	(15012408)	592727.59
4123159.92	58.19692	(15012408)		
592767.59	4123159.92	61.52180	(15012408)	592807.59
4123159.92	64.52016	(15012408)		
592847.59	4123159.92	67.33358	(15012408)	592887.59
4123159.92	71.74947	(16112408)		
592927.59	4123159.92	72.42516	(16112408)	592967.59
4123159.92	76.44327	(14122708)		
593007.59	4123159.92	83.72959	(14122708)	593047.59
4123159.92	94.47365	(14122708)		
593087.59	4123159.92	98.76026	(14122708)	593127.59
4123159.92	100.34856	(15013008)		
593167.59	4123159.92	119.52756	(15013008)	593207.59
4123159.92	132.64773	(15013008)		
593247.59	4123159.92	136.83739	(17120508)	593287.59
4123159.92	155.10888	(13010808)		
593327.59	4123159.92	174.16649	(13010808)	593367.59
4123159.92	161.99388	(13010808)		
593407.59	4123159.92	169.49126	(13010108)	593447.59
4123159.92	200.26431	(13012508)		

593487.59	4123159.92	228.48623	(13012508)	593527.59
4123159.92	233.71679	(13012608)		
593567.59	4123159.92	218.99969	(14122408)	593607.59
4123159.92	214.36336	(13111408)		
593647.59	4123159.92	198.52432	(16123008)	593687.59
4123159.92	168.23300	(14010808)		
593727.59	4123159.92	153.27749	(17112408)	593767.59
4123159.92	133.03714	(17112408)		
593807.59	4123159.92	108.07972	(17112408)	593847.59
4123159.92	97.71259	(14122208)		
593887.59	4123159.92	90.38214	(14122208)	593927.59
4123159.92	81.56525	(14122208)		
593967.59	4123159.92	72.30943	(14122208)	594007.59
4123159.92	64.60905	(13112208)		
592567.59	4123199.92	34.42286	(17112908)	592607.59
4123199.92	34.81467	(17112908)		
592647.59	4123199.92	36.24066	(14112408)	592687.59
4123199.92	46.64207	(17112908)		
592727.59	4123199.92	54.67880	(15012408)	592767.59
4123199.92	59.90772	(15012408)		
592807.59	4123199.92	65.17588	(15012408)	592847.59
4123199.92	69.07434	(15012408)		
592887.59	4123199.92	72.63033	(15012408)	592927.59
4123199.92	74.29450	(15012408)		
592967.59	4123199.92	77.07428	(15012408)	593007.59
4123199.92	82.28477	(15012408)		
593047.59	4123199.92	85.46020	(17011308)	593087.59
4123199.92	96.79329	(14122708)		
593127.59	4123199.92	115.14449	(14122708)	593167.59
4123199.92	122.53560	(14122708)		
593207.59	4123199.92	137.71216	(15013008)	593247.59
4123199.92	169.80241	(15013008)		
593287.59	4123199.92	193.27302	(17120508)	593327.59
4123199.92	216.75625	(13010808)		
593367.59	4123199.92	230.49707	(13010808)	593407.59
4123199.92	220.75602	(13010108)		
593447.59	4123199.92	273.16381	(13012508)	593487.59
4123199.92	288.27626	(13012508)		
593527.59	4123199.92	285.07824	(13012608)	593567.59
4123199.92	283.28631	(13111408)		
593607.59	4123199.92	263.29037	(16123008)	593647.59
4123199.92	224.79961	(17112408)		
593687.59	4123199.92	193.18149	(17112408)	593727.59
4123199.92	151.10352	(17112408)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: P30N ***
INCLUDING SOURCE(S): L0005675 , L0005676
, L0005677 , L0005678 , L0005679 ,
L0005680 , L0005681 , L0005682 , L0005683 , L0005684
, L0005685 , L0005686 , L0005687 ,
L0005688 , L0005689 , L0005690 , L0005691 , L0005692
, L0005693 , L0005694 , L0005695 ,
L0005696 , L0005697 , L0005698 , L0005699 , L0005700
, L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593767.59	4123199.92	136.42643	(14122208)	593807.59
4123199.92	119.89381	(14122208)		
593847.59	4123199.92	102.78824	(14122208)	593887.59
4123199.92	89.33670	(13112208)		
593927.59	4123199.92	78.17090	(13112208)	593967.59
4123199.92	71.79874	(16021308)		
594007.59	4123199.92	66.66294	(16021308)	592567.59
4123239.92	35.28547	(17112908)		
592607.59	4123239.92	35.26059	(17112908)	592647.59
4123239.92	35.20875	(17112908)		
592687.59	4123239.92	39.65268	(17112908)	592727.59
4123239.92	52.89849	(17112908)		
592767.59	4123239.92	62.93989	(17112908)	592807.59
4123239.92	67.24255	(17112908)		
592847.59	4123239.92	70.83434	(17112908)	592887.59
4123239.92	78.22956	(17112908)		
592927.59	4123239.92	78.28573	(17112908)	592967.59
4123239.92	75.64718	(15012408)		
593007.59	4123239.92	83.36669	(15012408)	593047.59
4123239.92	91.47486	(15012408)		
593087.59	4123239.92	102.00567	(15012408)	593127.59
4123239.92	113.79202	(17011308)		
593167.59	4123239.92	130.71042	(17011308)	593207.59
4123239.92	148.81508	(17011308)		
593247.59	4123239.92	182.78236	(14122708)	593287.59
4123239.92	229.67332	(15013008)		
593327.59	4123239.92	304.94135	(15013008)	593367.59

4123239.92	340.57735	(14122015)	
593407.59	4123239.92	337.08904	(13012508) 593447.59
4123239.92	381.75971	(13012508)	
593487.59	4123239.92	392.01959	(14122408) 593527.59
4123239.92	399.07653	(14122408)	
593567.59	4123239.92	374.08344	(16123008) 593607.59
4123239.92	321.89483	(17112408)	
593647.59	4123239.92	239.19104	(14122208) 593687.59
4123239.92	202.42690	(14122208)	
593727.59	4123239.92	164.11668	(14122208) 593767.59
4123239.92	136.39423	(16021308)	
593807.59	4123239.92	121.16768	(16021308) 593847.59
4123239.92	107.57996	(16021308)	
593887.59	4123239.92	95.23325	(16021308) 593927.59
4123239.92	84.36680	(16021308)	
593967.59	4123239.92	74.90754	(16021308) 594007.59
4123239.92	66.96819	(16021308)	
592567.59	4123279.92	32.52919	(13012208) 592607.59
4123279.92	33.02210	(13012208)	
592647.59	4123279.92	32.71242	(14121208) 592687.59
4123279.92	34.97423	(14121208)	
592727.59	4123279.92	40.46372	(13012208) 592767.59
4123279.92	52.98288	(13012208)	
592807.59	4123279.92	63.93320	(16012708) 592847.59
4123279.92	67.40276	(17112908)	
592887.59	4123279.92	78.43476	(17112908) 592927.59
4123279.92	78.48651	(17112908)	
592967.59	4123279.92	78.16489	(17112908) 593007.59
4123279.92	83.96608	(17112908)	
593047.59	4123279.92	92.52019	(17112908) 593087.59
4123279.92	103.19371	(17112908)	
593127.59	4123279.92	111.11740	(17011608) 593167.59
4123279.92	132.94533	(17011608)	
593207.59	4123279.92	166.14863	(17011608) 593247.59
4123279.92	212.58942	(17011608)	
593287.59	4123279.92	278.67355	(17011608) 593327.59
4123279.92	395.72642	(17011308)	
593367.59	4123279.92	465.12072	(14122708) 593407.59
4123279.92	521.03243	(13030208)	
593447.59	4123279.92	542.00450	(13030208) 593487.59
4123279.92	554.91056	(15011908)	
593527.59	4123279.92	627.02394	(17112408) 593567.59
4123279.92	470.28368	(17112408)	
593607.59	4123279.92	345.73928	(16021308) 593647.59
4123279.92	268.00080	(16021308)	
593687.59	4123279.92	213.53305	(16021308) 593727.59
4123279.92	172.92305	(16021308)	
593767.59	4123279.92	141.64371	(16021308) 593807.59
4123279.92	117.84864	(16021308)	
593847.59	4123279.92	99.52056	(16021308) 593887.59

4123279.92 84.77413 (16021308)
593927.59 4123279.92 73.03258 (16021308) 593967.59
4123279.92 63.45876 (16021308)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: P30N ***
INCLUDING SOURCE(S): L0005675 , L0005676
, L0005677 , L0005678 , L0005679 ,
L0005680 , L0005681 , L0005682 , L0005683 , L0005684
, L0005685 , L0005686 , L0005687 ,
L0005688 , L0005689 , L0005690 , L0005691 , L0005692
, L0005693 , L0005694 , L0005695 ,
L0005696 , L0005697 , L0005698 , L0005699 , L0005700
, L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-	-	-	-	-
-	-	-	-	-
594007.59	4123279.92	55.89387	(16021308)	592567.59
4123319.92	32.46254	(14121208)		
592607.59	4123319.92	33.08117	(14121208)	592647.59
4123319.92	34.84203	(14121208)		
592687.59	4123319.92	36.93338	(14121208)	592727.59
4123319.92	40.29390	(14121208)		
592767.59	4123319.92	47.01958	(14121208)	592807.59
4123319.92	60.86029	(14121208)		
592847.59	4123319.92	68.83379	(14121208)	592887.59
4123319.92	79.14935	(14121208)		
592927.59	4123319.92	75.90577	(14121208)	592967.59
4123319.92	81.01545	(14121208)		
593007.59	4123319.92	88.31805	(14121208)	593047.59
4123319.92	94.76604	(14121208)		
593087.59	4123319.92	103.02291	(14121208)	593127.59
4123319.92	116.93009	(14121208)		
593167.59	4123319.92	135.93716	(14121208)	593207.59
4123319.92	172.81428	(14121208)		

593247.59	4123319.92	219.13813	(14121208)	593287.59
4123319.92	289.45237	(13012808)		
593327.59	4123319.92	423.75787	(14121208)	593367.59
4123319.92	559.22977	(15112108)		
593407.59	4123319.92	657.93965	(13030208)	593447.59
4123319.92	705.75372	(13030208)		
593487.59	4123319.92	669.48543	(13030208)	593527.59
4123319.92	548.85013	(14091508)		
593567.59	4123319.92	467.87673	(14092308)	593607.59
4123319.92	305.20355	(15112608)		
593647.59	4123319.92	223.77648	(15112608)	593687.59
4123319.92	173.73663	(15112608)		
593727.59	4123319.92	140.80786	(15112608)	593767.59
4123319.92	116.94266	(15112608)		
593807.59	4123319.92	99.27086	(15112608)	593847.59
4123319.92	85.75663	(15112608)		
593887.59	4123319.92	74.97002	(15112608)	593927.59
4123319.92	66.46046	(15112608)		
593967.59	4123319.92	59.42869	(15112608)	594007.59
4123319.92	53.89565	(15112608)		
592567.59	4123359.92	30.61340	(17121908)	592607.59
4123359.92	31.79638	(17121908)		
592647.59	4123359.92	33.99161	(13012808)	592687.59
4123359.92	36.49735	(13012808)		
592727.59	4123359.92	38.26121	(13012808)	592767.59
4123359.92	42.63620	(13012808)		
592807.59	4123359.92	52.09071	(16121708)	592847.59
4123359.92	62.67274	(16121708)		
592887.59	4123359.92	69.23874	(16121708)	592927.59
4123359.92	67.22814	(16121708)		
592967.59	4123359.92	74.39451	(16121708)	593007.59
4123359.92	78.88618	(13012808)		
593047.59	4123359.92	87.72853	(16010508)	593087.59
4123359.92	96.54151	(16122208)		
593127.59	4123359.92	110.33989	(17012608)	593167.59
4123359.92	135.14932	(15112108)		
593207.59	4123359.92	183.43831	(15112108)	593247.59
4123359.92	250.18333	(15112108)		
593287.59	4123359.92	337.65695	(15112108)	593327.59
4123359.92	447.93288	(14120908)		
593367.59	4123359.92	507.96600	(15120808)	593407.59
4123359.92	471.38992	(15120108)		
593447.59	4123359.92	482.90714	(13030208)	593487.59
4123359.92	474.92966	(14013008)		
593527.59	4123359.92	470.61549	(13121908)	593567.59
4123359.92	388.88651	(15121908)		
593607.59	4123359.92	270.52951	(17112208)	593647.59
4123359.92	192.27097	(13011408)		
593687.59	4123359.92	141.26602	(15110208)	593727.59
4123359.92	116.69408	(15110208)		

593767.59	4123359.92	97.80363	(17112108)	593807.59
4123359.92	84.13303	(17112108)		
593847.59	4123359.92	73.31662	(17112108)	593887.59
4123359.92	64.55990	(17112108)		
593927.59	4123359.92	57.34787	(17112108)	593967.59
4123359.92	51.25945	(17112108)		
594007.59	4123359.92	46.50490	(15112608)	592567.59
4123399.92	29.83724	(13012808)		
592607.59	4123399.92	31.32809	(16010508)	592647.59
4123399.92	32.52838	(16010508)		
592687.59	4123399.92	34.85119	(16122208)	592727.59
4123399.92	36.39444	(16122208)		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

PAGE 456

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P30N ***
 INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 , L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 , L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 , L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592767.59	4123399.92	39.18769	(16122208)	592807.59
4123399.92	44.69106	(16122208)		
592847.59	4123399.92	54.93002	(16122808)	592887.59
4123399.92	61.42005	(16122808)		
592927.59	4123399.92	66.09721	(16122808)	592967.59
4123399.92	69.65678	(16122808)		
593007.59	4123399.92	76.67111	(16122808)	593047.59
4123399.92	93.66169	(15112108)		
593087.59	4123399.92	113.44364	(15112108)	593127.59

4123399.92	140.30518	(15112108)	
593167.59	4123399.92	167.19755	(17120708) 593207.59
4123399.92	201.76510	(13121608)	
593247.59	4123399.92	239.35398	(13121608) 593287.59
4123399.92	288.06517	(15120808)	
593327.59	4123399.92	334.74551	(15121108) 593367.59
4123399.92	354.90790	(14013108)	
593407.59	4123399.92	410.65043	(17101908) 593447.59
4123399.92	412.34492	(17101908)	
593487.59	4123399.92	414.44932	(17101908) 593527.59
4123399.92	359.86169	(17101908)	
593567.59	4123399.92	293.27806	(15011008) 593607.59
4123399.92	241.23843	(13121908)	
593647.59	4123399.92	188.30298	(13122008) 593687.59
4123399.92	149.67158	(17112208)	
593727.59	4123399.92	122.82896	(13011408) 593767.59
4123399.92	100.20403	(13011408)	
593807.59	4123399.92	81.17927	(13011408) 593847.59
4123399.92	65.88802	(13011408)	
593887.59	4123399.92	57.67857	(15110208) 593927.59
4123399.92	51.98094	(15110208)	
593967.59	4123399.92	47.00705	(15110208) 594007.59
4123399.92	42.70869	(15110208)	
592567.59	4123439.92	28.67340	(16122808) 592607.59
4123439.92	29.83988	(16122808)	
592647.59	4123439.92	31.73257	(17012608) 592687.59
4123439.92	33.54795	(17012608)	
592727.59	4123439.92	35.81700	(17012608) 592767.59
4123439.92	38.60154	(17012608)	
592807.59	4123439.92	41.61015	(17012608) 592847.59
4123439.92	50.18842	(14012408)	
592887.59	4123439.92	61.64987	(15112108) 592927.59
4123439.92	71.93515	(15112108)	
592967.59	4123439.92	82.63480	(15112108) 593007.59
4123439.92	95.18236	(15112108)	
593047.59	4123439.92	107.94044	(15112108) 593087.59
4123439.92	123.92938	(17120708)	
593127.59	4123439.92	144.99596	(13121608) 593167.59
4123439.92	157.21826	(17121408)	
593207.59	4123439.92	181.94160	(15120808) 593247.59
4123439.92	206.94936	(17122508)	
593287.59	4123439.92	237.93445	(15120908) 593327.59
4123439.92	254.76593	(13121208)	
593367.59	4123439.92	260.70371	(14112008) 593407.59
4123439.92	267.95886	(17101908)	
593447.59	4123439.92	286.95050	(17101908) 593487.59
4123439.92	287.64095	(17101908)	
593527.59	4123439.92	243.19092	(17101908) 593567.59
4123439.92	217.69872	(17010508)	
593607.59	4123439.92	193.62747	(15011008) 593647.59

4123439.92	165.54952	(13121908)	
593687.59	4123439.92	139.59021	(13122008) 593727.59
4123439.92	114.59016	(15121908)	
593767.59	4123439.92	95.12948	(17112208) 593807.59
4123439.92	83.76847	(17112208)	
593847.59	4123439.92	72.64310	(17112208) 593887.59
4123439.92	63.16779	(13011408)	
593927.59	4123439.92	54.76824	(13011408) 593967.59
4123439.92	47.25117	(13011408)	
594007.59	4123439.92	40.70527	(13011408) 592567.59
4123479.92	26.98857	(17012608)	
592607.59	4123479.92	29.09992	(17012608) 592647.59
4123479.92	30.89527	(14012408)	
592687.59	4123479.92	33.85772	(15112108) 592727.59
4123479.92	38.86965	(15112108)	
592767.59	4123479.92	44.55916	(15112108) 592807.59
4123479.92	50.95679	(15112108)	
592847.59	4123479.92	59.63339	(15112108) 592887.59
4123479.92	72.84710	(15112108)	
592927.59	4123479.92	80.62060	(15112108) 592967.59
4123479.92	89.30866	(15112108)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

PAGE 457

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P30N ***
 INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 , L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 , L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 , L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

593007.59	4123479.92	97.35643	(13121608)	593047.59
4123479.92	107.86123	(13121608)		
593087.59	4123479.92	116.98218	(17121408)	593127.59
4123479.92	128.05033	(15120808)		
593167.59	4123479.92	142.27346	(17122908)	593207.59
4123479.92	161.15446	(17122508)		
593247.59	4123479.92	181.45513	(15120908)	593287.59
4123479.92	194.04132	(13121208)		
593327.59	4123479.92	206.17745	(14120108)	593367.59
4123479.92	214.34841	(14112008)		
593407.59	4123479.92	213.81244	(14120808)	593447.59
4123479.92	215.56211	(17101908)		
593487.59	4123479.92	211.13859	(17101908)	593527.59
4123479.92	173.37702	(17101908)		
593567.59	4123479.92	155.17057	(17010508)	593607.59
4123479.92	151.25834	(17010508)		
593647.59	4123479.92	138.04747	(15011008)	593687.59
4123479.92	121.27897	(13121908)		
593727.59	4123479.92	108.59333	(13121908)	593767.59
4123479.92	96.22365	(13122008)		
593807.59	4123479.92	82.77213	(15121908)	593847.59
4123479.92	71.60162	(15121908)		
593887.59	4123479.92	64.04329	(17112208)	593927.59
4123479.92	57.76948	(17112208)		
593967.59	4123479.92	51.86455	(13011408)	594007.59
4123479.92	46.37736	(13011408)		
592567.59	4123519.92	28.94662	(15112108)	592607.59
4123519.92	32.58795	(15112108)		
592647.59	4123519.92	36.59352	(15112108)	592687.59
4123519.92	40.97599	(15112108)		
592727.59	4123519.92	45.68912	(15112108)	592767.59
4123519.92	50.64412	(15112108)		
592807.59	4123519.92	55.96084	(17120708)	592847.59
4123519.92	61.75613	(17120708)		
592887.59	4123519.92	69.12679	(17120708)	592927.59
4123519.92	77.64735	(13121608)		
592967.59	4123519.92	84.19600	(14120908)	593007.59
4123519.92	88.87612	(17121408)		
593047.59	4123519.92	96.58965	(15120808)	593087.59
4123519.92	105.28314	(17122908)		
593127.59	4123519.92	116.62489	(17122508)	593167.59
4123519.92	129.44526	(17121108)		
593207.59	4123519.92	144.51787	(15120908)	593247.59
4123519.92	153.66524	(13121208)		
593287.59	4123519.92	165.28599	(14120108)	593327.59
4123519.92	164.64257	(13011508)		
593367.59	4123519.92	176.44152	(14120808)	593407.59
4123519.92	166.13381	(15123108)		
593447.59	4123519.92	174.25785	(15010908)	593487.59
4123519.92	173.27639	(14120208)		

593527.59	4123519.92	145.04541	(16011108)	593567.59
4123519.92	129.41621	(16011108)		
593607.59	4123519.92	126.92949	(17010508)	593647.59
4123519.92	121.65592	(15122808)		
593687.59	4123519.92	112.73035	(15011008)	593727.59
4123519.92	97.92351	(14013008)		
593767.59	4123519.92	91.19761	(13121908)	593807.59
4123519.92	80.39414	(13122008)		
593847.59	4123519.92	72.38565	(13122008)	593887.59
4123519.92	62.80652	(15121908)		
593927.59	4123519.92	55.72487	(15121908)	593967.59
4123519.92	49.67848	(17112208)		
594007.59	4123519.92	46.15245	(17112208)	592567.59
4123559.92	35.71165	(15112108)		
592607.59	4123559.92	37.22888	(15112108)	592647.59
4123559.92	40.67682	(15112108)		
592687.59	4123559.92	44.31290	(17120708)	592727.59
4123559.92	48.30194	(17120708)		
592767.59	4123559.92	52.11672	(17120708)	592807.59
4123559.92	56.35648	(13121608)		
592847.59	4123559.92	60.90806	(13121608)	592887.59
4123559.92	64.54127	(13121608)		
592927.59	4123559.92	70.51114	(17121408)	592967.59
4123559.92	75.91920	(15120808)		
593007.59	4123559.92	81.45069	(15120808)	593047.59
4123559.92	88.04610	(17122908)		
593087.59	4123559.92	97.05822	(17122508)	593127.59
4123559.92	105.41285	(15120908)		
593167.59	4123559.92	115.31325	(15120908)	593207.59
4123559.92	122.52408	(13121208)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

PAGE 458

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P30N ***
 INCLUDING SOURCE(S): L0005675 , L0005676
 , L0005677 , L0005678 , L0005679 ,
 L0005680 , L0005681 , L0005682 , L0005683 , L0005684
 , L0005685 , L0005686 , L0005687 ,
 L0005688 , L0005689 , L0005690 , L0005691 , L0005692
 , L0005693 , L0005694 , L0005695 ,
 L0005696 , L0005697 , L0005698 , L0005699 , L0005700
 , L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593247.59	4123559.92	132.26705	(13121308)	593287.59
4123559.92	134.77163	(14122008)		
593327.59	4123559.92	143.91786	(14112008)	593367.59
4123559.92	151.16225	(14120808)		
593407.59	4123559.92	143.29870	(15123108)	593447.59
4123559.92	151.03682	(15010908)		
593487.59	4123559.92	153.57355	(14120208)	593527.59
4123559.92	127.86762	(14120208)		
593567.59	4123559.92	119.41976	(16011108)	593607.59
4123559.92	101.41367	(17111408)		
593647.59	4123559.92	104.73323	(17010508)	593687.59
4123559.92	98.33272	(15122808)		
593727.59	4123559.92	91.13738	(15011008)	593767.59
4123559.92	81.16185	(15011008)		
593807.59	4123559.92	74.52766	(13121908)	593847.59
4123559.92	68.47942	(13121908)		
593887.59	4123559.92	61.86399	(13122008)	593927.59
4123559.92	56.14122	(13122008)		
593967.59	4123559.92	49.69523	(15121908)	594007.59
4123559.92	44.94528	(15121908)		
592567.59	4123599.92	37.40720	(15112108)	592607.59
4123599.92	39.12159	(17120708)		
592647.59	4123599.92	41.88888	(17120708)	592687.59
4123599.92	44.54059	(13121608)		
592727.59	4123599.92	47.99837	(13121608)	592767.59
4123599.92	51.00390	(13121608)		
592807.59	4123599.92	53.22243	(17121408)	592847.59
4123599.92	57.65583	(17121408)		
592887.59	4123599.92	60.85934	(15120808)	592927.59
4123599.92	64.74644	(15120808)		
592967.59	4123599.92	68.98442	(17122908)	593007.59
4123599.92	73.88997	(17122508)		
593047.59	4123599.92	81.08169	(17122508)	593087.59
4123599.92	88.70050	(15120908)		
593127.59	4123599.92	95.18921	(17120608)	593167.59
4123599.92	101.52847	(13121208)		
593207.59	4123599.92	109.54921	(13121308)	593247.59
4123599.92	115.92837	(14120108)		
593287.59	4123599.92	119.37973	(13011508)	593327.59
4123599.92	127.86503	(14112008)		
593367.59	4123599.92	131.12645	(14120808)	593407.59

4123599.92	126.26707	(15123108)	
593447.59	4123599.92	132.08928	(15010908) 593487.59
4123599.92	136.10090	(14120208)	
593527.59	4123599.92	115.50458	(14120208) 593567.59
4123599.92	105.48895	(16011108)	
593607.59	4123599.92	89.85779	(16011108) 593647.59
4123599.92	85.99960	(15122608)	
593687.59	4123599.92	86.95411	(17010508) 593727.59
4123599.92	81.22167	(15122808)	
593767.59	4123599.92	75.49369	(15011008) 593807.59
4123599.92	68.76273	(15011008)	
593847.59	4123599.92	62.05474	(13121908) 593887.59
4123599.92	58.77268	(13121908)	
593927.59	4123599.92	53.48623	(13121908) 593967.59
4123599.92	49.55209	(13122008)	
594007.59	4123599.92	45.35218	(13122008) 593087.59
4123639.92	82.95336	(17120608)	
593127.59	4123639.92	88.09737	(13121208) 593167.59
4123639.92	93.92445	(13121308)	
593207.59	4123639.92	101.37182	(14120108) 593247.59
4123639.92	101.48643	(14122008)	
593287.59	4123639.92	107.52908	(13011508) 593327.59
4123639.92	116.08741	(14120808)	
593367.59	4123639.92	113.64907	(14121008) 593407.59
4123639.92	110.87456	(15123108)	
593447.59	4123639.92	115.28924	(15010908) 593487.59
4123639.92	119.96532	(14120208)	
593527.59	4123639.92	104.86238	(14120208) 593567.59
4123639.92	91.68793	(16011108)	
593607.59	4123639.92	84.65642	(16011108) 593647.59
4123639.92	73.30772	(17111408)	
593687.59	4123639.92	73.19773	(15122608) 593727.59
4123639.92	73.11293	(17010508)	
593767.59	4123639.92	68.62934	(15122808) 593807.59
4123639.92	63.91107	(15011008)	
593847.59	4123639.92	59.41315	(15011008) 593887.59
4123639.92	52.72358	(14013008)	
593927.59	4123639.92	50.90839	(13121908) 593967.59
4123639.92	47.51281	(13121908)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: P30N ***
 INCLUDING SOURCE(S): L0005675 , L0005676

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, L0005677      , L0005678      , L0005679      ,
                  L0005680      , L0005681      , L0005682      , L0005683      , L0005684
, L0005685      , L0005686      , L0005687      ,
                  L0005688      , L0005689      , L0005690      , L0005691      , L0005692
, L0005693      , L0005694      , L0005695      ,
                  L0005696      , L0005697      , L0005698      , L0005699      , L0005700
, L0005701      , L0005702      , . . .

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
594007.59	4123639.92	43.54109	(13122008)	593087.59
4123679.92	76.77612	(13121208)		
593127.59	4123679.92	80.92780	(15012208)	593167.59
4123679.92	87.59318	(14120108)		
593207.59	4123679.92	86.99110	(14122008)	593247.59
4123679.92	92.61891	(13011508)		
593287.59	4123679.92	98.11666	(14112008)	593327.59
4123679.92	103.24905	(14120808)		
593367.59	4123679.92	100.34277	(14121008)	593407.59
4123679.92	97.90756	(15123108)		
593447.59	4123679.92	101.67062	(15010908)	593487.59
4123679.92	106.37019	(14120208)		
593527.59	4123679.92	95.75393	(14120208)	593567.59
4123679.92	79.03805	(16011108)		
593607.59	4123679.92	77.89477	(16011108)	593647.59
4123679.92	65.61922	(16011108)		
593687.59	4123679.92	62.37550	(15122608)	593727.59
4123679.92	63.15355	(17010508)		
593767.59	4123679.92	62.64583	(17010508)	593807.59
4123679.92	58.76958	(15122808)		
593847.59	4123679.92	55.00795	(15011008)	593887.59
4123679.92	51.60520	(15011008)		
593927.59	4123679.92	46.73926	(14013008)	593967.59
4123679.92	44.07491	(13121908)		
594007.59	4123679.92	42.31590	(13121908)	593087.59
4123719.92	70.89030	(13121208)		
593127.59	4123719.92	76.42446	(13121308)	593167.59
4123719.92	77.95668	(14120108)		
593207.59	4123719.92	78.58058	(14122008)	593247.59
4123719.92	84.09169	(13011508)		
593287.59	4123719.92	89.02071	(14120808)	593327.59
4123719.92	90.85307	(14120808)		

593367.59	4123719.92	88.39860	(14121008)	593407.59
4123719.92	87.07095	(15123108)		
593447.59	4123719.92	90.24491	(15010908)	593487.59
4123719.92	95.14630	(14120208)		
593527.59	4123719.92	87.59648	(14120208)	593567.59
4123719.92	67.85935	(16011108)		
593607.59	4123719.92	70.43724	(16011108)	593647.59
4123719.92	63.59234	(16011108)		
593687.59	4123719.92	56.29322	(17111408)	593727.59
4123719.92	55.30933	(15122608)		
593767.59	4123719.92	55.46203	(17010508)	593807.59
4123719.92	54.10710	(17010508)		
593847.59	4123719.92	51.11352	(15122808)	593887.59
4123719.92	47.68977	(15011008)		
593927.59	4123719.92	45.62945	(15011008)	593967.59
4123719.92	41.57515	(14013008)		
594007.59	4123719.92	38.45008	(13121908)	593087.59
4123759.92	67.15938	(13121308)		
593127.59	4123759.92	69.83533	(14120108)	593167.59
4123759.92	69.65884	(14122008)		
593207.59	4123759.92	73.73887	(13011508)	593247.59
4123759.92	77.47623	(14112008)		
593287.59	4123759.92	82.14776	(14120808)	593327.59
4123759.92	80.36967	(14121008)		
593367.59	4123759.92	77.67252	(14121008)	593407.59
4123759.92	77.95848	(15123108)		
593447.59	4123759.92	80.65174	(15010908)	593487.59
4123759.92	85.58953	(14120208)		
593527.59	4123759.92	80.55951	(14120208)	593567.59
4123759.92	63.68929	(14120208)		
593607.59	4123759.92	63.08429	(16011108)	593647.59
4123759.92	60.07750	(16011108)		
593687.59	4123759.92	50.88888	(17122008)	593727.59
4123759.92	49.00683	(17111408)		
593767.59	4123759.92	49.08949	(15122608)	593807.59
4123759.92	48.89203	(17010508)		
593847.59	4123759.92	47.25671	(17010508)	593887.59
4123759.92	45.09814	(15122808)		
593927.59	4123759.92	42.19191	(15011008)	593967.59
4123759.92	40.62730	(15011008)		
594007.59	4123759.92	37.45144	(15011008)	593087.59
4123799.92	62.55448	(14120108)		
593127.59	4123799.92	61.24168	(14122008)	593167.59
4123799.92	63.37643	(13011508)		
593207.59	4123799.92	67.91857	(13011508)	593247.59
4123799.92	71.00153	(14112008)		
593287.59	4123799.92	74.76288	(14120808)	593327.59
4123799.92	73.44491	(14121008)		

*** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: P30N ***
INCLUDING SOURCE(S): L0005675 , L0005676
, L0005677 , L0005678 , L0005679 ,
L0005680 , L0005681 , L0005682 , L0005683 , L0005684
, L0005685 , L0005686 , L0005687 ,
L0005688 , L0005689 , L0005690 , L0005691 , L0005692
, L0005693 , L0005694 , L0005695 ,
L0005696 , L0005697 , L0005698 , L0005699 , L0005700
, L0005701 , L0005702 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593367.59	4123799.92	69.23107	(15123108)	593407.59
4123799.92	70.09807	(15123108)		
593447.59	4123799.92	72.78163	(15010908)	593487.59
4123799.92	77.24029	(14120208)		
593527.59	4123799.92	74.43971	(14120208)	593567.59
4123799.92	60.58260	(14120208)		
593607.59	4123799.92	56.01476	(16011108)	593647.59
4123799.92	55.92025	(16011108)		
593687.59	4123799.92	49.61637	(16011108)	593727.59
4123799.92	44.81890	(17111408)		
593767.59	4123799.92	42.90490	(15122608)	593807.59
4123799.92	43.47580	(15122608)		
593847.59	4123799.92	43.63086	(17010508)	593887.59
4123799.92	42.00606	(17010508)		
593927.59	4123799.92	40.20766	(15122808)	593967.59
4123799.92	37.56080	(15122808)		
594007.59	4123799.92	36.55063	(15011008)	593087.59
4123839.92	56.21048	(14120108)		
593127.59	4123839.92	57.13544	(14122008)	593167.59
4123839.92	60.63770	(13011508)		
593207.59	4123839.92	63.00486	(14112008)	593247.59
4123839.92	66.19213	(14120808)		
593287.59	4123839.92	67.36576	(14120808)	593327.59

4123839.92	66.82590	(14121008)	
593367.59	4123839.92	63.81689	(15123108) 593407.59
4123839.92	63.34008	(15123108)	
593447.59	4123839.92	66.04823	(15010908) 593487.59
4123839.92	70.40540	(15010908)	
593527.59	4123839.92	68.79721	(14120208) 593567.59
4123839.92	57.67318	(14120208)	
593607.59	4123839.92	49.25727	(16011108) 593647.59
4123839.92	51.34776	(16011108)	
593687.59	4123839.92	47.87673	(16011108) 593727.59
4123839.92	41.26461	(17122008)	
593767.59	4123839.92	39.97670	(17111408) 593807.59
4123839.92	39.25709	(15122608)	
593847.59	4123839.92	38.91546	(15122608) 593887.59
4123839.92	39.20469	(17010508)	
593927.59	4123839.92	37.37149	(17010508) 593967.59
4123839.92	35.99164	(15122808)	
594007.59	4123839.92	33.91428	(15122808) 593087.59
4123879.92	51.46947	(14122008)	
593127.59	4123879.92	53.09382	(13011508) 593167.59
4123879.92	56.38857	(13011508)	
593207.59	4123879.92	58.89613	(14112008) 593247.59
4123879.92	61.97588	(14120808)	
593287.59	4123879.92	60.22700	(14120808) 593327.59
4123879.92	60.48624	(14121008)	
593367.59	4123879.92	58.92167	(15123108) 593407.59
4123879.92	57.51510	(15123108)	
593447.59	4123879.92	60.11865	(15010908) 593487.59
4123879.92	64.54497	(15010908)	
593527.59	4123879.92	63.62066	(14120208) 593567.59
4123879.92	54.85888	(14120208)	
593607.59	4123879.92	43.17677	(16011108) 593647.59
4123879.92	46.75902	(16011108)	
593687.59	4123879.92	45.44645	(16011108) 593727.59
4123879.92	40.10349	(16011108)	
593767.59	4123879.92	36.65476	(17111408) 593807.59
4123879.92	35.60684	(17111408)	
593847.59	4123879.92	35.85397	(15122608) 593887.59
4123879.92	35.23608	(17010508)	
593927.59	4123879.92	35.34927	(17010508) 593967.59
4123879.92	33.54410	(17010508)	
594007.59	4123879.92	32.60683	(15122808)

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITEL ***

INCLUDING SOURCE(S): L0006614 , L0006615
, L0006616 , L0006617 , L0006618 ,
L0006619 , L0006620 , L0006621 , L0006622 , L0006623
, L0006624 , L0006625 , L0006626 ,
L0006627 , L0006628 , L0006629 , L0006630 , L0006631
, L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592567.59	4122799.92	43.07234	(13012409)	592607.59
4122799.92	42.36082	(15021808)		
592647.59	4122799.92	46.63797	(15021808)	592687.59
4122799.92	41.53637	(15021808)		
592727.59	4122799.92	35.77741	(13010108)	592767.59
4122799.92	41.83539	(13010108)		
592807.59	4122799.92	42.98842	(13010108)	592847.59
4122799.92	43.02354	(13010108)		
592887.59	4122799.92	38.61956	(15011708)	592927.59
4122799.92	32.18092	(15011708)		
592967.59	4122799.92	36.87501	(13030408)	593007.59
4122799.92	43.94573	(13012508)		
593047.59	4122799.92	48.21812	(13012508)	593087.59
4122799.92	48.59275	(13012508)		
593127.59	4122799.92	47.38463	(13012608)	593167.59
4122799.92	46.19617	(13012608)		
593207.59	4122799.92	42.49441	(13012608)	593247.59
4122799.92	36.78628	(13012608)		
593287.59	4122799.92	36.74273	(17021008)	593327.59
4122799.92	35.94779	(17021008)		
593367.59	4122799.92	34.94160	(14122408)	593407.59
4122799.92	34.88875	(14122408)		
593447.59	4122799.92	33.78962	(13111408)	593487.59
4122799.92	33.15774	(13111408)		
593527.59	4122799.92	31.64011	(13111408)	593567.59
4122799.92	29.33849	(13111408)		
593607.59	4122799.92	29.04568	(16123008)	593647.59
4122799.92	28.99626	(16123008)		
593687.59	4122799.92	28.37568	(16123008)	593727.59
4122799.92	27.25588	(16123008)		

593767.59	4122799.92	25.84403	(14010808)	593807.59
4122799.92	24.29404	(14010808)		
593847.59	4122799.92	22.13110	(14010808)	593887.59
4122799.92	20.67906	(14011108)		
593927.59	4122799.92	20.93256	(14011108)	593967.59
4122799.92	20.92527	(14011108)		
594007.59	4122799.92	20.70531	(14011108)	592567.59
4122839.92	47.66779	(13012409)		
592607.59	4122839.92	42.60380	(15021808)	592647.59
4122839.92	48.17208	(15021808)		
592687.59	4122839.92	47.59483	(15021808)	592727.59
4122839.92	40.37158	(15021808)		
592767.59	4122839.92	42.58187	(13010108)	592807.59
4122839.92	46.42655	(13010108)		
592847.59	4122839.92	45.62385	(13010108)	592887.59
4122839.92	41.81158	(15011708)		
592927.59	4122839.92	35.03445	(13030408)	592967.59
4122839.92	41.64405	(13012508)		
593007.59	4122839.92	49.30783	(13012508)	593047.59
4122839.92	52.33835	(13012508)		
593087.59	4122839.92	51.14881	(13012508)	593127.59
4122839.92	50.41516	(13012608)		
593167.59	4122839.92	47.70527	(13012608)	593207.59
4122839.92	42.57228	(13012608)		
593247.59	4122839.92	39.32513	(17021008)	593287.59
4122839.92	38.70296	(17021008)		
593327.59	4122839.92	37.35240	(14122408)	593367.59
4122839.92	37.38290	(14122408)		
593407.59	4122839.92	36.22566	(14122408)	593447.59
4122839.92	35.46030	(13111408)		
593487.59	4122839.92	33.80535	(13111408)	593527.59
4122839.92	31.32236	(13111408)		
593567.59	4122839.92	31.19376	(16123008)	593607.59
4122839.92	30.95430	(16123008)		
593647.59	4122839.92	29.95926	(16123008)	593687.59
4122839.92	28.45629	(16123008)		
593727.59	4122839.92	26.92632	(14010808)	593767.59
4122839.92	24.99750	(14010808)		
593807.59	4122839.92	22.84129	(14010808)	593847.59
4122839.92	22.53711	(14011108)		
593887.59	4122839.92	22.60534	(14011108)	593927.59
4122839.92	22.38771	(14011108)		
593967.59	4122839.92	21.91283	(14011108)	594007.59
4122839.92	21.24838	(14011108)		
592567.59	4122879.92	53.04282	(15020708)	592607.59
4122879.92	44.96860	(13012409)		
592647.59	4122879.92	49.63905	(15021808)	592687.59
4122879.92	53.48232	(15021808)		
592727.59	4122879.92	44.53474	(15021808)	592767.59
4122879.92	44.65815	(13010108)		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-	-	-	-	-
-	-	-	-	-
592807.59	4122879.92	50.30618	(13010108)	592847.59
4122879.92	47.39163	(13010108)		
592887.59	4122879.92	43.86339	(15011708)	592927.59
4122879.92	39.85292	(13030408)		
592967.59	4122879.92	48.18356	(13012508)	593007.59
4122879.92	54.84800	(13012508)		
593047.59	4122879.92	56.22049	(13012508)	593087.59
4122879.92	54.44330	(13012608)		
593127.59	4122879.92	52.94221	(13012608)	593167.59
4122879.92	48.65756	(13012608)		
593207.59	4122879.92	42.11100	(13012608)	593247.59
4122879.92	41.93985	(17021008)		
593287.59	4122879.92	40.09110	(14122408)	593327.59
4122879.92	40.20454	(14122408)		
593367.59	4122879.92	39.01242	(14122408)	593407.59
4122879.92	38.04553	(13111408)		
593447.59	4122879.92	36.22566	(13111408)	593487.59
4122879.92	33.52842	(13111408)		
593527.59	4122879.92	33.57703	(16123008)	593567.59
4122879.92	33.07177	(16123008)		
593607.59	4122879.92	31.93841	(16123008)	593647.59
4122879.92	30.05890	(14010808)		
593687.59	4122879.92	28.17855	(14010808)	593727.59

4122879.92	25.96293	(14010808)	
593767.59	4122879.92	24.29671	(14011108) 593807.59
4122879.92	24.45841	(14011108)	
593847.59	4122879.92	24.28523	(14011108) 593887.59
4122879.92	23.82566	(14011108)	
593927.59	4122879.92	23.09700	(14011108) 593967.59
4122879.92	22.13996	(14011108)	
594007.59	4122879.92	20.89606	(14011108) 592567.59
4122919.92	63.56463	(15020708)	
592607.59	4122919.92	50.57692	(13012409) 592647.59
4122919.92	48.66452	(15021808)	
592687.59	4122919.92	52.57139	(15021808) 592727.59
4122919.92	49.43917	(15021808)	
592767.59	4122919.92	47.20601	(13010108) 592807.59
4122919.92	53.77948	(13010108)	
592847.59	4122919.92	52.00858	(13010108) 592887.59
4122919.92	47.84520	(15011708)	
592927.59	4122919.92	45.29377	(13030408) 592967.59
4122919.92	55.53757	(13012508)	
593007.59	4122919.92	60.55811	(13012508) 593047.59
4122919.92	59.84091	(13012508)	
593087.59	4122919.92	58.30274	(13012608) 593127.59
4122919.92	54.95707	(13012608)	
593167.59	4122919.92	48.98599	(13012608) 593207.59
4122919.92	45.48747	(17021008)	
593247.59	4122919.92	43.75039	(17021008) 593287.59
4122919.92	43.41591	(14122408)	
593327.59	4122919.92	42.15646	(14122408) 593367.59
4122919.92	40.96921	(13111408)	
593407.59	4122919.92	38.94393	(13111408) 593447.59
4122919.92	36.21015	(16123008)	
593487.59	4122919.92	36.19616	(16123008) 593527.59
4122919.92	35.41112	(16123008)	
593567.59	4122919.92	33.80598	(16123008) 593607.59
4122919.92	31.82345	(14010808)	
593647.59	4122919.92	29.58622	(14010808) 593687.59
4122919.92	26.95712	(14010808)	
593727.59	4122919.92	26.52665	(14011108) 593767.59
4122919.92	26.38372	(14011108)	
593807.59	4122919.92	25.93181	(14011108) 593847.59
4122919.92	25.18339	(14011108)	
593887.59	4122919.92	24.17123	(14011108) 593927.59
4122919.92	22.94180	(14011108)	
593967.59	4122919.92	21.37053	(14011108) 594007.59
4122919.92	19.84660	(14011108)	
592567.59	4122959.92	58.77759	(13010808) 592607.59
4122959.92	57.19782	(15020708)	
592647.59	4122959.92	46.81879	(15021808) 592687.59
4122959.92	55.49322	(15021808)	
592727.59	4122959.92	55.03552	(15021808) 592767.59

4122959.92	50.37055	(13010108)	
592807.59	4122959.92	58.09340	(13010108) 592847.59
4122959.92	57.43359	(13010108)	
592887.59	4122959.92	50.99031	(15011708) 592927.59
4122959.92	52.77855	(13012508)	
592967.59	4122959.92	63.39474	(13012508) 593007.59
4122959.92	66.16447	(13012508)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***

INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

593047.59	4122959.92	63.83056	(13012608)	593087.59
4122959.92	61.55183	(13012608)		
593127.59	4122959.92	56.37593	(13012608)	593167.59
4122959.92	49.62786	(17021008)		
593207.59	4122959.92	48.00748	(17021008)	593247.59
4122959.92	47.13274	(14122408)		
593287.59	4122959.92	45.74758	(14122408)	593327.59
4122959.92	44.27418	(13111408)		
593367.59	4122959.92	42.02613	(13111408)	593407.59
4122959.92	39.44517	(16123008)		
593447.59	4122959.92	39.11884	(16123008)	593487.59
4122959.92	37.96142	(16123008)		
593527.59	4122959.92	36.14142	(16123008)	593567.59
4122959.92	33.65557	(14010808)		
593607.59	4122959.92	31.06731	(14010808)	593647.59
4122959.92	29.04954	(14011108)		

593687.59	4122959.92	28.92506	(14011108)	593727.59
4122959.92	28.41642	(14011108)		
593767.59	4122959.92	27.57331	(14011108)	593807.59
4122959.92	26.46456	(14011108)		
593847.59	4122959.92	24.97723	(14011108)	593887.59
4122959.92	23.38814	(14011108)		
593927.59	4122959.92	21.68431	(14011108)	593967.59
4122959.92	19.89812	(14011108)		
594007.59	4122959.92	18.11387	(14011108)	592567.59
4122999.92	59.88835	(13010808)		
592607.59	4122999.92	62.21885	(15020708)	592647.59
4122999.92	53.62747	(15020708)		
592687.59	4122999.92	58.72455	(15021808)	592727.59
4122999.92	62.68968	(15021808)		
592767.59	4122999.92	55.94953	(15021808)	592807.59
4122999.92	64.40792	(13010108)		
592847.59	4122999.92	62.74871	(13010108)	592887.59
4122999.92	56.15368	(15011708)		
592927.59	4122999.92	63.15060	(13012508)	592967.59
4122999.92	71.69382	(13012508)		
593007.59	4122999.92	71.45688	(13012508)	593047.59
4122999.92	68.80759	(13012608)		
593087.59	4122999.92	64.14517	(13012608)	593127.59
4122999.92	57.19432	(13012608)		
593167.59	4122999.92	52.91123	(17021008)	593207.59
4122999.92	51.49794	(14122408)		
593247.59	4122999.92	49.89578	(14122408)	593287.59
4122999.92	48.10774	(13111408)		
593327.59	4122999.92	45.49354	(13111408)	593367.59
4122999.92	43.09610	(16123008)		
593407.59	4122999.92	42.31362	(16123008)	593447.59
4122999.92	40.77304	(16123008)		
593487.59	4122999.92	38.46400	(16123008)	593527.59
4122999.92	35.66922	(14010808)		
593567.59	4122999.92	32.51999	(14010808)	593607.59
4122999.92	31.79244	(14011108)		
593647.59	4122999.92	31.28952	(14011108)	593687.59
4122999.92	30.38426	(14011108)		
593727.59	4122999.92	29.11746	(17112408)	593767.59
4122999.92	27.47344	(14011108)		
593807.59	4122999.92	25.67574	(14011108)	593847.59
4122999.92	23.73401	(14011108)		
593887.59	4122999.92	21.74907	(14011108)	593927.59
4122999.92	19.98837	(14122208)		
593967.59	4122999.92	20.00915	(14122208)	594007.59
4122999.92	19.93193	(14122208)		
592567.59	4123039.92	66.57379	(13010808)	592607.59
4123039.92	70.20919	(13010808)		
592647.59	4123039.92	65.77593	(15020708)	592687.59
4123039.92	61.12669	(15021808)		

592727.59	4123039.92	70.48461	(15021808)	592767.59
4123039.92	66.74112	(15021808)		
592807.59	4123039.92	71.44477	(13010108)	592847.59
4123039.92	70.65417	(13010108)		
592887.59	4123039.92	62.34122	(15011708)	592927.59
4123039.92	75.06098	(13012508)		
592967.59	4123039.92	80.06719	(13012508)	593007.59
4123039.92	76.76851	(13012608)		
593047.59	4123039.92	73.03617	(13012608)	593087.59
4123039.92	66.21691	(13012608)		
593127.59	4123039.92	58.49324	(17021008)	593167.59
4123039.92	56.70386	(14122408)		
593207.59	4123039.92	54.76874	(14122408)	593247.59
4123039.92	52.51331	(13111408)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***

INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 , L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 , L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593287.59	4123039.92	49.54508	(13111408)	593327.59
4123039.92	47.16615	(16123008)		
593367.59	4123039.92	45.93500	(16123008)	593407.59
4123039.92	43.82037	(16123008)		
593447.59	4123039.92	41.09772	(16123008)	593487.59
4123039.92	37.76307	(14010808)		
593527.59	4123039.92	35.28709	(17112408)	593567.59
4123039.92	34.65953	(17112408)		
593607.59	4123039.92	33.68834	(17112408)	593647.59

4123039.92	32.33356	(17112408)	
593687.59	4123039.92	30.65912	(17112408) 593727.59
4123039.92	28.49535	(14011108)	
593767.59	4123039.92	26.26701	(14011108) 593807.59
4123039.92	23.94517	(14011108)	
593847.59	4123039.92	22.33526	(14122208) 593887.59
4123039.92	22.27065	(14122208)	
593927.59	4123039.92	22.07470	(14122208) 593967.59
4123039.92	21.69148	(14122208)	
594007.59	4123039.92	21.24627	(14122208) 592567.59
4123079.92	69.02770	(13010808)	
592607.59	4123079.92	79.09823	(13010808) 592647.59
4123079.92	79.81042	(13010808)	
592687.59	4123079.92	67.78849	(15020708) 592727.59
4123079.92	79.52402	(15021808)	
592767.59	4123079.92	80.26073	(15021808) 592807.59
4123079.92	81.46057	(13010108)	
592847.59	4123079.92	80.49522	(13010108) 592887.59
4123079.92	72.99627	(13012508)	
592927.59	4123079.92	88.20901	(13012508) 592967.59
4123079.92	88.12042	(13012508)	
593007.59	4123079.92	83.39528	(13012608) 593047.59
4123079.92	76.59160	(13012608)	
593087.59	4123079.92	67.89772	(13012608) 593127.59
4123079.92	63.09218	(14122408)	
593167.59	4123079.92	60.60602	(14122408) 593207.59
4123079.92	57.75970	(13111408)	
593247.59	4123079.92	54.19372	(13111408) 593287.59
4123079.92	51.92035	(16123008)	
593327.59	4123079.92	49.91001	(16123008) 593367.59
4123079.92	47.29168	(16123008)	
593407.59	4123079.92	43.92186	(16123008) 593447.59
4123079.92	40.41235	(14010808)	
593487.59	4123079.92	38.81929	(17112408) 593527.59
4123079.92	37.67739	(17112408)	
593567.59	4123079.92	36.07570	(17112408) 593607.59
4123079.92	34.21554	(17112408)	
593647.59	4123079.92	32.04055	(17112408) 593687.59
4123079.92	29.63394	(17112408)	
593727.59	4123079.92	26.62668	(14011108) 593767.59
4123079.92	25.29723	(14122208)	
593807.59	4123079.92	24.96723	(14122208) 593847.59
4123079.92	24.48390	(14122208)	
593887.59	4123079.92	23.92827	(14122208) 593927.59
4123079.92	23.27176	(14122208)	
593967.59	4123079.92	22.47340	(14122208) 594007.59
4123079.92	21.65661	(14122208)	
592567.59	4123119.92	65.37843	(13010808) 592607.59
4123119.92	84.42164	(13010808)	
592647.59	4123119.92	95.48953	(13010808) 592687.59

4123119.92	89.39942	(13010808)	
592727.59	4123119.92	88.44303	(15021808) 592767.59
4123119.92	96.61983	(15021808)	
592807.59	4123119.92	94.68038	(13010108) 592847.59
4123119.92	93.03646	(13010108)	
592887.59	4123119.92	92.73598	(13012508) 592927.59
4123119.92	101.79935	(13012508)	
592967.59	4123119.92	96.00323	(13012608) 593007.59
4123119.92	89.02139	(13012608)	
593047.59	4123119.92	79.71365	(13012608) 593087.59
4123119.92	71.09276	(14122408)	
593127.59	4123119.92	67.73428	(14122408) 593167.59
4123119.92	63.98699	(13111408)	
593207.59	4123119.92	59.72117	(13111408) 593247.59
4123119.92	57.19211	(16123008)	
593287.59	4123119.92	54.50046	(16123008) 593327.59
4123119.92	51.09118	(16123008)	
593367.59	4123119.92	47.17984	(16123008) 593407.59
4123119.92	43.90497	(17112408)	
593447.59	4123119.92	42.52017	(17112408) 593487.59
4123119.92	40.68001	(17112408)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -				
593527.59	4123119.92	38.51289	(17112408)	593567.59
4123119.92	35.95485	(17112408)		

593607.59	4123119.92	33.23033	(17112408)	593647.59
4123119.92	29.81780	(17112408)		
593687.59	4123119.92	28.66541	(14122208)	593727.59
4123119.92	28.14018	(14122208)		
593767.59	4123119.92	27.43912	(14122208)	593807.59
4123119.92	26.55771	(14122208)		
593847.59	4123119.92	25.54742	(14122208)	593887.59
4123119.92	24.51656	(14122208)		
593927.59	4123119.92	23.41035	(14122208)	593967.59
4123119.92	22.22556	(14122208)		
594007.59	4123119.92	21.07786	(14122208)	592567.59
4123159.92	68.47690	(17120508)		
592607.59	4123159.92	80.85411	(13010808)	592647.59
4123159.92	106.52358	(13010808)		
592687.59	4123159.92	117.75639	(13010808)	592727.59
4123159.92	98.70097	(15020708)		
592767.59	4123159.92	118.94378	(15021808)	592807.59
4123159.92	113.21374	(13010108)		
592847.59	4123159.92	109.48603	(13010108)	592887.59
4123159.92	116.30559	(13012508)		
592927.59	4123159.92	114.93961	(13012508)	592967.59
4123159.92	105.04976	(13012608)		
593007.59	4123159.92	94.16961	(13012608)	593047.59
4123159.92	82.72100	(13012608)		
593087.59	4123159.92	76.71653	(14122408)	593127.59
4123159.92	71.68202	(13111408)		
593167.59	4123159.92	66.61647	(16123008)	593207.59
4123159.92	63.43830	(16123008)		
593247.59	4123159.92	59.66812	(16123008)	593287.59
4123159.92	55.54818	(16123008)		
593327.59	4123159.92	50.86679	(16123008)	593367.59
4123159.92	48.37967	(17112408)		
593407.59	4123159.92	46.30339	(17112408)	593447.59
4123159.92	43.75260	(17112408)		
593487.59	4123159.92	40.87533	(17112408)	593527.59
4123159.92	37.68848	(17112408)		
593567.59	4123159.92	33.72761	(17112408)	593607.59
4123159.92	32.61303	(14122208)		
593647.59	4123159.92	31.76845	(14122208)	593687.59
4123159.92	30.73908	(14122208)		
593727.59	4123159.92	29.56468	(14122208)	593767.59
4123159.92	28.26983	(14122208)		
593807.59	4123159.92	26.86005	(14122208)	593847.59
4123159.92	25.35781	(14122208)		
593887.59	4123159.92	23.87786	(14122208)	593927.59
4123159.92	22.64400	(13112208)		
593967.59	4123159.92	21.68580	(13112208)	594007.59
4123159.92	20.75133	(13112208)		
592567.59	4123199.92	83.61484	(17120508)	592607.59
4123199.92	87.76903	(17120508)		

592647.59	4123199.92	102.44193	(13010808)	592687.59
4123199.92	141.22957	(13010808)		
592727.59	4123199.92	148.74821	(13010808)	592767.59
4123199.92	148.40892	(15021808)		
592807.59	4123199.92	141.40197	(13010108)	592847.59
4123199.92	132.00152	(13010108)		
592887.59	4123199.92	141.85261	(13012508)	592927.59
4123199.92	127.61435	(13012508)		
592967.59	4123199.92	113.38746	(13012608)	593007.59
4123199.92	99.47586	(13012608)		
593047.59	4123199.92	88.40648	(14122408)	593087.59
4123199.92	81.30595	(13111408)		
593127.59	4123199.92	75.57939	(16123008)	593167.59
4123199.92	70.80345	(16123008)		
593207.59	4123199.92	65.84838	(16123008)	593247.59
4123199.92	60.70226	(16123008)		
593287.59	4123199.92	56.06200	(17112408)	593327.59
4123199.92	53.19885	(17112408)		
593367.59	4123199.92	50.25593	(17112408)	593407.59
4123199.92	46.87303	(17112408)		
593447.59	4123199.92	43.20862	(17112408)	593487.59
4123199.92	39.30473	(17112408)		
593527.59	4123199.92	37.22699	(14122208)	593567.59
4123199.92	35.98494	(14122208)		
593607.59	4123199.92	34.55792	(14122208)	593647.59
4123199.92	32.96302	(14122208)		
593687.59	4123199.92	31.16885	(14122208)	593727.59
4123199.92	29.38060	(14122208)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

*** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***

INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
593767.59	4123199.92	27.55855	(14122208)	593807.59
4123199.92	26.00207 (13112208)			
593847.59	4123199.92	24.75483	(13112208)	593887.59
4123199.92	23.48560 (13112208)			
593927.59	4123199.92	22.21175	(13112208)	593967.59
4123199.92	21.58461 (16021308)			
594007.59	4123199.92	21.08049	(16021308)	592567.59
4123239.92	89.51709 (15013008)			
592607.59	4123239.92	102.62268	(15013008)	592647.59
4123239.92	116.73015 (17120508)			
592687.59	4123239.92	138.58417	(13010808)	592727.59
4123239.92	202.24772 (13010808)			
592767.59	4123239.92	188.61418	(13010808)	592807.59
4123239.92	190.31795 (13010108)			
592847.59	4123239.92	181.59850	(13012508)	592887.59
4123239.92	166.10080 (13012508)			
592927.59	4123239.92	141.11557	(13012508)	592967.59
4123239.92	122.75425 (13012608)			
593007.59	4123239.92	105.25021	(13012608)	593047.59
4123239.92	94.09957 (14122408)			
593087.59	4123239.92	86.23006	(16123008)	593127.59
4123239.92	79.62566 (16123008)			
593167.59	4123239.92	73.25631	(16123008)	593207.59
4123239.92	66.96699 (16123008)			
593247.59	4123239.92	62.37963	(17112408)	593287.59
4123239.92	58.40252 (17112408)			
593327.59	4123239.92	54.44283	(17112408)	593367.59
4123239.92	50.10225 (17112408)			
593407.59	4123239.92	45.46331	(17112408)	593447.59
4123239.92	42.84029 (14122208)			
593487.59	4123239.92	40.97252	(14122208)	593527.59
4123239.92	38.89128 (14122208)			
593567.59	4123239.92	36.79672	(14122208)	593607.59
4123239.92	34.52567 (14122208)			
593647.59	4123239.92	32.18322	(14122208)	593687.59
4123239.92	30.19122 (13112208)			
593727.59	4123239.92	28.57749	(13112208)	593767.59
4123239.92	27.17633 (16021308)			
593807.59	4123239.92	26.37968	(16021308)	593847.59
4123239.92	25.60587 (16021308)			
593887.59	4123239.92	24.77428	(16021308)	593927.59
4123239.92	23.92329 (16021308)			
593967.59	4123239.92	23.06563	(16021308)	594007.59
4123239.92	22.26466 (16021308)			
592567.59	4123279.92	81.97354	(15013008)	592607.59

4123279.92	102.80351	(15013008)	
592647.59	4123279.92	128.22940	(15013008) 592687.59
4123279.92	159.99492	(17120508)	
592727.59	4123279.92	203.26247	(13010808) 592767.59
4123279.92	342.65938	(13010808)	
592807.59	4123279.92	303.16012	(15021808) 592847.59
4123279.92	244.90368	(13012508)	
592887.59	4123279.92	192.76674	(13012508) 592927.59
4123279.92	158.18492	(13012508)	
592967.59	4123279.92	133.34138	(13012608) 593007.59
4123279.92	113.07724	(14122408)	
593047.59	4123279.92	100.44673	(16123008) 593087.59
4123279.92	91.21192	(16123008)	
593127.59	4123279.92	82.63680	(16123008) 593167.59
4123279.92	75.24261	(17112408)	
593207.59	4123279.92	69.66232	(17112408) 593247.59
4123279.92	64.40256	(17112408)	
593287.59	4123279.92	59.35219	(17112408) 593327.59
4123279.92	53.68848	(17112408)	
593367.59	4123279.92	49.63883	(14122208) 593407.59
4123279.92	46.45511	(14122208)	
593447.59	4123279.92	43.96827	(14122208) 593487.59
4123279.92	41.45487	(14122208)	
593527.59	4123279.92	38.49869	(14122208) 593567.59
4123279.92	35.68667	(13112208)	
593607.59	4123279.92	34.27614	(16021308) 593647.59
4123279.92	32.90583	(16021308)	
593687.59	4123279.92	31.67890	(16021308) 593727.59
4123279.92	30.47713	(16021308)	
593767.59	4123279.92	29.22937	(16021308) 593807.59
4123279.92	28.01550	(16021308)	
593847.59	4123279.92	26.85130	(16021308) 593887.59
4123279.92	25.67288	(16021308)	
593927.59	4123279.92	24.54139	(16021308) 593967.59
4123279.92	23.43868	(16021308)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***

INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631

, L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
594007.59	4123279.92	22.44981	(16021308)	592567.59
4123319.92	80.22736	(17011308)		
592607.59	4123319.92	94.52268	(14122708)	592647.59
4123319.92	114.29528	(15013008)		
592687.59	4123319.92	153.61172	(15013008)	592727.59
4123319.92	217.06005	(15013008)		
592767.59	4123319.92	363.70712	(17120508)	592807.59
4123319.92	448.87798	(14122015)		
592847.59	4123319.92	316.44574	(13012508)	592887.59
4123319.92	230.33839	(13012508)		
592927.59	4123319.92	180.87985	(13012508)	592967.59
4123319.92	146.05612	(13012608)		
593007.59	4123319.92	122.77179	(14122408)	593047.59
4123319.92	107.01139	(16123008)		
593087.59	4123319.92	95.44386	(16123008)	593127.59
4123319.92	86.22508	(17112408)		
593167.59	4123319.92	78.41890	(17112408)	593207.59
4123319.92	71.62607	(17112408)		
593247.59	4123319.92	65.22824	(17112408)	593287.59
4123319.92	58.26664	(14122208)		
593327.59	4123319.92	54.35700	(14122208)	593367.59
4123319.92	50.31944	(14122208)		
593407.59	4123319.92	45.69494	(16021308)	593447.59
4123319.92	44.30901	(16021308)		
593487.59	4123319.92	42.54062	(16021308)	593527.59
4123319.92	40.45241	(16021308)		
593567.59	4123319.92	38.58693	(16021308)	593607.59
4123319.92	36.66431	(16021308)		
593647.59	4123319.92	34.72410	(16021308)	593687.59
4123319.92	32.92354	(16021308)		
593727.59	4123319.92	31.28140	(16021308)	593767.59
4123319.92	29.64879	(16021308)		
593807.59	4123319.92	28.09318	(16021308)	593847.59
4123319.92	26.61856	(16021308)		
593887.59	4123319.92	25.18144	(16021308)	593927.59
4123319.92	23.86264	(16021308)		
593967.59	4123319.92	22.59789	(16021308)	594007.59
4123319.92	21.50756	(16021308)		

592567.59	4123359.92	80.53020	(17011608)	592607.59
4123359.92	92.60151	(17011608)		
592647.59	4123359.92	109.01626	(17011308)	592687.59
4123359.92	132.02710	(17011308)		
592727.59	4123359.92	176.27642	(15013008)	592767.59
4123359.92	273.29055	(17120508)		
592807.59	4123359.92	552.64999	(14122015)	592847.59
4123359.92	545.80679	(13030208)		
592887.59	4123359.92	285.34404	(13012508)	592927.59
4123359.92	211.58682	(13012508)		
592967.59	4123359.92	161.65025	(13012608)	593007.59
4123359.92	133.62896	(14122408)		
593047.59	4123359.92	115.37404	(17112408)	593087.59
4123359.92	101.52436	(17112408)		
593127.59	4123359.92	90.27077	(17112408)	593167.59
4123359.92	80.91987	(17112408)		
593207.59	4123359.92	72.58809	(17112408)	593247.59
4123359.92	65.39169	(16021308)		
593287.59	4123359.92	61.02427	(16021308)	593327.59
4123359.92	57.05160	(16021308)		
593367.59	4123359.92	53.21818	(16021308)	593407.59
4123359.92	49.04544	(16021308)		
593447.59	4123359.92	46.23656	(16021308)	593487.59
4123359.92	44.07189	(16021308)		
593527.59	4123359.92	41.70692	(16021308)	593567.59
4123359.92	39.16941	(16021308)		
593607.59	4123359.92	36.70407	(16021308)	593647.59
4123359.92	34.35146	(16021308)		
593687.59	4123359.92	32.15118	(16021308)	593727.59
4123359.92	30.17411	(16021308)		
593767.59	4123359.92	28.29410	(16021308)	593807.59
4123359.92	26.50582	(16021308)		
593847.59	4123359.92	24.86821	(16021308)	593887.59
4123359.92	23.35142	(16021308)		
593927.59	4123359.92	21.93922	(16021308)	593967.59
4123359.92	20.59332	(16021308)		
594007.59	4123359.92	19.33481	(16021308)	592567.59
4123399.92	75.13572	(17011608)		
592607.59	4123399.92	86.03942	(17011608)	592647.59
4123399.92	100.05461	(17011608)		
592687.59	4123399.92	126.27907	(15112108)	592727.59
4123399.92	158.82702	(15112108)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

VALUES FOR SOURCE GROUP:		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION	OFFSITEL ***
		INCLUDING SOURCE(S):	L0006614 , L0006615
, L0006616	, L0006617	, L0006618	, L0006619
		, L0006620	, L0006621 , L0006622 , L0006623
, L0006624	, L0006625	, L0006626	, L0006627 , L0006628 , L0006629 , L0006630 , L0006631
, L0006632	, L0006633	,	

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM 2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592767.59	4123399.92	206.72882	(14122708)	592807.59
4123399.92	354.29484	(14090908)		
592847.59	4123399.92	651.85031	(14122015)	592887.59
4123399.92	384.60651	(13030208)		
592927.59	4123399.92	252.40405	(13012508)	592967.59
4123399.92	182.53004	(13012508)		
593007.59	4123399.92	147.52117	(17112408)	593047.59
4123399.92	125.03968	(17112408)		
593087.59	4123399.92	107.42507	(17112408)	593127.59
4123399.92	93.94501	(17112408)		
593167.59	4123399.92	82.27648	(17112408)	593207.59
4123399.92	75.23191	(16021308)		
593247.59	4123399.92	69.55995	(16021308)	593287.59
4123399.92	64.18597	(16021308)		
593327.59	4123399.92	59.31433	(16021308)	593367.59
4123399.92	54.94398	(16021308)		
593407.59	4123399.92	50.71723	(16021308)	593447.59
4123399.92	46.87813	(16021308)		
593487.59	4123399.92	43.60797	(16021308)	593527.59
4123399.92	40.08942	(16021308)		
593567.59	4123399.92	37.09231	(16021308)	593607.59
4123399.92	34.27834	(16021308)		
593647.59	4123399.92	31.68573	(16021308)	593687.59
4123399.92	29.35396	(16021308)		
593727.59	4123399.92	27.17376	(16021308)	593767.59
4123399.92	25.19141	(16021308)		
593807.59	4123399.92	23.36010	(16021308)	593847.59
4123399.92	21.69577	(16021308)		
593887.59	4123399.92	20.25738	(15112608)	593927.59
4123399.92	19.29536	(15112608)		
593967.59	4123399.92	18.42015	(15112608)	594007.59

4123399.92	17.63202	(15112608)	
592567.59	4123439.92	72.80694	(14121208) 592607.59
4123439.92	87.97004	(15112108)	
592647.59	4123439.92	104.62460	(15112108) 592687.59
4123439.92	122.88743	(15112108)	
592727.59	4123439.92	144.33025	(15112108) 592767.59
4123439.92	177.28109	(14111808)	
592807.59	4123439.92	255.08682	(13111108) 592847.59
4123439.92	643.54760	(17101908)	
592887.59	4123439.92	569.21993	(13030208) 592927.59
4123439.92	310.80038	(13012508)	
592967.59	4123439.92	208.81836	(13012508) 593007.59
4123439.92	164.42912	(17112408)	
593047.59	4123439.92	134.26468	(17112408) 593087.59
4123439.92	113.11767	(17112408)	
593127.59	4123439.92	97.01333	(16021308) 593167.59
4123439.92	86.06254	(16021308)	
593207.59	4123439.92	78.03405	(16021308) 593247.59
4123439.92	70.60883	(16021308)	
593287.59	4123439.92	64.02746	(16021308) 593327.59
4123439.92	58.04691	(16021308)	
593367.59	4123439.92	52.75692	(16021308) 593407.59
4123439.92	47.97394	(16021308)	
593447.59	4123439.92	43.60462	(16021308) 593487.59
4123439.92	39.57653	(16021308)	
593527.59	4123439.92	35.42501	(15112608) 593567.59
4123439.92	33.11082	(15112608)	
593607.59	4123439.92	30.95564	(15112608) 593647.59
4123439.92	29.00486	(15112608)	
593687.59	4123439.92	27.29357	(15112608) 593727.59
4123439.92	25.71803	(15112608)	
593767.59	4123439.92	24.28935	(15112608) 593807.59
4123439.92	23.01244	(15112608)	
593847.59	4123439.92	21.88412	(15112608) 593887.59
4123439.92	20.87211	(15112608)	
593927.59	4123439.92	19.95291	(15112608) 593967.59
4123439.92	19.08889	(15112608)	
594007.59	4123439.92	18.28277	(15112608) 592567.59
4123479.92	78.40401	(15112108)	
592607.59	4123479.92	89.40030	(15112108) 592647.59
4123479.92	100.66743	(15112108)	
592687.59	4123479.92	114.21169	(14120908) 592727.59
4123479.92	132.13053	(15112108)	
592767.59	4123479.92	157.92230	(15112108) 592807.59
4123479.92	210.11772	(16111708)	
592847.59	4123479.92	384.70600	(17101908) 592887.59
4123479.92	648.46300	(15021909)	
592927.59	4123479.92	482.95260	(13030208) 592967.59
4123479.92	250.25987	(15121908)	

Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-	-	-	-	-
-	-	-	-	-
593007.59	4123479.92	182.72523	(17112408)	593047.59
4123479.92	144.15461	(17112408)		
593087.59	4123479.92	116.17741	(17112408)	593127.59
4123479.92	99.64883	(16021308)		
593167.59	4123479.92	87.41806	(16021308)	593207.59
4123479.92	76.11421	(16021308)		
593247.59	4123479.92	66.71767	(16021308)	593287.59
4123479.92	58.67238	(16021308)		
593327.59	4123479.92	53.14023	(15112608)	593367.59
4123479.92	48.52386	(15112608)		
593407.59	4123479.92	44.20362	(15112608)	593447.59
4123479.92	40.49074	(15112608)		
593487.59	4123479.92	37.32671	(15112608)	593527.59
4123479.92	34.63355	(15112608)		
593567.59	4123479.92	32.29836	(15112608)	593607.59
4123479.92	30.22244	(15112608)		
593647.59	4123479.92	28.37562	(15112608)	593687.59
4123479.92	26.75127	(15112608)		
593727.59	4123479.92	25.29492	(15112608)	593767.59
4123479.92	24.01768	(15112608)		
593807.59	4123479.92	22.86705	(15112608)	593847.59
4123479.92	21.74221	(15112608)		
593887.59	4123479.92	20.67433	(15112608)	593927.59
4123479.92	19.69124	(15112608)		

593967.59	4123479.92	18.77007	(15112608)	594007.59
4123479.92	17.93976	(15112608)		
592567.59	4123519.92	78.16450	(16122608)	592607.59
4123519.92	85.81112	(13121608)		
592647.59	4123519.92	95.28791	(14120908)	592687.59
4123519.92	106.59319	(14120908)		
592727.59	4123519.92	121.18373	(14120908)	592767.59
4123519.92	141.66444	(15112108)		
592807.59	4123519.92	180.00609	(14112008)	592847.59
4123519.92	248.94487	(17101908)		
592887.59	4123519.92	551.01770	(17101908)	592927.59
4123519.92	561.50243	(15021909)		
592967.59	4123519.92	336.15929	(13121908)	593007.59
4123519.92	207.36682	(15112308)		
593047.59	4123519.92	147.09312	(15011908)	593087.59
4123519.92	116.17473	(16021308)		
593127.59	4123519.92	94.31614	(16021308)	593167.59
4123519.92	80.03576	(15112608)		
593207.59	4123519.92	69.13233	(15112608)	593247.59
4123519.92	60.67859	(15112608)		
593287.59	4123519.92	53.89170	(15112608)	593327.59
4123519.92	48.33868	(15112608)		
593367.59	4123519.92	43.81012	(15112608)	593407.59
4123519.92	40.09960	(15112608)		
593447.59	4123519.92	36.94647	(15112608)	593487.59
4123519.92	34.22080	(15112608)		
593527.59	4123519.92	31.85604	(15112608)	593567.59
4123519.92	29.81563	(15112608)		
593607.59	4123519.92	28.05140	(15112608)	593647.59
4123519.92	26.48029	(15112608)		
593687.59	4123519.92	25.00332	(15112608)	593727.59
4123519.92	23.62383	(15112608)		
593767.59	4123519.92	22.37576	(15112608)	593807.59
4123519.92	21.17702	(15112608)		
593847.59	4123519.92	20.14066	(15112608)	593887.59
4123519.92	19.14556	(15112608)		
593927.59	4123519.92	18.27552	(15112608)	593967.59
4123519.92	17.43325	(15112608)		
594007.59	4123519.92	16.68852	(15112608)	592567.59
4123559.92	76.63870	(13121608)		
592607.59	4123559.92	82.30867	(13121608)	592647.59
4123559.92	89.69422	(15120808)		
592687.59	4123559.92	98.91421	(14120908)	592727.59
4123559.92	110.91759	(14120908)		
592767.59	4123559.92	127.25523	(14122008)	592807.59
4123559.92	155.69055	(14112008)		
592847.59	4123559.92	197.42994	(15123108)	592887.59
4123559.92	331.66830	(17101908)		
592927.59	4123559.92	585.62942	(17101908)	592967.59
4123559.92	500.47772	(13030208)		

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593007.59 4123559.92 231.04788 (13121908) 593047.59
4123559.92 159.10192 (15121908)
593087.59 4123559.92 122.35615 (15121908) 593127.59
4123559.92 99.38539 (17112208)
593167.59 4123559.92 83.62628 (17112208) 593207.59
4123559.92 71.10952 (17112208)
^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITEL ***
INCLUDING SOURCE(S): L0006614 , L0006615
, L0006616 , L0006617 , L0006618 ,
, L0006619 , L0006620 , L0006621 , L0006622 , L0006623
, L0006624 , L0006625 , L0006626 ,
, L0006627 , L0006628 , L0006629 , L0006630 , L0006631
, L0006632 , L0006633 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593247.59	4123559.92	60.80994	(17112208)	593287.59
4123559.92	52.19160	(17112208)		
593327.59	4123559.92	45.16933	(13011408)	593367.59
4123559.92	40.46451	(17112108)		
593407.59	4123559.92	37.35555	(17112108)	593447.59
4123559.92	34.66812	(17112108)		
593487.59	4123559.92	32.30249	(17112108)	593527.59
4123559.92	30.22158	(17112108)		
593567.59	4123559.92	28.37657	(17112108)	593607.59
4123559.92	26.65582	(17112108)		
593647.59	4123559.92	25.10573	(17112108)	593687.59
4123559.92	23.69449	(17112108)		
593727.59	4123559.92	22.39825	(17112108)	593767.59
4123559.92	21.20561	(17112108)		
593807.59	4123559.92	20.07617	(17112108)	593847.59
4123559.92	19.08292	(17112108)		
593887.59	4123559.92	18.13181	(17112108)	593927.59

4123559.92	17.28012	(17112108)	
593967.59	4123559.92	16.46829	(17112108) 594007.59
4123559.92	15.73541	(17112108)	
592567.59	4123599.92	72.71737	(15120808) 592607.59
4123599.92	78.24528	(15120808)	
592647.59	4123599.92	85.10090	(15120808) 592687.59
4123599.92	93.18920	(15120908)	
592727.59	4123599.92	103.41471	(16010808) 592767.59
4123599.92	118.18491	(14112008)	
592807.59	4123599.92	133.06378	(14112008) 592847.59
4123599.92	153.06490	(15123108)	
592887.59	4123599.92	210.47626	(17101908) 592927.59
4123599.92	364.82701	(17101908)	
592967.59	4123599.92	616.02619	(15021909) 593007.59
4123599.92	268.02986	(15011008)	
593047.59	4123599.92	177.36107	(13121908) 593087.59
4123599.92	134.41483	(13121908)	
593127.59	4123599.92	108.40872	(13122008) 593167.59
4123599.92	89.72403	(15121908)	
593207.59	4123599.92	75.82721	(17112208) 593247.59
4123599.92	66.98890	(17112208)	
593287.59	4123599.92	59.12749	(17112208) 593327.59
4123599.92	52.12832	(17112208)	
593367.59	4123599.92	46.36397	(13011408) 593407.59
4123599.92	41.18840	(13011408)	
593447.59	4123599.92	36.43755	(13011408) 593487.59
4123599.92	32.35048	(13011408)	
593527.59	4123599.92	28.62782	(13011408) 593567.59
4123599.92	26.56799	(15110208)	
593607.59	4123599.92	25.06012	(15110208) 593647.59
4123599.92	23.71376	(15110208)	
593687.59	4123599.92	22.46434	(15110208) 593727.59
4123599.92	21.25794	(15110208)	
593767.59	4123599.92	20.13783	(15110208) 593807.59
4123599.92	19.09149	(15110208)	
593847.59	4123599.92	18.13884	(17112108) 593887.59
4123599.92	17.33686	(17112108)	
593927.59	4123599.92	16.62553	(17112108) 593967.59
4123599.92	15.92260	(17112108)	
594007.59	4123599.92	15.29662	(17112108) 593087.59
4123639.92	141.91819	(15011008)	
593127.59	4123639.92	118.09791	(13121908) 593167.59
4123639.92	98.72799	(13122008)	
593207.59	4123639.92	84.65213	(13122008) 593247.59
4123639.92	71.40855	(13122008)	
593287.59	4123639.92	61.52012	(15121908) 593327.59
4123639.92	54.21514	(17112208)	
593367.59	4123639.92	49.01003	(17112208) 593407.59
4123639.92	44.25173	(17112208)	
593447.59	4123639.92	40.02542	(13011408) 593487.59

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4123639.92      36.25388 (13011408)
      593527.59  4123639.92      32.72761 (13011408)      593567.59
4123639.92      29.52274 (13011408)
      593607.59  4123639.92      26.64140 (13011408)      593647.59
4123639.92      23.96838 (13011408)
      593687.59  4123639.92      21.67272 (13011408)      593727.59
4123639.92      19.79042 (15110208)
      593767.59  4123639.92      18.99248 (15110208)      593807.59
4123639.92      18.19278 (15110208)
      593847.59  4123639.92      17.44803 (15110208)      593887.59
4123639.92      16.68621 (15110208)
      593927.59  4123639.92      16.02166 (15110208)      593967.59
4123639.92      15.34795 (15110208)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 *** ***
***      17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITEL ***
      INCLUDING SOURCE(S):      L0006614      , L0006615
, L0006616      , L0006617      , L0006618      ,
      L0006619      , L0006620      , L0006621      , L0006622      , L0006623
, L0006624      , L0006625      , L0006626      ,
      L0006627      , L0006628      , L0006629      , L0006630      , L0006631
, L0006632      , L0006633      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
594007.59	4123639.92	14.73589	(15110208)	593087.59
4123679.92	145.27313	(15122808)		
593127.59	4123679.92	120.93417	(15011008)	593167.59
4123679.92	99.68143	(13121908)		
593207.59	4123679.92	86.66134	(13121908)	593247.59
4123679.92	74.86681	(13122008)		
593287.59	4123679.92	64.95918	(13122008)	593327.59
4123679.92	56.27844	(13122008)		
593367.59	4123679.92	49.73406	(15121908)	593407.59
4123679.92	43.75289	(15121908)		

593447.59	4123679.92	40.50606	(17112208)	593487.59
4123679.92	37.33276	(17112208)		
593527.59	4123679.92	34.35802	(13011408)	593567.59
4123679.92	31.64330	(13011408)		
593607.59	4123679.92	29.13761	(13011408)	593647.59
4123679.92	26.74363	(13011408)		
593687.59	4123679.92	24.50070	(13011408)	593727.59
4123679.92	22.41206	(13011408)		
593767.59	4123679.92	20.46365	(13011408)	593807.59
4123679.92	18.61287	(13011408)		
593847.59	4123679.92	16.97813	(13011408)	593887.59
4123679.92	15.40749	(13011408)		
593927.59	4123679.92	14.81897	(15110208)	593967.59
4123679.92	14.34681	(15110208)		
594007.59	4123679.92	13.90190	(15110208)	593087.59
4123719.92	127.74426	(17010508)		
593127.59	4123719.92	111.38655	(15122808)	593167.59
4123719.92	96.52352	(15011008)		
593207.59	4123719.92	79.82105	(14013008)	593247.59
4123719.92	71.98063	(13121908)		
593287.59	4123719.92	64.36581	(13121908)	593327.59
4123719.92	57.23387	(13122008)		
593367.59	4123719.92	51.66203	(13122008)	593407.59
4123719.92	45.68180	(13122008)		
593447.59	4123719.92	41.13522	(15121908)	593487.59
4123719.92	36.90896	(15121908)		
593527.59	4123719.92	33.79684	(17112208)	593567.59
4123719.92	31.80383	(17112208)		
593607.59	4123719.92	29.68732	(17112208)	593647.59
4123719.92	27.73721	(13011408)		
593687.59	4123719.92	25.90723	(13011408)	593727.59
4123719.92	24.07863	(13011408)		
593767.59	4123719.92	22.35638	(13011408)	593807.59
4123719.92	20.64893	(13011408)		
593847.59	4123719.92	19.04451	(13011408)	593887.59
4123719.92	17.52210	(13011408)		
593927.59	4123719.92	16.16905	(13011408)	593967.59
4123719.92	14.87848	(13011408)		
594007.59	4123719.92	13.69502	(13011408)	593087.59
4123759.92	102.65760	(15122608)		
593127.59	4123759.92	99.78966	(17010508)	593167.59
4123759.92	89.07916	(15122808)		
593207.59	4123759.92	77.33399	(15011008)	593247.59
4123759.92	68.23098	(15011008)		
593287.59	4123759.92	60.38629	(13121908)	593327.59
4123759.92	56.26677	(13121908)		
593367.59	4123759.92	50.57499	(13121908)	593407.59
4123759.92	46.39157	(13122008)		
593447.59	4123759.92	42.31113	(13122008)	593487.59
4123759.92	38.08231	(13122008)		

593527.59	4123759.92	34.68873	(15121908)	593567.59
4123759.92	31.65601	(15121908)		
593607.59	4123759.92	28.60842	(17112208)	593647.59
4123759.92	27.29974	(17112208)		
593687.59	4123759.92	25.90355	(17112208)	593727.59
4123759.92	24.38869	(17112208)		
593767.59	4123759.92	22.96272	(13011408)	593807.59
4123759.92	21.56625	(13011408)		
593847.59	4123759.92	20.21788	(13011408)	593887.59
4123759.92	18.95376	(13011408)		
593927.59	4123759.92	17.68690	(13011408)	593967.59
4123759.92	16.45922	(13011408)		
594007.59	4123759.92	15.32205	(13011408)	593087.59
4123799.92	88.13215	(17111408)		
593127.59	4123799.92	83.45500	(15122608)	593167.59
4123799.92	78.67392	(17010508)		
593207.59	4123799.92	71.61254	(15122808)	593247.59
4123799.92	64.94681	(15011008)		
593287.59	4123799.92	59.16888	(15011008)	593327.59
4123799.92	51.96151	(14013008)		

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITEL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593367.59	4123799.92	48.93554	(13121908)	593407.59
4123799.92	45.53967	(13121908)		
593447.59	4123799.92	41.16230	(13121908)	593487.59

4123799.92	38.58963	(13122008)	
593527.59	4123799.92	35.61044	(13122008) 593567.59
4123799.92	32.30003	(13122008)	
593607.59	4123799.92	29.84434	(15121908) 593647.59
4123799.92	27.48219	(15121908)	
593687.59	4123799.92	25.11536	(15121908) 593727.59
4123799.92	23.68547	(17112208)	
593767.59	4123799.92	22.64924	(17112208) 593807.59
4123799.92	21.55886	(17112208)	
593847.59	4123799.92	20.44715	(17112208) 593887.59
4123799.92	19.42060	(13011408)	
593927.59	4123799.92	18.39525	(13011408) 593967.59
4123799.92	17.34563	(13011408)	
594007.59	4123799.92	16.37195	(13011408) 593087.59
4123839.92	73.07428	(17122008)	
593127.59	4123839.92	68.83563	(17111408) 593167.59
4123839.92	67.93504	(15122608)	
593207.59	4123839.92	65.96595	(17010508) 593247.59
4123839.92	60.66172	(15122808)	
593287.59	4123839.92	55.50894	(15011008) 593327.59
4123839.92	51.78967	(15011008)	
593367.59	4123839.92	46.13533	(14013008) 593407.59
4123839.92	42.63018	(13121908)	
593447.59	4123839.92	40.76345	(13121908) 593487.59
4123839.92	37.74263	(13121908)	
593527.59	4123839.92	34.77481	(13122008) 593567.59
4123839.92	32.78434	(13122008)	
593607.59	4123839.92	30.46764	(13122008) 593647.59
4123839.92	27.88352	(13122008)	
593687.59	4123839.92	25.93660	(15121908) 593727.59
4123839.92	24.19950	(15121908)	
593767.59	4123839.92	22.28244	(15121908) 593807.59
4123839.92	20.65190	(17112208)	
593847.59	4123839.92	19.97616	(17112208) 593887.59
4123839.92	19.20583	(17112208)	
593927.59	4123839.92	18.35557	(17112208) 593967.59
4123839.92	17.46539	(17112208)	
594007.59	4123839.92	16.66951	(13011408) 593087.59
4123879.92	69.79724	(16011108)	
593127.59	4123879.92	61.86607	(17111408) 593167.59
4123879.92	59.33154	(15122608)	
593207.59	4123879.92	58.11365	(17010508) 593247.59
4123879.92	56.47940	(17010508)	
593287.59	4123879.92	52.37718	(15122808) 593327.59
4123879.92	48.08529	(15011008)	
593367.59	4123879.92	45.72261	(15011008) 593407.59
4123879.92	41.18360	(15011008)	
593447.59	4123879.92	37.17000	(13121908) 593487.59
4123879.92	36.28972	(13121908)	
593527.59	4123879.92	34.42412	(13121908) 593567.59

4123879.92	31.89409	(13121908)	
593607.59	4123879.92	29.94293	(13122008) 593647.59
4123879.92	28.36903	(13122008)	
593687.59	4123879.92	26.43485	(13122008) 593727.59
4123879.92	24.39987	(13122008)	
593767.59	4123879.92	22.87081	(15121908) 593807.59
4123879.92	21.47481	(15121908)	
593847.59	4123879.92	19.96640	(15121908) 593887.59
4123879.92	18.41047	(15121908)	
593927.59	4123879.92	17.69033	(17112208) 593967.59
4123879.92	17.13363	(17112208)	
594007.59	4123879.92	16.53688	(17112208)

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006614 , L0006615
 L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 L0006632 , L0006633 , L0006550 ,
 L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592567.59	4122799.92	134.60714	(17120508)	592607.59
4122799.92	137.79575	(17120508)		
592647.59	4122799.92	138.41109	(17120508)	592687.59
4122799.92	134.47668	(17120508)		
592727.59	4122799.92	129.13499	(17120508)	592767.59
4122799.92	121.63448	(17120508)		
592807.59	4122799.92	112.59344	(17120508)	592847.59
4122799.92	114.01666	(13010808)		

592887.59	4122799.92	134.99611	(13010808)	592927.59
4122799.92	146.07701	(13010808)		
592967.59	4122799.92	148.84848	(13010808)	593007.59
4122799.92	146.51870	(13010808)		
593047.59	4122799.92	139.89841	(13010808)	593087.59
4122799.92	134.25759	(15020708)		
593127.59	4122799.92	128.95009	(15020708)	593167.59
4122799.92	126.58373	(15021808)		
593207.59	4122799.92	119.40649	(15021808)	593247.59
4122799.92	126.04156	(13010108)		
593287.59	4122799.92	145.02320	(13010108)	593327.59
4122799.92	140.97796	(13010108)		
593367.59	4122799.92	131.47962	(15011708)	593407.59
4122799.92	116.91911	(15011708)		
593447.59	4122799.92	141.12974	(13030408)	593487.59
4122799.92	174.64205	(13012508)		
593527.59	4122799.92	197.63537	(13012508)	593567.59
4122799.92	194.46979	(13012608)		
593607.59	4122799.92	194.62567	(13012608)	593647.59
4122799.92	174.61520	(13012608)		
593687.59	4122799.92	161.94650	(17021008)	593727.59
4122799.92	171.63287	(17021008)		
593767.59	4122799.92	166.07929	(17021008)	593807.59
4122799.92	172.60442	(14122408)		
593847.59	4122799.92	171.62425	(14122408)	593887.59
4122799.92	172.13276	(13111408)		
593927.59	4122799.92	164.70793	(13111408)	593967.59
4122799.92	154.63141	(16123008)		
594007.59	4122799.92	162.27357	(16123008)	592567.59
4122839.92	134.53171	(15013008)		
592607.59	4122839.92	138.46286	(17120508)	592647.59
4122839.92	145.39017	(17120508)		
592687.59	4122839.92	148.10542	(17120508)	592727.59
4122839.92	146.12682	(17120508)		
592767.59	4122839.92	140.15812	(17120508)	592807.59
4122839.92	133.78586	(17120508)		
592847.59	4122839.92	125.53209	(17120508)	592887.59
4122839.92	125.36227	(13010808)		
592927.59	4122839.92	144.26481	(13010808)	592967.59
4122839.92	155.34694	(13010808)		
593007.59	4122839.92	153.75471	(13010808)	593047.59
4122839.92	148.47939	(13010808)		
593087.59	4122839.92	147.16172	(13010808)	593127.59
4122839.92	140.12677	(15020708)		
593167.59	4122839.92	133.77037	(15021808)	593207.59
4122839.92	129.97914	(15021808)		
593247.59	4122839.92	131.06084	(13010108)	593287.59
4122839.92	153.06395	(13010108)		
593327.59	4122839.92	149.21171	(15011708)	593367.59
4122839.92	139.04207	(15011708)		

593407.59	4122839.92	121.16607	(15011708)	593447.59
4122839.92	156.61106	(13030408)		
593487.59	4122839.92	200.03401	(13012508)	593527.59
4122839.92	209.23133	(13012508)		
593567.59	4122839.92	212.13261	(13012608)	593607.59
4122839.92	199.00070	(13012608)		
593647.59	4122839.92	176.49697	(13012608)	593687.59
4122839.92	182.36556	(17021008)		
593727.59	4122839.92	181.44310	(17021008)	593767.59
4122839.92	183.93534	(14122408)		
593807.59	4122839.92	185.27287	(14122408)	593847.59
4122839.92	184.98308	(13111408)		
593887.59	4122839.92	177.71821	(13111408)	593927.59
4122839.92	168.49840	(16123008)		
593967.59	4122839.92	175.46403	(16123008)	594007.59
4122839.92	174.95825	(16123008)		
592567.59	4122879.92	128.61115	(15013008)	592607.59
4122879.92	138.01156	(15013008)		
592647.59	4122879.92	146.01765	(15013008)	592687.59
4122879.92	153.43443	(17120508)		
592727.59	4122879.92	156.65438	(17120508)	592767.59
4122879.92	156.29360	(17120508)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 , L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 , L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 , L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

592807.59	4122879.92	154.16625	(17120508)	592847.59
4122879.92	147.26262	(17120508)		
592887.59	4122879.92	138.71574	(17120508)	592927.59
4122879.92	130.80355	(13010808)		
592967.59	4122879.92	151.31192	(13010808)	593007.59
4122879.92	161.94826	(13010808)		
593047.59	4122879.92	162.59274	(13010808)	593087.59
4122879.92	161.32831	(13010808)		
593127.59	4122879.92	156.52486	(13010808)	593167.59
4122879.92	140.46301	(15021808)		
593207.59	4122879.92	142.78421	(15021808)	593247.59
4122879.92	136.64311	(13010108)		
593287.59	4122879.92	163.96852	(13010108)	593327.59
4122879.92	159.26833	(15011708)		
593367.59	4122879.92	147.73238	(15011708)	593407.59
4122879.92	140.25419	(13030408)		
593447.59	4122879.92	177.96100	(13012508)	593487.59
4122879.92	224.05523	(13012508)		
593527.59	4122879.92	220.32671	(13012608)	593567.59
4122879.92	223.92681	(13012608)		
593607.59	4122879.92	202.85299	(13012608)	593647.59
4122879.92	192.24303	(17021008)		
593687.59	4122879.92	197.71014	(17021008)	593727.59
4122879.92	196.28389	(14122408)		
593767.59	4122879.92	200.68246	(14122408)	593807.59
4122879.92	199.68145	(13111408)		
593847.59	4122879.92	192.79131	(13111408)	593887.59
4122879.92	184.28423	(16123008)		
593927.59	4122879.92	190.48638	(16123008)	593967.59
4122879.92	188.21933	(16123008)		
594007.59	4122879.92	179.63650	(14010808)	592567.59
4122919.92	120.23796	(14122708)		
592607.59	4122919.92	129.20620	(15013008)	592647.59
4122919.92	141.68268	(15013008)		
592687.59	4122919.92	151.66866	(15013008)	592727.59
4122919.92	157.50997	(15013008)		
592767.59	4122919.92	164.88696	(17120508)	592807.59
4122919.92	169.68956	(17120508)		
592847.59	4122919.92	166.71938	(17120508)	592887.59
4122919.92	162.72463	(17120508)		
592927.59	4122919.92	149.93719	(17120508)	592967.59
4122919.92	139.29650	(17120508)		
593007.59	4122919.92	162.35247	(13010808)	593047.59
4122919.92	176.01780	(13010808)		
593087.59	4122919.92	175.99777	(13010808)	593127.59
4122919.92	170.07840	(13010808)		
593167.59	4122919.92	153.24977	(13010808)	593207.59
4122919.92	156.03569	(15021808)		
593247.59	4122919.92	143.70380	(15021808)	593287.59

4122919.92	177.44393	(13010108)	
593327.59	4122919.92	171.50976	(15011708) 593367.59
4122919.92	157.05482	(15011708)	
593407.59	4122919.92	164.33982	(13030408) 593447.59
4122919.92	214.76708	(13012508)	
593487.59	4122919.92	245.86016	(13012508) 593527.59
4122919.92	245.56963	(13012608)	
593567.59	4122919.92	233.46859	(13012608) 593607.59
4122919.92	207.92813	(13012608)	
593647.59	4122919.92	214.43883	(17021008) 593687.59
4122919.92	209.83967	(14122408)	
593727.59	4122919.92	218.03380	(14122408) 593767.59
4122919.92	216.57909	(13111408)	
593807.59	4122919.92	210.41574	(13111408) 593847.59
4122919.92	202.39432	(16123008)	
593887.59	4122919.92	207.59410	(16123008) 593927.59
4122919.92	203.39585	(16123008)	
593967.59	4122919.92	192.80729	(14010808) 594007.59
4122919.92	178.56395	(14010808)	
592567.59	4122959.92	140.03461	(14122708) 592607.59
4122959.92	139.03438	(14122708)	
592647.59	4122959.92	134.96564	(14122708) 592687.59
4122959.92	143.37994	(15013008)	
592727.59	4122959.92	155.88330	(15013008) 592767.59
4122959.92	166.54112	(15013008)	
592807.59	4122959.92	174.08199	(17120508) 592847.59
4122959.92	177.56514	(17120508)	
592887.59	4122959.92	181.26461	(17120508) 592927.59
4122959.92	176.03511	(17120508)	
592967.59	4122959.92	167.73474	(17120508) 593007.59
4122959.92	157.13889	(17120508)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593047.59	4122959.92	179.05840	(13010808)	593087.59
4122959.92	191.18753	(13010808)		
593127.59	4122959.92	183.96837	(13010808)	593167.59
4122959.92	168.54360	(13010808)		
593207.59	4122959.92	170.55265	(15021808)	593247.59
4122959.92	160.32658	(15021808)		
593287.59	4122959.92	192.64510	(13010108)	593327.59
4122959.92	187.66894	(15011708)		
593367.59	4122959.92	170.94640	(15011708)	593407.59
4122959.92	191.83713	(13030408)		
593447.59	4122959.92	253.94065	(13012508)	593487.59
4122959.92	262.79949	(13012508)		
593527.59	4122959.92	265.82153	(13012608)	593567.59
4122959.92	241.76349	(13012608)		
593607.59	4122959.92	231.37116	(17021008)	593647.59
4122959.92	231.04032	(17021008)		
593687.59	4122959.92	237.89154	(14122408)	593727.59
4122959.92	236.44233	(13111408)		
593767.59	4122959.92	231.33752	(13111408)	593807.59
4122959.92	223.54273	(16123008)		
593847.59	4122959.92	227.12610	(16123008)	593887.59
4122959.92	220.67556	(16123008)		
593927.59	4122959.92	207.83456	(14010808)	593967.59
4122959.92	190.05751	(14010808)		
594007.59	4122959.92	186.77841	(14011108)	592567.59
4122999.92	137.45959	(14122708)		
592607.59	4122999.92	156.49138	(14122708)	592647.59
4122999.92	158.12090	(14122708)		
592687.59	4122999.92	156.57261	(14122708)	592727.59
4122999.92	152.10739	(14122708)		
592767.59	4122999.92	157.40580	(15013008)	592807.59
4122999.92	172.01100	(15013008)		
592847.59	4122999.92	181.11040	(15013008)	592887.59
4122999.92	188.19360	(17120508)		
592927.59	4122999.92	193.05225	(17120508)	592967.59
4122999.92	193.16041	(17120508)		
593007.59	4122999.92	187.27247	(17120508)	593047.59
4122999.92	177.47590	(17120508)		
593087.59	4122999.92	202.70849	(13010808)	593127.59
4122999.92	204.13208	(13010808)		

593167.59	4122999.92	190.50462	(13010808)	593207.59
4122999.92	184.46282	(15021808)		
593247.59	4122999.92	181.93627	(15021808)	593287.59
4122999.92	211.24801	(13010108)		
593327.59	4122999.92	208.17737	(15011708)	593367.59
4122999.92	186.60706	(15011708)		
593407.59	4122999.92	223.34954	(13012508)	593447.59
4122999.92	292.78441	(13012508)		
593487.59	4122999.92	292.77907	(13012608)	593527.59
4122999.92	281.48692	(13012608)		
593567.59	4122999.92	252.12292	(13012608)	593607.59
4122999.92	256.74861	(17021008)		
593647.59	4122999.92	260.95945	(14122408)	593687.59
4122999.92	259.93653	(13111408)		
593727.59	4122999.92	256.50199	(13111408)	593767.59
4122999.92	247.95901	(16123008)		
593807.59	4122999.92	250.34608	(16123008)	593847.59
4122999.92	240.88533	(16123008)		
593887.59	4122999.92	224.82574	(14010808)	593927.59
4122999.92	208.16749	(17112408)		
593967.59	4122999.92	209.55299	(14011108)	594007.59
4122999.92	205.83150	(14011108)		
592567.59	4123039.92	129.46773	(14122708)	592607.59
4123039.92	159.31110	(14122708)		
592647.59	4123039.92	169.94292	(14122708)	592687.59
4123039.92	175.12386	(14122708)		
592727.59	4123039.92	176.87963	(14122708)	592767.59
4123039.92	172.63419	(14122708)		
592807.59	4123039.92	169.40820	(14122708)	592847.59
4123039.92	175.39105	(15013008)		
592887.59	4123039.92	191.28058	(15013008)	592927.59
4123039.92	202.49087	(15013008)		
592967.59	4123039.92	211.71546	(17120508)	593007.59
4123039.92	213.93857	(17120508)		
593047.59	4123039.92	209.51480	(17120508)	593087.59
4123039.92	208.18798	(17120508)		
593127.59	4123039.92	223.29235	(13010808)	593167.59
4123039.92	218.27017	(13010808)		
593207.59	4123039.92	205.64303	(13010808)	593247.59
4123039.92	209.31076	(15021808)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I

Cons\Good Sam Phase I Cons.isc *** 10/04/23

*** AERMET - VERSION 18081 ***

*** 17:51:42

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

VALUES FOR SOURCE GROUP: ALL *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION ***

			INCLUDING SOURCE(S):	L0006614	, L0006615
, L0006616	, L0006617	, L0006618	,		
	L0006619	, L0006620	, L0006621	, L0006622	, L0006623
, L0006624	, L0006625	, L0006626	,		
	L0006627	, L0006628	, L0006629	, L0006630	, L0006631
, L0006632	, L0006633	, L0006550	,		
	L0006551	, L0006552	, L0006553	, L0006554	, L0006555
, L0006556	, L0006557	, . . .	,		

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
593287.59	4123039.92	234.20870	(13010108)	593327.59
4123039.92	235.67365	(15011708)		
593367.59	4123039.92	205.89394	(15011708)	593407.59
4123039.92	284.23761	(13012508)		
593447.59	4123039.92	328.81527	(13012508)	593487.59
4123039.92	325.66891	(13012608)		
593527.59	4123039.92	297.18933	(13012608)	593567.59
4123039.92	285.14035	(17021008)		
593607.59	4123039.92	288.39617	(14122408)	593647.59
4123039.92	291.95530	(14122408)		
593687.59	4123039.92	287.75628	(13111408)	593727.59
4123039.92	278.91880	(16123008)		
593767.59	4123039.92	279.56566	(16123008)	593807.59
4123039.92	266.27916	(16123008)		
593847.59	4123039.92	244.74195	(14010808)	593887.59
4123039.92	238.02561	(17112408)		
593927.59	4123039.92	234.20556	(17112408)	593967.59
4123039.92	224.16709	(17112408)		
594007.59	4123039.92	210.43837	(14011108)	592567.59
4123079.92	119.83903	(15020208)		
592607.59	4123079.92	137.39772	(14122708)	592647.59
4123079.92	166.06154	(14122708)		
592687.59	4123079.92	177.27779	(14122708)	592727.59
4123079.92	183.65459	(14122708)		
592767.59	4123079.92	188.45136	(14122708)	592807.59
4123079.92	192.22465	(14122708)		
592847.59	4123079.92	194.40252	(14122708)	592887.59
4123079.92	193.67073	(14122708)		
592927.59	4123079.92	201.03885	(15013008)	592967.59
4123079.92	220.94422	(15013008)		
593007.59	4123079.92	232.24107	(15013008)	593047.59

4123079.92	238.66932	(17120508)	
593087.59	4123079.92	235.71850	(17120508) 593127.59
4123079.92	233.93347	(13010808)	
593167.59	4123079.92	253.53955	(13010808) 593207.59
4123079.92	243.01722	(13010808)	
593247.59	4123079.92	240.59775	(15021808) 593287.59
4123079.92	262.75474	(13010108)	
593327.59	4123079.92	270.26169	(15011708) 593367.59
4123079.92	240.65058	(13030408)	
593407.59	4123079.92	353.01680	(13012508) 593447.59
4123079.92	363.03072	(13012608)	
593487.59	4123079.92	354.38013	(13012608) 593527.59
4123079.92	317.97047	(13012608)	
593567.59	4123079.92	322.31781	(14122408) 593607.59
4123079.92	331.72303	(14122408)	
593647.59	4123079.92	327.22218	(13111408) 593687.59
4123079.92	317.93146	(16123008)	
593727.59	4123079.92	316.84766	(16123008) 593767.59
4123079.92	298.84446	(16123008)	
593807.59	4123079.92	275.81522	(17112408) 593847.59
4123079.92	271.87725	(17112408)	
593887.59	4123079.92	260.51163	(17112408) 593927.59
4123079.92	243.57132	(17112408)	
593967.59	4123079.92	222.58883	(17112408) 594007.59
4123079.92	199.98997	(17112408)	
592567.59	4123119.92	125.12326	(17011308) 592607.59
4123119.92	129.78327	(15020208)	
592647.59	4123119.92	150.33411	(15020208) 592687.59
4123119.92	169.96143	(16112408)	
592727.59	4123119.92	175.01434	(16112408) 592767.59
4123119.92	186.58839	(14122708)	
592807.59	4123119.92	199.08145	(14122708) 592847.59
4123119.92	210.28787	(14122708)	
592887.59	4123119.92	218.87761	(14122708) 592927.59
4123119.92	225.22094	(14122708)	
592967.59	4123119.92	226.78202	(14122708) 593007.59
4123119.92	240.41044	(15013008)	
593047.59	4123119.92	262.31210	(15013008) 593087.59
4123119.92	272.19213	(17120508)	
593127.59	4123119.92	265.51200	(17120508) 593167.59
4123119.92	277.43742	(13010808)	
593207.59	4123119.92	290.41954	(13010808) 593247.59
4123119.92	274.06572	(15021808)	
593287.59	4123119.92	300.14998	(13010108) 593327.59
4123119.92	318.31592	(15011708)	
593367.59	4123119.92	309.26651	(13012508) 593407.59
4123119.92	427.71954	(13012508)	
593447.59	4123119.92	421.81343	(13012608) 593487.59
4123119.92	386.38371	(13012608)	

Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0006614 , L0006615
, L0006616 , L0006617 , L0006618 ,
L0006619 , L0006620 , L0006621 , L0006622 , L0006623
, L0006624 , L0006625 , L0006626 ,
L0006627 , L0006628 , L0006629 , L0006630 , L0006631
, L0006632 , L0006633 , L0006550 ,
L0006551 , L0006552 , L0006553 , L0006554 , L0006555
, L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593527.59	4123119.92	368.49711	(17021008)	593567.59
4123119.92	382.94378	(14122408)		
593607.59	4123119.92	378.92408	(13111408)	593647.59
4123119.92	368.46228	(16123008)		
593687.59	4123119.92	366.04899	(16123008)	593727.59
4123119.92	341.15801	(16123008)		
593767.59	4123119.92	325.94196	(17112408)	593807.59
4123119.92	312.13294	(17112408)		
593847.59	4123119.92	289.60001	(17112408)	593887.59
4123119.92	262.92194	(17112408)		
593927.59	4123119.92	234.06272	(17112408)	593967.59
4123119.92	227.81675	(14122208)		
594007.59	4123119.92	221.38969	(14122208)	592567.59
4123159.92	134.42607	(15012408)		
592607.59	4123159.92	138.08116	(15012408)	592647.59
4123159.92	146.40582	(15012408)		
592687.59	4123159.92	172.91827	(15012408)	592727.59
4123159.92	183.53198	(15012408)		
592767.59	4123159.92	188.37323	(15012408)	592807.59
4123159.92	196.36831	(15020208)		
592847.59	4123159.92	204.49399	(15020208)	592887.59
4123159.92	221.65402	(14122708)		

592927.59	4123159.92	238.76831	(14122708)	592967.59
4123159.92	253.84964	(14122708)		
593007.59	4123159.92	264.06893	(14122708)	593047.59
4123159.92	274.70086	(14122708)		
593087.59	4123159.92	302.45391	(15013008)	593127.59
4123159.92	323.30050	(15013008)		
593167.59	4123159.92	327.26708	(17120508)	593207.59
4123159.92	342.18097	(13010808)		
593247.59	4123159.92	342.65974	(13010808)	593287.59
4123159.92	350.41956	(13010108)		
593327.59	4123159.92	387.82649	(15011708)	593367.59
4123159.92	429.34324	(13012508)		
593407.59	4123159.92	509.39604	(13012508)	593447.59
4123159.92	482.18455	(13012608)		
593487.59	4123159.92	434.39328	(17021008)	593527.59
4123159.92	455.49582	(14122408)		
593567.59	4123159.92	453.30572	(14122408)	593607.59
4123159.92	440.56407	(16123008)		
593647.59	4123159.92	436.17657	(16123008)	593687.59
4123159.92	405.17099	(17112408)		
593727.59	4123159.92	390.92841	(17112408)	593767.59
4123159.92	361.07887	(17112408)		
593807.59	4123159.92	322.69166	(17112408)	593847.59
4123159.92	287.39488	(14122208)		
593887.59	4123159.92	274.97810	(14122208)	593927.59
4123159.92	260.31164	(14122208)		
593967.59	4123159.92	244.44455	(14122208)	594007.59
4123159.92	228.97140	(14122208)		
592567.59	4123199.92	144.27678	(15012408)	592607.59
4123199.92	147.19705	(15012408)		
592647.59	4123199.92	151.54229	(15012408)	592687.59
4123199.92	171.76424	(15012408)		
592727.59	4123199.92	194.87686	(15012408)	592767.59
4123199.92	207.55733	(15012408)		
592807.59	4123199.92	218.44182	(15012408)	592847.59
4123199.92	225.75760	(15012408)		
592887.59	4123199.92	234.42143	(15012408)	592927.59
4123199.92	239.40291	(15012408)		
592967.59	4123199.92	247.09746	(15020208)	593007.59
4123199.92	277.95429	(14122708)		
593047.59	4123199.92	307.04624	(14122708)	593087.59
4123199.92	337.49737	(14122708)		
593127.59	4123199.92	364.71460	(14122708)	593167.59
4123199.92	406.41672	(15013008)		
593207.59	4123199.92	431.11977	(17120508)	593247.59
4123199.92	446.36563	(13010808)		
593287.59	4123199.92	430.21359	(13010108)	593327.59
4123199.92	500.87586	(13010108)		
593367.59	4123199.92	589.22035	(13012508)	593407.59
4123199.92	611.60542	(13012508)		

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593447.59 4123199.92 561.89490 (13012608) 593487.59
4123199.92 568.78749 (14122408)
593527.59 4123199.92 571.88559 (14122408) 593567.59
4123199.92 551.46162 (16123008)
593607.59 4123199.92 546.19137 (16123008) 593647.59
4123199.92 527.27457 (17112408)
593687.59 4123199.92 483.07685 (17112408) 593727.59
4123199.92 421.03533 (17112408)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0006614 , L0006615
, L0006616 , L0006617 , L0006618 ,
, L0006619 , L0006620 , L0006621 , L0006622 , L0006623
, L0006624 , L0006625 , L0006626 ,
, L0006627 , L0006628 , L0006629 , L0006630 , L0006631
, L0006632 , L0006633 , L0006550 ,
, L0006551 , L0006552 , L0006553 , L0006554 , L0006555
, L0006556 , L0006557 , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

593767.59	4123199.92	371.39376	(14122208)	593807.59
4123199.92	342.41549	(14122208)		
593847.59	4123199.92	313.79995	(14122208)	593887.59
4123199.92	286.78640	(14122208)		
593927.59	4123199.92	261.55960	(14122208)	593967.59
4123199.92	240.26111	(13112208)		
594007.59	4123199.92	224.25173	(16021308)	592567.59
4123239.92	156.02779	(17011608)		
592607.59	4123239.92	159.55719	(17011608)	592647.59
4123239.92	159.70534	(17011608)		
592687.59	4123239.92	165.53598	(15012408)	592727.59
4123239.92	220.83279	(13010808)		
592767.59	4123239.92	212.81609	(13010808)	592807.59

4123239.92	224.70320	(15012408)	
592847.59	4123239.92	238.58261	(15012408) 592887.59
4123239.92	257.73027	(15012408)	
592927.59	4123239.92	270.47064	(15012408) 592967.59
4123239.92	279.44192	(15012408)	
593007.59	4123239.92	302.84301	(15012408) 593047.59
4123239.92	330.68155	(15012408)	
593087.59	4123239.92	376.43323	(15012408) 593127.59
4123239.92	446.64477	(14122708)	
593167.59	4123239.92	474.08459	(14122708) 593207.59
4123239.92	534.41851	(14122708)	
593247.59	4123239.92	567.34704	(15013008) 593287.59
4123239.92	593.23287	(17120508)	
593327.59	4123239.92	623.38293	(15011708) 593367.59
4123239.92	722.70136	(13012508)	
593407.59	4123239.92	699.98818	(13012608) 593447.59
4123239.92	676.74949	(14122408)	
593487.59	4123239.92	724.13986	(15112308) 593527.59
4123239.92	714.07060	(17112408)	
593567.59	4123239.92	759.93978	(17112408) 593607.59
4123239.92	749.42693	(17112408)	
593647.59	4123239.92	631.29468	(17112408) 593687.59
4123239.92	512.81963	(14122208)	
593727.59	4123239.92	445.67386	(14122208) 593767.59
4123239.92	388.59757	(16021308)	
593807.59	4123239.92	355.38632	(16021308) 593847.59
4123239.92	328.26482	(16021308)	
593887.59	4123239.92	304.02835	(16021308) 593927.59
4123239.92	282.52671	(16021308)	
593967.59	4123239.92	263.18248	(16021308) 594007.59
4123239.92	246.48662	(16021308)	
592567.59	4123279.92	166.35738	(17011608) 592607.59
4123279.92	176.27135	(17011608)	
592647.59	4123279.92	185.61992	(17011608) 592687.59
4123279.92	194.89534	(17011608)	
592727.59	4123279.92	228.42454	(17120508) 592767.59
4123279.92	365.46878	(13010808)	
592807.59	4123279.92	314.80121	(15021808) 592847.59
4123279.92	265.72351	(17112908)	
592887.59	4123279.92	280.01026	(17112908) 592927.59
4123279.92	282.17717	(17112908)	
592967.59	4123279.92	288.89840	(17112908) 593007.59
4123279.92	309.86026	(17112908)	
593047.59	4123279.92	345.25633	(17112908) 593087.59
4123279.92	409.05231	(17112908)	
593127.59	4123279.92	405.28207	(17112908) 593167.59
4123279.92	439.90899	(15012408)	
593207.59	4123279.92	512.48612	(15012408) 593247.59
4123279.92	646.46256	(15012408)	
593287.59	4123279.92	835.40718	(15012408) 593327.59

4123279.92	773.62265	(13030208)	
593367.59	4123279.92	922.22195	(13030208) 593407.59
4123279.92	912.60328	(13030208)	
593447.59	4123279.92	889.96645	(13030208) 593487.59
4123279.92	877.47540	(15011908)	
593527.59	4123279.92	930.14019	(17112408) 593567.59
4123279.92	789.88848	(17112408)	
593607.59	4123279.92	699.42778	(14020308) 593647.59
4123279.92	623.21970	(16021308)	
593687.59	4123279.92	583.14138	(16021308) 593727.59
4123279.92	494.70205	(16021308)	
593767.59	4123279.92	431.06944	(16021308) 593807.59
4123279.92	383.77651	(16021308)	
593847.59	4123279.92	346.82420	(16021308) 593887.59
4123279.92	315.12239	(16021308)	
593927.59	4123279.92	288.11642	(16021308) 593967.59
4123279.92	264.10278	(16021308)	

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
594007.59	4123279.92	243.89568	(16021308)	592567.59
4123319.92	171.85040	(17112908)		
592607.59	4123319.92	185.90376	(17112908)	592647.59
4123319.92	205.87253	(17011608)		

592687.59	4123319.92	236.19149	(17011608)	592727.59
4123319.92	282.03619	(17011608)		
592767.59	4123319.92	400.94096	(17120508)	592807.59
4123319.92	460.57620	(14122015)		
592847.59	4123319.92	329.98423	(13012508)	592887.59
4123319.92	295.52221	(13012208)		
592927.59	4123319.92	284.62140	(13012208)	592967.59
4123319.92	299.46701	(14121208)		
593007.59	4123319.92	324.38033	(14121208)	593047.59
4123319.92	359.67130	(14121208)		
593087.59	4123319.92	422.03660	(14121208)	593127.59
4123319.92	379.13784	(14121208)		
593167.59	4123319.92	423.85222	(14121208)	593207.59
4123319.92	504.78090	(14121208)		
593247.59	4123319.92	646.38307	(14121208)	593287.59
4123319.92	818.07826	(15112108)		
593327.59	4123319.92	991.91365	(13030208)	593367.59
4123319.92	1063.51099	(13030208)		
593407.59	4123319.92	1047.75826	(13030208)	593447.59
4123319.92	1036.52312	(13030208)		
593487.59	4123319.92	988.75381	(13030208)	593527.59
4123319.92	800.66208	(14020308)		
593567.59	4123319.92	752.03209	(13012308)	593607.59
4123319.92	620.05646	(13012308)		
593647.59	4123319.92	534.92388	(13012308)	593687.59
4123319.92	576.82028	(13012308)		
593727.59	4123319.92	490.20427	(16021308)	593767.59
4123319.92	421.86384	(16021308)		
593807.59	4123319.92	370.97338	(16021308)	593847.59
4123319.92	330.45783	(16021308)		
593887.59	4123319.92	295.18610	(16021308)	593927.59
4123319.92	265.53685	(16021308)		
593967.59	4123319.92	239.15812	(16021308)	594007.59
4123319.92	217.70461	(16021308)		
592567.59	4123359.92	193.93130	(14121208)	592607.59
4123359.92	211.93378	(14121208)		
592647.59	4123359.92	236.05490	(14121208)	592687.59
4123359.92	269.41183	(14121208)		
592727.59	4123359.92	316.41906	(14121208)	592767.59
4123359.92	395.38520	(14121208)		
592807.59	4123359.92	561.38649	(17120508)	592847.59
4123359.92	602.85029	(13030208)		
592887.59	4123359.92	316.51539	(17113008)	592927.59
4123359.92	289.71084	(14121208)		
592967.59	4123359.92	301.70472	(14121208)	593007.59
4123359.92	320.46436	(14121208)		
593047.59	4123359.92	360.60650	(16121708)	593087.59
4123359.92	342.13203	(16121708)		
593127.59	4123359.92	368.22051	(16121708)	593167.59
4123359.92	430.53603	(15112108)		

593207.59	4123359.92	532.02381	(15112108)	593247.59
4123359.92	684.24515	(15112108)		
593287.59	4123359.92	861.59777	(15112108)	593327.59
4123359.92	881.51685	(13030208)		
593367.59	4123359.92	989.90705	(13030208)	593407.59
4123359.92	823.53308	(13030208)		
593447.59	4123359.92	869.20326	(13030208)	593487.59
4123359.92	846.58498	(13030208)		
593527.59	4123359.92	723.89337	(13030208)	593567.59
4123359.92	629.17246	(17112208)		
593607.59	4123359.92	562.84707	(17112108)	593647.59
4123359.92	520.23150	(17112108)		
593687.59	4123359.92	468.72973	(17112108)	593727.59
4123359.92	480.41914	(15112608)		
593767.59	4123359.92	395.36784	(15112608)	593807.59
4123359.92	339.51114	(15112608)		
593847.59	4123359.92	299.54850	(15112608)	593887.59
4123359.92	268.49735	(15112608)		
593927.59	4123359.92	243.29380	(15112608)	593967.59
4123359.92	221.84137	(15112608)		
594007.59	4123359.92	203.59337	(15112608)	592567.59
4123399.92	200.30630	(14121208)		
592607.59	4123399.92	217.16297	(14121208)	592647.59
4123399.92	237.64028	(14121208)		
592687.59	4123399.92	265.93615	(14121208)	592727.59
4123399.92	300.06323	(14121208)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 , L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 , L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 , L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
592767.59	4123399.92	356.05069	(14121208)	592807.59
4123399.92	466.34996 (14121208)			
592847.59	4123399.92	666.59503	(14122015)	592887.59
4123399.92	463.42414 (13030208)			
592927.59	4123399.92	306.74648	(16121708)	592967.59
4123399.92	303.91890 (16121708)			
593007.59	4123399.92	328.18434	(15112108)	593047.59
4123399.92	399.52315 (15112108)			
593087.59	4123399.92	357.88720	(15112108)	593127.59
4123399.92	411.00125 (15112108)			
593167.59	4123399.92	462.20769	(15112108)	593207.59
4123399.92	547.82117 (15112108)			
593247.59	4123399.92	684.46777	(14120908)	593287.59
4123399.92	794.72686 (15120108)			
593327.59	4123399.92	901.21620	(13030208)	593367.59
4123399.92	770.96107 (13030208)			
593407.59	4123399.92	703.97523	(13030208)	593447.59
4123399.92	672.00671 (13030208)			
593487.59	4123399.92	672.48101	(13030208)	593527.59
4123399.92	632.37833 (13030208)			
593567.59	4123399.92	562.21805	(15121908)	593607.59
4123399.92	522.97851 (15121908)			
593647.59	4123399.92	490.10902	(17112208)	593687.59
4123399.92	440.28519 (17112108)			
593727.59	4123399.92	452.52355	(17112108)	593767.59
4123399.92	355.41897 (15112608)			
593807.59	4123399.92	301.48773	(15112608)	593847.59
4123399.92	264.57384 (15112608)			
593887.59	4123399.92	236.41237	(15112608)	593927.59
4123399.92	213.96718 (15112608)			
593967.59	4123399.92	195.90252	(15112608)	594007.59
4123399.92	181.13835 (15112608)			
592567.59	4123439.92	198.36062	(16010508)	592607.59
4123439.92	213.80422 (16010508)			
592647.59	4123439.92	232.35427	(16010508)	592687.59
4123439.92	255.41873 (16010508)			
592727.59	4123439.92	284.94538	(16010508)	592767.59
4123439.92	328.60543 (13012808)			
592807.59	4123439.92	402.78943	(16121708)	592847.59
4123439.92	645.30427 (17101908)			
592887.59	4123439.92	664.20998	(13030208)	592927.59
4123439.92	493.81737 (13030208)			
592967.59	4123439.92	374.96799	(15011908)	593007.59
4123439.92	402.11168 (15112108)			
593047.59	4123439.92	467.86831	(15112108)	593087.59

4123439.92	391.54029	(15112108)	
593127.59	4123439.92	411.74217	(15112108) 593167.59
4123439.92	448.95478	(14120908)	
593207.59	4123439.92	519.23224	(15120808) 593247.59
4123439.92	643.21188	(15120808)	
593287.59	4123439.92	835.49476	(15111308) 593327.59
4123439.92	814.08025	(13111108)	
593367.59	4123439.92	678.82740	(13030208) 593407.59
4123439.92	618.83719	(13030208)	
593447.59	4123439.92	568.39737	(13030208) 593487.59
4123439.92	543.98655	(13030208)	
593527.59	4123439.92	502.65221	(13030208) 593567.59
4123439.92	490.86010	(13121908)	
593607.59	4123439.92	464.04369	(15121908) 593647.59
4123439.92	457.84919	(15121908)	
593687.59	4123439.92	431.21184	(17112208) 593727.59
4123439.92	387.20818	(17112208)	
593767.59	4123439.92	321.21067	(17112208) 593807.59
4123439.92	270.96867	(17112208)	
593847.59	4123439.92	229.20993	(17112208) 593887.59
4123439.92	202.06177	(17112108)	
593927.59	4123439.92	187.49740	(17112108) 593967.59
4123439.92	174.71525	(17112108)	
594007.59	4123439.92	163.38452	(17112108) 592567.59
4123479.92	188.59873	(17012608)	
592607.59	4123479.92	205.94468	(16122808) 592647.59
4123479.92	224.71612	(16122808)	
592687.59	4123479.92	247.30449	(16122808) 592727.59
4123479.92	288.71285	(15112108)	
592767.59	4123479.92	344.09258	(15112108) 592807.59
4123479.92	419.97192	(15112108)	
592847.59	4123479.92	551.69527	(15112108) 592887.59
4123479.92	653.04558	(15021909)	
592927.59	4123479.92	652.28725	(13030208) 592967.59
4123479.92	490.24720	(15112108)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631

, L0006632 , L0006633 , L0006550 ,
 , L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593007.59	4123479.92	448.38388	(14120908)	593047.59
4123479.92	375.79841	(14120908)		
593087.59	4123479.92	365.01594	(14120908)	593127.59
4123479.92	383.97415	(14120908)		
593167.59	4123479.92	428.63196	(15120808)	593207.59
4123479.92	487.89312	(15120808)		
593247.59	4123479.92	607.72560	(15121108)	593287.59
4123479.92	804.35838	(14112008)		
593327.59	4123479.92	735.98560	(15123108)	593367.59
4123479.92	653.98288	(17112508)		
593407.59	4123479.92	499.86139	(17122008)	593447.59
4123479.92	444.74185	(17112508)		
593487.59	4123479.92	419.72509	(17112508)	593527.59
4123479.92	411.77362	(14013008)		
593567.59	4123479.92	408.74121	(14013008)	593607.59
4123479.92	389.51694	(13121908)		
593647.59	4123479.92	366.86103	(13121908)	593687.59
4123479.92	342.70222	(15121908)		
593727.59	4123479.92	318.91843	(15121908)	593767.59
4123479.92	289.84068	(15121908)		
593807.59	4123479.92	264.55168	(17112208)	593847.59
4123479.92	239.42345	(17112208)		
593887.59	4123479.92	213.25359	(13011408)	593927.59
4123479.92	189.92472	(13011408)		
593967.59	4123479.92	167.35608	(13011408)	594007.59
4123479.92	147.00635	(13011408)		
592567.59	4123519.92	190.03324	(15112108)	592607.59
4123519.92	214.82606	(15112108)		
592647.59	4123519.92	243.65163	(15112108)	592687.59
4123519.92	276.84978	(15112108)		
592727.59	4123519.92	315.86195	(15112108)	592767.59
4123519.92	362.57047	(15112108)		
592807.59	4123519.92	418.63661	(15112108)	592847.59
4123519.92	486.99359	(15112108)		
592887.59	4123519.92	607.62526	(14111808)	592927.59
4123519.92	578.72059	(15021909)		

592967.59	4123519.92	407.92979	(13030208)	593007.59
4123519.92	322.17535	(14120908)		
593047.59	4123519.92	320.85744	(14120908)	593087.59
4123519.92	341.22734	(15120808)		
593127.59	4123519.92	368.99838	(15120808)	593167.59
4123519.92	407.36251	(17122508)		
593207.59	4123519.92	468.97974	(15120908)	593247.59
4123519.92	544.61719	(14013108)		
593287.59	4123519.92	684.02058	(14112008)	593327.59
4123519.92	749.60892	(17101908)		
593367.59	4123519.92	647.38834	(17101908)	593407.59
4123519.92	412.05540	(16011108)		
593447.59	4123519.92	363.93159	(17112508)	593487.59
4123519.92	355.87987	(17112508)		
593527.59	4123519.92	331.37009	(17010508)	593567.59
4123519.92	323.38320	(15011008)		
593607.59	4123519.92	320.43923	(14013008)	593647.59
4123519.92	311.47508	(13121908)		
593687.59	4123519.92	300.28926	(13121908)	593727.59
4123519.92	280.83505	(13122008)		
593767.59	4123519.92	264.42148	(13122008)	593807.59
4123519.92	241.26197	(13122008)		
593847.59	4123519.92	220.43965	(15121908)	593887.59
4123519.92	203.39918	(17112208)		
593927.59	4123519.92	188.98899	(17112208)	593967.59
4123519.92	173.14500	(13011408)		
594007.59	4123519.92	158.52347	(13011408)	592567.59
4123559.92	215.83339	(15112108)		
592607.59	4123559.92	235.96086	(15112108)	592647.59
4123559.92	259.99562	(15112108)		
592687.59	4123559.92	285.53637	(15112108)	592727.59
4123559.92	312.88409	(16122608)		
592767.59	4123559.92	342.33018	(16122608)	592807.59
4123559.92	374.09473	(13121608)		
592847.59	4123559.92	415.28251	(14120908)	592887.59
4123559.92	472.22804	(14120908)		
592927.59	4123559.92	617.10589	(17101908)	592967.59
4123559.92	579.64775	(13030208)		
593007.59	4123559.92	291.31608	(15120808)	593047.59
4123559.92	298.01972	(15120808)		
593087.59	4123559.92	312.42761	(17122908)	593127.59
4123559.92	339.04275	(17122508)		
593167.59	4123559.92	374.09098	(15120908)	593207.59
4123559.92	412.05865	(17120608)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 ***
 *** 17:51:42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0006614 , L0006615
, L0006616 , L0006617 , L0006618 ,
L0006619 , L0006620 , L0006621 , L0006622 , L0006623
, L0006624 , L0006625 , L0006626 ,
L0006627 , L0006628 , L0006629 , L0006630 , L0006631
, L0006632 , L0006633 , L0006550 ,
L0006551 , L0006552 , L0006553 , L0006554 , L0006555
, L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593247.59	4123559.92	458.89764	(14120108)	593287.59
4123559.92	529.54108	(14120808)		
593327.59	4123559.92	526.69818	(15123108)	593367.59
4123559.92	508.94519	(14120208)		
593407.59	4123559.92	377.92865	(16011108)	593447.59
4123559.92	310.20680	(17122008)		
593487.59	4123559.92	310.89617	(14120208)	593527.59
4123559.92	290.79636	(14120208)		
593567.59	4123559.92	281.44975	(17010508)	593607.59
4123559.92	272.69749	(15011008)		
593647.59	4123559.92	265.61583	(15011008)	593687.59
4123559.92	252.55053	(13121908)		
593727.59	4123559.92	246.39354	(13121908)	593767.59
4123559.92	233.77629	(13121908)		
593807.59	4123559.92	221.16954	(13122008)	593847.59
4123559.92	207.88398	(13122008)		
593887.59	4123559.92	191.09973	(15121908)	593927.59
4123559.92	175.83255	(15121908)		
593967.59	4123559.92	165.67008	(17112208)	594007.59
4123559.92	156.41154	(17112208)		
592567.59	4123599.92	224.30170	(15112108)	592607.59
4123599.92	240.88380	(17120708)		
592647.59	4123599.92	258.65837	(17120708)	592687.59
4123599.92	276.87334	(13121608)		
592727.59	4123599.92	297.16161	(13121608)	592767.59
4123599.92	315.10625	(13121608)		
592807.59	4123599.92	328.73511	(14120908)	592847.59

4123599.92	346.68408	(15120808)	
592887.59	4123599.92	371.45274	(15120808) 592927.59
4123599.92	383.00814	(17101908)	
592967.59	4123599.92	625.89659	(15021909) 593007.59
4123599.92	291.24559	(15122808)	
593047.59	4123599.92	272.66650	(14112808) 593087.59
4123599.92	292.41105	(17121108)	
593127.59	4123599.92	317.21978	(15120908) 593167.59
4123599.92	341.49773	(13121208)	
593207.59	4123599.92	376.73251	(14120108) 593247.59
4123599.92	419.49691	(14112008)	
593287.59	4123599.92	441.39764	(14121008) 593327.59
4123599.92	443.14261	(15010908)	
593367.59	4123599.92	454.87673	(14120208) 593407.59
4123599.92	344.47377	(16011108)	
593447.59	4123599.92	288.14836	(16011108) 593487.59
4123599.92	273.76497	(14120208)	
593527.59	4123599.92	255.58201	(14120208) 593567.59
4123599.92	247.89998	(17010508)	
593607.59	4123599.92	237.75970	(17010508) 593647.59
4123599.92	231.37063	(15011008)	
593687.59	4123599.92	226.03404	(15011008) 593727.59
4123599.92	213.17562	(15011008)	
593767.59	4123599.92	209.28371	(13121908) 593807.59
4123599.92	201.38107	(13121908)	
593847.59	4123599.92	191.51885	(13122008) 593887.59
4123599.92	182.26358	(13122008)	
593927.59	4123599.92	170.53815	(13122008) 593967.59
4123599.92	158.37706	(15121908)	
594007.59	4123599.92	146.52174	(15121908) 593087.59
4123639.92	283.88120	(15120908)	
593127.59	4123639.92	304.23434	(13121208) 593167.59
4123639.92	331.62781	(13121308)	
593207.59	4123639.92	343.51867	(14122008) 593247.59
4123639.92	391.76497	(14120808)	
593287.59	4123639.92	383.53271	(14121008) 593327.59
4123639.92	377.14350	(15010908)	
593367.59	4123639.92	401.28458	(14120208) 593407.59
4123639.92	289.46575	(16011108)	
593447.59	4123639.92	272.53066	(16011108) 593487.59
4123639.92	240.65103	(14120208)	
593527.59	4123639.92	227.72164	(14120208) 593567.59
4123639.92	217.56399	(17010508)	
593607.59	4123639.92	215.32175	(17010508) 593647.59
4123639.92	206.67432	(15122808)	
593687.59	4123639.92	201.56380	(15011008) 593727.59
4123639.92	196.51112	(15011008)	
593767.59	4123639.92	186.77281	(15011008) 593807.59
4123639.92	182.20133	(13121908)	
593847.59	4123639.92	177.78893	(13121908) 593887.59

4123639.92 168.35512 (13121908)
 593927.59 4123639.92 163.05716 (13122008) 593967.59
 4123639.92 154.19774 (13122008)
 ^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-	-	-	-	-
-	-	-	-	-
594007.59	4123639.92	143.73998	(15121908)	593087.59
4123679.92	272.14299	(13121208)		
593127.59	4123679.92	290.29272	(13121308)	593167.59
4123679.92	297.04578	(14122008)		
593207.59	4123679.92	320.39863	(14112008)	593247.59
4123679.92	350.11314	(14120808)		
593287.59	4123679.92	333.61304	(15123108)	593327.59
4123679.92	325.62914	(16010509)		
593367.59	4123679.92	356.20886	(14120208)	593407.59
4123679.92	262.21875	(14120208)		
593447.59	4123679.92	253.14314	(16011108)	593487.59
4123679.92	218.32188	(16011108)		
593527.59	4123679.92	205.50595	(14120208)	593567.59
4123679.92	188.86026	(17010508)		
593607.59	4123679.92	193.65293	(17010508)	593647.59
4123679.92	190.55469	(17010508)		
593687.59	4123679.92	184.04801	(15122808)	593727.59
4123679.92	178.70377	(15011008)		

593767.59	4123679.92	174.86742	(15011008)	593807.59
4123679.92	165.97164	(15011008)		
593847.59	4123679.92	161.23403	(13121908)	593887.59
4123679.92	158.00321	(13121908)		
593927.59	4123679.92	152.44510	(13121908)	593967.59
4123679.92	146.42516	(13122008)		
594007.59	4123679.92	140.99660	(13122008)	593087.59
4123719.92	255.69177	(13121308)		
593127.59	4123719.92	264.49321	(14120108)	593167.59
4123719.92	272.34911	(13011508)		
593207.59	4123719.92	295.93851	(14112008)	593247.59
4123719.92	301.50356	(14120808)		
593287.59	4123719.92	300.30072	(15123108)	593327.59
4123719.92	286.15522	(16010509)		
593367.59	4123719.92	317.76200	(14120208)	593407.59
4123719.92	249.94256	(14120208)		
593447.59	4123719.92	225.52301	(16011108)	593487.59
4123719.92	210.90314	(16011108)		
593527.59	4123719.92	186.71264	(14120208)	593567.59
4123719.92	169.20970	(15121408)		
593607.59	4123719.92	170.60321	(17010508)	593647.59
4123719.92	174.79364	(17010508)		
593687.59	4123719.92	170.90752	(17010508)	593727.59
4123719.92	165.33396	(15122808)		
593767.59	4123719.92	160.54980	(15011008)	593807.59
4123719.92	156.99420	(15011008)		
593847.59	4123719.92	149.69378	(15011008)	593887.59
4123719.92	143.44404	(13121908)		
593927.59	4123719.92	142.87968	(13121908)	593967.59
4123719.92	138.74321	(13121908)		
594007.59	4123719.92	132.69637	(13122008)	593087.59
4123759.92	238.34944	(14120108)		
593127.59	4123759.92	240.63045	(14122008)	593167.59
4123759.92	252.72131	(14112008)		
593207.59	4123759.92	276.53967	(14120808)	593247.59
4123759.92	272.80811	(14121008)		
593287.59	4123759.92	271.03665	(15123108)	593327.59
4123759.92	255.19176	(16010509)		
593367.59	4123759.92	283.86667	(14120208)	593407.59
4123759.92	238.90750	(14120208)		
593447.59	4123759.92	192.44484	(16011108)	593487.59
4123759.92	200.49681	(16011108)		
593527.59	4123759.92	175.95820	(16011108)	593567.59
4123759.92	157.23595	(17122008)		
593607.59	4123759.92	151.69829	(15121408)	593647.59
4123759.92	156.08039	(17010508)		
593687.59	4123759.92	158.91486	(17010508)	593727.59
4123759.92	154.28732	(17010508)		
593767.59	4123759.92	150.17773	(15122808)	593807.59
4123759.92	145.20509	(15011008)		

593847.59	4123759.92	142.47560	(15011008)	593887.59
4123759.92	136.76343	(15011008)		
593927.59	4123759.92	129.75255	(13121908)	593967.59
4123759.92	129.88693	(13121908)		
594007.59	4123759.92	127.41731	(13121908)	593087.59
4123799.92	215.74645	(14122008)		
593127.59	4123799.92	225.26765	(13011508)	593167.59
4123799.92	240.83827	(14112008)		
593207.59	4123799.92	253.47759	(14120808)	593247.59
4123799.92	245.23028	(14121008)		
593287.59	4123799.92	245.02734	(15123108)	593327.59
4123799.92	229.89186	(16010509)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam Phase I
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0006614 , L0006615
 , L0006616 , L0006617 , L0006618 ,
 , L0006619 , L0006620 , L0006621 , L0006622 , L0006623
 , L0006624 , L0006625 , L0006626 ,
 , L0006627 , L0006628 , L0006629 , L0006630 , L0006631
 , L0006632 , L0006633 , L0006550 ,
 , L0006551 , L0006552 , L0006553 , L0006554 , L0006555
 , L0006556 , L0006557 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593367.59	4123799.92	256.49420	(15010908)	593407.59
4123799.92	227.66461	(14120208)		
593447.59	4123799.92	177.43594	(14120208)	593487.59
4123799.92	184.78196	(16011108)		
593527.59	4123799.92	172.00671	(16011108)	593567.59
4123799.92	149.98829	(17122008)		
593607.59	4123799.92	141.47543	(17111408)	593647.59
4123799.92	138.24026	(15122608)		
593687.59	4123799.92	143.70449	(17010508)	593727.59

4123799.92	145.61035	(17010508)	
593767.59	4123799.92	140.26129	(17010508) 593807.59
4123799.92	137.01823	(15122808)	
593847.59	4123799.92	133.12344	(15011008) 593887.59
4123799.92	131.45600	(15011008)	
593927.59	4123799.92	126.01802	(15011008) 593967.59
4123799.92	119.19892	(14013008)	
594007.59	4123799.92	118.96308	(13121908) 593087.59
4123839.92	199.46452	(15112508)	
593127.59	4123839.92	210.04962	(13011508) 593167.59
4123839.92	221.85278	(14120808)	
593207.59	4123839.92	226.25704	(14120808) 593247.59
4123839.92	218.46337	(14121008)	
593287.59	4123839.92	222.38189	(15123108) 593327.59
4123839.92	208.80543	(16010509)	
593367.59	4123839.92	235.58561	(15010908) 593407.59
4123839.92	216.46540	(14120208)	
593447.59	4123839.92	170.69530	(14120208) 593487.59
4123839.92	164.85673	(16011108)	
593527.59	4123839.92	165.72688	(16011108) 593567.59
4123839.92	147.08689	(16011108)	
593607.59	4123839.92	133.21701	(17122008) 593647.59
4123839.92	127.72221	(15121408)	
593687.59	4123839.92	128.23606	(15122608) 593727.59
4123839.92	133.59702	(17010508)	
593767.59	4123839.92	133.57959	(17010508) 593807.59
4123839.92	128.88697	(17010508)	
593847.59	4123839.92	126.72286	(15122808) 593887.59
4123839.92	122.86753	(15011008)	
593927.59	4123839.92	121.12678	(15011008) 593967.59
4123839.92	116.33413	(15011008)	
594007.59	4123839.92	110.69611	(14013008) 593087.59
4123879.92	191.18696	(13011508)	
593127.59	4123879.92	201.33845	(14112008) 593167.59
4123879.92	212.58422	(14120808)	
593207.59	4123879.92	205.57100	(14121008) 593247.59
4123879.92	196.39934	(16111508)	
593287.59	4123879.92	202.63998	(15123108) 593327.59
4123879.92	190.70018	(16010509)	
593367.59	4123879.92	216.85473	(15010908) 593407.59
4123879.92	205.41217	(14120208)	
593447.59	4123879.92	164.71479	(14120208) 593487.59
4123879.92	143.02607	(14120208)	
593527.59	4123879.92	155.97611	(16011108) 593567.59
4123879.92	144.50549	(16011108)	
593607.59	4123879.92	127.82210	(17122008) 593647.59
4123879.92	121.51613	(17111408)	
593687.59	4123879.92	117.61105	(15121408) 593727.59
4123879.92	119.39664	(15122608)	
593767.59	4123879.92	124.13459	(17010508) 593807.59

4123879.92	124.01930	(17010508)	
593847.59	4123879.92	118.98974	(15122808) 593887.59
4123879.92	117.39610	(15122808)	
593927.59	4123879.92	113.68133	(15011008) 593967.59
4123879.92	112.37040	(15011008)	
594007.59	4123879.92	108.49539	(15011008)

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (43824
 HRS) RESULTS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M**3
 **

		NETWORK			
GROUP ID		AVERAGE CONC		RECEPTOR	(XR, YR,
ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID			

OFFSITES	1ST HIGHEST VALUE IS	18.00517 AT (	593047.59,	4123439.92,	
88.83,	88.83, 0.00) DC				
	2ND HIGHEST VALUE IS	16.18464 AT (	593087.59,	4123439.92,	
88.78,	88.78, 0.00) DC				
	3RD HIGHEST VALUE IS	13.76907 AT (	593167.59,	4123279.92,	
88.56,	88.56, 0.00) DC				
	4TH HIGHEST VALUE IS	13.36832 AT (	593007.59,	4123439.92,	
89.09,	89.09, 0.00) DC				
	5TH HIGHEST VALUE IS	13.00995 AT (	593127.59,	4123359.92,	
88.37,	88.37, 0.00) DC				
	6TH HIGHEST VALUE IS	12.97276 AT (	593487.59,	4123239.92,	
86.42,	86.42, 0.00) DC				
	7TH HIGHEST VALUE IS	12.85829 AT (	593607.59,	4123239.92,	
85.24,	85.24, 0.00) DC				
	8TH HIGHEST VALUE IS	12.50548 AT (	593567.59,	4123239.92,	
85.54,	85.54, 0.00) DC				
	9TH HIGHEST VALUE IS	12.17493 AT (	593247.59,	4123239.92,	
88.38,	88.38, 0.00) DC				
	10TH HIGHEST VALUE IS	12.12524 AT (	593687.59,	4123319.92,	
83.87,	83.87, 0.00) DC				

P10N	1ST HIGHEST VALUE IS	22.12101 AT (	593527.59,	4123399.92,
85.47,	85.47, 0.00) DC			
	2ND HIGHEST VALUE IS	20.68443 AT (	593487.59,	4123399.92,
85.84,	85.84, 0.00) DC			
	3RD HIGHEST VALUE IS	19.50090 AT (	593647.59,	4123399.92,
84.41,	84.41, 0.00) DC			
	4TH HIGHEST VALUE IS	19.41741 AT (	593567.59,	4123399.92,
85.41,	85.41, 0.00) DC			
	5TH HIGHEST VALUE IS	19.19869 AT (	593487.59,	4123439.92,
86.03,	86.03, 0.00) DC			
	6TH HIGHEST VALUE IS	18.86190 AT (	593527.59,	4123359.92,
85.27,	85.27, 0.00) DC			
	7TH HIGHEST VALUE IS	18.55497 AT (	593567.59,	4123359.92,
85.23,	85.23, 0.00) DC			
	8TH HIGHEST VALUE IS	18.55227 AT (	593447.59,	4123439.92,
86.68,	86.68, 0.00) DC			
	9TH HIGHEST VALUE IS	18.36274 AT (	593527.59,	4123439.92,
85.14,	85.14, 0.00) DC			
	10TH HIGHEST VALUE IS	18.25095 AT (	593607.59,	4123399.92,
84.98,	84.98, 0.00) DC			
P20N	1ST HIGHEST VALUE IS	39.69316 AT (	593327.59,	4123319.92,
87.28,	87.28, 0.00) DC			
	2ND HIGHEST VALUE IS	37.61798 AT (	593367.59,	4123359.92,
85.89,	85.89, 0.00) DC			
	3RD HIGHEST VALUE IS	37.50140 AT (	593327.59,	4123399.92,
86.91,	86.91, 0.00) DC			
	4TH HIGHEST VALUE IS	34.57723 AT (	593367.59,	4123319.92,
86.25,	86.25, 0.00) DC			
	5TH HIGHEST VALUE IS	34.38947 AT (	593327.59,	4123359.92,
87.02,	87.02, 0.00) DC			
	6TH HIGHEST VALUE IS	34.00906 AT (	593327.59,	4123439.92,
86.99,	86.99, 0.00) DC			
	7TH HIGHEST VALUE IS	33.72667 AT (	593367.59,	4123279.92,
87.01,	87.01, 0.00) DC			
	8TH HIGHEST VALUE IS	26.25391 AT (	593287.59,	4123439.92,
87.35,	87.35, 0.00) DC			
	9TH HIGHEST VALUE IS	25.22021 AT (	593327.59,	4123279.92,
87.59,	87.59, 0.00) DC			
	10TH HIGHEST VALUE IS	25.12666 AT (	593367.59,	4123399.92,
86.73,	86.73, 0.00) DC			
P30N	1ST HIGHEST VALUE IS	44.13080 AT (	593447.59,	4123319.92,
85.07,	85.07, 0.00) DC			
	2ND HIGHEST VALUE IS	41.29353 AT (	593487.59,	4123319.92,
86.49,	86.49, 0.00) DC			
	3RD HIGHEST VALUE IS	38.91691 AT (	593407.59,	4123319.92,
83.57,	83.57, 0.00) DC			
	4TH HIGHEST VALUE IS	37.67376 AT (	593527.59,	4123279.92,
86.07,	86.07, 0.00) DC			

86.70, 5TH HIGHEST VALUE IS 37.38812 AT (593487.59, 4123279.92,
 86.70, 86.70, 0.00) DC
 85.45, 6TH HIGHEST VALUE IS 36.43809 AT (593447.59, 4123279.92,
 85.45, 85.45, 0.00) DC
 85.09, 7TH HIGHEST VALUE IS 29.98072 AT (593407.59, 4123279.92,
 85.09, 85.09, 0.00) DC
 85.88, 8TH HIGHEST VALUE IS 28.43047 AT (593527.59, 4123319.92,
 85.88, 85.88, 0.00) DC
 83.02, 9TH HIGHEST VALUE IS 24.27340 AT (593447.59, 4123359.92,
 83.02, 83.02, 0.00) DC
 86.25, 10TH HIGHEST VALUE IS 22.23764 AT (593367.59, 4123319.92,
 86.25, 86.25, 0.00) DC
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
 Cons\Good Sam Phase I Cons.isc *** 10/04/23
 *** AERMET - VERSION 18081 *** ***
 *** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (43824
 HRS) RESULTS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M**3
 **

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR,
ZELEV, ZHILL, ZFLAG)	OF TYPE GRID-ID		
OFFSITEL	1ST HIGHEST VALUE IS	33.85850 AT (592847.59, 4123359.92,	
90.99,	90.99, 0.00) DC		
	2ND HIGHEST VALUE IS	31.26492 AT (592967.59, 4123559.92,	
83.40,	89.52, 0.00) DC		
	3RD HIGHEST VALUE IS	30.98295 AT (592927.59, 4123479.92,	
89.55,	89.55, 0.00) DC		
	4TH HIGHEST VALUE IS	26.22489 AT (592887.59, 4123399.92,	
90.45,	90.45, 0.00) DC		
	5TH HIGHEST VALUE IS	25.23547 AT (592847.59, 4123439.92,	
89.47,	89.47, 0.00) DC		
	6TH HIGHEST VALUE IS	24.71166 AT (592887.59, 4123439.92,	
90.15,	90.15, 0.00) DC		
	7TH HIGHEST VALUE IS	21.53162 AT (592967.59, 4123519.92,	
88.88,	88.88, 0.00) DC		
	8TH HIGHEST VALUE IS	20.47095 AT (592927.59, 4123439.92,	
89.68,	89.68, 0.00) DC		

88.79,	9TH HIGHEST VALUE IS	19.93177 AT (	592887.59,	4123519.92,
	88.79, 0.00) DC			
91.48,	10TH HIGHEST VALUE IS	19.62876 AT (	592847.59,	4123319.92,
	91.48, 0.00) DC			
ALL	1ST HIGHEST VALUE IS	63.40278 AT (	593367.59,	4123319.92,
86.25,	86.25, 0.00) DC			
	2ND HIGHEST VALUE IS	62.75547 AT (	593447.59,	4123319.92,
85.07,	85.07, 0.00) DC			
	3RD HIGHEST VALUE IS	62.42040 AT (	593407.59,	4123319.92,
83.57,	83.57, 0.00) DC			
	4TH HIGHEST VALUE IS	61.86690 AT (	593367.59,	4123359.92,
85.89,	85.89, 0.00) DC			
	5TH HIGHEST VALUE IS	58.51568 AT (	593487.59,	4123319.92,
86.49,	86.49, 0.00) DC			
	6TH HIGHEST VALUE IS	56.92590 AT (	593527.59,	4123279.92,
86.07,	86.07, 0.00) DC			
	7TH HIGHEST VALUE IS	56.47115 AT (	593447.59,	4123279.92,
85.45,	85.45, 0.00) DC			
	8TH HIGHEST VALUE IS	55.78055 AT (	593407.59,	4123279.92,
85.09,	85.09, 0.00) DC			
	9TH HIGHEST VALUE IS	55.46477 AT (	593487.59,	4123279.92,
86.70,	86.70, 0.00) DC			
	10TH HIGHEST VALUE IS	55.39602 AT (	593327.59,	4123319.92,
87.28,	87.28, 0.00) DC			

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc *** 10/04/23
*** AERMET - VERSION 18081 *** ***
*** 17:51:42

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR

RESULTS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

GROUP ID	DATE	NETWORK	RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)	(YYMMDDHH)	AVERAGE CONC OF TYPE GRID-ID	

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- - - - -
- - - - -

OFFSITES HIGH    1ST HIGH VALUE IS      260.38453  ON 14112008: AT ( 593047.59,
4123479.92,      88.86,      88.86,      0.00)  DC

P10N    HIGH    1ST HIGH VALUE IS      357.93755  ON 13030208: AT ( 593527.59,
4123399.92,      85.47,      85.47,      0.00)  DC

P20N    HIGH    1ST HIGH VALUE IS      714.43753  ON 17101908: AT ( 593327.59,
4123519.92,      83.26,      83.26,      0.00)  DC

P30N    HIGH    1ST HIGH VALUE IS      705.75372  ON 13030208: AT ( 593447.59,
4123319.92,      85.07,      85.07,      0.00)  DC

OFFSITES HIGH    1ST HIGH VALUE IS      651.85031  ON 14122015: AT ( 592847.59,
4123399.92,      90.32,      90.32,      0.00)  DC

ALL      HIGH    1ST HIGH VALUE IS     1063.51099  ON 13030208: AT ( 593367.59,
4123319.92,      86.25,      86.25,      0.00)  DC

```

```

*** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR

```

```

^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam Phase I
Cons\Good Sam Phase I Cons.isc ***      10/04/23
*** AERMET - VERSION 18081 ***      ***
***                               ***      17:51:42

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*** MODELOPTs:      RegDFault  CONC  ELEV  URBAN  ADJ_U*

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*** Message Summary : AERMOD Model Execution ***

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

```

```

A Total of          0 Fatal Error Message(s)
A Total of          2 Warning Message(s)
A Total of         930 Informational Message(s)

A Total of         43824 Hours Were Processed

A Total of          530 Calm Hours Identified

A Total of          400 Missing Hours Identified ( 0.91 Percent)

```

```

***** FATAL ERROR MESSAGES *****

```

*** NONE ***

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

ME W186 4562 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50

ME W187 4562 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** AERMOD Finishes Successfully ***

```

**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 10/4/2023
** File: C:\Lakes\AERMOD View\Good Sam Phase I Cons\Good Sam Phase I Cons.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\Good Sam Phase I Cons\Good Sam Phase I Cons.isc
  MODELOPT DFAULT CONC
  AVERTIME 1 PERIOD
  URBANOPT 983489 San_Jose
  POLLUTID PM_2.5
  RUNORNOT RUN
  ERRORFIL "Good Sam Phase I Cons.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 = SLINE2
** DESCRSRC Off Site Los Gatos
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 592795.302, 4123314.624, 90.94, 3.40, 7.44
** 592961.400, 4123582.440, 82.54, 3.40, 7.44
** -----
  LOCATION L0006614      VOLUME   592799.519 4123321.422 91.05

```

LOCATION L0006615	VOLUME	592807.952	4123335.020	90.94
LOCATION L0006616	VOLUME	592816.385	4123348.617	90.75
LOCATION L0006617	VOLUME	592824.818	4123362.214	90.63
LOCATION L0006618	VOLUME	592833.251	4123375.811	90.65
LOCATION L0006619	VOLUME	592841.683	4123389.409	90.44
LOCATION L0006620	VOLUME	592850.116	4123403.006	90.33
LOCATION L0006621	VOLUME	592858.549	4123416.603	90.33
LOCATION L0006622	VOLUME	592866.982	4123430.200	90.15
LOCATION L0006623	VOLUME	592875.415	4123443.798	90.08
LOCATION L0006624	VOLUME	592883.848	4123457.395	89.96
LOCATION L0006625	VOLUME	592892.281	4123470.992	89.77
LOCATION L0006626	VOLUME	592900.714	4123484.590	89.61
LOCATION L0006627	VOLUME	592909.147	4123498.187	89.48
LOCATION L0006628	VOLUME	592917.580	4123511.784	89.31
LOCATION L0006629	VOLUME	592926.013	4123525.381	89.04
LOCATION L0006630	VOLUME	592934.446	4123538.979	88.34
LOCATION L0006631	VOLUME	592942.879	4123552.576	85.67
LOCATION L0006632	VOLUME	592951.311	4123566.173	82.76
LOCATION L0006633	VOLUME	592959.744	4123579.770	80.76

** End of LINE VOLUME Source ID = SLINE2

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE3

** DESCRSRC Off Site Samaritan

** PREFIX

** Length of Side = 16.00

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.80

** SZINIT = 3.16

** Nodes = 11

** 592913.760, 4123461.408, 89.82, 3.40, 7.44

** 592960.112, 4123449.819, 89.33, 3.40, 7.44

** 593007.753, 4123467.845, 89.18, 3.40, 7.44

** 593061.831, 4123456.257, 88.71, 3.40, 7.44

** 593086.295, 4123399.604, 88.74, 3.40, 7.44

** 593124.923, 4123283.722, 88.84, 3.40, 7.44

** 593157.112, 4123248.957, 88.95, 3.40, 7.44

** 593611.627, 4123252.820, 85.21, 3.40, 7.44

** 593656.693, 4123310.761, 84.34, 3.40, 7.44

** 593699.183, 4123358.401, 83.61, 3.40, 7.44

** 593701.758, 4123398.316, 83.92, 3.40, 7.44

**

LOCATION L0006550	VOLUME	592921.521	4123459.467	89.68
LOCATION L0006551	VOLUME	592937.043	4123455.587	89.52
LOCATION L0006552	VOLUME	592952.565	4123451.706	89.40
LOCATION L0006553	VOLUME	592967.801	4123452.729	89.32
LOCATION L0006554	VOLUME	592982.766	4123458.391	89.29
LOCATION L0006555	VOLUME	592997.730	4123464.053	89.20
LOCATION L0006556	VOLUME	593012.919	4123466.738	89.10

LOCATION	L0006557	VOLUME	593028.564	4123463.386	88.99
LOCATION	L0006558	VOLUME	593044.209	4123460.033	88.83
LOCATION	L0006559	VOLUME	593059.854	4123456.681	88.70
LOCATION	L0006560	VOLUME	593067.373	4123443.425	88.67
LOCATION	L0006561	VOLUME	593073.716	4123428.736	88.66
LOCATION	L0006562	VOLUME	593080.058	4123414.047	88.56
LOCATION	L0006563	VOLUME	593086.380	4123399.349	88.67
LOCATION	L0006564	VOLUME	593091.440	4123384.171	88.65
LOCATION	L0006565	VOLUME	593096.499	4123368.992	88.67
LOCATION	L0006566	VOLUME	593101.559	4123353.813	88.68
LOCATION	L0006567	VOLUME	593106.619	4123338.634	88.69
LOCATION	L0006568	VOLUME	593111.678	4123323.455	88.72
LOCATION	L0006569	VOLUME	593116.738	4123308.276	88.81
LOCATION	L0006570	VOLUME	593121.797	4123293.097	88.89
LOCATION	L0006571	VOLUME	593129.079	4123279.233	88.90
LOCATION	L0006572	VOLUME	593139.949	4123267.493	88.89
LOCATION	L0006573	VOLUME	593150.820	4123255.752	88.95
LOCATION	L0006574	VOLUME	593163.851	4123249.014	88.95
LOCATION	L0006575	VOLUME	593179.850	4123249.150	88.85
LOCATION	L0006576	VOLUME	593195.850	4123249.286	88.76
LOCATION	L0006577	VOLUME	593211.849	4123249.422	88.66
LOCATION	L0006578	VOLUME	593227.848	4123249.558	88.55
LOCATION	L0006579	VOLUME	593243.848	4123249.694	88.47
LOCATION	L0006580	VOLUME	593259.847	4123249.830	88.34
LOCATION	L0006581	VOLUME	593275.847	4123249.966	88.16
LOCATION	L0006582	VOLUME	593291.846	4123250.102	87.98
LOCATION	L0006583	VOLUME	593307.846	4123250.238	87.81
LOCATION	L0006584	VOLUME	593323.845	4123250.374	87.67
LOCATION	L0006585	VOLUME	593339.844	4123250.510	87.52
LOCATION	L0006586	VOLUME	593355.844	4123250.646	87.36
LOCATION	L0006587	VOLUME	593371.843	4123250.782	87.19
LOCATION	L0006588	VOLUME	593387.843	4123250.918	86.90
LOCATION	L0006589	VOLUME	593403.842	4123251.054	86.53
LOCATION	L0006590	VOLUME	593419.841	4123251.190	85.99
LOCATION	L0006591	VOLUME	593435.841	4123251.326	85.97
LOCATION	L0006592	VOLUME	593451.840	4123251.462	86.29
LOCATION	L0006593	VOLUME	593467.840	4123251.598	86.51
LOCATION	L0006594	VOLUME	593483.839	4123251.734	86.54
LOCATION	L0006595	VOLUME	593499.839	4123251.870	86.41
LOCATION	L0006596	VOLUME	593515.838	4123252.006	86.15
LOCATION	L0006597	VOLUME	593531.837	4123252.142	85.93
LOCATION	L0006598	VOLUME	593547.837	4123252.278	85.76
LOCATION	L0006599	VOLUME	593563.836	4123252.414	85.64
LOCATION	L0006600	VOLUME	593579.836	4123252.550	85.52
LOCATION	L0006601	VOLUME	593595.835	4123252.686	85.38
LOCATION	L0006602	VOLUME	593611.755	4123252.983	85.17
LOCATION	L0006603	VOLUME	593621.578	4123265.613	84.93
LOCATION	L0006604	VOLUME	593631.401	4123278.243	84.76
LOCATION	L0006605	VOLUME	593641.224	4123290.872	84.56
LOCATION	L0006606	VOLUME	593651.047	4123303.502	84.34

LOCATION L0006607	VOLUME	593661.221	4123315.839	84.12
LOCATION L0006608	VOLUME	593671.871	4123327.779	83.88
LOCATION L0006609	VOLUME	593682.521	4123339.720	83.82
LOCATION L0006610	VOLUME	593693.171	4123351.661	83.67
LOCATION L0006611	VOLUME	593699.631	4123365.355	83.68
LOCATION L0006612	VOLUME	593700.661	4123381.322	83.91
LOCATION L0006613	VOLUME	593701.691	4123397.289	83.87

** End of LINE VOLUME Source ID = SLINE3

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE4

** DESCRSRC P1 On Site

** PREFIX

** Length of Side = 18.00

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.80

** SZINIT = 3.16

** Nodes = 26

** 593541.429, 4123272.960, 86.07, 3.40, 8.37

** 593615.955, 4123275.487, 85.41, 3.40, 8.37

** 593640.586, 4123300.749, 84.47, 3.40, 8.37

** 593545.219, 4123296.328, 85.72, 3.40, 8.37

** 593541.429, 4123331.696, 85.58, 3.40, 8.37

** 593667.112, 4123332.328, 83.90, 3.40, 8.37

** 593682.901, 4123360.117, 83.88, 3.40, 8.37

** 593541.429, 4123358.222, 85.22, 3.40, 8.37

** 593540.798, 4123389.169, 85.27, 3.40, 8.37

** 593699.322, 4123386.012, 84.09, 3.40, 8.37

** 593696.796, 4123413.801, 83.37, 3.40, 8.37

** 593538.271, 4123415.695, 85.56, 3.40, 8.37

** 593538.271, 4123444.116, 84.71, 3.40, 8.37

** 593696.796, 4123418.222, 83.36, 3.40, 8.37

** 593697.427, 4123430.222, 83.03, 3.40, 8.37

** 593361.431, 4123492.747, 84.02, 3.40, 8.37

** 593362.695, 4123465.590, 86.43, 3.40, 8.37

** 593524.377, 4123446.011, 84.96, 3.40, 8.37

** 593525.008, 4123422.643, 85.74, 3.40, 8.37

** 593365.852, 4123452.958, 87.03, 3.40, 8.37

** 593364.589, 4123422.011, 86.92, 3.40, 8.37

** 593528.166, 4123404.327, 85.49, 3.40, 8.37

** 593528.166, 4123380.959, 85.35, 3.40, 8.37

** 593367.116, 4123398.011, 86.53, 3.40, 8.37

** 593366.484, 4123366.433, 85.93, 3.40, 8.37

** 593528.798, 4123365.170, 85.26, 3.40, 8.37

** -----

LOCATION L0005351	VOLUME	593550.424	4123273.265	85.76
LOCATION L0005352	VOLUME	593568.414	4123273.875	85.69
LOCATION L0005353	VOLUME	593586.403	4123274.485	85.54
LOCATION L0005354	VOLUME	593604.393	4123275.095	85.31

LOCATION	L0005355	VOLUME	593620.445	4123280.092	84.99
LOCATION	L0005356	VOLUME	593633.011	4123292.980	84.76
LOCATION	L0005357	VOLUME	593633.445	4123300.418	84.75
LOCATION	L0005358	VOLUME	593615.465	4123299.585	85.15
LOCATION	L0005359	VOLUME	593597.484	4123298.751	85.48
LOCATION	L0005360	VOLUME	593579.503	4123297.918	85.59
LOCATION	L0005361	VOLUME	593561.523	4123297.084	85.67
LOCATION	L0005362	VOLUME	593545.040	4123297.998	85.77
LOCATION	L0005363	VOLUME	593543.122	4123315.895	85.66
LOCATION	L0005364	VOLUME	593543.538	4123331.707	85.51
LOCATION	L0005365	VOLUME	593561.537	4123331.797	85.42
LOCATION	L0005366	VOLUME	593579.537	4123331.888	85.35
LOCATION	L0005367	VOLUME	593597.537	4123331.978	85.21
LOCATION	L0005368	VOLUME	593615.537	4123332.069	84.92
LOCATION	L0005369	VOLUME	593633.536	4123332.159	84.59
LOCATION	L0005370	VOLUME	593651.536	4123332.250	84.26
LOCATION	L0005371	VOLUME	593668.310	4123334.435	83.97
LOCATION	L0005372	VOLUME	593677.202	4123350.086	83.92
LOCATION	L0005373	VOLUME	593676.439	4123360.031	83.97
LOCATION	L0005374	VOLUME	593658.441	4123359.790	84.20
LOCATION	L0005375	VOLUME	593640.443	4123359.548	84.41
LOCATION	L0005376	VOLUME	593622.444	4123359.307	84.68
LOCATION	L0005377	VOLUME	593604.446	4123359.066	84.91
LOCATION	L0005378	VOLUME	593586.448	4123358.825	85.11
LOCATION	L0005379	VOLUME	593568.449	4123358.584	85.23
LOCATION	L0005380	VOLUME	593550.451	4123358.343	85.21
LOCATION	L0005381	VOLUME	593541.246	4123367.198	85.24
LOCATION	L0005382	VOLUME	593540.879	4123385.195	85.27
LOCATION	L0005383	VOLUME	593554.819	4123388.890	85.26
LOCATION	L0005384	VOLUME	593572.816	4123388.532	85.28
LOCATION	L0005385	VOLUME	593590.812	4123388.173	85.13
LOCATION	L0005386	VOLUME	593608.809	4123387.815	84.90
LOCATION	L0005387	VOLUME	593626.805	4123387.456	84.67
LOCATION	L0005388	VOLUME	593644.801	4123387.098	84.50
LOCATION	L0005389	VOLUME	593662.798	4123386.739	84.46
LOCATION	L0005390	VOLUME	593680.794	4123386.381	84.29
LOCATION	L0005391	VOLUME	593698.791	4123386.022	84.00
LOCATION	L0005392	VOLUME	593697.741	4123403.408	83.79
LOCATION	L0005393	VOLUME	593689.232	4123413.891	83.72
LOCATION	L0005394	VOLUME	593671.233	4123414.106	84.06
LOCATION	L0005395	VOLUME	593653.234	4123414.321	84.22
LOCATION	L0005396	VOLUME	593635.236	4123414.536	84.48
LOCATION	L0005397	VOLUME	593617.237	4123414.752	84.84
LOCATION	L0005398	VOLUME	593599.238	4123414.967	85.27
LOCATION	L0005399	VOLUME	593581.240	4123415.182	85.50
LOCATION	L0005400	VOLUME	593563.241	4123415.397	85.59
LOCATION	L0005401	VOLUME	593545.242	4123415.612	85.59
LOCATION	L0005402	VOLUME	593538.271	4123426.724	85.45
LOCATION	L0005403	VOLUME	593538.872	4123444.018	84.82
LOCATION	L0005404	VOLUME	593556.636	4123441.116	84.64

LOCATION	L0005405	VOLUME	593574.401	4123438.215	84.53
LOCATION	L0005406	VOLUME	593592.165	4123435.313	84.31
LOCATION	L0005407	VOLUME	593609.930	4123432.411	84.05
LOCATION	L0005408	VOLUME	593627.694	4123429.509	83.83
LOCATION	L0005409	VOLUME	593645.459	4123426.607	83.72
LOCATION	L0005410	VOLUME	593663.224	4123423.706	83.80
LOCATION	L0005411	VOLUME	593680.988	4123420.804	83.73
LOCATION	L0005412	VOLUME	593696.900	4123420.202	83.40
LOCATION	L0005413	VOLUME	593689.596	4123431.679	82.49
LOCATION	L0005414	VOLUME	593671.899	4123434.972	82.48
LOCATION	L0005415	VOLUME	593654.203	4123438.265	82.42
LOCATION	L0005416	VOLUME	593636.507	4123441.558	82.48
LOCATION	L0005417	VOLUME	593618.811	4123444.851	82.65
LOCATION	L0005418	VOLUME	593601.115	4123448.144	82.99
LOCATION	L0005419	VOLUME	593583.418	4123451.438	83.36
LOCATION	L0005420	VOLUME	593565.722	4123454.731	83.61
LOCATION	L0005421	VOLUME	593548.026	4123458.024	83.66
LOCATION	L0005422	VOLUME	593530.330	4123461.317	83.65
LOCATION	L0005423	VOLUME	593512.634	4123464.610	83.64
LOCATION	L0005424	VOLUME	593494.937	4123467.903	83.64
LOCATION	L0005425	VOLUME	593477.241	4123471.196	83.69
LOCATION	L0005426	VOLUME	593459.545	4123474.489	83.75
LOCATION	L0005427	VOLUME	593441.849	4123477.782	83.90
LOCATION	L0005428	VOLUME	593424.153	4123481.075	84.19
LOCATION	L0005429	VOLUME	593406.456	4123484.368	84.61
LOCATION	L0005430	VOLUME	593388.760	4123487.662	84.82
LOCATION	L0005431	VOLUME	593371.064	4123490.955	84.86
LOCATION	L0005432	VOLUME	593361.812	4123484.554	85.77
LOCATION	L0005433	VOLUME	593362.649	4123466.573	86.59
LOCATION	L0005434	VOLUME	593379.586	4123463.544	86.52
LOCATION	L0005435	VOLUME	593397.456	4123461.380	86.43
LOCATION	L0005436	VOLUME	593415.325	4123459.216	86.22
LOCATION	L0005437	VOLUME	593433.195	4123457.052	86.12
LOCATION	L0005438	VOLUME	593451.064	4123454.889	86.12
LOCATION	L0005439	VOLUME	593468.934	4123452.725	86.11
LOCATION	L0005440	VOLUME	593486.803	4123450.561	85.92
LOCATION	L0005441	VOLUME	593504.672	4123448.397	85.45
LOCATION	L0005442	VOLUME	593522.542	4123446.233	85.05
LOCATION	L0005443	VOLUME	593524.813	4123429.865	85.47
LOCATION	L0005444	VOLUME	593514.424	4123424.659	85.76
LOCATION	L0005445	VOLUME	593496.742	4123428.027	85.99
LOCATION	L0005446	VOLUME	593479.060	4123431.395	86.31
LOCATION	L0005447	VOLUME	593461.378	4123434.763	86.54
LOCATION	L0005448	VOLUME	593443.695	4123438.131	86.69
LOCATION	L0005449	VOLUME	593426.013	4123441.499	86.79
LOCATION	L0005450	VOLUME	593408.331	4123444.867	86.99
LOCATION	L0005451	VOLUME	593390.649	4123448.235	87.09
LOCATION	L0005452	VOLUME	593372.967	4123451.603	86.97
LOCATION	L0005453	VOLUME	593365.414	4123442.210	86.99
LOCATION	L0005454	VOLUME	593364.680	4123424.225	86.93

LOCATION	L0005455	VOLUME	593380.283	4123420.315	86.96
LOCATION	L0005456	VOLUME	593398.178	4123418.380	86.88
LOCATION	L0005457	VOLUME	593416.074	4123416.445	86.61
LOCATION	L0005458	VOLUME	593433.970	4123414.511	86.43
LOCATION	L0005459	VOLUME	593451.865	4123412.576	86.30
LOCATION	L0005460	VOLUME	593469.761	4123410.641	86.19
LOCATION	L0005461	VOLUME	593487.657	4123408.707	86.03
LOCATION	L0005462	VOLUME	593505.553	4123406.772	85.82
LOCATION	L0005463	VOLUME	593523.448	4123404.837	85.55
LOCATION	L0005464	VOLUME	593528.166	4123391.073	85.35
LOCATION	L0005465	VOLUME	593520.324	4123381.789	85.35
LOCATION	L0005466	VOLUME	593502.424	4123383.685	85.48
LOCATION	L0005467	VOLUME	593484.524	4123385.580	85.42
LOCATION	L0005468	VOLUME	593466.624	4123387.475	85.27
LOCATION	L0005469	VOLUME	593448.724	4123389.371	85.06
LOCATION	L0005470	VOLUME	593430.824	4123391.266	85.35
LOCATION	L0005471	VOLUME	593412.924	4123393.161	85.56
LOCATION	L0005472	VOLUME	593395.024	4123395.056	85.89
LOCATION	L0005473	VOLUME	593377.124	4123396.952	86.55
LOCATION	L0005474	VOLUME	593366.957	4123390.078	86.64
LOCATION	L0005475	VOLUME	593366.597	4123372.081	86.24
LOCATION	L0005476	VOLUME	593378.834	4123366.337	85.41
LOCATION	L0005477	VOLUME	593396.834	4123366.197	83.99
LOCATION	L0005478	VOLUME	593414.833	4123366.057	83.48
LOCATION	L0005479	VOLUME	593432.832	4123365.917	83.35
LOCATION	L0005480	VOLUME	593450.832	4123365.776	83.49
LOCATION	L0005481	VOLUME	593468.831	4123365.636	84.09
LOCATION	L0005482	VOLUME	593486.831	4123365.496	84.58
LOCATION	L0005483	VOLUME	593504.830	4123365.356	84.98
LOCATION	L0005484	VOLUME	593522.830	4123365.216	85.29

** End of LINE VOLUME Source ID = SLINE4

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE5

** DESCRSRC P2 OnSite

** PREFIX

** Length of Side = 18.00

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.80

** SZINIT = 3.16

** Nodes = 22

** 593295.116, 4123494.010, 85.70, 0.00, 8.37

** 593352.985, 4123490.309, 83.82, 0.00, 8.37

** 593355.710, 4123470.426, 86.45, 0.00, 8.37

** 593295.875, 4123472.490, 87.31, 0.00, 8.37

** 593295.144, 4123443.893, 87.27, 0.00, 8.37

** 593352.589, 4123448.537, 86.94, 0.00, 8.37

** 593351.958, 4123424.537, 86.84, 0.00, 8.37

** 593295.748, 4123425.801, 87.14, 0.00, 8.37

** 593293.222, 4123399.906, 87.13, 0.00, 8.37
 ** 593355.116, 4123399.906, 86.56, 0.00, 8.37
 ** 593353.853, 4123375.906, 86.61, 0.00, 8.37
 ** 593293.222, 4123375.906, 87.23, 0.00, 8.37
 ** 593293.222, 4123356.328, 87.37, 0.00, 8.37
 ** 593353.221, 4123358.222, 86.81, 0.00, 8.37
 ** 593351.958, 4123332.960, 86.92, 0.00, 8.37
 ** 593295.116, 4123332.960, 87.50, 0.00, 8.37
 ** 593293.222, 4123311.486, 87.55, 0.00, 8.37
 ** 593357.642, 4123317.802, 85.98, 0.00, 8.37
 ** 593354.484, 4123295.065, 87.30, 0.00, 8.37
 ** 593292.590, 4123295.065, 87.80, 0.00, 8.37
 ** 593295.116, 4123281.171, 87.80, 0.00, 8.37
 ** 593357.642, 4123279.276, 87.09, 0.00, 8.37

**

LOCATION	L0006501	VOLUME	593304.098	4123493.436	85.96
LOCATION	L0006502	VOLUME	593322.061	4123492.287	85.79
LOCATION	L0006503	VOLUME	593340.025	4123491.138	85.49
LOCATION	L0006504	VOLUME	593353.666	4123485.342	85.83
LOCATION	L0006505	VOLUME	593352.767	4123470.528	86.63
LOCATION	L0006506	VOLUME	593334.778	4123471.149	86.96
LOCATION	L0006507	VOLUME	593316.789	4123471.769	87.21
LOCATION	L0006508	VOLUME	593298.799	4123472.390	87.31
LOCATION	L0006509	VOLUME	593295.490	4123457.422	87.32
LOCATION	L0006510	VOLUME	593299.596	4123444.253	87.26
LOCATION	L0006511	VOLUME	593317.538	4123445.703	87.11
LOCATION	L0006512	VOLUME	593335.479	4123447.154	87.00
LOCATION	L0006513	VOLUME	593352.567	4123447.703	86.94
LOCATION	L0006514	VOLUME	593352.094	4123429.710	86.88
LOCATION	L0006515	VOLUME	593339.135	4123424.826	86.87
LOCATION	L0006516	VOLUME	593321.140	4123425.230	86.94
LOCATION	L0006517	VOLUME	593303.144	4123425.634	87.11
LOCATION	L0006518	VOLUME	593294.719	4123415.249	87.18
LOCATION	L0006519	VOLUME	593295.806	4123399.906	87.19
LOCATION	L0006520	VOLUME	593313.806	4123399.906	87.01
LOCATION	L0006521	VOLUME	593331.806	4123399.906	86.91
LOCATION	L0006522	VOLUME	593349.806	4123399.906	86.89
LOCATION	L0006523	VOLUME	593354.449	4123387.233	86.86
LOCATION	L0006524	VOLUME	593347.195	4123375.906	86.91
LOCATION	L0006525	VOLUME	593329.195	4123375.906	86.98
LOCATION	L0006526	VOLUME	593311.195	4123375.906	87.10
LOCATION	L0006527	VOLUME	593293.222	4123375.880	87.31
LOCATION	L0006528	VOLUME	593293.222	4123357.880	87.43
LOCATION	L0006529	VOLUME	593309.661	4123356.847	87.20
LOCATION	L0006530	VOLUME	593327.652	4123357.415	87.02
LOCATION	L0006531	VOLUME	593345.643	4123357.983	86.89
LOCATION	L0006532	VOLUME	593352.701	4123347.817	86.80
LOCATION	L0006533	VOLUME	593348.834	4123332.960	87.00
LOCATION	L0006534	VOLUME	593330.834	4123332.960	87.15
LOCATION	L0006535	VOLUME	593312.834	4123332.960	87.31

LOCATION L0006536	VOLUME	593295.092	4123332.678	87.54
LOCATION L0006537	VOLUME	593293.509	4123314.747	87.68
LOCATION L0006538	VOLUME	593307.877	4123312.923	87.51
LOCATION L0006539	VOLUME	593325.792	4123314.679	87.35
LOCATION L0006540	VOLUME	593343.706	4123316.436	87.18
LOCATION L0006541	VOLUME	593357.092	4123313.843	86.88
LOCATION L0006542	VOLUME	593354.616	4123296.014	87.22
LOCATION L0006543	VOLUME	593337.442	4123295.065	87.45
LOCATION L0006544	VOLUME	593319.442	4123295.065	87.59
LOCATION L0006545	VOLUME	593301.442	4123295.065	87.71
LOCATION L0006546	VOLUME	593294.227	4123286.065	87.86
LOCATION L0006547	VOLUME	593308.136	4123280.776	87.72
LOCATION L0006548	VOLUME	593326.128	4123280.231	87.60
LOCATION L0006549	VOLUME	593344.120	4123279.686	87.43

** End of LINE VOLUME Source ID = SLINE5

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE6

** DESCRSRC P3 On Site

** PREFIX

** Length of Side = 18.00

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.80

** SZINIT = 3.16

** Nodes = 9

** 593369.642, 4123344.959, 85.74, 3.40, 8.37

** 593524.377, 4123345.591, 85.36, 3.40, 8.37

** 593527.535, 4123325.381, 85.88, 3.40, 8.37

** 593371.537, 4123325.381, 85.63, 3.40, 8.37

** 593372.168, 4123301.381, 86.54, 3.40, 8.37

** 593529.429, 4123304.539, 86.10, 3.40, 8.37

** 593527.535, 4123287.486, 86.12, 3.40, 8.37

** 593371.537, 4123289.381, 86.62, 3.40, 8.37

** 593373.431, 4123269.802, 87.02, 3.40, 8.37

**

LOCATION L0005675	VOLUME	593378.642	4123344.996	85.16
LOCATION L0005676	VOLUME	593396.642	4123345.070	83.45
LOCATION L0005677	VOLUME	593414.641	4123345.143	83.08
LOCATION L0005678	VOLUME	593432.641	4123345.217	83.30
LOCATION L0005679	VOLUME	593450.641	4123345.290	83.85
LOCATION L0005680	VOLUME	593468.641	4123345.363	84.63
LOCATION L0005681	VOLUME	593486.641	4123345.437	85.12
LOCATION L0005682	VOLUME	593504.641	4123345.510	85.40
LOCATION L0005683	VOLUME	593522.641	4123345.584	85.53
LOCATION L0005684	VOLUME	593526.888	4123329.522	85.79
LOCATION L0005685	VOLUME	593513.727	4123325.381	86.12
LOCATION L0005686	VOLUME	593495.727	4123325.381	86.43
LOCATION L0005687	VOLUME	593477.727	4123325.381	86.39
LOCATION L0005688	VOLUME	593459.727	4123325.381	85.67

LOCATION	L0005689	VOLUME	593441.727	4123325.381	84.76
LOCATION	L0005690	VOLUME	593423.727	4123325.381	83.84
LOCATION	L0005691	VOLUME	593405.727	4123325.381	83.37
LOCATION	L0005692	VOLUME	593387.727	4123325.381	84.49
LOCATION	L0005693	VOLUME	593371.584	4123323.571	85.94
LOCATION	L0005694	VOLUME	593372.058	4123305.578	86.44
LOCATION	L0005695	VOLUME	593385.967	4123301.658	85.53
LOCATION	L0005696	VOLUME	593403.964	4123302.019	84.13
LOCATION	L0005697	VOLUME	593421.960	4123302.381	83.83
LOCATION	L0005698	VOLUME	593439.956	4123302.742	84.60
LOCATION	L0005699	VOLUME	593457.953	4123303.104	85.66
LOCATION	L0005700	VOLUME	593475.949	4123303.465	86.69
LOCATION	L0005701	VOLUME	593493.946	4123303.826	86.71
LOCATION	L0005702	VOLUME	593511.942	4123304.188	86.40
LOCATION	L0005703	VOLUME	593529.373	4123304.033	85.99
LOCATION	L0005704	VOLUME	593526.183	4123287.503	86.10
LOCATION	L0005705	VOLUME	593508.185	4123287.721	86.53
LOCATION	L0005706	VOLUME	593490.186	4123287.940	86.75
LOCATION	L0005707	VOLUME	593472.187	4123288.159	86.61
LOCATION	L0005708	VOLUME	593454.189	4123288.377	85.59
LOCATION	L0005709	VOLUME	593436.190	4123288.596	84.59
LOCATION	L0005710	VOLUME	593418.191	4123288.814	84.25
LOCATION	L0005711	VOLUME	593400.193	4123289.033	84.89
LOCATION	L0005712	VOLUME	593382.194	4123289.252	86.25
LOCATION	L0005713	VOLUME	593372.244	4123282.073	86.88

** End of LINE VOLUME Source ID = SLINE6

** Source Parameters **

** LINE VOLUME Source ID = SLINE2

SRCPARAM	L0006614	0.05	3.40	7.44	3.16
SRCPARAM	L0006615	0.05	3.40	7.44	3.16
SRCPARAM	L0006616	0.05	3.40	7.44	3.16
SRCPARAM	L0006617	0.05	3.40	7.44	3.16
SRCPARAM	L0006618	0.05	3.40	7.44	3.16
SRCPARAM	L0006619	0.05	3.40	7.44	3.16
SRCPARAM	L0006620	0.05	3.40	7.44	3.16
SRCPARAM	L0006621	0.05	3.40	7.44	3.16
SRCPARAM	L0006622	0.05	3.40	7.44	3.16
SRCPARAM	L0006623	0.05	3.40	7.44	3.16
SRCPARAM	L0006624	0.05	3.40	7.44	3.16
SRCPARAM	L0006625	0.05	3.40	7.44	3.16
SRCPARAM	L0006626	0.05	3.40	7.44	3.16
SRCPARAM	L0006627	0.05	3.40	7.44	3.16
SRCPARAM	L0006628	0.05	3.40	7.44	3.16
SRCPARAM	L0006629	0.05	3.40	7.44	3.16
SRCPARAM	L0006630	0.05	3.40	7.44	3.16
SRCPARAM	L0006631	0.05	3.40	7.44	3.16
SRCPARAM	L0006632	0.05	3.40	7.44	3.16
SRCPARAM	L0006633	0.05	3.40	7.44	3.16

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** LINE VOLUME Source ID = SLINE3

[illegible]

SRCPARAM	L0006600	0.015625	3.40	7.44	3.16
SRCPARAM	L0006601	0.015625	3.40	7.44	3.16
SRCPARAM	L0006602	0.015625	3.40	7.44	3.16
SRCPARAM	L0006603	0.015625	3.40	7.44	3.16
SRCPARAM	L0006604	0.015625	3.40	7.44	3.16
SRCPARAM	L0006605	0.015625	3.40	7.44	3.16
SRCPARAM	L0006606	0.015625	3.40	7.44	3.16
SRCPARAM	L0006607	0.015625	3.40	7.44	3.16
SRCPARAM	L0006608	0.015625	3.40	7.44	3.16
SRCPARAM	L0006609	0.015625	3.40	7.44	3.16
SRCPARAM	L0006610	0.015625	3.40	7.44	3.16
SRCPARAM	L0006611	0.015625	3.40	7.44	3.16
SRCPARAM	L0006612	0.015625	3.40	7.44	3.16
SRCPARAM	L0006613	0.015625	3.40	7.44	3.16

**

** LINE VOLUME Source ID = SLINE4

SRCPARAM	L0005351	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005352	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005353	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005354	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005355	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005356	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005357	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005358	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005359	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005360	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005361	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005362	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005363	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005364	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005365	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005366	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005367	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005368	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005369	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005370	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005371	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005372	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005373	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005374	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005375	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005376	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005377	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005378	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005379	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005380	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005381	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005382	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005383	0.0074626866	3.40	8.37	3.16
SRCPARAM	L0005384	0.0074626866	3.40	8.37	3.16

[illegible]

[illegible]

LINE VOLUME Source ID = SLINE5

[illegible]

SRCPARAM L0006549	0.0204081633	0.00	8.37	3.16

**

** LINE VOLUME Source ID = SLINE6

SRCPARAM L0005675	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005676	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005677	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005678	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005679	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005680	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005681	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005682	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005683	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005684	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005685	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005686	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005687	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005688	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005689	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005690	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005691	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005692	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005693	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005694	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005695	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005696	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005697	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005698	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005699	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005700	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005701	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005702	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005703	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005704	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005705	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005706	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005707	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005708	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005709	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005710	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005711	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005712	0.0256410256	3.40	8.37	3.16
SRCPARAM L0005713	0.0256410256	3.40	8.37	3.16

**

URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"

** Variable Emission Scenario: "Scenario 1"

** WeekDays:

EMISFACT L0006614	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

EMISFACT L0006614	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0

[illegible]

EMISFACT	L0006627	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006627	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006627	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006627	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006628	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006628	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006628	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006628	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006629	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006629	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006629	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006629	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006630	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006630	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006630	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006630	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006631	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006631	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006631	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006631	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006632	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006632	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006632	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006632	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006633	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006633	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006633	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006633	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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EMISFACT	L0006631	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006632	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006632	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006632	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006632	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006633	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006633	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006633	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006633	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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** WeekDays:
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EMISFACT	L0006611	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006611	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006611	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006612	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006612	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006612	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006612	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006613	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006613	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006613	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006613	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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EMISFACT	L0005479	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005479	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005480	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005480	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005480	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005480	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005481	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005481	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005481	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005481	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005482	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005482	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005482	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005482	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005483	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005483	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005483	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005483	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005484	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005484	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005484	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005484	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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EMISFACT	L0006546	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006546	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006546	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006546	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006547	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006547	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006547	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006547	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006548	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006548	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006548	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006548	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006549	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006549	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006549	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006549	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

**** Sunday:**

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EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005709	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005710	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005711	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005712	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005713	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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EMISFACT	L0005707	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005707	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005707	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005708	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005709	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005710	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005711	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005712	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0005713	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

[illegible]

[illegible]

EMISFACT	L0005705	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005705	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005706	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005706	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005706	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005706	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005707	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005707	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005707	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005707	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005708	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005709	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005710	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0005713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
SRCGROUP	OffSiteS	L0006550	L0006551	L0006552	L0006553	L0006554	L0006555	
SRCGROUP	OffSiteS	L0006556	L0006557	L0006558	L0006559	L0006560	L0006561	
SRCGROUP	OffSiteS	L0006562	L0006563	L0006564	L0006565	L0006566	L0006567	
SRCGROUP	OffSiteS	L0006568	L0006569	L0006570	L0006571	L0006572	L0006573	
SRCGROUP	OffSiteS	L0006574	L0006575	L0006576	L0006577	L0006578	L0006579	
SRCGROUP	OffSiteS	L0006580	L0006581	L0006582	L0006583	L0006584	L0006585	
SRCGROUP	OffSiteS	L0006586	L0006587	L0006588	L0006589	L0006590	L0006591	
SRCGROUP	OffSiteS	L0006592	L0006593	L0006594	L0006595	L0006596	L0006597	
SRCGROUP	OffSiteS	L0006598	L0006599	L0006600	L0006601	L0006602	L0006603	
SRCGROUP	OffSiteS	L0006604	L0006605	L0006606	L0006607	L0006608	L0006609	
SRCGROUP	OffSiteS	L0006610	L0006611	L0006612	L0006613			
SRCGROUP	P10n	L0005351	L0005352	L0005353	L0005354	L0005355	L0005356	
SRCGROUP	P10n	L0005357	L0005358	L0005359	L0005360	L0005361	L0005362	
SRCGROUP	P10n	L0005363	L0005364	L0005365	L0005366	L0005367	L0005368	
SRCGROUP	P10n	L0005369	L0005370	L0005371	L0005372	L0005373	L0005374	
SRCGROUP	P10n	L0005375	L0005376	L0005377	L0005378	L0005379	L0005380	

SRCGROUP	P10n	L0005381	L0005382	L0005383	L0005384	L0005385	L0005386
SRCGROUP	P10n	L0005387	L0005388	L0005389	L0005390	L0005391	L0005392
SRCGROUP	P10n	L0005393	L0005394	L0005395	L0005396	L0005397	L0005398
SRCGROUP	P10n	L0005399	L0005400	L0005401	L0005402	L0005403	L0005404
SRCGROUP	P10n	L0005405	L0005406	L0005407	L0005408	L0005409	L0005410
SRCGROUP	P10n	L0005411	L0005412	L0005413	L0005414	L0005415	L0005416
SRCGROUP	P10n	L0005417	L0005418	L0005419	L0005420	L0005421	L0005422
SRCGROUP	P10n	L0005423	L0005424	L0005425	L0005426	L0005427	L0005428
SRCGROUP	P10n	L0005429	L0005430	L0005431	L0005432	L0005433	L0005434
SRCGROUP	P10n	L0005435	L0005436	L0005437	L0005438	L0005439	L0005440
SRCGROUP	P10n	L0005441	L0005442	L0005443	L0005444	L0005445	L0005446
SRCGROUP	P10n	L0005447	L0005448	L0005449	L0005450	L0005451	L0005452
SRCGROUP	P10n	L0005453	L0005454	L0005455	L0005456	L0005457	L0005458
SRCGROUP	P10n	L0005459	L0005460	L0005461	L0005462	L0005463	L0005464
SRCGROUP	P10n	L0005465	L0005466	L0005467	L0005468	L0005469	L0005470
SRCGROUP	P10n	L0005471	L0005472	L0005473	L0005474	L0005475	L0005476
SRCGROUP	P10n	L0005477	L0005478	L0005479	L0005480	L0005481	L0005482
SRCGROUP	P10n	L0005483	L0005484				
SRCGROUP	P20n	L0006501	L0006502	L0006503	L0006504	L0006505	L0006506
SRCGROUP	P20n	L0006507	L0006508	L0006509	L0006510	L0006511	L0006512
SRCGROUP	P20n	L0006513	L0006514	L0006515	L0006516	L0006517	L0006518
SRCGROUP	P20n	L0006519	L0006520	L0006521	L0006522	L0006523	L0006524
SRCGROUP	P20n	L0006525	L0006526	L0006527	L0006528	L0006529	L0006530
SRCGROUP	P20n	L0006531	L0006532	L0006533	L0006534	L0006535	L0006536
SRCGROUP	P20n	L0006537	L0006538	L0006539	L0006540	L0006541	L0006542
SRCGROUP	P20n	L0006543	L0006544	L0006545	L0006546	L0006547	L0006548
SRCGROUP	P20n	L0006549					
SRCGROUP	P30n	L0005675	L0005676	L0005677	L0005678	L0005679	L0005680
SRCGROUP	P30n	L0005681	L0005682	L0005683	L0005684	L0005685	L0005686
SRCGROUP	P30n	L0005687	L0005688	L0005689	L0005690	L0005691	L0005692
SRCGROUP	P30n	L0005693	L0005694	L0005695	L0005696	L0005697	L0005698
SRCGROUP	P30n	L0005699	L0005700	L0005701	L0005702	L0005703	L0005704
SRCGROUP	P30n	L0005705	L0005706	L0005707	L0005708	L0005709	L0005710
SRCGROUP	P30n	L0005711	L0005712	L0005713			
SRCGROUP	OffSiteL	L0006614	L0006615	L0006616	L0006617	L0006618	L0006619
SRCGROUP	OffSiteL	L0006620	L0006621	L0006622	L0006623	L0006624	L0006625
SRCGROUP	OffSiteL	L0006626	L0006627	L0006628	L0006629	L0006630	L0006631
SRCGROUP	OffSiteL	L0006632	L0006633				

SRCGROUP ALL

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

RE STARTING

INCLUDED "Good Sam Phase I Cons.rou"

RE FINISHED

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*****
** AERMOD Meteorology Pathway
*****
**
**
ME STARTING
  SURFFILE "Good Sam Phase I Cons.SFC"
  PROFFILE "Good Sam Phase I Cons.PFL"
  SURFDATA 23293 2013 San_Jose_Int_Airport
  UAIRDATA 23230 2013 OAKLAND/WSO_AP
  PROFBASE 15.5 METERS
ME FINISHED
**
*****
** AERMOD Output Pathway
*****
**
**
OU STARTING
  RECTABLE ALLAVE 1ST
  RECTABLE 1 1ST
** Auto-Generated Plotfiles
  PLOTFILE 1 ALL 1ST "Good Sam Phase I Cons.AD\01H1GALL.PLT" 31
  PLOTFILE 1 OffSiteS 1ST "Good Sam Phase I Cons.AD\01H1G001.PLT" 32
  PLOTFILE 1 P10n 1ST "Good Sam Phase I Cons.AD\01H1G002.PLT" 33
  PLOTFILE 1 P20n 1ST "Good Sam Phase I Cons.AD\01H1G003.PLT" 34
  PLOTFILE 1 P30n 1ST "Good Sam Phase I Cons.AD\01H1G004.PLT" 35
  PLOTFILE 1 OffSiteL 1ST "Good Sam Phase I Cons.AD\01H1G005.PLT" 36
  PLOTFILE PERIOD ALL "Good Sam Phase I Cons.AD\PE00GALL.PLT" 37
  PLOTFILE PERIOD OffSiteS "Good Sam Phase I Cons.AD\PE00G001.PLT" 38
  PLOTFILE PERIOD P10n "Good Sam Phase I Cons.AD\PE00G002.PLT" 39
  PLOTFILE PERIOD P20n "Good Sam Phase I Cons.AD\PE00G003.PLT" 40
  PLOTFILE PERIOD P30n "Good Sam Phase I Cons.AD\PE00G004.PLT" 41
  PLOTFILE PERIOD OffSiteL "Good Sam Phase I Cons.AD\PE00G005.PLT" 42
  SUMMFILE "Good Sam Phase I Cons.sum"
OU FINISHED
**
*****
** Project Parameters
*****
** PROJCTN  CoordinateSystemUTM
** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    World Geodetic System 1984
** DTMGRN   Global Definition
** UNITS     m
** ZONE      10
** ZONEINX   0
**

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**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 10/16/2023
** File: C:\Lakes\AERMOD View\Good Sam_Ops_1\Good Sam_Ops_1.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\Good Sam_Ops_1\Good Sam_Ops_1.isc
  MODELOPT DFAULT CONC
  AVERTIME 1 PERIOD
  URBANOPT 983489 San_Jose
  POLLUTID PM_2.5
  RUNORNOT RUN
  ERRORFIL "Good Sam_Ops_1.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 = SLINE2
** DESCRSRC Off Site Los Gatos
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.28
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 592795.302, 4123314.624, 90.94, 3.40, 7.44
** 592961.400, 4123582.440, 82.54, 3.40, 7.44
** -----
  LOCATION L0006750      VOLUME  592799.519 4123321.422 91.05

```


LOCATION L0006751	VOLUME	592807.952	4123335.020	90.94
LOCATION L0006752	VOLUME	592816.385	4123348.617	90.75
LOCATION L0006753	VOLUME	592824.818	4123362.214	90.63
LOCATION L0006754	VOLUME	592833.251	4123375.811	90.65
LOCATION L0006755	VOLUME	592841.683	4123389.409	90.44
LOCATION L0006756	VOLUME	592850.116	4123403.006	90.33
LOCATION L0006757	VOLUME	592858.549	4123416.603	90.33
LOCATION L0006758	VOLUME	592866.982	4123430.200	90.15
LOCATION L0006759	VOLUME	592875.415	4123443.798	90.08
LOCATION L0006760	VOLUME	592883.848	4123457.395	89.96
LOCATION L0006761	VOLUME	592892.281	4123470.992	89.77
LOCATION L0006762	VOLUME	592900.714	4123484.590	89.61
LOCATION L0006763	VOLUME	592909.147	4123498.187	89.48
LOCATION L0006764	VOLUME	592917.580	4123511.784	89.31
LOCATION L0006765	VOLUME	592926.013	4123525.381	89.04
LOCATION L0006766	VOLUME	592934.446	4123538.979	88.34
LOCATION L0006767	VOLUME	592942.879	4123552.576	85.67
LOCATION L0006768	VOLUME	592951.311	4123566.173	82.76
LOCATION L0006769	VOLUME	592959.744	4123579.770	80.76

** End of LINE VOLUME Source ID = SLINE2

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE3

** DESCRSRC Off Site Samaritan

** PREFIX

** Length of Side = 16.00

** Configuration = Adjacent

** Emission Rate = 0.72

** Vertical Dimension = 6.80

** SZINIT = 3.16

** Nodes = 11

** 592913.760, 4123461.408, 89.82, 3.40, 7.44

** 592960.112, 4123449.819, 89.33, 3.40, 7.44

** 593007.753, 4123467.845, 89.18, 3.40, 7.44

** 593061.831, 4123456.257, 88.71, 3.40, 7.44

** 593086.295, 4123399.604, 88.74, 3.40, 7.44

** 593124.923, 4123283.722, 88.84, 3.40, 7.44

** 593157.112, 4123248.957, 88.95, 3.40, 7.44

** 593611.627, 4123252.820, 85.21, 3.40, 7.44

** 593656.693, 4123310.761, 84.34, 3.40, 7.44

** 593699.183, 4123358.401, 83.61, 3.40, 7.44

** 593701.758, 4123398.316, 83.92, 3.40, 7.44

**

LOCATION L0006686	VOLUME	592921.521	4123459.467	89.68
LOCATION L0006687	VOLUME	592937.043	4123455.587	89.52
LOCATION L0006688	VOLUME	592952.565	4123451.706	89.40
LOCATION L0006689	VOLUME	592967.801	4123452.729	89.32
LOCATION L0006690	VOLUME	592982.766	4123458.391	89.29
LOCATION L0006691	VOLUME	592997.730	4123464.053	89.20
LOCATION L0006692	VOLUME	593012.919	4123466.738	89.10

LOCATION	L0006693	VOLUME	593028.564	4123463.386	88.99
LOCATION	L0006694	VOLUME	593044.209	4123460.033	88.83
LOCATION	L0006695	VOLUME	593059.854	4123456.681	88.70
LOCATION	L0006696	VOLUME	593067.373	4123443.425	88.67
LOCATION	L0006697	VOLUME	593073.716	4123428.736	88.66
LOCATION	L0006698	VOLUME	593080.058	4123414.047	88.56
LOCATION	L0006699	VOLUME	593086.380	4123399.349	88.67
LOCATION	L0006700	VOLUME	593091.440	4123384.171	88.65
LOCATION	L0006701	VOLUME	593096.499	4123368.992	88.67
LOCATION	L0006702	VOLUME	593101.559	4123353.813	88.68
LOCATION	L0006703	VOLUME	593106.619	4123338.634	88.69
LOCATION	L0006704	VOLUME	593111.678	4123323.455	88.72
LOCATION	L0006705	VOLUME	593116.738	4123308.276	88.81
LOCATION	L0006706	VOLUME	593121.797	4123293.097	88.89
LOCATION	L0006707	VOLUME	593129.079	4123279.233	88.90
LOCATION	L0006708	VOLUME	593139.949	4123267.493	88.89
LOCATION	L0006709	VOLUME	593150.820	4123255.752	88.95
LOCATION	L0006710	VOLUME	593163.851	4123249.014	88.95
LOCATION	L0006711	VOLUME	593179.850	4123249.150	88.85
LOCATION	L0006712	VOLUME	593195.850	4123249.286	88.76
LOCATION	L0006713	VOLUME	593211.849	4123249.422	88.66
LOCATION	L0006714	VOLUME	593227.848	4123249.558	88.55
LOCATION	L0006715	VOLUME	593243.848	4123249.694	88.47
LOCATION	L0006716	VOLUME	593259.847	4123249.830	88.34
LOCATION	L0006717	VOLUME	593275.847	4123249.966	88.16
LOCATION	L0006718	VOLUME	593291.846	4123250.102	87.98
LOCATION	L0006719	VOLUME	593307.846	4123250.238	87.81
LOCATION	L0006720	VOLUME	593323.845	4123250.374	87.67
LOCATION	L0006721	VOLUME	593339.844	4123250.510	87.52
LOCATION	L0006722	VOLUME	593355.844	4123250.646	87.36
LOCATION	L0006723	VOLUME	593371.843	4123250.782	87.19
LOCATION	L0006724	VOLUME	593387.843	4123250.918	86.90
LOCATION	L0006725	VOLUME	593403.842	4123251.054	86.53
LOCATION	L0006726	VOLUME	593419.841	4123251.190	85.99
LOCATION	L0006727	VOLUME	593435.841	4123251.326	85.97
LOCATION	L0006728	VOLUME	593451.840	4123251.462	86.29
LOCATION	L0006729	VOLUME	593467.840	4123251.598	86.51
LOCATION	L0006730	VOLUME	593483.839	4123251.734	86.54
LOCATION	L0006731	VOLUME	593499.839	4123251.870	86.41
LOCATION	L0006732	VOLUME	593515.838	4123252.006	86.15
LOCATION	L0006733	VOLUME	593531.837	4123252.142	85.93
LOCATION	L0006734	VOLUME	593547.837	4123252.278	85.76
LOCATION	L0006735	VOLUME	593563.836	4123252.414	85.64
LOCATION	L0006736	VOLUME	593579.836	4123252.550	85.52
LOCATION	L0006737	VOLUME	593595.835	4123252.686	85.38
LOCATION	L0006738	VOLUME	593611.755	4123252.983	85.17
LOCATION	L0006739	VOLUME	593621.578	4123265.613	84.93
LOCATION	L0006740	VOLUME	593631.401	4123278.243	84.76
LOCATION	L0006741	VOLUME	593641.224	4123290.872	84.56
LOCATION	L0006742	VOLUME	593651.047	4123303.502	84.34

LOCATION L0006743	VOLUME	593661.221	4123315.839	84.12
LOCATION L0006744	VOLUME	593671.871	4123327.779	83.88
LOCATION L0006745	VOLUME	593682.521	4123339.720	83.82
LOCATION L0006746	VOLUME	593693.171	4123351.661	83.67
LOCATION L0006747	VOLUME	593699.631	4123365.355	83.68
LOCATION L0006748	VOLUME	593700.661	4123381.322	83.91
LOCATION L0006749	VOLUME	593701.691	4123397.289	83.87

** End of LINE VOLUME Source ID = SLINE3

LOCATION STCK1	POINT	593594.800	4123422.250	85.310

** DESCRSRC Gen 1

LOCATION STCK2	POINT	593669.780	4123407.000	84.210

** DESCRSRC Gen 2

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE4

** DESCRSRC Idling

** PREFIX

** Length of Side = 8.70

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 2

** 593384.245, 4123466.687, 85.93, 3.15, 4.05

** 593384.583, 4123446.031, 87.05, 3.15, 4.05

** -----

LOCATION L0006774	VOLUME	593384.316	4123462.338	86.51
LOCATION L0006775	VOLUME	593384.459	4123453.639	86.89

** End of LINE VOLUME Source ID = SLINE4

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE5

** DESCRSRC Onsite Circ

** PREFIX

** Length of Side = 8.70

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 4

** 593364.857, 4123265.278, 87.15, 3.15, 4.05

** 593358.085, 4123454.116, 86.97, 3.15, 4.05

** 593298.326, 4123452.921, 87.27, 3.15, 4.05

** 593302.708, 4123266.872, 87.83, 3.15, 4.05

** -----

LOCATION L0006636	VOLUME	593364.701	4123269.626	87.16
LOCATION L0006637	VOLUME	593364.390	4123278.320	87.09
LOCATION L0006638	VOLUME	593364.078	4123287.014	87.03
LOCATION L0006639	VOLUME	593363.766	4123295.709	86.96
LOCATION L0006640	VOLUME	593363.454	4123304.403	86.79

LOCATION	L0006641	VOLUME	593363.142	4123313.098	86.62
LOCATION	L0006642	VOLUME	593362.830	4123321.792	86.45
LOCATION	L0006643	VOLUME	593362.519	4123330.486	86.35
LOCATION	L0006644	VOLUME	593362.207	4123339.181	86.29
LOCATION	L0006645	VOLUME	593361.895	4123347.875	86.24
LOCATION	L0006646	VOLUME	593361.583	4123356.570	86.19
LOCATION	L0006647	VOLUME	593361.271	4123365.264	86.35
LOCATION	L0006648	VOLUME	593360.959	4123373.959	86.51
LOCATION	L0006649	VOLUME	593360.648	4123382.653	86.66
LOCATION	L0006650	VOLUME	593360.336	4123391.347	86.76
LOCATION	L0006651	VOLUME	593360.024	4123400.042	86.80
LOCATION	L0006652	VOLUME	593359.712	4123408.736	86.84
LOCATION	L0006653	VOLUME	593359.400	4123417.431	86.87
LOCATION	L0006654	VOLUME	593359.089	4123426.125	86.90
LOCATION	L0006655	VOLUME	593358.777	4123434.819	86.93
LOCATION	L0006656	VOLUME	593358.465	4123443.514	86.96
LOCATION	L0006657	VOLUME	593358.153	4123452.208	86.91
LOCATION	L0006658	VOLUME	593351.295	4123453.980	86.87
LOCATION	L0006659	VOLUME	593342.597	4123453.806	86.94
LOCATION	L0006660	VOLUME	593333.898	4123453.632	87.01
LOCATION	L0006661	VOLUME	593325.200	4123453.458	87.08
LOCATION	L0006662	VOLUME	593316.502	4123453.284	87.15
LOCATION	L0006663	VOLUME	593307.804	4123453.110	87.22
LOCATION	L0006664	VOLUME	593299.105	4123452.936	87.29
LOCATION	L0006665	VOLUME	593298.512	4123445.003	87.27
LOCATION	L0006666	VOLUME	593298.717	4123436.305	87.22
LOCATION	L0006667	VOLUME	593298.922	4123427.608	87.17
LOCATION	L0006668	VOLUME	593299.127	4123418.910	87.12
LOCATION	L0006669	VOLUME	593299.332	4123410.212	87.12
LOCATION	L0006670	VOLUME	593299.537	4123401.515	87.13
LOCATION	L0006671	VOLUME	593299.742	4123392.817	87.14
LOCATION	L0006672	VOLUME	593299.946	4123384.120	87.16
LOCATION	L0006673	VOLUME	593300.151	4123375.422	87.20
LOCATION	L0006674	VOLUME	593300.356	4123366.724	87.25
LOCATION	L0006675	VOLUME	593300.561	4123358.027	87.30
LOCATION	L0006676	VOLUME	593300.766	4123349.329	87.34
LOCATION	L0006677	VOLUME	593300.971	4123340.632	87.39
LOCATION	L0006678	VOLUME	593301.176	4123331.934	87.43
LOCATION	L0006679	VOLUME	593301.381	4123323.237	87.48
LOCATION	L0006680	VOLUME	593301.585	4123314.539	87.55
LOCATION	L0006681	VOLUME	593301.790	4123305.841	87.62
LOCATION	L0006682	VOLUME	593301.995	4123297.144	87.69
LOCATION	L0006683	VOLUME	593302.200	4123288.446	87.73
LOCATION	L0006684	VOLUME	593302.405	4123279.749	87.76
LOCATION	L0006685	VOLUME	593302.610	4123271.051	87.80

** End of LINE VOLUME Source ID = SLINE5

** Source Parameters **

** LINE VOLUME Source ID = SLINE2

SRCPARAM	L0006750	0.014	3.40	7.44	3.16
SRCPARAM	L0006751	0.014	3.40	7.44	3.16

SRCPARAM L0006752	0.014	3.40	7.44	3.16
SRCPARAM L0006753	0.014	3.40	7.44	3.16
SRCPARAM L0006754	0.014	3.40	7.44	3.16
SRCPARAM L0006755	0.014	3.40	7.44	3.16
SRCPARAM L0006756	0.014	3.40	7.44	3.16
SRCPARAM L0006757	0.014	3.40	7.44	3.16
SRCPARAM L0006758	0.014	3.40	7.44	3.16
SRCPARAM L0006759	0.014	3.40	7.44	3.16
SRCPARAM L0006760	0.014	3.40	7.44	3.16
SRCPARAM L0006761	0.014	3.40	7.44	3.16
SRCPARAM L0006762	0.014	3.40	7.44	3.16
SRCPARAM L0006763	0.014	3.40	7.44	3.16
SRCPARAM L0006764	0.014	3.40	7.44	3.16
SRCPARAM L0006765	0.014	3.40	7.44	3.16
SRCPARAM L0006766	0.014	3.40	7.44	3.16
SRCPARAM L0006767	0.014	3.40	7.44	3.16
SRCPARAM L0006768	0.014	3.40	7.44	3.16
SRCPARAM L0006769	0.014	3.40	7.44	3.16

**

** LINE VOLUME Source ID = SLINE3

SRCPARAM L0006686	0.01125	3.40	7.44	3.16
SRCPARAM L0006687	0.01125	3.40	7.44	3.16
SRCPARAM L0006688	0.01125	3.40	7.44	3.16
SRCPARAM L0006689	0.01125	3.40	7.44	3.16
SRCPARAM L0006690	0.01125	3.40	7.44	3.16
SRCPARAM L0006691	0.01125	3.40	7.44	3.16
SRCPARAM L0006692	0.01125	3.40	7.44	3.16
SRCPARAM L0006693	0.01125	3.40	7.44	3.16
SRCPARAM L0006694	0.01125	3.40	7.44	3.16
SRCPARAM L0006695	0.01125	3.40	7.44	3.16
SRCPARAM L0006696	0.01125	3.40	7.44	3.16
SRCPARAM L0006697	0.01125	3.40	7.44	3.16
SRCPARAM L0006698	0.01125	3.40	7.44	3.16
SRCPARAM L0006699	0.01125	3.40	7.44	3.16
SRCPARAM L0006700	0.01125	3.40	7.44	3.16
SRCPARAM L0006701	0.01125	3.40	7.44	3.16
SRCPARAM L0006702	0.01125	3.40	7.44	3.16
SRCPARAM L0006703	0.01125	3.40	7.44	3.16
SRCPARAM L0006704	0.01125	3.40	7.44	3.16
SRCPARAM L0006705	0.01125	3.40	7.44	3.16
SRCPARAM L0006706	0.01125	3.40	7.44	3.16
SRCPARAM L0006707	0.01125	3.40	7.44	3.16
SRCPARAM L0006708	0.01125	3.40	7.44	3.16
SRCPARAM L0006709	0.01125	3.40	7.44	3.16
SRCPARAM L0006710	0.01125	3.40	7.44	3.16
SRCPARAM L0006711	0.01125	3.40	7.44	3.16
SRCPARAM L0006712	0.01125	3.40	7.44	3.16
SRCPARAM L0006713	0.01125	3.40	7.44	3.16
SRCPARAM L0006714	0.01125	3.40	7.44	3.16
SRCPARAM L0006715	0.01125	3.40	7.44	3.16

SRCPARAM L0006716	0.01125	3.40	7.44	3.16
SRCPARAM L0006717	0.01125	3.40	7.44	3.16
SRCPARAM L0006718	0.01125	3.40	7.44	3.16
SRCPARAM L0006719	0.01125	3.40	7.44	3.16
SRCPARAM L0006720	0.01125	3.40	7.44	3.16
SRCPARAM L0006721	0.01125	3.40	7.44	3.16
SRCPARAM L0006722	0.01125	3.40	7.44	3.16
SRCPARAM L0006723	0.01125	3.40	7.44	3.16
SRCPARAM L0006724	0.01125	3.40	7.44	3.16
SRCPARAM L0006725	0.01125	3.40	7.44	3.16
SRCPARAM L0006726	0.01125	3.40	7.44	3.16
SRCPARAM L0006727	0.01125	3.40	7.44	3.16
SRCPARAM L0006728	0.01125	3.40	7.44	3.16
SRCPARAM L0006729	0.01125	3.40	7.44	3.16
SRCPARAM L0006730	0.01125	3.40	7.44	3.16
SRCPARAM L0006731	0.01125	3.40	7.44	3.16
SRCPARAM L0006732	0.01125	3.40	7.44	3.16
SRCPARAM L0006733	0.01125	3.40	7.44	3.16
SRCPARAM L0006734	0.01125	3.40	7.44	3.16
SRCPARAM L0006735	0.01125	3.40	7.44	3.16
SRCPARAM L0006736	0.01125	3.40	7.44	3.16
SRCPARAM L0006737	0.01125	3.40	7.44	3.16
SRCPARAM L0006738	0.01125	3.40	7.44	3.16
SRCPARAM L0006739	0.01125	3.40	7.44	3.16
SRCPARAM L0006740	0.01125	3.40	7.44	3.16
SRCPARAM L0006741	0.01125	3.40	7.44	3.16
SRCPARAM L0006742	0.01125	3.40	7.44	3.16
SRCPARAM L0006743	0.01125	3.40	7.44	3.16
SRCPARAM L0006744	0.01125	3.40	7.44	3.16
SRCPARAM L0006745	0.01125	3.40	7.44	3.16
SRCPARAM L0006746	0.01125	3.40	7.44	3.16
SRCPARAM L0006747	0.01125	3.40	7.44	3.16
SRCPARAM L0006748	0.01125	3.40	7.44	3.16
SRCPARAM L0006749	0.01125	3.40	7.44	3.16

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SRCPARAM STCK1	0.75	5.000	797.000	50.29	0.3
SRCPARAM STCK2	0.25	5.000	797.000	50.29	0.3

** LINE VOLUME Source ID = SLINE4

SRCPARAM L0006774	0.5	3.15	4.05	2.93
SRCPARAM L0006775	0.5	3.15	4.05	2.93

** -----

** LINE VOLUME Source ID = SLINE5

SRCPARAM L0006636	0.02	3.15	4.05	2.93
SRCPARAM L0006637	0.02	3.15	4.05	2.93
SRCPARAM L0006638	0.02	3.15	4.05	2.93
SRCPARAM L0006639	0.02	3.15	4.05	2.93
SRCPARAM L0006640	0.02	3.15	4.05	2.93
SRCPARAM L0006641	0.02	3.15	4.05	2.93

SRCPARAM L0006642	0.02	3.15	4.05	2.93
SRCPARAM L0006643	0.02	3.15	4.05	2.93
SRCPARAM L0006644	0.02	3.15	4.05	2.93
SRCPARAM L0006645	0.02	3.15	4.05	2.93
SRCPARAM L0006646	0.02	3.15	4.05	2.93
SRCPARAM L0006647	0.02	3.15	4.05	2.93
SRCPARAM L0006648	0.02	3.15	4.05	2.93
SRCPARAM L0006649	0.02	3.15	4.05	2.93
SRCPARAM L0006650	0.02	3.15	4.05	2.93
SRCPARAM L0006651	0.02	3.15	4.05	2.93
SRCPARAM L0006652	0.02	3.15	4.05	2.93
SRCPARAM L0006653	0.02	3.15	4.05	2.93
SRCPARAM L0006654	0.02	3.15	4.05	2.93
SRCPARAM L0006655	0.02	3.15	4.05	2.93
SRCPARAM L0006656	0.02	3.15	4.05	2.93
SRCPARAM L0006657	0.02	3.15	4.05	2.93
SRCPARAM L0006658	0.02	3.15	4.05	2.93
SRCPARAM L0006659	0.02	3.15	4.05	2.93
SRCPARAM L0006660	0.02	3.15	4.05	2.93
SRCPARAM L0006661	0.02	3.15	4.05	2.93
SRCPARAM L0006662	0.02	3.15	4.05	2.93
SRCPARAM L0006663	0.02	3.15	4.05	2.93
SRCPARAM L0006664	0.02	3.15	4.05	2.93
SRCPARAM L0006665	0.02	3.15	4.05	2.93
SRCPARAM L0006666	0.02	3.15	4.05	2.93
SRCPARAM L0006667	0.02	3.15	4.05	2.93
SRCPARAM L0006668	0.02	3.15	4.05	2.93
SRCPARAM L0006669	0.02	3.15	4.05	2.93
SRCPARAM L0006670	0.02	3.15	4.05	2.93
SRCPARAM L0006671	0.02	3.15	4.05	2.93
SRCPARAM L0006672	0.02	3.15	4.05	2.93
SRCPARAM L0006673	0.02	3.15	4.05	2.93
SRCPARAM L0006674	0.02	3.15	4.05	2.93
SRCPARAM L0006675	0.02	3.15	4.05	2.93
SRCPARAM L0006676	0.02	3.15	4.05	2.93
SRCPARAM L0006677	0.02	3.15	4.05	2.93
SRCPARAM L0006678	0.02	3.15	4.05	2.93
SRCPARAM L0006679	0.02	3.15	4.05	2.93
SRCPARAM L0006680	0.02	3.15	4.05	2.93
SRCPARAM L0006681	0.02	3.15	4.05	2.93
SRCPARAM L0006682	0.02	3.15	4.05	2.93
SRCPARAM L0006683	0.02	3.15	4.05	2.93
SRCPARAM L0006684	0.02	3.15	4.05	2.93
SRCPARAM L0006685	0.02	3.15	4.05	2.93

**

** Building Downwash **

BUILDHGT STCK1	12.00	12.00	12.00	12.00	12.00	12.00
BUILDHGT STCK1	21.50	21.50	21.50	21.50	21.50	21.50
BUILDHGT STCK1	21.50	21.50	21.50	21.50	12.00	12.00

BUILDHGT	STCK1	12.00	12.00	12.00	12.00	12.00	12.00
BUILDHGT	STCK1	21.50	21.50	21.50	21.50	21.50	21.50
BUILDHGT	STCK1	21.50	21.50	21.50	21.50	12.00	12.00
BUILDHGT	STCK2	21.50	21.50	21.50	21.50	21.50	21.50
BUILDHGT	STCK2	21.50	21.50	21.50	21.50	21.50	21.50
BUILDHGT	STCK2	21.50	21.50	21.50	21.50	21.50	21.50
BUILDHGT	STCK2	21.50	21.50	21.50	21.50	21.50	21.50
BUILDHGT	STCK2	21.50	21.50	21.50	21.50	21.50	21.50
BUILDHGT	STCK2	21.50	21.50	21.50	21.50	21.50	21.50
BUILDWID	STCK1	65.04	72.50	77.75	80.64	81.08	79.06
BUILDWID	STCK1	88.03	83.88	80.31	86.85	91.30	92.97
BUILDWID	STCK1	91.82	87.89	81.28	72.20	61.12	55.61
BUILDWID	STCK1	65.04	72.50	77.75	80.64	81.08	79.06
BUILDWID	STCK1	88.03	83.88	80.31	86.85	91.30	92.97
BUILDWID	STCK1	91.82	87.89	81.28	72.20	61.12	55.61
BUILDWID	STCK2	58.05	69.00	77.86	84.34	88.27	89.51
BUILDWID	STCK2	88.03	83.88	80.31	86.85	91.30	92.97
BUILDWID	STCK2	91.82	87.89	81.28	72.20	60.92	47.80
BUILDWID	STCK2	58.05	69.00	77.86	84.34	88.27	89.51
BUILDWID	STCK2	88.03	83.88	80.31	86.85	91.30	92.97
BUILDWID	STCK2	91.82	87.89	81.28	72.20	60.92	47.80
BUILDLN	STCK1	69.34	75.19	78.77	79.95	78.70	75.06
BUILDLN	STCK1	72.20	60.92	47.80	58.05	69.00	77.86
BUILDLN	STCK1	84.34	88.27	89.51	88.03	67.94	61.37
BUILDLN	STCK1	69.34	75.19	78.77	79.95	78.70	75.06
BUILDLN	STCK1	72.20	60.92	47.80	58.05	69.00	77.86
BUILDLN	STCK1	84.34	88.27	89.51	88.03	67.94	61.37
BUILDLN	STCK2	86.85	91.30	92.97	91.82	87.89	81.28
BUILDLN	STCK2	72.20	60.92	47.80	58.05	69.00	77.86
BUILDLN	STCK2	84.34	88.27	89.51	88.03	83.88	80.31
BUILDLN	STCK2	86.85	91.30	92.97	91.82	87.89	81.28
BUILDLN	STCK2	72.20	60.92	47.80	58.05	69.00	77.86
BUILDLN	STCK2	84.34	88.27	89.51	88.03	83.88	80.31
XBADJ	STCK1	-68.30	-74.29	-78.02	-79.38	-78.33	-74.91
XBADJ	STCK1	-1.93	12.82	27.18	27.42	26.16	24.11
XBADJ	STCK1	21.33	17.90	13.92	9.52	-10.65	-1.14
XBADJ	STCK1	-1.04	-0.91	-0.75	-0.56	-0.37	-0.15
XBADJ	STCK1	-70.27	-73.75	-74.98	-85.47	-95.16	-101.97
XBADJ	STCK1	-105.67	-106.16	-103.43	-97.55	-57.29	-60.23
XBADJ	STCK2	-72.37	-77.48	-80.24	-80.56	-78.44	-73.93
XBADJ	STCK2	-67.17	-58.37	-47.80	-49.07	-49.51	-48.45
XBADJ	STCK2	-45.91	-41.98	-36.78	-30.45	-23.20	-15.25
XBADJ	STCK2	-14.48	-13.81	-12.73	-11.26	-9.45	-7.35

XBADJ	STCK2	-5.03	-2.55	0.00	-8.98	-19.49	-29.41
XBADJ	STCK2	-38.43	-46.28	-52.73	-57.58	-60.68	-65.06
YBADJ	STCK1	21.68	15.67	9.19	2.42	-4.42	-11.12
YBADJ	STCK1	-53.54	-46.77	-40.15	-30.95	-20.52	-9.47
YBADJ	STCK1	1.86	13.14	24.02	34.17	-30.83	-27.03
YBADJ	STCK1	-21.68	-15.67	-9.19	-2.42	4.42	11.12
YBADJ	STCK1	53.54	46.77	40.15	30.95	20.52	9.47
YBADJ	STCK1	-1.86	-13.14	-24.02	-34.17	30.83	27.03
YBADJ	STCK2	20.05	15.01	9.52	3.74	-2.15	-7.98
YBADJ	STCK2	-13.56	-18.74	-24.91	-28.95	-31.84	-33.76
YBADJ	STCK2	-34.65	-34.49	-33.29	-31.07	-27.91	-23.90
YBADJ	STCK2	-20.05	-15.01	-9.52	-3.74	2.15	7.98
YBADJ	STCK2	13.56	18.74	24.91	28.95	31.84	33.76
YBADJ	STCK2	34.65	34.49	33.29	31.07	27.91	23.90

URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"

** Variable Emission Scenario: "Scenario 1"

** WeekDays:

EMISFACT	L0006750	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006750	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006750	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006750	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006751	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006751	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006751	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006751	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006752	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006752	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006752	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006752	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006753	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006753	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006753	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006753	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006754	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006754	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006754	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006754	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006755	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006755	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006755	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006755	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006756	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006756	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006756	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006756	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

[illegible]

[illegible]

**** Sunday:**

[illegible]

EMISFACT	L0006766	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006766	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006767	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006767	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006767	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006767	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006768	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006768	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006768	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006768	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006769	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006769	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006769	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006769	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

EMISFACT	L0006743	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006743	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006743	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006743	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006744	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006744	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006744	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006744	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006745	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006745	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006745	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006745	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006746	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006746	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006746	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006746	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006747	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006747	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006747	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006747	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006748	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006748	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006748	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006748	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006749	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006749	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006749	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006749	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

EMISFACT	L0006682	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006683	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006683	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006683	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006683	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006684	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006684	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006684	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006684	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006685	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006685	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006685	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006685	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

**** Saturday:**

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

EMISFACT	L0006682	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006682	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006682	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006683	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006683	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006683	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006683	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006684	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006684	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006684	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006684	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006685	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006685	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006685	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006685	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

```
** Variable Emissions Type: "By Hour / Seven Days (HRDOW7)"
```

```
** Variable Emission Scenario: "Scenario 2"
```

[illegible]

EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SRCGROUP	OffSite	L0006686	L0006687	L0006688	L0006689	L0006690	L0006691			
SRCGROUP	OffSite	L0006692	L0006693	L0006694	L0006695	L0006696	L0006697			
SRCGROUP	OffSite	L0006698	L0006699	L0006700	L0006701	L0006702	L0006703			
SRCGROUP	OffSite	L0006704	L0006705	L0006706	L0006707	L0006708	L0006709			
SRCGROUP	OffSite	L0006710	L0006711	L0006712	L0006713	L0006714	L0006715			
SRCGROUP	OffSite	L0006716	L0006717	L0006718	L0006719	L0006720	L0006721			
SRCGROUP	OffSite	L0006722	L0006723	L0006724	L0006725	L0006726	L0006727			
SRCGROUP	OffSite	L0006728	L0006729	L0006730	L0006731	L0006732	L0006733			
SRCGROUP	OffSite	L0006734	L0006735	L0006736	L0006737	L0006738	L0006739			
SRCGROUP	OffSite	L0006740	L0006741	L0006742	L0006743	L0006744	L0006745			
SRCGROUP	OffSite	L0006746	L0006747	L0006748	L0006749	L0006750	L0006751			
SRCGROUP	OffSite	L0006752	L0006753	L0006754	L0006755	L0006756	L0006757			
SRCGROUP	OffSite	L0006758	L0006759	L0006760	L0006761	L0006762	L0006763			
SRCGROUP	OffSite	L0006764	L0006765	L0006766	L0006767	L0006768	L0006769			
SRCGROUP	Idle	L0006774	L0006775							
SRCGROUP	OnsiteCi	L0006636	L0006637	L0006638	L0006639	L0006640	L0006641			
SRCGROUP	OnsiteCi	L0006642	L0006643	L0006644	L0006645	L0006646	L0006647			
SRCGROUP	OnsiteCi	L0006648	L0006649	L0006650	L0006651	L0006652	L0006653			
SRCGROUP	OnsiteCi	L0006654	L0006655	L0006656	L0006657	L0006658	L0006659			
SRCGROUP	OnsiteCi	L0006660	L0006661	L0006662	L0006663	L0006664	L0006665			
SRCGROUP	OnsiteCi	L0006666	L0006667	L0006668	L0006669	L0006670	L0006671			
SRCGROUP	OnsiteCi	L0006672	L0006673	L0006674	L0006675	L0006676	L0006677			
SRCGROUP	OnsiteCi	L0006678	L0006679	L0006680	L0006681	L0006682	L0006683			
SRCGROUP	OnsiteCi	L0006684	L0006685							
SRCGROUP	Gens	STCK1	STCK2							
SRCGROUP	ALL									

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

RE STARTING

INCLUDED "Good Sam_Ops_1.rou"

RE FINISHED

**

** AERMOD Meteorology Pathway

```

**
**
ME STARTING
  SURFFILE "..\Good Sam Phase I Cons\Good Sam Phase I Cons.SFC"
  PROFFILE "..\Good Sam Phase I Cons\Good Sam Phase I Cons.PFL"
  SURFDATA 23293 2013 San_Jose_Int_Airport
  UAIRDATA 23230 2013 OAKLAND/WSO_AP
  PROFBASE 15.5 METERS
ME FINISHED
**
*****
** AERMOD Output Pathway
*****
**
**
OU STARTING
  RECTABLE ALLAVE 1ST
  RECTABLE 1 1ST
** Auto-Generated Plotfiles
  PLOTFILE 1 ALL 1ST "GOOD SAM_OPS_1.AD\01H1GALL.PLT" 31
  PLOTFILE 1 OffSite 1ST "GOOD SAM_OPS_1.AD\01H1G001.PLT" 32
  PLOTFILE 1 Idle 1ST "GOOD SAM_OPS_1.AD\01H1G002.PLT" 33
  PLOTFILE 1 OnsiteCi 1ST "GOOD SAM_OPS_1.AD\01H1G003.PLT" 34
  PLOTFILE 1 Gens 1ST "GOOD SAM_OPS_1.AD\01H1G004.PLT" 35
  PLOTFILE PERIOD ALL "GOOD SAM_OPS_1.AD\PE00GALL.PLT" 36
  PLOTFILE PERIOD OffSite "GOOD SAM_OPS_1.AD\PE00G001.PLT" 37
  PLOTFILE PERIOD Idle "GOOD SAM_OPS_1.AD\PE00G002.PLT" 38
  PLOTFILE PERIOD OnsiteCi "GOOD SAM_OPS_1.AD\PE00G003.PLT" 39
  PLOTFILE PERIOD Gens "GOOD SAM_OPS_1.AD\PE00G004.PLT" 40
  SUMMFILE "Good Sam_Ops_1.sum"
OU FINISHED
**
*****
** Project Parameters
*****
** PROJCTN  CoordinateSystemUTM
** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    World Geodetic System 1984
** DTMRGN   Global Definition
** UNITS     m
** ZONE      10
** ZONEINX   0
**

```

```

**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 10/16/2023
** File: C:\Lakes\AERMOD View\Good Sam_Ops_1\Good Sam_Ops_1.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\Good Sam_Ops_1\Good Sam_Ops_1.isc
  MODELOPT DFAULT CONC
  AVERTIME 1 PERIOD
  URBANOPT 983489 San_Jose
  POLLUTID PM_2.5
  RUNORNOT RUN
  ERRORFIL "Good Sam_Ops_1.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 = SLINE2
** DESCRSRC Off Site Los Gatos
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.28
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 592795.302, 4123314.624, 90.94, 3.40, 7.44
** 592961.400, 4123582.440, 82.54, 3.40, 7.44
** -----
  LOCATION L0006750      VOLUME   592799.519 4123321.422 91.05

```

LOCATION L0006751	VOLUME	592807.952	4123335.020	90.94
LOCATION L0006752	VOLUME	592816.385	4123348.617	90.75
LOCATION L0006753	VOLUME	592824.818	4123362.214	90.63
LOCATION L0006754	VOLUME	592833.251	4123375.811	90.65
LOCATION L0006755	VOLUME	592841.683	4123389.409	90.44
LOCATION L0006756	VOLUME	592850.116	4123403.006	90.33
LOCATION L0006757	VOLUME	592858.549	4123416.603	90.33
LOCATION L0006758	VOLUME	592866.982	4123430.200	90.15
LOCATION L0006759	VOLUME	592875.415	4123443.798	90.08
LOCATION L0006760	VOLUME	592883.848	4123457.395	89.96
LOCATION L0006761	VOLUME	592892.281	4123470.992	89.77
LOCATION L0006762	VOLUME	592900.714	4123484.590	89.61
LOCATION L0006763	VOLUME	592909.147	4123498.187	89.48
LOCATION L0006764	VOLUME	592917.580	4123511.784	89.31
LOCATION L0006765	VOLUME	592926.013	4123525.381	89.04
LOCATION L0006766	VOLUME	592934.446	4123538.979	88.34
LOCATION L0006767	VOLUME	592942.879	4123552.576	85.67
LOCATION L0006768	VOLUME	592951.311	4123566.173	82.76
LOCATION L0006769	VOLUME	592959.744	4123579.770	80.76

** End of LINE VOLUME Source ID = SLINE2

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE3

** DESCRSRC Off Site Samaritan

** PREFIX

** Length of Side = 16.00

** Configuration = Adjacent

** Emission Rate = 0.72

** Vertical Dimension = 6.80

** SZINIT = 3.16

** Nodes = 11

** 592913.760, 4123461.408, 89.82, 3.40, 7.44

** 592960.112, 4123449.819, 89.33, 3.40, 7.44

** 593007.753, 4123467.845, 89.18, 3.40, 7.44

** 593061.831, 4123456.257, 88.71, 3.40, 7.44

** 593086.295, 4123399.604, 88.74, 3.40, 7.44

** 593124.923, 4123283.722, 88.84, 3.40, 7.44

** 593157.112, 4123248.957, 88.95, 3.40, 7.44

** 593611.627, 4123252.820, 85.21, 3.40, 7.44

** 593656.693, 4123310.761, 84.34, 3.40, 7.44

** 593699.183, 4123358.401, 83.61, 3.40, 7.44

** 593701.758, 4123398.316, 83.92, 3.40, 7.44

**

LOCATION L0006686	VOLUME	592921.521	4123459.467	89.68
LOCATION L0006687	VOLUME	592937.043	4123455.587	89.52
LOCATION L0006688	VOLUME	592952.565	4123451.706	89.40
LOCATION L0006689	VOLUME	592967.801	4123452.729	89.32
LOCATION L0006690	VOLUME	592982.766	4123458.391	89.29
LOCATION L0006691	VOLUME	592997.730	4123464.053	89.20
LOCATION L0006692	VOLUME	593012.919	4123466.738	89.10

LOCATION	L0006693	VOLUME	593028.564	4123463.386	88.99
LOCATION	L0006694	VOLUME	593044.209	4123460.033	88.83
LOCATION	L0006695	VOLUME	593059.854	4123456.681	88.70
LOCATION	L0006696	VOLUME	593067.373	4123443.425	88.67
LOCATION	L0006697	VOLUME	593073.716	4123428.736	88.66
LOCATION	L0006698	VOLUME	593080.058	4123414.047	88.56
LOCATION	L0006699	VOLUME	593086.380	4123399.349	88.67
LOCATION	L0006700	VOLUME	593091.440	4123384.171	88.65
LOCATION	L0006701	VOLUME	593096.499	4123368.992	88.67
LOCATION	L0006702	VOLUME	593101.559	4123353.813	88.68
LOCATION	L0006703	VOLUME	593106.619	4123338.634	88.69
LOCATION	L0006704	VOLUME	593111.678	4123323.455	88.72
LOCATION	L0006705	VOLUME	593116.738	4123308.276	88.81
LOCATION	L0006706	VOLUME	593121.797	4123293.097	88.89
LOCATION	L0006707	VOLUME	593129.079	4123279.233	88.90
LOCATION	L0006708	VOLUME	593139.949	4123267.493	88.89
LOCATION	L0006709	VOLUME	593150.820	4123255.752	88.95
LOCATION	L0006710	VOLUME	593163.851	4123249.014	88.95
LOCATION	L0006711	VOLUME	593179.850	4123249.150	88.85
LOCATION	L0006712	VOLUME	593195.850	4123249.286	88.76
LOCATION	L0006713	VOLUME	593211.849	4123249.422	88.66
LOCATION	L0006714	VOLUME	593227.848	4123249.558	88.55
LOCATION	L0006715	VOLUME	593243.848	4123249.694	88.47
LOCATION	L0006716	VOLUME	593259.847	4123249.830	88.34
LOCATION	L0006717	VOLUME	593275.847	4123249.966	88.16
LOCATION	L0006718	VOLUME	593291.846	4123250.102	87.98
LOCATION	L0006719	VOLUME	593307.846	4123250.238	87.81
LOCATION	L0006720	VOLUME	593323.845	4123250.374	87.67
LOCATION	L0006721	VOLUME	593339.844	4123250.510	87.52
LOCATION	L0006722	VOLUME	593355.844	4123250.646	87.36
LOCATION	L0006723	VOLUME	593371.843	4123250.782	87.19
LOCATION	L0006724	VOLUME	593387.843	4123250.918	86.90
LOCATION	L0006725	VOLUME	593403.842	4123251.054	86.53
LOCATION	L0006726	VOLUME	593419.841	4123251.190	85.99
LOCATION	L0006727	VOLUME	593435.841	4123251.326	85.97
LOCATION	L0006728	VOLUME	593451.840	4123251.462	86.29
LOCATION	L0006729	VOLUME	593467.840	4123251.598	86.51
LOCATION	L0006730	VOLUME	593483.839	4123251.734	86.54
LOCATION	L0006731	VOLUME	593499.839	4123251.870	86.41
LOCATION	L0006732	VOLUME	593515.838	4123252.006	86.15
LOCATION	L0006733	VOLUME	593531.837	4123252.142	85.93
LOCATION	L0006734	VOLUME	593547.837	4123252.278	85.76
LOCATION	L0006735	VOLUME	593563.836	4123252.414	85.64
LOCATION	L0006736	VOLUME	593579.836	4123252.550	85.52
LOCATION	L0006737	VOLUME	593595.835	4123252.686	85.38
LOCATION	L0006738	VOLUME	593611.755	4123252.983	85.17
LOCATION	L0006739	VOLUME	593621.578	4123265.613	84.93
LOCATION	L0006740	VOLUME	593631.401	4123278.243	84.76
LOCATION	L0006741	VOLUME	593641.224	4123290.872	84.56
LOCATION	L0006742	VOLUME	593651.047	4123303.502	84.34

LOCATION L0006743	VOLUME	593661.221	4123315.839	84.12
LOCATION L0006744	VOLUME	593671.871	4123327.779	83.88
LOCATION L0006745	VOLUME	593682.521	4123339.720	83.82
LOCATION L0006746	VOLUME	593693.171	4123351.661	83.67
LOCATION L0006747	VOLUME	593699.631	4123365.355	83.68
LOCATION L0006748	VOLUME	593700.661	4123381.322	83.91
LOCATION L0006749	VOLUME	593701.691	4123397.289	83.87

** End of LINE VOLUME Source ID = SLINE3

LOCATION STCK1	POINT	593594.800	4123422.250	85.310

** DESCRSRC Gen 1

LOCATION STCK2	POINT	593669.780	4123407.000	84.210

** DESCRSRC Gen 2

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE4

** DESCRSRC Idling

** PREFIX

** Length of Side = 8.70

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 2

** 593384.245, 4123466.687, 85.93, 3.15, 4.05

** 593384.583, 4123446.031, 87.05, 3.15, 4.05

** -----

LOCATION L0006774	VOLUME	593384.316	4123462.338	86.51
LOCATION L0006775	VOLUME	593384.459	4123453.639	86.89

** End of LINE VOLUME Source ID = SLINE4

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE5

** DESCRSRC Onsite Circ

** PREFIX

** Length of Side = 8.70

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 4

** 593364.857, 4123265.278, 87.15, 3.15, 4.05

** 593358.085, 4123454.116, 86.97, 3.15, 4.05

** 593298.326, 4123452.921, 87.27, 3.15, 4.05

** 593302.708, 4123266.872, 87.83, 3.15, 4.05

** -----

LOCATION L0006636	VOLUME	593364.701	4123269.626	87.16
LOCATION L0006637	VOLUME	593364.390	4123278.320	87.09
LOCATION L0006638	VOLUME	593364.078	4123287.014	87.03
LOCATION L0006639	VOLUME	593363.766	4123295.709	86.96
LOCATION L0006640	VOLUME	593363.454	4123304.403	86.79

LOCATION	L0006641	VOLUME	593363.142	4123313.098	86.62
LOCATION	L0006642	VOLUME	593362.830	4123321.792	86.45
LOCATION	L0006643	VOLUME	593362.519	4123330.486	86.35
LOCATION	L0006644	VOLUME	593362.207	4123339.181	86.29
LOCATION	L0006645	VOLUME	593361.895	4123347.875	86.24
LOCATION	L0006646	VOLUME	593361.583	4123356.570	86.19
LOCATION	L0006647	VOLUME	593361.271	4123365.264	86.35
LOCATION	L0006648	VOLUME	593360.959	4123373.959	86.51
LOCATION	L0006649	VOLUME	593360.648	4123382.653	86.66
LOCATION	L0006650	VOLUME	593360.336	4123391.347	86.76
LOCATION	L0006651	VOLUME	593360.024	4123400.042	86.80
LOCATION	L0006652	VOLUME	593359.712	4123408.736	86.84
LOCATION	L0006653	VOLUME	593359.400	4123417.431	86.87
LOCATION	L0006654	VOLUME	593359.089	4123426.125	86.90
LOCATION	L0006655	VOLUME	593358.777	4123434.819	86.93
LOCATION	L0006656	VOLUME	593358.465	4123443.514	86.96
LOCATION	L0006657	VOLUME	593358.153	4123452.208	86.91
LOCATION	L0006658	VOLUME	593351.295	4123453.980	86.87
LOCATION	L0006659	VOLUME	593342.597	4123453.806	86.94
LOCATION	L0006660	VOLUME	593333.898	4123453.632	87.01
LOCATION	L0006661	VOLUME	593325.200	4123453.458	87.08
LOCATION	L0006662	VOLUME	593316.502	4123453.284	87.15
LOCATION	L0006663	VOLUME	593307.804	4123453.110	87.22
LOCATION	L0006664	VOLUME	593299.105	4123452.936	87.29
LOCATION	L0006665	VOLUME	593298.512	4123445.003	87.27
LOCATION	L0006666	VOLUME	593298.717	4123436.305	87.22
LOCATION	L0006667	VOLUME	593298.922	4123427.608	87.17
LOCATION	L0006668	VOLUME	593299.127	4123418.910	87.12
LOCATION	L0006669	VOLUME	593299.332	4123410.212	87.12
LOCATION	L0006670	VOLUME	593299.537	4123401.515	87.13
LOCATION	L0006671	VOLUME	593299.742	4123392.817	87.14
LOCATION	L0006672	VOLUME	593299.946	4123384.120	87.16
LOCATION	L0006673	VOLUME	593300.151	4123375.422	87.20
LOCATION	L0006674	VOLUME	593300.356	4123366.724	87.25
LOCATION	L0006675	VOLUME	593300.561	4123358.027	87.30
LOCATION	L0006676	VOLUME	593300.766	4123349.329	87.34
LOCATION	L0006677	VOLUME	593300.971	4123340.632	87.39
LOCATION	L0006678	VOLUME	593301.176	4123331.934	87.43
LOCATION	L0006679	VOLUME	593301.381	4123323.237	87.48
LOCATION	L0006680	VOLUME	593301.585	4123314.539	87.55
LOCATION	L0006681	VOLUME	593301.790	4123305.841	87.62
LOCATION	L0006682	VOLUME	593301.995	4123297.144	87.69
LOCATION	L0006683	VOLUME	593302.200	4123288.446	87.73
LOCATION	L0006684	VOLUME	593302.405	4123279.749	87.76
LOCATION	L0006685	VOLUME	593302.610	4123271.051	87.80

** End of LINE VOLUME Source ID = SLINE5

** Source Parameters **

** LINE VOLUME Source ID = SLINE2

SRCPARAM	L0006750	0.014	3.40	7.44	3.16
SRCPARAM	L0006751	0.014	3.40	7.44	3.16

SRCPARAM	L0006752	0.014	3.40	7.44	3.16
SRCPARAM	L0006753	0.014	3.40	7.44	3.16
SRCPARAM	L0006754	0.014	3.40	7.44	3.16
SRCPARAM	L0006755	0.014	3.40	7.44	3.16
SRCPARAM	L0006756	0.014	3.40	7.44	3.16
SRCPARAM	L0006757	0.014	3.40	7.44	3.16
SRCPARAM	L0006758	0.014	3.40	7.44	3.16
SRCPARAM	L0006759	0.014	3.40	7.44	3.16
SRCPARAM	L0006760	0.014	3.40	7.44	3.16
SRCPARAM	L0006761	0.014	3.40	7.44	3.16
SRCPARAM	L0006762	0.014	3.40	7.44	3.16
SRCPARAM	L0006763	0.014	3.40	7.44	3.16
SRCPARAM	L0006764	0.014	3.40	7.44	3.16
SRCPARAM	L0006765	0.014	3.40	7.44	3.16
SRCPARAM	L0006766	0.014	3.40	7.44	3.16
SRCPARAM	L0006767	0.014	3.40	7.44	3.16
SRCPARAM	L0006768	0.014	3.40	7.44	3.16
SRCPARAM	L0006769	0.014	3.40	7.44	3.16

**

** LINE VOLUME Source ID = SLINE3

SRCPARAM	L0006686	0.01125	3.40	7.44	3.16
SRCPARAM	L0006687	0.01125	3.40	7.44	3.16
SRCPARAM	L0006688	0.01125	3.40	7.44	3.16
SRCPARAM	L0006689	0.01125	3.40	7.44	3.16
SRCPARAM	L0006690	0.01125	3.40	7.44	3.16
SRCPARAM	L0006691	0.01125	3.40	7.44	3.16
SRCPARAM	L0006692	0.01125	3.40	7.44	3.16
SRCPARAM	L0006693	0.01125	3.40	7.44	3.16
SRCPARAM	L0006694	0.01125	3.40	7.44	3.16
SRCPARAM	L0006695	0.01125	3.40	7.44	3.16
SRCPARAM	L0006696	0.01125	3.40	7.44	3.16
SRCPARAM	L0006697	0.01125	3.40	7.44	3.16
SRCPARAM	L0006698	0.01125	3.40	7.44	3.16
SRCPARAM	L0006699	0.01125	3.40	7.44	3.16
SRCPARAM	L0006700	0.01125	3.40	7.44	3.16
SRCPARAM	L0006701	0.01125	3.40	7.44	3.16
SRCPARAM	L0006702	0.01125	3.40	7.44	3.16
SRCPARAM	L0006703	0.01125	3.40	7.44	3.16
SRCPARAM	L0006704	0.01125	3.40	7.44	3.16
SRCPARAM	L0006705	0.01125	3.40	7.44	3.16
SRCPARAM	L0006706	0.01125	3.40	7.44	3.16
SRCPARAM	L0006707	0.01125	3.40	7.44	3.16
SRCPARAM	L0006708	0.01125	3.40	7.44	3.16
SRCPARAM	L0006709	0.01125	3.40	7.44	3.16
SRCPARAM	L0006710	0.01125	3.40	7.44	3.16
SRCPARAM	L0006711	0.01125	3.40	7.44	3.16
SRCPARAM	L0006712	0.01125	3.40	7.44	3.16
SRCPARAM	L0006713	0.01125	3.40	7.44	3.16
SRCPARAM	L0006714	0.01125	3.40	7.44	3.16
SRCPARAM	L0006715	0.01125	3.40	7.44	3.16

SRCPARAM L0006716	0.01125	3.40	7.44	3.16
SRCPARAM L0006717	0.01125	3.40	7.44	3.16
SRCPARAM L0006718	0.01125	3.40	7.44	3.16
SRCPARAM L0006719	0.01125	3.40	7.44	3.16
SRCPARAM L0006720	0.01125	3.40	7.44	3.16
SRCPARAM L0006721	0.01125	3.40	7.44	3.16
SRCPARAM L0006722	0.01125	3.40	7.44	3.16
SRCPARAM L0006723	0.01125	3.40	7.44	3.16
SRCPARAM L0006724	0.01125	3.40	7.44	3.16
SRCPARAM L0006725	0.01125	3.40	7.44	3.16
SRCPARAM L0006726	0.01125	3.40	7.44	3.16
SRCPARAM L0006727	0.01125	3.40	7.44	3.16
SRCPARAM L0006728	0.01125	3.40	7.44	3.16
SRCPARAM L0006729	0.01125	3.40	7.44	3.16
SRCPARAM L0006730	0.01125	3.40	7.44	3.16
SRCPARAM L0006731	0.01125	3.40	7.44	3.16
SRCPARAM L0006732	0.01125	3.40	7.44	3.16
SRCPARAM L0006733	0.01125	3.40	7.44	3.16
SRCPARAM L0006734	0.01125	3.40	7.44	3.16
SRCPARAM L0006735	0.01125	3.40	7.44	3.16
SRCPARAM L0006736	0.01125	3.40	7.44	3.16
SRCPARAM L0006737	0.01125	3.40	7.44	3.16
SRCPARAM L0006738	0.01125	3.40	7.44	3.16
SRCPARAM L0006739	0.01125	3.40	7.44	3.16
SRCPARAM L0006740	0.01125	3.40	7.44	3.16
SRCPARAM L0006741	0.01125	3.40	7.44	3.16
SRCPARAM L0006742	0.01125	3.40	7.44	3.16
SRCPARAM L0006743	0.01125	3.40	7.44	3.16
SRCPARAM L0006744	0.01125	3.40	7.44	3.16
SRCPARAM L0006745	0.01125	3.40	7.44	3.16
SRCPARAM L0006746	0.01125	3.40	7.44	3.16
SRCPARAM L0006747	0.01125	3.40	7.44	3.16
SRCPARAM L0006748	0.01125	3.40	7.44	3.16
SRCPARAM L0006749	0.01125	3.40	7.44	3.16

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SRCPARAM STCK1	0.75	5.000	797.000	50.29	0.3
SRCPARAM STCK2	0.25	5.000	797.000	50.29	0.3

** LINE VOLUME Source ID = SLINE4

SRCPARAM L0006774	0.5	3.15	4.05	2.93
SRCPARAM L0006775	0.5	3.15	4.05	2.93

** -----

** LINE VOLUME Source ID = SLINE5

SRCPARAM L0006636	0.02	3.15	4.05	2.93
SRCPARAM L0006637	0.02	3.15	4.05	2.93
SRCPARAM L0006638	0.02	3.15	4.05	2.93
SRCPARAM L0006639	0.02	3.15	4.05	2.93
SRCPARAM L0006640	0.02	3.15	4.05	2.93
SRCPARAM L0006641	0.02	3.15	4.05	2.93
SRCPARAM L0006642	0.02	3.15	4.05	2.93
SRCPARAM L0006643	0.02	3.15	4.05	2.93

SRCPARAM L0006644	0.02	3.15	4.05	2.93
SRCPARAM L0006645	0.02	3.15	4.05	2.93
SRCPARAM L0006646	0.02	3.15	4.05	2.93
SRCPARAM L0006647	0.02	3.15	4.05	2.93
SRCPARAM L0006648	0.02	3.15	4.05	2.93
SRCPARAM L0006649	0.02	3.15	4.05	2.93
SRCPARAM L0006650	0.02	3.15	4.05	2.93
SRCPARAM L0006651	0.02	3.15	4.05	2.93
SRCPARAM L0006652	0.02	3.15	4.05	2.93
SRCPARAM L0006653	0.02	3.15	4.05	2.93
SRCPARAM L0006654	0.02	3.15	4.05	2.93
SRCPARAM L0006655	0.02	3.15	4.05	2.93
SRCPARAM L0006656	0.02	3.15	4.05	2.93
SRCPARAM L0006657	0.02	3.15	4.05	2.93
SRCPARAM L0006658	0.02	3.15	4.05	2.93
SRCPARAM L0006659	0.02	3.15	4.05	2.93
SRCPARAM L0006660	0.02	3.15	4.05	2.93
SRCPARAM L0006661	0.02	3.15	4.05	2.93
SRCPARAM L0006662	0.02	3.15	4.05	2.93
SRCPARAM L0006663	0.02	3.15	4.05	2.93
SRCPARAM L0006664	0.02	3.15	4.05	2.93
SRCPARAM L0006665	0.02	3.15	4.05	2.93
SRCPARAM L0006666	0.02	3.15	4.05	2.93
SRCPARAM L0006667	0.02	3.15	4.05	2.93
SRCPARAM L0006668	0.02	3.15	4.05	2.93
SRCPARAM L0006669	0.02	3.15	4.05	2.93
SRCPARAM L0006670	0.02	3.15	4.05	2.93
SRCPARAM L0006671	0.02	3.15	4.05	2.93
SRCPARAM L0006672	0.02	3.15	4.05	2.93
SRCPARAM L0006673	0.02	3.15	4.05	2.93
SRCPARAM L0006674	0.02	3.15	4.05	2.93
SRCPARAM L0006675	0.02	3.15	4.05	2.93
SRCPARAM L0006676	0.02	3.15	4.05	2.93
SRCPARAM L0006677	0.02	3.15	4.05	2.93
SRCPARAM L0006678	0.02	3.15	4.05	2.93
SRCPARAM L0006679	0.02	3.15	4.05	2.93
SRCPARAM L0006680	0.02	3.15	4.05	2.93
SRCPARAM L0006681	0.02	3.15	4.05	2.93
SRCPARAM L0006682	0.02	3.15	4.05	2.93
SRCPARAM L0006683	0.02	3.15	4.05	2.93
SRCPARAM L0006684	0.02	3.15	4.05	2.93
SRCPARAM L0006685	0.02	3.15	4.05	2.93

**

** Building Downwash **

BUILDHGT STCK1	12.00	12.00	12.00	12.00	12.00	12.00
BUILDHGT STCK1	21.50	21.50	21.50	21.50	21.50	21.50
BUILDHGT STCK1	21.50	21.50	21.50	21.50	12.00	12.00
BUILDHGT STCK1	12.00	12.00	12.00	12.00	12.00	12.00
BUILDHGT STCK1	21.50	21.50	21.50	21.50	21.50	21.50

BUILDHGT	STCK1	21.50	21.50	21.50	21.50	12.00	12.00
BUILDHGT	STCK2	21.50	21.50	21.50	21.50	21.50	21.50
BUILDHGT	STCK2	21.50	21.50	21.50	21.50	21.50	21.50
BUILDHGT	STCK2	21.50	21.50	21.50	21.50	21.50	21.50
BUILDHGT	STCK2	21.50	21.50	21.50	21.50	21.50	21.50
BUILDHGT	STCK2	21.50	21.50	21.50	21.50	21.50	21.50
BUILDWID	STCK1	65.04	72.50	77.75	80.64	81.08	79.06
BUILDWID	STCK1	88.03	83.88	80.31	86.85	91.30	92.97
BUILDWID	STCK1	91.82	87.89	81.28	72.20	61.12	55.61
BUILDWID	STCK1	65.04	72.50	77.75	80.64	81.08	79.06
BUILDWID	STCK1	88.03	83.88	80.31	86.85	91.30	92.97
BUILDWID	STCK1	91.82	87.89	81.28	72.20	61.12	55.61
BUILDWID	STCK2	58.05	69.00	77.86	84.34	88.27	89.51
BUILDWID	STCK2	88.03	83.88	80.31	86.85	91.30	92.97
BUILDWID	STCK2	91.82	87.89	81.28	72.20	60.92	47.80
BUILDWID	STCK2	58.05	69.00	77.86	84.34	88.27	89.51
BUILDWID	STCK2	88.03	83.88	80.31	86.85	91.30	92.97
BUILDWID	STCK2	91.82	87.89	81.28	72.20	60.92	47.80
BUILDLN	STCK1	69.34	75.19	78.77	79.95	78.70	75.06
BUILDLN	STCK1	72.20	60.92	47.80	58.05	69.00	77.86
BUILDLN	STCK1	84.34	88.27	89.51	88.03	67.94	61.37
BUILDLN	STCK1	69.34	75.19	78.77	79.95	78.70	75.06
BUILDLN	STCK1	72.20	60.92	47.80	58.05	69.00	77.86
BUILDLN	STCK1	84.34	88.27	89.51	88.03	67.94	61.37
BUILDLN	STCK2	86.85	91.30	92.97	91.82	87.89	81.28
BUILDLN	STCK2	72.20	60.92	47.80	58.05	69.00	77.86
BUILDLN	STCK2	84.34	88.27	89.51	88.03	83.88	80.31
BUILDLN	STCK2	86.85	91.30	92.97	91.82	87.89	81.28
BUILDLN	STCK2	72.20	60.92	47.80	58.05	69.00	77.86
BUILDLN	STCK2	84.34	88.27	89.51	88.03	83.88	80.31
XBADJ	STCK1	-68.30	-74.29	-78.02	-79.38	-78.33	-74.91
XBADJ	STCK1	-1.93	12.82	27.18	27.42	26.16	24.11
XBADJ	STCK1	21.33	17.90	13.92	9.52	-10.65	-1.14
XBADJ	STCK1	-1.04	-0.91	-0.75	-0.56	-0.37	-0.15
XBADJ	STCK1	-70.27	-73.75	-74.98	-85.47	-95.16	-101.97
XBADJ	STCK1	-105.67	-106.16	-103.43	-97.55	-57.29	-60.23
XBADJ	STCK2	-72.37	-77.48	-80.24	-80.56	-78.44	-73.93
XBADJ	STCK2	-67.17	-58.37	-47.80	-49.07	-49.51	-48.45
XBADJ	STCK2	-45.91	-41.98	-36.78	-30.45	-23.20	-15.25
XBADJ	STCK2	-14.48	-13.81	-12.73	-11.26	-9.45	-7.35
XBADJ	STCK2	-5.03	-2.55	0.00	-8.98	-19.49	-29.41
XBADJ	STCK2	-38.43	-46.28	-52.73	-57.58	-60.68	-65.06

YBADJ	STCK1	21.68	15.67	9.19	2.42	-4.42	-11.12
YBADJ	STCK1	-53.54	-46.77	-40.15	-30.95	-20.52	-9.47
YBADJ	STCK1	1.86	13.14	24.02	34.17	-30.83	-27.03
YBADJ	STCK1	-21.68	-15.67	-9.19	-2.42	4.42	11.12
YBADJ	STCK1	53.54	46.77	40.15	30.95	20.52	9.47
YBADJ	STCK1	-1.86	-13.14	-24.02	-34.17	30.83	27.03
YBADJ	STCK2	20.05	15.01	9.52	3.74	-2.15	-7.98
YBADJ	STCK2	-13.56	-18.74	-24.91	-28.95	-31.84	-33.76
YBADJ	STCK2	-34.65	-34.49	-33.29	-31.07	-27.91	-23.90
YBADJ	STCK2	-20.05	-15.01	-9.52	-3.74	2.15	7.98
YBADJ	STCK2	13.56	18.74	24.91	28.95	31.84	33.76
YBADJ	STCK2	34.65	34.49	33.29	31.07	27.91	23.90

URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"

** Variable Emission Scenario: "Scenario 1"

** WeekDays:

EMISFACT	L0006750	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006750	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006750	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006750	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006751	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006751	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006751	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006751	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006752	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006752	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006752	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006752	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006753	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006753	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006753	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006753	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006754	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006754	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006754	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006754	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006755	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006755	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006755	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006755	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006756	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006756	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006756	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006756	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006757	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006757	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0

[illegible]

**** Saturday:**

[illegible]

[illegible]

EMISFACT	L0006767	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006767	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006767	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006767	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006768	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006768	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006768	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006768	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006769	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006769	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006769	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006769	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

```
** WeekDays:
```

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

**** Saturday:**

**** Saturday:**

[illegible]

[illegible]

[illegible]

EMISFACT	L0006683	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006683	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006683	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006683	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006684	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006684	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006684	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006684	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006685	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006685	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006685	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006685	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

[illegible]

[illegible]

[illegible]

[illegible]

EMISFACT	L0006682	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006683	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006683	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006683	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006683	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006684	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006684	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006684	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006684	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006685	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0006685	HRDOW	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0006685	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0006685	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

** Variable Emissions Type: "By Hour / Seven Days (HRDOW7)"

```
** Variable Emission Scenario: "Scenario 2"
```

[illegible]

```
EMISFACT STCK2      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT STCK2      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT STCK2      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT STCK2      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT STCK2      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT STCK2      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT STCK2      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT STCK2      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
SRCGROUP OffSite    L0006686 L0006687 L0006688 L0006689 L0006690 L0006691
SRCGROUP OffSite    L0006692 L0006693 L0006694 L0006695 L0006696 L0006697
SRCGROUP OffSite    L0006698 L0006699 L0006700 L0006701 L0006702 L0006703
SRCGROUP OffSite    L0006704 L0006705 L0006706 L0006707 L0006708 L0006709
SRCGROUP OffSite    L0006710 L0006711 L0006712 L0006713 L0006714 L0006715
SRCGROUP OffSite    L0006716 L0006717 L0006718 L0006719 L0006720 L0006721
SRCGROUP OffSite    L0006722 L0006723 L0006724 L0006725 L0006726 L0006727
SRCGROUP OffSite    L0006728 L0006729 L0006730 L0006731 L0006732 L0006733
SRCGROUP OffSite    L0006734 L0006735 L0006736 L0006737 L0006738 L0006739
SRCGROUP OffSite    L0006740 L0006741 L0006742 L0006743 L0006744 L0006745
SRCGROUP OffSite    L0006746 L0006747 L0006748 L0006749 L0006750 L0006751
SRCGROUP OffSite    L0006752 L0006753 L0006754 L0006755 L0006756 L0006757
SRCGROUP OffSite    L0006758 L0006759 L0006760 L0006761 L0006762 L0006763
SRCGROUP OffSite    L0006764 L0006765 L0006766 L0006767 L0006768 L0006769
SRCGROUP Idle       L0006774 L0006775
SRCGROUP OnsiteCi   L0006636 L0006637 L0006638 L0006639 L0006640 L0006641
SRCGROUP OnsiteCi   L0006642 L0006643 L0006644 L0006645 L0006646 L0006647
SRCGROUP OnsiteCi   L0006648 L0006649 L0006650 L0006651 L0006652 L0006653
SRCGROUP OnsiteCi   L0006654 L0006655 L0006656 L0006657 L0006658 L0006659
SRCGROUP OnsiteCi   L0006660 L0006661 L0006662 L0006663 L0006664 L0006665
SRCGROUP OnsiteCi   L0006666 L0006667 L0006668 L0006669 L0006670 L0006671
SRCGROUP OnsiteCi   L0006672 L0006673 L0006674 L0006675 L0006676 L0006677
SRCGROUP OnsiteCi   L0006678 L0006679 L0006680 L0006681 L0006682 L0006683
SRCGROUP OnsiteCi   L0006684 L0006685
SRCGROUP Gens       STCK1 STCK2
SRCGROUP ALL
```

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

RE STARTING

INCLUDED "Good Sam_Ops_1.rou"

RE FINISHED

**

** AERMOD Meteorology Pathway

**

**

ME STARTING
SURFFILE "..\Good Sam Phase I Cons\Good Sam Phase I Cons.SFC"
PROFFILE "..\Good Sam Phase I Cons\Good Sam Phase I Cons.PFL"
SURFDATA 23293 2013 San_Jose_Int_Airport
UAIRDATA 23230 2013 OAKLAND/WSO_AP
PROFBASE 15.5 METERS

ME FINISHED

**

** AERMOD Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST "GOOD SAM_OPS_1.AD\01H1GALL.PLT" 31

PLOTFILE 1 OffSite 1ST "GOOD SAM_OPS_1.AD\01H1G001.PLT" 32

PLOTFILE 1 Idle 1ST "GOOD SAM_OPS_1.AD\01H1G002.PLT" 33

PLOTFILE 1 OnsiteCi 1ST "GOOD SAM_OPS_1.AD\01H1G003.PLT" 34

PLOTFILE 1 Gens 1ST "GOOD SAM_OPS_1.AD\01H1G004.PLT" 35

PLOTFILE PERIOD ALL "GOOD SAM_OPS_1.AD\PE00GALL.PLT" 36

PLOTFILE PERIOD OffSite "GOOD SAM_OPS_1.AD\PE00G001.PLT" 37

PLOTFILE PERIOD Idle "GOOD SAM_OPS_1.AD\PE00G002.PLT" 38

PLOTFILE PERIOD OnsiteCi "GOOD SAM_OPS_1.AD\PE00G003.PLT" 39

PLOTFILE PERIOD Gens "GOOD SAM_OPS_1.AD\PE00G004.PLT" 40

SUMMFILE "Good Sam_Ops_1.sum"

OU FINISHED

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

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

A Total of	0 Fatal Error Message(s)
A Total of	4 Warning Message(s)
A Total of	0 Informational Message(s)

***** FATAL ERROR MESSAGES *****

*** NONE ***

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

SO W320	336	PPARM: Input Parameter May Be Out-of-Range for Parameter VS
SO W320	337	PPARM: Input Parameter May Be Out-of-Range for Parameter VS
ME W186	2207	MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used

0.50

ME W187 2207 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** SETUP Finishes Successfully ***

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDEFAULT 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 138 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 983489.0 ; 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_2.5

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

**This Run Includes: 138 Source(s); 5 Source Group(s); and 945
Receptor(s)

with: 2 POINT(s), including

0 POINTCAP(s) and 0 POINTHOR(s)
and: 136 VOLUME source(s)
and: 0 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: 18081

**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) = 15.50 ; 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 = 4.2 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: Good Sam_Ops_1.err

**File for Summary of Results: Good Sam_Ops_1.sum

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** POINT SOURCE DATA ***

STACK	STACK	BLDG	URBAN	CAP/	EMIS	RATE	BASE	STACK	STACK
SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	TEMP.		
EXIT VEL.	DIAMETER	EXISTS	SOURCE	HOR	SCALAR				
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(DEG.K)		
(M/SEC)	(METERS)		VARY	BY					

STCK1	0	0.75000E+00	593594.8	4123422.2	85.3	5.00	797.00		
50.29	0.30	YES	YES	NO	HRDOW7				

STCK2	0	0.25000E+00	593669.8	4123407.0	84.2	5.00	797.00		
50.29	0.30	YES	YES	NO	HRDOW7				

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 *** 10/16/23

*** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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

L0006750	0	0.14000E-01	592799.5	4123321.4	91.0	3.40	7.44
3.16	YES	HRDOW					

L0006751	0	0.14000E-01	592808.0	4123335.0	90.9	3.40	7.44
3.16	YES	HRDOW					

L0006752	0	0.14000E-01	592816.4	4123348.6	90.8	3.40	7.44
3.16	YES	HRDOW					

L0006753	0	0.14000E-01	592824.8	4123362.2	90.6	3.40	7.44
3.16	YES	HRDOW					

L0006754	0	0.14000E-01	592833.3	4123375.8	90.6	3.40	7.44
3.16	YES	HRDOW					

L0006755	0	0.14000E-01	592841.7	4123389.4	90.4	3.40	7.44
3.16 YES	HRDOW						
L0006756	0	0.14000E-01	592850.1	4123403.0	90.3	3.40	7.44
3.16 YES	HRDOW						
L0006757	0	0.14000E-01	592858.5	4123416.6	90.3	3.40	7.44
3.16 YES	HRDOW						
L0006758	0	0.14000E-01	592867.0	4123430.2	90.1	3.40	7.44
3.16 YES	HRDOW						
L0006759	0	0.14000E-01	592875.4	4123443.8	90.1	3.40	7.44
3.16 YES	HRDOW						
L0006760	0	0.14000E-01	592883.8	4123457.4	90.0	3.40	7.44
3.16 YES	HRDOW						
L0006761	0	0.14000E-01	592892.3	4123471.0	89.8	3.40	7.44
3.16 YES	HRDOW						
L0006762	0	0.14000E-01	592900.7	4123484.6	89.6	3.40	7.44
3.16 YES	HRDOW						
L0006763	0	0.14000E-01	592909.1	4123498.2	89.5	3.40	7.44
3.16 YES	HRDOW						
L0006764	0	0.14000E-01	592917.6	4123511.8	89.3	3.40	7.44
3.16 YES	HRDOW						
L0006765	0	0.14000E-01	592926.0	4123525.4	89.0	3.40	7.44
3.16 YES	HRDOW						
L0006766	0	0.14000E-01	592934.4	4123539.0	88.3	3.40	7.44
3.16 YES	HRDOW						
L0006767	0	0.14000E-01	592942.9	4123552.6	85.7	3.40	7.44
3.16 YES	HRDOW						
L0006768	0	0.14000E-01	592951.3	4123566.2	82.8	3.40	7.44
3.16 YES	HRDOW						
L0006769	0	0.14000E-01	592959.7	4123579.8	80.8	3.40	7.44
3.16 YES	HRDOW						
L0006686	0	0.11250E-01	592921.5	4123459.5	89.7	3.40	7.44
3.16 YES	HRDOW						
L0006687	0	0.11250E-01	592937.0	4123455.6	89.5	3.40	7.44
3.16 YES	HRDOW						
L0006688	0	0.11250E-01	592952.6	4123451.7	89.4	3.40	7.44
3.16 YES	HRDOW						
L0006689	0	0.11250E-01	592967.8	4123452.7	89.3	3.40	7.44
3.16 YES	HRDOW						
L0006690	0	0.11250E-01	592982.8	4123458.4	89.3	3.40	7.44
3.16 YES	HRDOW						
L0006691	0	0.11250E-01	592997.7	4123464.1	89.2	3.40	7.44
3.16 YES	HRDOW						
L0006692	0	0.11250E-01	593012.9	4123466.7	89.1	3.40	7.44
3.16 YES	HRDOW						
L0006693	0	0.11250E-01	593028.6	4123463.4	89.0	3.40	7.44
3.16 YES	HRDOW						
L0006694	0	0.11250E-01	593044.2	4123460.0	88.8	3.40	7.44
3.16 YES	HRDOW						
L0006695	0	0.11250E-01	593059.9	4123456.7	88.7	3.40	7.44
3.16 YES	HRDOW						

L0006696	0	0.11250E-01	593067.4	4123443.4	88.7	3.40	7.44
3.16	YES	HRDOW					
L0006697	0	0.11250E-01	593073.7	4123428.7	88.7	3.40	7.44
3.16	YES	HRDOW					
L0006698	0	0.11250E-01	593080.1	4123414.0	88.6	3.40	7.44
3.16	YES	HRDOW					
L0006699	0	0.11250E-01	593086.4	4123399.3	88.7	3.40	7.44
3.16	YES	HRDOW					
L0006700	0	0.11250E-01	593091.4	4123384.2	88.6	3.40	7.44
3.16	YES	HRDOW					
L0006701	0	0.11250E-01	593096.5	4123369.0	88.7	3.40	7.44
3.16	YES	HRDOW					
L0006702	0	0.11250E-01	593101.6	4123353.8	88.7	3.40	7.44
3.16	YES	HRDOW					
L0006703	0	0.11250E-01	593106.6	4123338.6	88.7	3.40	7.44
3.16	YES	HRDOW					
L0006704	0	0.11250E-01	593111.7	4123323.5	88.7	3.40	7.44
3.16	YES	HRDOW					
L0006705	0	0.11250E-01	593116.7	4123308.3	88.8	3.40	7.44
3.16	YES	HRDOW					

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	SCALAR VARY	X	Y	ELEV.	HEIGHT
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)	BY				

L0006706	0	0.11250E-01	593121.8	4123293.1	88.9	3.40	7.44
3.16	YES	HRDOW					
L0006707	0	0.11250E-01	593129.1	4123279.2	88.9	3.40	7.44
3.16	YES	HRDOW					
L0006708	0	0.11250E-01	593139.9	4123267.5	88.9	3.40	7.44
3.16	YES	HRDOW					
L0006709	0	0.11250E-01	593150.8	4123255.8	89.0	3.40	7.44
3.16	YES	HRDOW					
L0006710	0	0.11250E-01	593163.9	4123249.0	89.0	3.40	7.44
3.16	YES	HRDOW					

L0006711	0	0.11250E-01	593179.9	4123249.1	88.8	3.40	7.44
3.16 YES	HRDOW						
L0006712	0	0.11250E-01	593195.9	4123249.3	88.8	3.40	7.44
3.16 YES	HRDOW						
L0006713	0	0.11250E-01	593211.8	4123249.4	88.7	3.40	7.44
3.16 YES	HRDOW						
L0006714	0	0.11250E-01	593227.8	4123249.6	88.5	3.40	7.44
3.16 YES	HRDOW						
L0006715	0	0.11250E-01	593243.8	4123249.7	88.5	3.40	7.44
3.16 YES	HRDOW						
L0006716	0	0.11250E-01	593259.8	4123249.8	88.3	3.40	7.44
3.16 YES	HRDOW						
L0006717	0	0.11250E-01	593275.8	4123250.0	88.2	3.40	7.44
3.16 YES	HRDOW						
L0006718	0	0.11250E-01	593291.8	4123250.1	88.0	3.40	7.44
3.16 YES	HRDOW						
L0006719	0	0.11250E-01	593307.8	4123250.2	87.8	3.40	7.44
3.16 YES	HRDOW						
L0006720	0	0.11250E-01	593323.8	4123250.4	87.7	3.40	7.44
3.16 YES	HRDOW						
L0006721	0	0.11250E-01	593339.8	4123250.5	87.5	3.40	7.44
3.16 YES	HRDOW						
L0006722	0	0.11250E-01	593355.8	4123250.6	87.4	3.40	7.44
3.16 YES	HRDOW						
L0006723	0	0.11250E-01	593371.8	4123250.8	87.2	3.40	7.44
3.16 YES	HRDOW						
L0006724	0	0.11250E-01	593387.8	4123250.9	86.9	3.40	7.44
3.16 YES	HRDOW						
L0006725	0	0.11250E-01	593403.8	4123251.1	86.5	3.40	7.44
3.16 YES	HRDOW						
L0006726	0	0.11250E-01	593419.8	4123251.2	86.0	3.40	7.44
3.16 YES	HRDOW						
L0006727	0	0.11250E-01	593435.8	4123251.3	86.0	3.40	7.44
3.16 YES	HRDOW						
L0006728	0	0.11250E-01	593451.8	4123251.5	86.3	3.40	7.44
3.16 YES	HRDOW						
L0006729	0	0.11250E-01	593467.8	4123251.6	86.5	3.40	7.44
3.16 YES	HRDOW						
L0006730	0	0.11250E-01	593483.8	4123251.7	86.5	3.40	7.44
3.16 YES	HRDOW						
L0006731	0	0.11250E-01	593499.8	4123251.9	86.4	3.40	7.44
3.16 YES	HRDOW						
L0006732	0	0.11250E-01	593515.8	4123252.0	86.1	3.40	7.44
3.16 YES	HRDOW						
L0006733	0	0.11250E-01	593531.8	4123252.1	85.9	3.40	7.44
3.16 YES	HRDOW						
L0006734	0	0.11250E-01	593547.8	4123252.3	85.8	3.40	7.44
3.16 YES	HRDOW						
L0006735	0	0.11250E-01	593563.8	4123252.4	85.6	3.40	7.44
3.16 YES	HRDOW						

L0006736	0	0.11250E-01	593579.8	4123252.5	85.5	3.40	7.44
3.16 YES	HRDOW						
L0006737	0	0.11250E-01	593595.8	4123252.7	85.4	3.40	7.44
3.16 YES	HRDOW						
L0006738	0	0.11250E-01	593611.8	4123253.0	85.2	3.40	7.44
3.16 YES	HRDOW						
L0006739	0	0.11250E-01	593621.6	4123265.6	84.9	3.40	7.44
3.16 YES	HRDOW						
L0006740	0	0.11250E-01	593631.4	4123278.2	84.8	3.40	7.44
3.16 YES	HRDOW						
L0006741	0	0.11250E-01	593641.2	4123290.9	84.6	3.40	7.44
3.16 YES	HRDOW						
L0006742	0	0.11250E-01	593651.0	4123303.5	84.3	3.40	7.44
3.16 YES	HRDOW						
L0006743	0	0.11250E-01	593661.2	4123315.8	84.1	3.40	7.44
3.16 YES	HRDOW						
L0006744	0	0.11250E-01	593671.9	4123327.8	83.9	3.40	7.44
3.16 YES	HRDOW						
L0006745	0	0.11250E-01	593682.5	4123339.7	83.8	3.40	7.44
3.16 YES	HRDOW						

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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

L0006746	0	0.11250E-01	593693.2	4123351.7	83.7	3.40	7.44
3.16 YES	HRDOW						
L0006747	0	0.11250E-01	593699.6	4123365.4	83.7	3.40	7.44
3.16 YES	HRDOW						
L0006748	0	0.11250E-01	593700.7	4123381.3	83.9	3.40	7.44
3.16 YES	HRDOW						
L0006749	0	0.11250E-01	593701.7	4123397.3	83.9	3.40	7.44
3.16 YES	HRDOW						
L0006774	0	0.50000E+00	593384.3	4123462.3	86.5	3.15	4.05
2.93 YES	HRDOW						

L0006775	0	0.50000E+00	593384.5	4123453.6	86.9	3.15	4.05
2.93	YES	HRDOW					
L0006636	0	0.20000E-01	593364.7	4123269.6	87.2	3.15	4.05
2.93	YES	HRDOW					
L0006637	0	0.20000E-01	593364.4	4123278.3	87.1	3.15	4.05
2.93	YES	HRDOW					
L0006638	0	0.20000E-01	593364.1	4123287.0	87.0	3.15	4.05
2.93	YES	HRDOW					
L0006639	0	0.20000E-01	593363.8	4123295.7	87.0	3.15	4.05
2.93	YES	HRDOW					
L0006640	0	0.20000E-01	593363.5	4123304.4	86.8	3.15	4.05
2.93	YES	HRDOW					
L0006641	0	0.20000E-01	593363.1	4123313.1	86.6	3.15	4.05
2.93	YES	HRDOW					
L0006642	0	0.20000E-01	593362.8	4123321.8	86.5	3.15	4.05
2.93	YES	HRDOW					
L0006643	0	0.20000E-01	593362.5	4123330.5	86.3	3.15	4.05
2.93	YES	HRDOW					
L0006644	0	0.20000E-01	593362.2	4123339.2	86.3	3.15	4.05
2.93	YES	HRDOW					
L0006645	0	0.20000E-01	593361.9	4123347.9	86.2	3.15	4.05
2.93	YES	HRDOW					
L0006646	0	0.20000E-01	593361.6	4123356.6	86.2	3.15	4.05
2.93	YES	HRDOW					
L0006647	0	0.20000E-01	593361.3	4123365.3	86.3	3.15	4.05
2.93	YES	HRDOW					
L0006648	0	0.20000E-01	593361.0	4123374.0	86.5	3.15	4.05
2.93	YES	HRDOW					
L0006649	0	0.20000E-01	593360.6	4123382.7	86.7	3.15	4.05
2.93	YES	HRDOW					
L0006650	0	0.20000E-01	593360.3	4123391.3	86.8	3.15	4.05
2.93	YES	HRDOW					
L0006651	0	0.20000E-01	593360.0	4123400.0	86.8	3.15	4.05
2.93	YES	HRDOW					
L0006652	0	0.20000E-01	593359.7	4123408.7	86.8	3.15	4.05
2.93	YES	HRDOW					
L0006653	0	0.20000E-01	593359.4	4123417.4	86.9	3.15	4.05
2.93	YES	HRDOW					
L0006654	0	0.20000E-01	593359.1	4123426.1	86.9	3.15	4.05
2.93	YES	HRDOW					
L0006655	0	0.20000E-01	593358.8	4123434.8	86.9	3.15	4.05
2.93	YES	HRDOW					
L0006656	0	0.20000E-01	593358.5	4123443.5	87.0	3.15	4.05
2.93	YES	HRDOW					
L0006657	0	0.20000E-01	593358.2	4123452.2	86.9	3.15	4.05
2.93	YES	HRDOW					
L0006658	0	0.20000E-01	593351.3	4123454.0	86.9	3.15	4.05
2.93	YES	HRDOW					
L0006659	0	0.20000E-01	593342.6	4123453.8	86.9	3.15	4.05
2.93	YES	HRDOW					

L0006660	0	0.20000E-01	593333.9	4123453.6	87.0	3.15	4.05
2.93	YES	HRDOW					
L0006661	0	0.20000E-01	593325.2	4123453.5	87.1	3.15	4.05
2.93	YES	HRDOW					
L0006662	0	0.20000E-01	593316.5	4123453.3	87.1	3.15	4.05
2.93	YES	HRDOW					
L0006663	0	0.20000E-01	593307.8	4123453.1	87.2	3.15	4.05
2.93	YES	HRDOW					
L0006664	0	0.20000E-01	593299.1	4123452.9	87.3	3.15	4.05
2.93	YES	HRDOW					
L0006665	0	0.20000E-01	593298.5	4123445.0	87.3	3.15	4.05
2.93	YES	HRDOW					
L0006666	0	0.20000E-01	593298.7	4123436.3	87.2	3.15	4.05
2.93	YES	HRDOW					
L0006667	0	0.20000E-01	593298.9	4123427.6	87.2	3.15	4.05
2.93	YES	HRDOW					
L0006668	0	0.20000E-01	593299.1	4123418.9	87.1	3.15	4.05
2.93	YES	HRDOW					
L0006669	0	0.20000E-01	593299.3	4123410.2	87.1	3.15	4.05
2.93	YES	HRDOW					

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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

L0006670	0	0.20000E-01	593299.5	4123401.5	87.1	3.15	4.05
2.93	YES	HRDOW					
L0006671	0	0.20000E-01	593299.7	4123392.8	87.1	3.15	4.05
2.93	YES	HRDOW					
L0006672	0	0.20000E-01	593299.9	4123384.1	87.2	3.15	4.05
2.93	YES	HRDOW					
L0006673	0	0.20000E-01	593300.2	4123375.4	87.2	3.15	4.05
2.93	YES	HRDOW					
L0006674	0	0.20000E-01	593300.4	4123366.7	87.2	3.15	4.05
2.93	YES	HRDOW					

L0006675	0	0.20000E-01	593300.6	4123358.0	87.3	3.15	4.05
2.93	YES	HRDOW					
L0006676	0	0.20000E-01	593300.8	4123349.3	87.3	3.15	4.05
2.93	YES	HRDOW					
L0006677	0	0.20000E-01	593301.0	4123340.6	87.4	3.15	4.05
2.93	YES	HRDOW					
L0006678	0	0.20000E-01	593301.2	4123331.9	87.4	3.15	4.05
2.93	YES	HRDOW					
L0006679	0	0.20000E-01	593301.4	4123323.2	87.5	3.15	4.05
2.93	YES	HRDOW					
L0006680	0	0.20000E-01	593301.6	4123314.5	87.5	3.15	4.05
2.93	YES	HRDOW					
L0006681	0	0.20000E-01	593301.8	4123305.8	87.6	3.15	4.05
2.93	YES	HRDOW					
L0006682	0	0.20000E-01	593302.0	4123297.1	87.7	3.15	4.05
2.93	YES	HRDOW					
L0006683	0	0.20000E-01	593302.2	4123288.4	87.7	3.15	4.05
2.93	YES	HRDOW					
L0006684	0	0.20000E-01	593302.4	4123279.7	87.8	3.15	4.05
2.93	YES	HRDOW					
L0006685	0	0.20000E-01	593302.6	4123271.1	87.8	3.15	4.05
2.93	YES	HRDOW					

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
-----	-----
OFFSITE	L0006750 , L0006751 , L0006752 , L0006753 , L0006754 ,
L0006755	, L0006756 , L0006757 ,
	L0006758 , L0006759 , L0006760 , L0006761 , L0006762 ,
L0006763	, L0006764 , L0006765 ,
	L0006766 , L0006767 , L0006768 , L0006769 , L0006686 ,
L0006687	, L0006688 , L0006689 ,
	L0006690 , L0006691 , L0006692 , L0006693 , L0006694 ,
L0006695	, L0006696 , L0006697 ,

L0006703	L0006698 , L0006704	, L0006699 , L0006705	, L0006700 ,	, L0006701	, L0006702	,
L0006711	L0006706 , L0006712	, L0006707 , L0006713	, L0006708 ,	, L0006709	, L0006710	,
L0006719	L0006714 , L0006720	, L0006715 , L0006721	, L0006716 ,	, L0006717	, L0006718	,
L0006727	L0006722 , L0006728	, L0006723 , L0006729	, L0006724 ,	, L0006725	, L0006726	,
L0006735	L0006730 , L0006736	, L0006731 , L0006737	, L0006732 ,	, L0006733	, L0006734	,
L0006743	L0006738 , L0006744	, L0006739 , L0006745	, L0006740 ,	, L0006741	, L0006742	,
	L0006746	, L0006747	, L0006748	, L0006749		,
IDLE	L0006774	, L0006775	,			
ONSITECI L0006641	L0006636 , L0006642	, L0006637 , L0006643	, L0006638 ,	, L0006639	, L0006640	,
L0006649	L0006644 , L0006650	, L0006645 , L0006651	, L0006646 ,	, L0006647	, L0006648	,
L0006657	L0006652 , L0006658	, L0006653 , L0006659	, L0006654 ,	, L0006655	, L0006656	,
L0006665	L0006660 , L0006666	, L0006661 , L0006667	, L0006662 ,	, L0006663	, L0006664	,
L0006673	L0006668 , L0006674	, L0006669 , L0006675	, L0006670 ,	, L0006671	, L0006672	,
L0006681	L0006676 , L0006682	, L0006677 , L0006683	, L0006678 ,	, L0006679	, L0006680	,
	L0006684	, L0006685	,			

GENS STCK1 , STCK2 ,
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 *** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID		SOURCE IDs					
-----		-----					
ALL	L0006750	, L0006751	, L0006752	, L0006753	, L0006754	,	
L0006755	, L0006756	, L0006757	,				
	L0006758	, L0006759	, L0006760	, L0006761	, L0006762	,	
L0006763	, L0006764	, L0006765	,				
	L0006766	, L0006767	, L0006768	, L0006769	, L0006686	,	
L0006687	, L0006688	, L0006689	,				
	L0006690	, L0006691	, L0006692	, L0006693	, L0006694	,	
L0006695	, L0006696	, L0006697	,				
	L0006698	, L0006699	, L0006700	, L0006701	, L0006702	,	
L0006703	, L0006704	, L0006705	,				
	L0006706	, L0006707	, L0006708	, L0006709	, L0006710	,	
L0006711	, L0006712	, L0006713	,				
	L0006714	, L0006715	, L0006716	, L0006717	, L0006718	,	
L0006719	, L0006720	, L0006721	,				
	L0006722	, L0006723	, L0006724	, L0006725	, L0006726	,	
L0006727	, L0006728	, L0006729	,				
	L0006730	, L0006731	, L0006732	, L0006733	, L0006734	,	
L0006735	, L0006736	, L0006737	,				
	L0006738	, L0006739	, L0006740	, L0006741	, L0006742	,	
L0006743	, L0006744	, L0006745	,				
	L0006746	, L0006747	, L0006748	, L0006749	, STCK1	,	
STCK2	, L0006774	, L0006775	,				
	L0006636	, L0006637	, L0006638	, L0006639	, L0006640	,	
L0006641	, L0006642	, L0006643	,				
	L0006644	, L0006645	, L0006646	, L0006647	, L0006648	,	
L0006649	, L0006650	, L0006651	,				
	L0006652	, L0006653	, L0006654	, L0006655	, L0006656	,	
L0006657	, L0006658	, L0006659	,				

L0006665 L0006660 , L0006661 , L0006662 , L0006663 , L0006664 ,
 , L0006666 , L0006667 ,

 L0006673 L0006668 , L0006669 , L0006670 , L0006671 , L0006672 ,
 , L0006674 , L0006675 ,

 L0006681 L0006676 , L0006677 , L0006678 , L0006679 , L0006680 ,
 , L0006682 , L0006683 ,

L0006684 , L0006685 ,
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0006754	983489.	L0006750 , L0006751 , L0006752 , L0006753 ,
L0006757	, L0006755	, L0006756 ,
	, L0006757	,
L0006763	L0006758	, L0006759 , L0006760 , L0006761 , L0006762 ,
	, L0006764	, L0006765 ,
L0006687	L0006766	, L0006767 , L0006768 , L0006769 , L0006686 ,
	, L0006688	, L0006689 ,
L0006695	L0006690	, L0006691 , L0006692 , L0006693 , L0006694 ,
	, L0006696	, L0006697 ,
L0006703	L0006698	, L0006699 , L0006700 , L0006701 , L0006702 ,
	, L0006704	, L0006705 ,
L0006711	L0006706	, L0006707 , L0006708 , L0006709 , L0006710 ,
	, L0006712	, L0006713 ,
L0006719	L0006714	, L0006715 , L0006716 , L0006717 , L0006718 ,
	, L0006720	, L0006721 ,
	L0006722	, L0006723 , L0006724 , L0006725 , L0006726 ,

L0006727 , L0006728 , L0006729 ,
 L0006730 , L0006731 , L0006732 , L0006733 , L0006734 ,
 L0006735 , L0006736 , L0006737 ,
 L0006738 , L0006739 , L0006740 , L0006741 , L0006742 ,
 L0006743 , L0006744 , L0006745 ,
 L0006746 , L0006747 , L0006748 , L0006749 , STCK1 ,
 STCK2 , L0006774 , L0006775 ,
 L0006636 , L0006637 , L0006638 , L0006639 , L0006640 ,
 L0006641 , L0006642 , L0006643 ,
 L0006644 , L0006645 , L0006646 , L0006647 , L0006648 ,
 L0006649 , L0006650 , L0006651 ,
 L0006652 , L0006653 , L0006654 , L0006655 , L0006656 ,
 L0006657 , L0006658 , L0006659 ,
 L0006660 , L0006661 , L0006662 , L0006663 , L0006664 ,
 L0006665 , L0006666 , L0006667 ,
 L0006668 , L0006669 , L0006670 , L0006671 , L0006672 ,
 L0006673 , L0006674 , L0006675 ,
 L0006676 , L0006677 , L0006678 , L0006679 , L0006680 ,
 L0006681 , L0006682 , L0006683 ,
 L0006684 , L0006685 ,

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING

DIMENSIONS ***

SOURCE ID: STCK1

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
1	12.0,	65.0,	69.3,	-68.3,	21.7,	2	12.0,	72.5,	75.2,	
-74.3,	15.7,									
3	12.0,	77.8,	78.8,	-78.0,	9.2,	4	12.0,	80.6,	80.0,	
-79.4,	2.4,									
5	12.0,	81.1,	78.7,	-78.3,	-4.4,	6	12.0,	79.1,	75.1,	

15	21.5,	81.3,	89.5,	-36.8,	-33.3,	16	21.5,	72.2,	88.0,
-30.4,	-31.1,								
17	21.5,	60.9,	83.9,	-23.2,	-27.9,	18	21.5,	47.8,	80.3,
-15.2,	-23.9,								
19	21.5,	58.0,	86.8,	-14.5,	-20.1,	20	21.5,	69.0,	91.3,
-13.8,	-15.0,								
21	21.5,	77.9,	93.0,	-12.7,	-9.5,	22	21.5,	84.3,	91.8,
-11.3,	-3.7,								
23	21.5,	88.3,	87.9,	-9.5,	2.1,	24	21.5,	89.5,	81.3,
-7.3,	8.0,								
25	21.5,	88.0,	72.2,	-5.0,	13.6,	26	21.5,	83.9,	60.9,
-2.5,	18.7,								
27	21.5,	80.3,	47.8,	0.0,	24.9,	28	21.5,	86.8,	58.0,
-9.0,	28.9,								
29	21.5,	91.3,	69.0,	-19.5,	31.8,	30	21.5,	93.0,	77.9,
-29.4,	33.8,								
31	21.5,	91.8,	84.3,	-38.4,	34.6,	32	21.5,	87.9,	88.3,
-46.3,	34.5,								
33	21.5,	81.3,	89.5,	-52.7,	33.3,	34	21.5,	72.2,	88.0,
-57.6,	31.1,								
35	21.5,	60.9,	83.9,	-60.7,	27.9,	36	21.5,	47.8,	80.3,
-65.1,	23.9,								

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 Sam_Ops_1.isc *** 10/16/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006750 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01

14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006751 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006752 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006753 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01					
	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006754 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01					
	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

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22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = SUNDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
    9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
    17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006755 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
                                DAY OF WEEK = WEEKDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
    9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
    17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = SATURDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
    9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
    17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = SUNDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
    9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
    17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006756 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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 *** AERMET - VERSION 18081 *** *** 08:18:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006757 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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Sam_Ops_1.isc                        ***      10/16/23
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***                                ***
***                                08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

SOURCE ID = L0006758 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006760      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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Sam_Ops_1.isc                      ***      10/16/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006761      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01

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14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006762 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 *** ***

08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006763 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 *** ***

08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

```
SOURCE ID = L0006764      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                08:18:36
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```
SOURCE ID = L0006765      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
```

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006766 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006767 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006768 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good Sam_Ops_1.isc
 *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006769 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

```

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0006686 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01		
	9 .1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00		
	17 .0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00		

		DAY OF WEEK = SUNDAY				
	1 .0000E+00	2 .0000E+00	3 .0000E+00	4 .0000E+00	5 .0000E+00	
6	.0000E+00	7 .1000E+01	8 .1000E+01			
	9 .1000E+01	10 .1000E+01	11 .1000E+01	12 .1000E+01	13 .1000E+01	
14	.1000E+01	15 .1000E+01	16 .0000E+00			
	17 .0000E+00	18 .0000E+00	19 .0000E+00	20 .0000E+00	21 .0000E+00	
22	.0000E+00	23 .0000E+00	24 .0000E+00			

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006687 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006688 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006689 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01

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DAY OF WEEK = SUNDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .1000E+01  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

[illegible]

		DAY OF WEEK = SATURDAY									
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01						
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	
14	.1000E+01	15	.1000E+01	16	.0000E+00						
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	
22	.0000E+00	23	.0000E+00	24	.0000E+00						

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*** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                        ***      10/16/23

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*** AERMET - VERSION 18081 ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006691 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006692 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

```

- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22  .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22  .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22  .0000E+00   23 .0000E+00   24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006693 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -

```

```

                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22  .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00

```

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006694 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

08:18:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006695 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

*** 08:18:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006696 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc
 *** AERMET - VERSION 18081 ***
 *** 10/16/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006698 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc
 *** AERMET - VERSION 18081 ***
 *** 10/16/23
 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006699 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006700 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                        ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                ***
***                                08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0006701				; SOURCE TYPE = VOLUME		:			
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

```

6  .0000E+00  7  .1000E+01  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17 .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006702 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
   1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9 .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .1000E+01
   17 .1000E+01 18  .1000E+01 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - DAY OF WEEK = SATURDAY
   1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9 .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17 .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - DAY OF WEEK = SUNDAY
   1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9 .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17 .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0006703      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - DAY OF WEEK = SATURDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - DAY OF WEEK = SUNDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006704      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

08:18:36

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006705 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006706 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -

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DAY OF WEEK = WEEKDAY

```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

DAY OF WEEK = SATURDAY

```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SUNDAY

```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006707 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006708 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 *** *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006709 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006710 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006711 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good Sam_Ops_1.isc
 *** AERMET - VERSION 18081 *** 10/16/23
 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006712 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

```

6  .0000E+00  7  .1000E+01  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00

```

DAY OF WEEK = SUNDAY

```

   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006713 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR

```

```

- - - - -
- - - - -

```

DAY OF WEEK = WEEKDAY

```

   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .1000E+01
   17  .1000E+01 18  .1000E+01 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00

```

DAY OF WEEK = SATURDAY

```

   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00

```

DAY OF WEEK = SUNDAY

```

   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good

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Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006714 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006715 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = SATURDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = SUNDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006716 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -

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```

DAY OF WEEK = WEEKDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = SATURDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01

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14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006717 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006718 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006719 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01					
	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
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 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006720 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01					
	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

```

22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = SUNDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
    9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
    17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006721 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
                                DAY OF WEEK = WEEKDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
    9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
    17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = SATURDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
    9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
    17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = SUNDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
    9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
    17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006722 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

08:18:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006723 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                        ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                ***
***                                08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0006724		; SOURCE TYPE = VOLUME		:						
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR					

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```
SOURCE ID = L0006726      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                08:18:36
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```
SOURCE ID = L0006727      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
```

14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006728 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 *** ***

08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006729 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 *** ***

08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

```
SOURCE ID = L0006730      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                08:18:36
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```
SOURCE ID = L0006731      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
```

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006732 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006733 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006734 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006735 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

```

                                DAY OF WEEK = SUNDAY
      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00
6 .0000E+00      7 .1000E+01      8 .1000E+01
      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01
14 .1000E+01     15 .1000E+01     16 .0000E+00
      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00
22 .0000E+00     23 .0000E+00     24 .0000E+00
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***      08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

[illegible]

DAY OF WEEK = SATURDAY							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00
5	.0000E+00	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

		DAY OF WEEK = SUNDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006737 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006738 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006739 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01

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DAY OF WEEK = SUNDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .1000E+01  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

[illegible]

DAY OF WEEK = SATURDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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*** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                        ***      10/16/23

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*** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006741 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006742 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006743 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -

```

```

                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00

```

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006744 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

08:18:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006745 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

*** 08:18:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006746 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

		DAY OF WEEK = SATURDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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SOURCE ID = L0006747 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01					
	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc
 *** AERMET - VERSION 18081 ***
 *** 10/16/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006748 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006749 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006774 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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DAY OF WEEK = WEEKDAY

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00


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6  .0000E+00  7  .1000E+01  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17 .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0006636 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
   1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9 .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .1000E+01
   17 .1000E+01 18  .1000E+01 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - DAY OF WEEK = SATURDAY
   1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9 .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17 .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - DAY OF WEEK = SUNDAY
   1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9 .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17 .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0006637      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - DAY OF WEEK = SATURDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - DAY OF WEEK = SUNDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006638      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - DAY OF WEEK = WEEKDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006639 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006640 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006641 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006642 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006643 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006644 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006645 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good Sam_Ops_1.isc
 *** AERMET - VERSION 18081 *** 10/16/23
 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006646 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01	9	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00


```

6  .0000E+00  7  .1000E+01  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00

```

DAY OF WEEK = SUNDAY

```

   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00

```

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Sam_Ops_1.isc *** 10/16/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006647 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR

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- - - - -
- - - - -

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DAY OF WEEK = WEEKDAY

```

   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .1000E+01
   17  .1000E+01 18  .1000E+01 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00

```

DAY OF WEEK = SATURDAY

```

   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00

```

DAY OF WEEK = SUNDAY

```

   1  .0000E+00  2  .0000E+00  3  .0000E+00  4  .0000E+00  5  .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good

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Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006648 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006649 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0006650 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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```

- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

```

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

```

14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006651 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006652 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006653 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01					
	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good Sam_Ops_1.isc
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006654 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01					
	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

```

22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = SUNDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
    9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
    17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0006655 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
                                DAY OF WEEK = WEEKDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
    9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
    17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = SATURDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
    9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
    17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = SUNDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7  .1000E+01  8  .1000E+01
    9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
    17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006656 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006657 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                        ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                ***
***                                08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0006658 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006660      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                08:18:36

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0006661      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01

```

14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006662 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006663 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

```
SOURCE ID = L0006664      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                08:18:36
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```
SOURCE ID = L0006665      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6 .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
```

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006666 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006667 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006668 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good Sam_Ops_1.isc
 *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006669 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good Sam_Ops_1.isc ***
 *** AERMET - VERSION 18081 *** *** 10/16/23 ***
 *** 08:18:36 ***

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006670 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01					
	17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006671 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .1000E+01 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0006672 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006673 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01

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DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

[illegible]

		DAY OF WEEK = SATURDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

		DAY OF WEEK = SUNDAY				
	1 .0000E+00	2 .0000E+00	3 .0000E+00	4 .0000E+00	5 .0000E+00	
6	.0000E+00	7 .1000E+01	8 .1000E+01			
	9 .1000E+01	10 .1000E+01	11 .1000E+01	12 .1000E+01	13 .1000E+01	
14	.1000E+01	15 .1000E+01	16 .0000E+00			
	17 .0000E+00	18 .0000E+00	19 .0000E+00	20 .0000E+00	21 .0000E+00	
22	.0000E+00	23 .0000E+00	24 .0000E+00			

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*** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam Ops 1.isc                      ***      10/16/23

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*** AERMET - VERSION 18081 ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006675 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006676 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22  .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22  .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SUNDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22  .0000E+00   23 .0000E+00   24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0006677 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -

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                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .1000E+01   18 .1000E+01   19 .0000E+00   20 .0000E+00   21 .0000E+00
22  .0000E+00   23 .0000E+00   24 .0000E+00
                                DAY OF WEEK = SATURDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00
6   .0000E+00    7 .1000E+01    8 .1000E+01
      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .0000E+00

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006678 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .1000E+01 18 .1000E+01 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .1000E+01 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

08:18:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006679 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good Sam_Ops_1.isc
 *** 10/16/23

*** AERMET - VERSION 18081 ***

*** 08:18:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006680 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc
 *** AERMET - VERSION 18081 ***
 *** 10/16/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0006682 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc
 *** AERMET - VERSION 18081 ***
 *** 10/16/23
 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006683 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.1000E+01	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0006684 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.1000E+01	8	.1000E+01				

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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SOURCE ID = L0006685		; SOURCE TYPE = VOLUME		:					
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

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6  .0000E+00  7  .1000E+01  8  .1000E+01
   9  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .0000E+00
   17 .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW7) *

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SOURCE ID = STCK1 ; SOURCE TYPE = POINT :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
  HOUR SCALAR HOUR SCALAR HOUR SCALAR
  - - - - -
  - - - - -
                                DAY OF WEEK = MONDAY
      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7 .0000E+00  8 .0000E+00
      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .1000E+01
14 .0000E+00 15 .0000E+00 16 .0000E+00
      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = TUESDAY
      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7 .0000E+00  8 .0000E+00
      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = WEDNESDAY
      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7 .0000E+00  8 .0000E+00
      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = THURSDAY
      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7 .0000E+00  8 .0000E+00
      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = FRIDAY

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		DAY OF WEEK = SATURDAY								
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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*** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                ***
***                                08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW7) *

SOURCE ID = STCK2				; SOURCE TYPE = POINT	:						
HOUR SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR						

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.1000E+01
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc
 *** AERMET - VERSION 18081 ***
 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(592567.6, 4122799.9,	96.8,	96.8,	0.0);	(592607.6,
4122799.9,	96.3,	96.3,	0.0);	
(592647.6, 4122799.9,	96.1,	96.1,	0.0);	(592687.6,

4122799.9,	95.4,	95.4,	0.0);		
(592727.6,	4122799.9,	95.2,	95.2,	0.0);	(592767.6,
4122799.9,	94.9,	94.9,	0.0);		
(592807.6,	4122799.9,	94.4,	94.4,	0.0);	(592847.6,
4122799.9,	94.5,	94.5,	0.0);		
(592887.6,	4122799.9,	94.1,	94.1,	0.0);	(592927.6,
4122799.9,	93.5,	93.5,	0.0);		
(592967.6,	4122799.9,	93.0,	93.0,	0.0);	(593007.6,
4122799.9,	92.8,	92.8,	0.0);		
(593047.6,	4122799.9,	92.3,	92.3,	0.0);	(593087.6,
4122799.9,	92.1,	92.1,	0.0);		
(593127.6,	4122799.9,	91.8,	91.8,	0.0);	(593167.6,
4122799.9,	91.6,	91.6,	0.0);		
(593207.6,	4122799.9,	91.2,	91.2,	0.0);	(593247.6,
4122799.9,	90.9,	90.9,	0.0);		
(593287.6,	4122799.9,	91.0,	91.0,	0.0);	(593327.6,
4122799.9,	90.8,	90.8,	0.0);		
(593367.6,	4122799.9,	90.4,	90.4,	0.0);	(593407.6,
4122799.9,	89.8,	89.8,	0.0);		
(593447.6,	4122799.9,	89.8,	89.8,	0.0);	(593487.6,
4122799.9,	89.7,	89.7,	0.0);		
(593527.6,	4122799.9,	89.5,	89.5,	0.0);	(593567.6,
4122799.9,	89.0,	89.0,	0.0);		
(593607.6,	4122799.9,	88.7,	88.7,	0.0);	(593647.6,
4122799.9,	88.2,	88.2,	0.0);		
(593687.6,	4122799.9,	88.1,	88.1,	0.0);	(593727.6,
4122799.9,	88.2,	88.2,	0.0);		
(593767.6,	4122799.9,	87.8,	87.8,	0.0);	(593807.6,
4122799.9,	87.9,	87.9,	0.0);		
(593847.6,	4122799.9,	87.5,	87.5,	0.0);	(593887.6,
4122799.9,	87.1,	87.1,	0.0);		
(593927.6,	4122799.9,	86.6,	86.6,	0.0);	(593967.6,
4122799.9,	86.1,	86.1,	0.0);		
(594007.6,	4122799.9,	86.0,	86.0,	0.0);	(592567.6,
4122839.9,	96.6,	96.6,	0.0);		
(592607.6,	4122839.9,	96.1,	96.1,	0.0);	(592647.6,
4122839.9,	95.9,	95.9,	0.0);		
(592687.6,	4122839.9,	95.6,	95.6,	0.0);	(592727.6,
4122839.9,	95.2,	95.2,	0.0);		
(592767.6,	4122839.9,	94.5,	94.5,	0.0);	(592807.6,
4122839.9,	94.4,	94.4,	0.0);		
(592847.6,	4122839.9,	94.3,	94.3,	0.0);	(592887.6,
4122839.9,	94.1,	94.1,	0.0);		
(592927.6,	4122839.9,	93.6,	93.6,	0.0);	(592967.6,
4122839.9,	93.1,	93.1,	0.0);		
(593007.6,	4122839.9,	92.2,	92.2,	0.0);	(593047.6,
4122839.9,	91.7,	91.7,	0.0);		
(593087.6,	4122839.9,	92.0,	92.0,	0.0);	(593127.6,
4122839.9,	91.7,	91.7,	0.0);		
(593167.6,	4122839.9,	91.4,	91.4,	0.0);	(593207.6,

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( 593327.6, 4122839.9,      90.4,      90.4,      0.0);      ( 593367.6,
4122839.9,      90.0,      90.0,      0.0);
( 593407.6, 4122839.9,      89.5,      89.5,      0.0);      ( 593447.6,
4122839.9,      89.4,      89.4,      0.0);
( 593487.6, 4122839.9,      89.3,      89.3,      0.0);      ( 593527.6,
4122839.9,      89.0,      89.0,      0.0);
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4122839.9,      88.2,      88.2,      0.0);
( 593647.6, 4122839.9,      87.5,      87.5,      0.0);      ( 593687.6,
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( 593727.6, 4122839.9,      87.5,      87.5,      0.0);      ( 593767.6,
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4122839.9,      86.5,      86.5,      0.0);
( 593967.6, 4122839.9,      86.0,      86.0,      0.0);      ( 594007.6,
4122839.9,      86.0,      86.0,      0.0);
( 592567.6, 4122879.9,      96.3,      96.3,      0.0);      ( 592607.6,
4122879.9,      95.8,      95.8,      0.0);
( 592647.6, 4122879.9,      95.8,      95.8,      0.0);      ( 592687.6,
4122879.9,      95.7,      95.7,      0.0);
( 592727.6, 4122879.9,      94.9,      94.9,      0.0);      ( 592767.6,
4122879.9,      94.4,      94.4,      0.0);
( 592807.6, 4122879.9,      94.3,      94.3,      0.0);      ( 592847.6,
4122879.9,      93.9,      93.9,      0.0);
( 592887.6, 4122879.9,      93.5,      93.5,      0.0);      ( 592927.6,
4122879.9,      93.1,      93.1,      0.0);
( 592967.6, 4122879.9,      92.7,      92.7,      0.0);      ( 593007.6,
4122879.9,      92.3,      92.3,      0.0);
( 593047.6, 4122879.9,      91.8,      91.8,      0.0);      ( 593087.6,
4122879.9,      91.9,      91.9,      0.0);
( 593127.6, 4122879.9,      91.8,      91.8,      0.0);      ( 593167.6,
4122879.9,      91.1,      91.1,      0.0);

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▲ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      10/16/23

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*** AERMET - VERSION 18081 ***      ***
***      08:18:36

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 593207.6, 4122879.9,      91.0,      91.0,      0.0);      ( 593247.6,

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(593287.6, 4122879.9,	90.2,	90.2,	0.0);	(593327.6,	
4122879.9,	89.9,	89.9,	0.0);		
(593367.6, 4122879.9,	89.7,	89.7,	0.0);	(593407.6,	
4122879.9,	89.3,	89.3,	0.0);		
(593447.6, 4122879.9,	89.2,	89.2,	0.0);	(593487.6,	
4122879.9,	89.0,	89.0,	0.0);		
(593527.6, 4122879.9,	88.6,	88.6,	0.0);	(593567.6,	
4122879.9,	88.0,	88.0,	0.0);		
(593607.6, 4122879.9,	87.9,	87.9,	0.0);	(593647.6,	
4122879.9,	87.2,	87.2,	0.0);		
(593687.6, 4122879.9,	86.8,	86.8,	0.0);	(593727.6,	
4122879.9,	86.9,	86.9,	0.0);		
(593767.6, 4122879.9,	86.7,	86.7,	0.0);	(593807.6,	
4122879.9,	86.9,	86.9,	0.0);		
(593847.6, 4122879.9,	86.8,	86.8,	0.0);	(593887.6,	
4122879.9,	86.6,	86.6,	0.0);		
(593927.6, 4122879.9,	86.3,	86.3,	0.0);	(593967.6,	
4122879.9,	85.8,	85.8,	0.0);		
(594007.6, 4122879.9,	85.8,	85.8,	0.0);	(592567.6,	
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(592687.6, 4122919.9,	95.0,	95.0,	0.0);	(592727.6,	
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(592767.6, 4122919.9,	94.2,	94.2,	0.0);	(592807.6,	
4122919.9,	94.1,	94.1,	0.0);		
(592847.6, 4122919.9,	93.6,	93.6,	0.0);	(592887.6,	
4122919.9,	93.5,	93.5,	0.0);		
(592927.6, 4122919.9,	92.5,	92.5,	0.0);	(592967.6,	
4122919.9,	92.0,	92.0,	0.0);		
(593007.6, 4122919.9,	92.0,	92.0,	0.0);	(593047.6,	
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(593087.6, 4122919.9,	91.8,	91.8,	0.0);	(593127.6,	
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(593167.6, 4122919.9,	90.7,	90.7,	0.0);	(593207.6,	
4122919.9,	90.8,	90.8,	0.0);		
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4122919.9,	90.1,	90.1,	0.0);		
(593327.6, 4122919.9,	89.5,	89.5,	0.0);	(593367.6,	
4122919.9,	89.4,	89.4,	0.0);		
(593407.6, 4122919.9,	89.1,	89.1,	0.0);	(593447.6,	
4122919.9,	88.8,	88.8,	0.0);		
(593487.6, 4122919.9,	88.5,	88.5,	0.0);	(593527.6,	
4122919.9,	88.1,	88.1,	0.0);		
(593567.6, 4122919.9,	87.6,	87.6,	0.0);	(593607.6,	
4122919.9,	87.5,	87.5,	0.0);		
(593647.6, 4122919.9,	87.1,	87.1,	0.0);	(593687.6,	
4122919.9,	86.6,	86.6,	0.0);		
(593727.6, 4122919.9,	86.3,	86.3,	0.0);	(593767.6,	

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4122919.9,      86.3,      86.3,      0.0);
( 593887.6, 4122919.9,      86.2,      86.2,      0.0);      ( 593927.6,
4122919.9,      86.0,      86.0,      0.0);
( 593967.6, 4122919.9,      85.6,      85.6,      0.0);      ( 594007.6,
4122919.9,      85.4,      85.4,      0.0);
( 592567.6, 4122959.9,      95.3,      95.3,      0.0);      ( 592607.6,
4122959.9,      95.4,      95.4,      0.0);
( 592647.6, 4122959.9,      95.1,      95.1,      0.0);      ( 592687.6,
4122959.9,      94.7,      94.7,      0.0);
( 592727.6, 4122959.9,      94.2,      94.2,      0.0);      ( 592767.6,
4122959.9,      94.0,      94.0,      0.0);
( 592807.6, 4122959.9,      93.9,      93.9,      0.0);      ( 592847.6,
4122959.9,      93.4,      93.4,      0.0);
( 592887.6, 4122959.9,      93.3,      93.3,      0.0);      ( 592927.6,
4122959.9,      92.7,      92.7,      0.0);
( 592967.6, 4122959.9,      92.2,      92.2,      0.0);      ( 593007.6,
4122959.9,      91.8,      91.8,      0.0);
( 593047.6, 4122959.9,      91.6,      91.6,      0.0);      ( 593087.6,
4122959.9,      91.8,      91.8,      0.0);
( 593127.6, 4122959.9,      91.2,      91.2,      0.0);      ( 593167.6,
4122959.9,      90.5,      90.5,      0.0);
( 593207.6, 4122959.9,      90.4,      90.4,      0.0);      ( 593247.6,
4122959.9,      89.8,      89.8,      0.0);
( 593287.6, 4122959.9,      89.7,      89.7,      0.0);      ( 593327.6,
4122959.9,      89.0,      89.0,      0.0);
( 593367.6, 4122959.9,      89.2,      89.2,      0.0);      ( 593407.6,
4122959.9,      88.8,      88.8,      0.0);
( 593447.6, 4122959.9,      88.7,      88.7,      0.0);      ( 593487.6,
4122959.9,      88.2,      88.2,      0.0);
( 593527.6, 4122959.9,      88.1,      88.1,      0.0);      ( 593567.6,
4122959.9,      87.4,      87.4,      0.0);
( 593607.6, 4122959.9,      87.5,      87.5,      0.0);      ( 593647.6,
4122959.9,      87.3,      87.3,      0.0);
( 593687.6, 4122959.9,      87.0,      87.0,      0.0);      ( 593727.6,
4122959.9,      86.5,      86.5,      0.0);
( 593767.6, 4122959.9,      86.1,      86.1,      0.0);      ( 593807.6,
4122959.9,      86.0,      86.0,      0.0);
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(593847.6, 4122959.9,	85.7,	85.7,	0.0);	(593887.6,
4122959.9, 85.6, 85.6,	0.0);			
(593927.6, 4122959.9,	85.6,	85.6,	0.0);	(593967.6,
4122959.9, 85.2, 85.2,	0.0);			
(594007.6, 4122959.9,	85.1,	85.1,	0.0);	(592567.6,
4122999.9, 93.3, 93.3,	0.0);			
(592607.6, 4122999.9,	95.0,	95.0,	0.0);	(592647.6,
4122999.9, 94.9, 94.9,	0.0);			
(592687.6, 4122999.9,	94.6,	94.6,	0.0);	(592727.6,
4122999.9, 94.1, 94.1,	0.0);			
(592767.6, 4122999.9,	93.8,	93.8,	0.0);	(592807.6,
4122999.9, 93.6, 93.6,	0.0);			
(592847.6, 4122999.9,	93.2,	93.2,	0.0);	(592887.6,
4122999.9, 92.9, 92.9,	0.0);			
(592927.6, 4122999.9,	92.5,	92.5,	0.0);	(592967.6,
4122999.9, 92.2, 92.2,	0.0);			
(593007.6, 4122999.9,	91.8,	91.8,	0.0);	(593047.6,
4122999.9, 91.6, 91.6,	0.0);			
(593087.6, 4122999.9,	91.9,	91.9,	0.0);	(593127.6,
4122999.9, 91.0, 91.0,	0.0);			
(593167.6, 4122999.9,	90.3,	90.3,	0.0);	(593207.6,
4122999.9, 90.2, 90.2,	0.0);			
(593247.6, 4122999.9,	89.5,	89.5,	0.0);	(593287.6,
4122999.9, 89.5, 89.5,	0.0);			
(593327.6, 4122999.9,	88.8,	88.8,	0.0);	(593367.6,
4122999.9, 88.9, 88.9,	0.0);			
(593407.6, 4122999.9,	88.3,	88.3,	0.0);	(593447.6,
4122999.9, 88.4, 88.4,	0.0);			
(593487.6, 4122999.9,	87.8,	87.8,	0.0);	(593527.6,
4122999.9, 87.7, 87.7,	0.0);			
(593567.6, 4122999.9,	86.9,	86.9,	0.0);	(593607.6,
4122999.9, 86.8, 86.8,	0.0);			
(593647.6, 4122999.9,	86.7,	86.7,	0.0);	(593687.6,
4122999.9, 86.3, 86.3,	0.0);			
(593727.6, 4122999.9,	85.8,	85.8,	0.0);	(593767.6,
4122999.9, 85.3, 85.3,	0.0);			
(593807.6, 4122999.9,	85.0,	85.0,	0.0);	(593847.6,
4122999.9, 84.7, 84.7,	0.0);			
(593887.6, 4122999.9,	84.8,	84.8,	0.0);	(593927.6,
4122999.9, 85.0, 85.0,	0.0);			
(593967.6, 4122999.9,	84.6,	84.6,	0.0);	(594007.6,
4122999.9, 84.7, 84.7,	0.0);			
(592567.6, 4123039.9,	92.2,	92.2,	0.0);	(592607.6,
4123039.9, 94.3, 94.3,	0.0);			
(592647.6, 4123039.9,	94.7,	94.7,	0.0);	(592687.6,
4123039.9, 94.4, 94.4,	0.0);			
(592727.6, 4123039.9,	94.0,	94.0,	0.0);	(592767.6,
4123039.9, 93.5, 93.5,	0.0);			
(592807.6, 4123039.9,	93.1,	93.1,	0.0);	(592847.6,

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4123039.9,      92.9,      92.9,      0.0);
( 592887.6, 4123039.9,      92.6,      92.6,      0.0);      ( 592927.6,
4123039.9,      92.3,      92.3,      0.0);
( 592967.6, 4123039.9,      92.0,      92.0,      0.0);      ( 593007.6,
4123039.9,      91.6,      91.6,      0.0);
( 593047.6, 4123039.9,      91.5,      91.5,      0.0);      ( 593087.6,
4123039.9,      91.7,      91.7,      0.0);
( 593127.6, 4123039.9,      90.7,      90.7,      0.0);      ( 593167.6,
4123039.9,      90.0,      90.0,      0.0);
( 593207.6, 4123039.9,      89.7,      89.7,      0.0);      ( 593247.6,
4123039.9,      89.2,      89.2,      0.0);
( 593287.6, 4123039.9,      89.3,      89.3,      0.0);      ( 593327.6,
4123039.9,      88.6,      88.6,      0.0);
( 593367.6, 4123039.9,      88.7,      88.7,      0.0);      ( 593407.6,
4123039.9,      88.1,      88.1,      0.0);
( 593447.6, 4123039.9,      88.1,      88.1,      0.0);      ( 593487.6,
4123039.9,      87.5,      87.5,      0.0);
( 593527.6, 4123039.9,      87.4,      87.4,      0.0);      ( 593567.6,
4123039.9,      86.6,      86.6,      0.0);
( 593607.6, 4123039.9,      86.6,      86.6,      0.0);      ( 593647.6,
4123039.9,      86.4,      86.4,      0.0);
( 593687.6, 4123039.9,      86.1,      86.1,      0.0);      ( 593727.6,
4123039.9,      85.7,      85.7,      0.0);
( 593767.6, 4123039.9,      85.3,      85.3,      0.0);      ( 593807.6,
4123039.9,      84.8,      84.8,      0.0);
( 593847.6, 4123039.9,      84.2,      84.2,      0.0);      ( 593887.6,
4123039.9,      84.2,      84.2,      0.0);
( 593927.6, 4123039.9,      84.4,      84.4,      0.0);      ( 593967.6,
4123039.9,      84.0,      84.0,      0.0);
( 594007.6, 4123039.9,      84.2,      84.2,      0.0);      ( 592567.6,
4123079.9,      91.6,      91.6,      0.0);
( 592607.6, 4123079.9,      92.7,      92.7,      0.0);      ( 592647.6,
4123079.9,      94.3,      94.3,      0.0);
( 592687.6, 4123079.9,      94.1,      94.1,      0.0);      ( 592727.6,
4123079.9,      93.8,      93.8,      0.0);
( 592767.6, 4123079.9,      93.3,      93.3,      0.0);      ( 592807.6,
4123079.9,      93.0,      93.0,      0.0);
( 592847.6, 4123079.9,      92.7,      92.7,      0.0);      ( 592887.6,
4123079.9,      92.3,      92.3,      0.0);
( 592927.6, 4123079.9,      92.0,      92.0,      0.0);      ( 592967.6,
4123079.9,      91.8,      91.8,      0.0);
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***      08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(593007.6, 4123079.9, 91.5, 91.5, 0.0);	(593047.6, 4123079.9, 91.2, 91.2, 0.0);
(593087.6, 4123079.9, 91.0, 91.0, 0.0);	(593127.6, 4123079.9, 90.5, 90.5, 0.0);
(593167.6, 4123079.9, 90.2, 90.2, 0.0);	(593207.6, 4123079.9, 89.7, 89.7, 0.0);
(593247.6, 4123079.9, 89.1, 89.1, 0.0);	(593287.6, 4123079.9, 89.1, 89.1, 0.0);
(593327.6, 4123079.9, 88.4, 88.4, 0.0);	(593367.6, 4123079.9, 88.5, 88.5, 0.0);
(593407.6, 4123079.9, 87.9, 87.9, 0.0);	(593447.6, 4123079.9, 88.0, 88.0, 0.0);
(593487.6, 4123079.9, 87.3, 87.3, 0.0);	(593527.6, 4123079.9, 87.1, 87.1, 0.0);
(593567.6, 4123079.9, 86.2, 86.2, 0.0);	(593607.6, 4123079.9, 86.2, 86.2, 0.0);
(593647.6, 4123079.9, 86.0, 86.0, 0.0);	(593687.6, 4123079.9, 85.8, 85.8, 0.0);
(593727.6, 4123079.9, 85.5, 85.5, 0.0);	(593767.6, 4123079.9, 85.2, 85.2, 0.0);
(593807.6, 4123079.9, 84.5, 84.5, 0.0);	(593847.6, 4123079.9, 83.9, 83.9, 0.0);
(593887.6, 4123079.9, 83.8, 83.8, 0.0);	(593927.6, 4123079.9, 83.8, 83.8, 0.0);
(593967.6, 4123079.9, 83.5, 83.5, 0.0);	(594007.6, 4123079.9, 83.7, 83.7, 0.0);
(592567.6, 4123119.9, 91.3, 91.3, 0.0);	(592607.6, 4123119.9, 91.4, 91.4, 0.0);
(592647.6, 4123119.9, 92.8, 92.8, 0.0);	(592687.6, 4123119.9, 93.8, 93.8, 0.0);
(592727.6, 4123119.9, 93.6, 93.6, 0.0);	(592767.6, 4123119.9, 93.2, 93.2, 0.0);
(592807.6, 4123119.9, 92.9, 92.9, 0.0);	(592847.6, 4123119.9, 92.6, 92.6, 0.0);
(592887.6, 4123119.9, 92.1, 92.1, 0.0);	(592927.6, 4123119.9, 91.8, 91.8, 0.0);
(592967.6, 4123119.9, 91.5, 91.5, 0.0);	(593007.6, 4123119.9, 91.3, 91.3, 0.0);
(593047.6, 4123119.9, 91.0, 91.0, 0.0);	(593087.6, 4123119.9, 90.6, 90.6, 0.0);
(593127.6, 4123119.9, 90.1, 90.1, 0.0);	(593167.6, 4123119.9, 89.7, 89.7, 0.0);
(593207.6, 4123119.9, 89.4, 89.4, 0.0);	(593247.6, 4123119.9, 88.8, 88.8, 0.0);
(593287.6, 4123119.9, 88.8, 88.8, 0.0);	(593327.6, 4123119.9, 88.2, 88.2, 0.0);
(593367.6, 4123119.9, 88.2, 88.2, 0.0);	(593407.6, 4123119.9, 88.2, 88.2, 0.0);

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  ( 593447.6, 4123119.9,      87.6,      87.6,      0.0);      ( 593487.6,
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  ( 593527.6, 4123119.9,      86.7,      86.7,      0.0);      ( 593567.6,
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  ( 593607.6, 4123119.9,      85.8,      85.8,      0.0);      ( 593647.6,
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  ( 593687.6, 4123119.9,      85.4,      85.4,      0.0);      ( 593727.6,
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  ( 593927.6, 4123119.9,      83.4,      83.4,      0.0);      ( 593967.6,
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  ( 594007.6, 4123119.9,      83.3,      83.3,      0.0);      ( 592567.6,
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  ( 592607.6, 4123159.9,      90.8,      90.8,      0.0);      ( 592647.6,
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  ( 592687.6, 4123159.9,      93.0,      93.0,      0.0);      ( 592727.6,
4123159.9,      93.2,      93.2,      0.0);
  ( 592767.6, 4123159.9,      93.0,      93.0,      0.0);      ( 592807.6,
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  ( 592847.6, 4123159.9,      92.4,      92.4,      0.0);      ( 592887.6,
4123159.9,      92.0,      92.0,      0.0);
  ( 592927.6, 4123159.9,      91.6,      91.6,      0.0);      ( 592967.6,
4123159.9,      91.3,      91.3,      0.0);
  ( 593007.6, 4123159.9,      90.9,      90.9,      0.0);      ( 593047.6,
4123159.9,      90.9,      90.9,      0.0);
  ( 593087.6, 4123159.9,      90.6,      90.6,      0.0);      ( 593127.6,
4123159.9,      90.2,      90.2,      0.0);
  ( 593167.6, 4123159.9,      89.6,      89.6,      0.0);      ( 593207.6,
4123159.9,      89.2,      89.2,      0.0);
  ( 593247.6, 4123159.9,      88.7,      88.7,      0.0);      ( 593287.6,
4123159.9,      88.6,      88.6,      0.0);
  ( 593327.6, 4123159.9,      88.3,      88.3,      0.0);      ( 593367.6,
4123159.9,      88.0,      88.0,      0.0);
  ( 593407.6, 4123159.9,      87.6,      87.6,      0.0);      ( 593447.6,
4123159.9,      87.3,      87.3,      0.0);
  ( 593487.6, 4123159.9,      86.9,      86.9,      0.0);      ( 593527.6,
4123159.9,      86.4,      86.4,      0.0);
  ( 593567.6, 4123159.9,      85.6,      85.6,      0.0);      ( 593607.6,
4123159.9,      85.6,      85.6,      0.0);
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***      08:18:36

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(593647.6, 4123159.9,	85.4,	85.4,	0.0);	(593687.6,
4123159.9,	85.2,	85.2,	0.0);	
(593727.6, 4123159.9,	84.9,	84.9,	0.0);	(593767.6,
4123159.9,	84.7,	84.7,	0.0);	
(593807.6, 4123159.9,	84.2,	84.2,	0.0);	(593847.6,
4123159.9,	83.5,	83.5,	0.0);	
(593887.6, 4123159.9,	83.1,	83.1,	0.0);	(593927.6,
4123159.9,	82.8,	82.8,	0.0);	
(593967.6, 4123159.9,	82.5,	82.5,	0.0);	(594007.6,
4123159.9,	82.7,	82.7,	0.0);	
(592567.6, 4123199.9,	90.8,	90.8,	0.0);	(592607.6,
4123199.9,	90.6,	90.6,	0.0);	
(592647.6, 4123199.9,	90.5,	90.5,	0.0);	(592687.6,
4123199.9,	91.6,	91.6,	0.0);	
(592727.6, 4123199.9,	92.8,	92.8,	0.0);	(592767.6,
4123199.9,	92.7,	92.7,	0.0);	
(592807.6, 4123199.9,	92.4,	92.4,	0.0);	(592847.6,
4123199.9,	91.9,	91.9,	0.0);	
(592887.6, 4123199.9,	91.6,	91.6,	0.0);	(592927.6,
4123199.9,	91.2,	91.2,	0.0);	
(592967.6, 4123199.9,	90.8,	90.8,	0.0);	(593007.6,
4123199.9,	90.7,	90.7,	0.0);	
(593047.6, 4123199.9,	90.4,	90.4,	0.0);	(593087.6,
4123199.9,	90.1,	90.1,	0.0);	
(593127.6, 4123199.9,	90.1,	90.1,	0.0);	(593167.6,
4123199.9,	89.5,	89.5,	0.0);	
(593207.6, 4123199.9,	89.0,	89.0,	0.0);	(593247.6,
4123199.9,	88.6,	88.6,	0.0);	
(593287.6, 4123199.9,	88.4,	88.4,	0.0);	(593327.6,
4123199.9,	88.0,	88.0,	0.0);	
(593367.6, 4123199.9,	87.8,	87.8,	0.0);	(593407.6,
4123199.9,	87.4,	87.4,	0.0);	
(593447.6, 4123199.9,	87.1,	87.1,	0.0);	(593487.6,
4123199.9,	86.9,	86.9,	0.0);	
(593527.6, 4123199.9,	86.1,	86.1,	0.0);	(593567.6,
4123199.9,	85.6,	85.6,	0.0);	
(593607.6, 4123199.9,	85.5,	85.5,	0.0);	(593647.6,
4123199.9,	85.4,	85.4,	0.0);	
(593687.6, 4123199.9,	84.7,	84.7,	0.0);	(593727.6,
4123199.9,	84.5,	84.5,	0.0);	
(593767.6, 4123199.9,	84.3,	84.3,	0.0);	(593807.6,
4123199.9,	83.9,	83.9,	0.0);	
(593847.6, 4123199.9,	83.5,	83.5,	0.0);	(593887.6,
4123199.9,	83.1,	83.1,	0.0);	
(593927.6, 4123199.9,	82.6,	82.6,	0.0);	(593967.6,

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4123199.9,      82.3,      82.3,      0.0);
( 594007.6, 4123199.9,      82.2,      82.2,      0.0);      ( 592567.6,
4123239.9,      90.8,      90.8,      0.0);
( 592607.6, 4123239.9,      90.5,      90.5,      0.0);      ( 592647.6,
4123239.9,      89.9,      89.9,      0.0);
( 592687.6, 4123239.9,      90.2,      90.2,      0.0);      ( 592727.6,
4123239.9,      91.5,      91.5,      0.0);
( 592767.6, 4123239.9,      92.3,      92.3,      0.0);      ( 592807.6,
4123239.9,      92.1,      92.1,      0.0);
( 592847.6, 4123239.9,      91.8,      91.8,      0.0);      ( 592887.6,
4123239.9,      92.0,      92.0,      0.0);
( 592927.6, 4123239.9,      91.5,      91.5,      0.0);      ( 592967.6,
4123239.9,      90.6,      90.6,      0.0);
( 593007.6, 4123239.9,      90.4,      90.4,      0.0);      ( 593047.6,
4123239.9,      90.0,      90.0,      0.0);
( 593087.6, 4123239.9,      89.7,      89.7,      0.0);      ( 593127.6,
4123239.9,      89.4,      89.4,      0.0);
( 593167.6, 4123239.9,      89.0,      89.0,      0.0);      ( 593207.6,
4123239.9,      88.7,      88.7,      0.0);
( 593247.6, 4123239.9,      88.4,      88.4,      0.0);      ( 593287.6,
4123239.9,      88.0,      88.0,      0.0);
( 593327.6, 4123239.9,      87.6,      87.6,      0.0);      ( 593367.6,
4123239.9,      87.3,      87.3,      0.0);
( 593407.6, 4123239.9,      86.8,      86.8,      0.0);      ( 593447.6,
4123239.9,      86.5,      86.5,      0.0);
( 593487.6, 4123239.9,      86.4,      86.4,      0.0);      ( 593527.6,
4123239.9,      85.9,      85.9,      0.0);
( 593567.6, 4123239.9,      85.5,      85.5,      0.0);      ( 593607.6,
4123239.9,      85.2,      85.2,      0.0);
( 593647.6, 4123239.9,      84.8,      84.8,      0.0);      ( 593687.6,
4123239.9,      84.6,      84.6,      0.0);
( 593727.6, 4123239.9,      84.4,      84.4,      0.0);      ( 593767.6,
4123239.9,      84.1,      84.1,      0.0);
( 593807.6, 4123239.9,      83.8,      83.8,      0.0);      ( 593847.6,
4123239.9,      83.7,      83.7,      0.0);
( 593887.6, 4123239.9,      83.3,      83.3,      0.0);      ( 593927.6,
4123239.9,      82.7,      82.7,      0.0);
( 593967.6, 4123239.9,      82.1,      82.1,      0.0);      ( 594007.6,
4123239.9,      81.8,      81.8,      0.0);
( 592567.6, 4123279.9,      90.5,      90.5,      0.0);      ( 592607.6,
4123279.9,      90.0,      90.0,      0.0);
( 592647.6, 4123279.9,      89.4,      89.4,      0.0);      ( 592687.6,
4123279.9,      89.4,      89.4,      0.0);
( 592727.6, 4123279.9,      90.0,      90.0,      0.0);      ( 592767.6,
4123279.9,      91.4,      91.4,      0.0);
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***      08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(592807.6, 4123279.9,	91.8,	91.8,	0.0);	(592847.6,
4123279.9, 91.7, 91.7,	0.0);			
(592887.6, 4123279.9,	92.1,	92.1,	0.0);	(592927.6,
4123279.9, 91.4, 91.4,	0.0);			
(592967.6, 4123279.9,	90.6,	90.6,	0.0);	(593007.6,
4123279.9, 90.3, 90.3,	0.0);			
(593047.6, 4123279.9,	90.0,	90.0,	0.0);	(593087.6,
4123279.9, 89.6, 89.6,	0.0);			
(593127.6, 4123279.9,	88.9,	88.9,	0.0);	(593167.6,
4123279.9, 88.6, 88.6,	0.0);			
(593207.6, 4123279.9,	88.6,	88.6,	0.0);	(593247.6,
4123279.9, 88.5, 88.5,	0.0);			
(593287.6, 4123279.9,	88.0,	88.0,	0.0);	(593327.6,
4123279.9, 87.6, 87.6,	0.0);			
(593367.6, 4123279.9,	87.0,	87.0,	0.0);	(593407.6,
4123279.9, 85.1, 85.1,	0.0);			
(593447.6, 4123279.9,	85.5,	85.5,	0.0);	(593487.6,
4123279.9, 86.7, 86.7,	0.0);			
(593527.6, 4123279.9,	86.1,	86.1,	0.0);	(593567.6,
4123279.9, 85.7, 85.7,	0.0);			
(593607.6, 4123279.9,	85.2,	85.2,	0.0);	(593647.6,
4123279.9, 84.4, 84.4,	0.0);			
(593687.6, 4123279.9,	84.3,	84.3,	0.0);	(593727.6,
4123279.9, 84.2, 84.2,	0.0);			
(593767.6, 4123279.9,	83.8,	83.8,	0.0);	(593807.6,
4123279.9, 83.5, 83.5,	0.0);			
(593847.6, 4123279.9,	83.3,	83.3,	0.0);	(593887.6,
4123279.9, 82.8, 82.8,	0.0);			
(593927.6, 4123279.9,	82.4,	82.4,	0.0);	(593967.6,
4123279.9, 81.9, 81.9,	0.0);			
(594007.6, 4123279.9,	82.1,	82.1,	0.0);	(592567.6,
4123319.9, 89.6, 89.6,	0.0);			
(592607.6, 4123319.9,	89.4,	89.4,	0.0);	(592647.6,
4123319.9, 89.2, 89.2,	0.0);			
(592687.6, 4123319.9,	89.1,	89.1,	0.0);	(592727.6,
4123319.9, 89.1, 89.1,	0.0);			
(592767.6, 4123319.9,	89.9,	89.9,	0.0);	(592807.6,
4123319.9, 91.4, 91.4,	0.0);			
(592847.6, 4123319.9,	91.5,	91.5,	0.0);	(592887.6,
4123319.9, 91.8, 91.8,	0.0);			
(592927.6, 4123319.9,	90.9,	90.9,	0.0);	(592967.6,
4123319.9, 90.5, 90.5,	0.0);			
(593007.6, 4123319.9,	90.3,	90.3,	0.0);	(593047.6,

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4123319.9,      89.6,      89.6,      0.0);
( 593087.6, 4123319.9,      89.1,      89.1,      0.0);      ( 593127.6,
4123319.9,      88.6,      88.6,      0.0);
( 593167.6, 4123319.9,      88.3,      88.3,      0.0);      ( 593207.6,
4123319.9,      88.5,      88.5,      0.0);
( 593247.6, 4123319.9,      88.4,      88.4,      0.0);      ( 593287.6,
4123319.9,      87.7,      87.7,      0.0);
( 593327.6, 4123319.9,      87.3,      87.3,      0.0);      ( 593367.6,
4123319.9,      86.2,      86.2,      0.0);
( 593407.6, 4123319.9,      83.6,      83.6,      0.0);      ( 593447.6,
4123319.9,      85.1,      85.1,      0.0);
( 593487.6, 4123319.9,      86.5,      86.5,      0.0);      ( 593527.6,
4123319.9,      85.9,      85.9,      0.0);
( 593567.6, 4123319.9,      85.5,      85.5,      0.0);      ( 593607.6,
4123319.9,      85.1,      85.1,      0.0);
( 593647.6, 4123319.9,      84.3,      84.3,      0.0);      ( 593687.6,
4123319.9,      83.9,      83.9,      0.0);
( 593727.6, 4123319.9,      83.9,      83.9,      0.0);      ( 593767.6,
4123319.9,      83.5,      83.5,      0.0);
( 593807.6, 4123319.9,      83.2,      83.2,      0.0);      ( 593847.6,
4123319.9,      82.9,      82.9,      0.0);
( 593887.6, 4123319.9,      82.3,      82.3,      0.0);      ( 593927.6,
4123319.9,      82.0,      82.0,      0.0);
( 593967.6, 4123319.9,      81.6,      81.6,      0.0);      ( 594007.6,
4123319.9,      82.3,      82.3,      0.0);
( 592567.6, 4123359.9,      89.4,      89.4,      0.0);      ( 592607.6,
4123359.9,      89.1,      89.1,      0.0);
( 592647.6, 4123359.9,      89.0,      89.0,      0.0);      ( 592687.6,
4123359.9,      88.9,      88.9,      0.0);
( 592727.6, 4123359.9,      88.8,      88.8,      0.0);      ( 592767.6,
4123359.9,      88.9,      88.9,      0.0);
( 592807.6, 4123359.9,      90.2,      90.2,      0.0);      ( 592847.6,
4123359.9,      91.0,      91.0,      0.0);
( 592887.6, 4123359.9,      91.0,      91.0,      0.0);      ( 592927.6,
4123359.9,      90.1,      90.1,      0.0);
( 592967.6, 4123359.9,      90.0,      90.0,      0.0);      ( 593007.6,
4123359.9,      89.6,      89.6,      0.0);
( 593047.6, 4123359.9,      89.3,      89.3,      0.0);      ( 593087.6,
4123359.9,      88.8,      88.8,      0.0);
( 593127.6, 4123359.9,      88.4,      88.4,      0.0);      ( 593167.6,
4123359.9,      88.1,      88.1,      0.0);
( 593207.6, 4123359.9,      88.3,      88.3,      0.0);      ( 593247.6,
4123359.9,      88.2,      88.2,      0.0);
( 593287.6, 4123359.9,      87.5,      87.5,      0.0);      ( 593327.6,
4123359.9,      87.0,      87.0,      0.0);
( 593367.6, 4123359.9,      85.9,      85.9,      0.0);      ( 593407.6,
4123359.9,      83.1,      83.1,      0.0);

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▲ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      10/16/23

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*** AERMET - VERSION 18081 ***      ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(593447.6, 4123359.9,	83.0,	83.0,	0.0);	(593487.6,
4123359.9, 84.4,	84.4,	0.0);		
(593527.6, 4123359.9,	85.3,	85.3,	0.0);	(593567.6,
4123359.9, 85.2,	85.2,	0.0);		
(593607.6, 4123359.9,	84.9,	84.9,	0.0);	(593647.6,
4123359.9, 84.3,	84.3,	0.0);		
(593687.6, 4123359.9,	83.8,	83.8,	0.0);	(593727.6,
4123359.9, 83.7,	83.7,	0.0);		
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4123359.9, 82.8,	82.8,	0.0);		
(593847.6, 4123359.9,	82.4,	82.4,	0.0);	(593887.6,
4123359.9, 82.1,	82.1,	0.0);		
(593927.6, 4123359.9,	81.8,	81.8,	0.0);	(593967.6,
4123359.9, 81.1,	81.1,	0.0);		
(594007.6, 4123359.9,	80.3,	80.3,	0.0);	(592567.6,
4123399.9, 89.2,	89.2,	0.0);		
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4123399.9, 88.7,	88.7,	0.0);		
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4123399.9, 88.3,	88.3,	0.0);		
(592767.6, 4123399.9,	88.3,	88.3,	0.0);	(592807.6,
4123399.9, 88.9,	88.9,	0.0);		
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4123399.9, 90.5,	90.5,	0.0);		
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4123399.9, 88.5,	88.5,	0.0);		
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4123399.9, 87.3,	87.3,	0.0);		
(593327.6, 4123399.9,	86.9,	86.9,	0.0);	(593367.6,
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4123399.9, 85.5,	85.5,	0.0);		
(593567.6, 4123399.9,	85.4,	85.4,	0.0);	(593607.6,

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  ( 593727.6, 4123399.9,      83.3,      83.3,      0.0);      ( 593767.6,
4123399.9,      82.6,      82.6,      0.0);
  ( 593807.6, 4123399.9,      81.8,      81.8,      0.0);      ( 593847.6,
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  ( 593887.6, 4123399.9,      80.0,      80.0,      0.0);      ( 593927.6,
4123399.9,      79.0,      79.0,      0.0);
  ( 593967.6, 4123399.9,      78.1,      78.1,      0.0);      ( 594007.6,
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  ( 592567.6, 4123439.9,      88.9,      88.9,      0.0);      ( 592607.6,
4123439.9,      88.7,      88.7,      0.0);
  ( 592647.6, 4123439.9,      88.5,      88.5,      0.0);      ( 592687.6,
4123439.9,      88.3,      88.3,      0.0);
  ( 592727.6, 4123439.9,      87.9,      87.9,      0.0);      ( 592767.6,
4123439.9,      87.9,      87.9,      0.0);
  ( 592807.6, 4123439.9,      88.1,      88.1,      0.0);      ( 592847.6,
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4123439.9,      89.7,      89.7,      0.0);
  ( 592967.6, 4123439.9,      89.3,      89.3,      0.0);      ( 593007.6,
4123439.9,      89.1,      89.1,      0.0);
  ( 593047.6, 4123439.9,      88.8,      88.8,      0.0);      ( 593087.6,
4123439.9,      88.8,      88.8,      0.0);
  ( 593127.6, 4123439.9,      89.0,      89.0,      0.0);      ( 593167.6,
4123439.9,      88.0,      88.0,      0.0);
  ( 593207.6, 4123439.9,      87.7,      87.7,      0.0);      ( 593247.6,
4123439.9,      87.5,      87.5,      0.0);
  ( 593287.6, 4123439.9,      87.3,      87.3,      0.0);      ( 593327.6,
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  ( 593367.6, 4123439.9,      87.0,      87.0,      0.0);      ( 593407.6,
4123439.9,      87.0,      87.0,      0.0);
  ( 593447.6, 4123439.9,      86.7,      86.7,      0.0);      ( 593487.6,
4123439.9,      86.0,      86.0,      0.0);
  ( 593527.6, 4123439.9,      85.1,      85.1,      0.0);      ( 593567.6,
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  ( 593607.6, 4123439.9,      83.5,      83.5,      0.0);      ( 593647.6,
4123439.9,      82.4,      82.4,      0.0);
  ( 593687.6, 4123439.9,      81.7,      81.7,      0.0);      ( 593727.6,
4123439.9,      80.8,      80.8,      0.0);
  ( 593767.6, 4123439.9,      80.0,      80.0,      0.0);      ( 593807.6,
4123439.9,      79.4,      79.4,      0.0);
  ( 593847.6, 4123439.9,      79.2,      79.2,      0.0);      ( 593887.6,
4123439.9,      79.3,      79.3,      0.0);
  ( 593927.6, 4123439.9,      79.6,      79.6,      0.0);      ( 593967.6,
4123439.9,      79.7,      81.3,      0.0);
  ( 594007.6, 4123439.9,      79.9,      79.9,      0.0);      ( 592567.6,
4123479.9,      87.9,      87.9,      0.0);

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good

Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(592607.6, 4123479.9,	88.3,	88.3,	0.0);	(592647.6,
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4123479.9,	87.7,	87.7,	0.0);	
(592767.6, 4123479.9,	87.7,	87.7,	0.0);	(592807.6,
4123479.9,	87.6,	87.6,	0.0);	
(592847.6, 4123479.9,	88.6,	88.6,	0.0);	(592887.6,
4123479.9,	89.6,	89.6,	0.0);	
(592927.6, 4123479.9,	89.5,	89.5,	0.0);	(592967.6,
4123479.9,	89.5,	89.5,	0.0);	
(593007.6, 4123479.9,	89.2,	89.2,	0.0);	(593047.6,
4123479.9,	88.9,	88.9,	0.0);	
(593087.6, 4123479.9,	88.5,	88.5,	0.0);	(593127.6,
4123479.9,	88.0,	88.0,	0.0);	
(593167.6, 4123479.9,	87.9,	87.9,	0.0);	(593207.6,
4123479.9,	87.6,	87.6,	0.0);	
(593247.6, 4123479.9,	87.3,	87.3,	0.0);	(593287.6,
4123479.9,	87.3,	87.3,	0.0);	
(593327.6, 4123479.9,	87.1,	87.1,	0.0);	(593367.6,
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4123479.9,	80.5,	80.5,	0.0);	
(593727.6, 4123479.9,	80.5,	80.5,	0.0);	(593767.6,
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4123479.9,	81.9,	81.9,	0.0);	
(593887.6, 4123479.9,	81.6,	81.6,	0.0);	(593927.6,
4123479.9,	81.3,	81.3,	0.0);	
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4123519.9,	87.6,	87.6,	0.0);	
(592647.6, 4123519.9,	87.8,	87.8,	0.0);	(592687.6,

4123519.9,	87.6,	87.6,	0.0);		
(592727.6,	4123519.9,	87.5,	87.5,	0.0);	(592767.6,
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4123519.9,	87.5,	87.5,	0.0);		
(592887.6,	4123519.9,	88.8,	88.8,	0.0);	(592927.6,
4123519.9,	89.1,	89.1,	0.0);		
(592967.6,	4123519.9,	88.9,	88.9,	0.0);	(593007.6,
4123519.9,	88.4,	88.4,	0.0);		
(593047.6,	4123519.9,	87.9,	87.9,	0.0);	(593087.6,
4123519.9,	87.3,	87.3,	0.0);		
(593127.6,	4123519.9,	86.7,	87.8,	0.0);	(593167.6,
4123519.9,	86.1,	86.1,	0.0);		
(593207.6,	4123519.9,	85.6,	87.2,	0.0);	(593247.6,
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(593287.6,	4123519.9,	84.1,	84.1,	0.0);	(593327.6,
4123519.9,	83.3,	83.3,	0.0);		
(593367.6,	4123519.9,	82.6,	82.6,	0.0);	(593407.6,
4123519.9,	82.3,	82.3,	0.0);		
(593447.6,	4123519.9,	82.0,	82.0,	0.0);	(593487.6,
4123519.9,	81.8,	81.8,	0.0);		
(593527.6,	4123519.9,	81.7,	81.7,	0.0);	(593567.6,
4123519.9,	81.8,	81.8,	0.0);		
(593607.6,	4123519.9,	82.3,	82.3,	0.0);	(593647.6,
4123519.9,	83.0,	83.0,	0.0);		
(593687.6,	4123519.9,	83.2,	83.2,	0.0);	(593727.6,
4123519.9,	83.0,	83.0,	0.0);		
(593767.6,	4123519.9,	82.9,	82.9,	0.0);	(593807.6,
4123519.9,	82.0,	82.0,	0.0);		
(593847.6,	4123519.9,	81.8,	81.8,	0.0);	(593887.6,
4123519.9,	81.1,	81.1,	0.0);		
(593927.6,	4123519.9,	80.9,	80.9,	0.0);	(593967.6,
4123519.9,	80.2,	80.2,	0.0);		
(594007.6,	4123519.9,	80.1,	80.1,	0.0);	(592567.6,
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(592607.6,	4123559.9,	88.0,	88.0,	0.0);	(592647.6,
4123559.9,	87.3,	87.3,	0.0);		
(592687.6,	4123559.9,	87.1,	87.1,	0.0);	(592727.6,
4123559.9,	87.0,	87.0,	0.0);		
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4123559.9,	86.5,	86.5,	0.0);		
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4123559.9,	86.0,	89.1,	0.0);		
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4123559.9,	83.4,	89.5,	0.0);		
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4123559.9,	82.0,	88.2,	0.0);		
(593167.6,	4123559.9,	82.1,	87.4,	0.0);	(593207.6,


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4123559.9,      82.2,      82.2,      0.0);
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***      ***      08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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      ( 593247.6, 4123559.9,      82.3,      82.3,      0.0);      ( 593287.6,
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      ( 593407.6, 4123559.9,      82.6,      82.6,      0.0);      ( 593447.6,
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      ( 593487.6, 4123559.9,      82.9,      82.9,      0.0);      ( 593527.6,
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      ( 593567.6, 4123559.9,      83.6,      83.6,      0.0);      ( 593607.6,
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      ( 593647.6, 4123559.9,      83.3,      83.3,      0.0);      ( 593687.6,
4123559.9,      83.1,      83.1,      0.0);
      ( 593727.6, 4123559.9,      82.8,      82.8,      0.0);      ( 593767.6,
4123559.9,      82.4,      82.4,      0.0);
      ( 593807.6, 4123559.9,      81.5,      81.5,      0.0);      ( 593847.6,
4123559.9,      81.3,      81.3,      0.0);
      ( 593887.6, 4123559.9,      80.6,      80.6,      0.0);      ( 593927.6,
4123559.9,      80.4,      80.4,      0.0);
      ( 593967.6, 4123559.9,      79.7,      79.7,      0.0);      ( 594007.6,
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      ( 592567.6, 4123599.9,      88.5,      88.5,      0.0);      ( 592607.6,
4123599.9,      87.9,      87.9,      0.0);
      ( 592647.6, 4123599.9,      87.7,      87.7,      0.0);      ( 592687.6,
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      ( 592727.6, 4123599.9,      87.5,      87.5,      0.0);      ( 592767.6,
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      ( 592807.6, 4123599.9,      84.4,      84.9,      0.0);      ( 592847.6,
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      ( 592887.6, 4123599.9,      80.1,      89.1,      0.0);      ( 592927.6,
4123599.9,      78.9,      89.4,      0.0);
      ( 592967.6, 4123599.9,      78.6,      89.5,      0.0);      ( 593007.6,
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      ( 593047.6, 4123599.9,      79.3,      89.2,      0.0);      ( 593087.6,
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      ( 593127.6, 4123599.9,      80.6,      80.6,      0.0);      ( 593167.6,
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      ( 593207.6, 4123599.9,      82.0,      82.0,      0.0);      ( 593247.6,

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4123599.9,	84.3,	84.3,	0.0);		
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4123599.9,	83.9,	83.9,	0.0);		
(593527.6, 4123599.9,	83.4,	83.4,	0.0);	(593567.6,	
4123599.9,	83.5,	83.5,	0.0);		
(593607.6, 4123599.9,	83.0,	83.0,	0.0);	(593647.6,	
4123599.9,	83.0,	83.0,	0.0);		
(593687.6, 4123599.9,	83.1,	83.1,	0.0);	(593727.6,	
4123599.9,	82.5,	82.5,	0.0);		
(593767.6, 4123599.9,	82.0,	82.0,	0.0);	(593807.6,	
4123599.9,	81.5,	81.5,	0.0);		
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4123639.9,	83.7,	83.7,	0.0);		
(593527.6, 4123639.9,	83.3,	83.3,	0.0);	(593567.6,	
4123639.9,	83.0,	83.0,	0.0);		
(593607.6, 4123639.9,	82.9,	82.9,	0.0);	(593647.6,	
4123639.9,	82.3,	82.3,	0.0);		
(593687.6, 4123639.9,	82.7,	82.7,	0.0);	(593727.6,	
4123639.9,	82.2,	82.2,	0.0);		
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4123639.9,	80.0,	80.0,	0.0);		
(593927.6, 4123639.9,	79.9,	79.9,	0.0);	(593967.6,	
4123639.9,	79.2,	79.2,	0.0);		
(594007.6, 4123639.9,	79.0,	79.0,	0.0);	(593087.6,	
4123679.9,	86.7,	88.6,	0.0);		
(593127.6, 4123679.9,	87.3,	87.3,	0.0);	(593167.6,	
4123679.9,	86.5,	86.5,	0.0);		
(593207.6, 4123679.9,	85.9,	85.9,	0.0);	(593247.6,	
4123679.9,	85.9,	85.9,	0.0);		
(593287.6, 4123679.9,	85.1,	85.1,	0.0);	(593327.6,	

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4123679.9,      84.7,      84.7,      0.0);
      ( 593367.6, 4123679.9,      84.5,      84.5,      0.0);      ( 593407.6,
4123679.9,      84.1,      84.1,      0.0);
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***      08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

      ( 593447.6, 4123679.9,      83.9,      83.9,      0.0);      ( 593487.6,
4123679.9,      83.3,      83.3,      0.0);
      ( 593527.6, 4123679.9,      83.2,      83.2,      0.0);      ( 593567.6,
4123679.9,      82.6,      82.6,      0.0);
      ( 593607.6, 4123679.9,      82.6,      82.6,      0.0);      ( 593647.6,
4123679.9,      82.4,      82.4,      0.0);
      ( 593687.6, 4123679.9,      82.3,      82.3,      0.0);      ( 593727.6,
4123679.9,      82.1,      82.1,      0.0);
      ( 593767.6, 4123679.9,      81.9,      81.9,      0.0);      ( 593807.6,
4123679.9,      81.0,      81.0,      0.0);
      ( 593847.6, 4123679.9,      80.8,      80.8,      0.0);      ( 593887.6,
4123679.9,      79.7,      79.7,      0.0);
      ( 593927.6, 4123679.9,      79.7,      79.7,      0.0);      ( 593967.6,
4123679.9,      79.0,      79.0,      0.0);
      ( 594007.6, 4123679.9,      78.8,      78.8,      0.0);      ( 593087.6,
4123719.9,      87.0,      87.0,      0.0);
      ( 593127.6, 4123719.9,      86.4,      86.4,      0.0);      ( 593167.6,
4123719.9,      85.8,      85.8,      0.0);
      ( 593207.6, 4123719.9,      85.5,      85.5,      0.0);      ( 593247.6,
4123719.9,      85.5,      85.5,      0.0);
      ( 593287.6, 4123719.9,      85.0,      85.0,      0.0);      ( 593327.6,
4123719.9,      84.3,      84.3,      0.0);
      ( 593367.6, 4123719.9,      84.3,      84.3,      0.0);      ( 593407.6,
4123719.9,      83.8,      83.8,      0.0);
      ( 593447.6, 4123719.9,      83.6,      83.6,      0.0);      ( 593487.6,
4123719.9,      83.2,      83.2,      0.0);
      ( 593527.6, 4123719.9,      82.8,      82.8,      0.0);      ( 593567.6,
4123719.9,      82.7,      82.7,      0.0);
      ( 593607.6, 4123719.9,      82.1,      82.1,      0.0);      ( 593647.6,
4123719.9,      82.3,      82.3,      0.0);
      ( 593687.6, 4123719.9,      82.1,      82.1,      0.0);      ( 593727.6,
4123719.9,      81.6,      81.6,      0.0);
      ( 593767.6, 4123719.9,      81.4,      81.4,      0.0);      ( 593807.6,
4123719.9,      80.7,      80.7,      0.0);
      ( 593847.6, 4123719.9,      80.1,      80.1,      0.0);      ( 593887.6,

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4123719.9,	79.3,	79.3,	0.0);		
(593927.6,	4123719.9,	79.3,	79.3,	0.0);	(593967.6,
4123719.9,	78.9,	78.9,	0.0);		
(594007.6,	4123719.9,	78.6,	78.6,	0.0);	(593087.6,
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(593127.6,	4123759.9,	86.2,	86.2,	0.0);	(593167.6,
4123759.9,	85.9,	85.9,	0.0);		
(593207.6,	4123759.9,	85.0,	85.0,	0.0);	(593247.6,
4123759.9,	84.7,	84.7,	0.0);		
(593287.6,	4123759.9,	84.9,	84.9,	0.0);	(593327.6,
4123759.9,	84.3,	84.3,	0.0);		
(593367.6,	4123759.9,	83.7,	83.7,	0.0);	(593407.6,
4123759.9,	83.7,	83.7,	0.0);		
(593447.6,	4123759.9,	83.1,	83.1,	0.0);	(593487.6,
4123759.9,	83.1,	83.1,	0.0);		
(593527.6,	4123759.9,	82.5,	82.5,	0.0);	(593567.6,
4123759.9,	82.5,	82.5,	0.0);		
(593607.6,	4123759.9,	82.1,	82.1,	0.0);	(593647.6,
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(593687.6,	4123759.9,	81.8,	81.8,	0.0);	(593727.6,
4123759.9,	81.3,	81.3,	0.0);		
(593767.6,	4123759.9,	81.0,	81.0,	0.0);	(593807.6,
4123759.9,	80.1,	80.1,	0.0);		
(593847.6,	4123759.9,	79.6,	79.6,	0.0);	(593887.6,
4123759.9,	79.6,	79.6,	0.0);		
(593927.6,	4123759.9,	79.1,	79.1,	0.0);	(593967.6,
4123759.9,	78.5,	78.5,	0.0);		
(594007.6,	4123759.9,	78.3,	78.3,	0.0);	(593087.6,
4123799.9,	86.0,	86.0,	0.0);		
(593127.6,	4123799.9,	85.8,	85.8,	0.0);	(593167.6,
4123799.9,	85.3,	85.3,	0.0);		
(593207.6,	4123799.9,	84.9,	84.9,	0.0);	(593247.6,
4123799.9,	84.5,	84.5,	0.0);		
(593287.6,	4123799.9,	84.4,	84.4,	0.0);	(593327.6,
4123799.9,	84.3,	84.3,	0.0);		
(593367.6,	4123799.9,	83.5,	83.5,	0.0);	(593407.6,
4123799.9,	83.4,	83.4,	0.0);		
(593447.6,	4123799.9,	83.1,	83.1,	0.0);	(593487.6,
4123799.9,	82.8,	82.8,	0.0);		
(593527.6,	4123799.9,	82.6,	82.6,	0.0);	(593567.6,
4123799.9,	82.1,	82.1,	0.0);		
(593607.6,	4123799.9,	82.2,	82.2,	0.0);	(593647.6,
4123799.9,	81.5,	81.5,	0.0);		
(593687.6,	4123799.9,	81.1,	81.1,	0.0);	(593727.6,
4123799.9,	81.4,	81.4,	0.0);		
(593767.6,	4123799.9,	80.4,	80.4,	0.0);	(593807.6,
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(593847.6,	4123799.9,	79.6,	79.6,	0.0);	(593887.6,
4123799.9,	79.6,	79.6,	0.0);		
(593927.6,	4123799.9,	79.1,	79.1,	0.0);	(593967.6,

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4123799.9,      78.3,      78.3,      0.0);
      ( 594007.6, 4123799.9,      78.2,      78.2,      0.0);      ( 593087.6,
4123839.9,      85.5,      85.5,      0.0);
      ( 593127.6, 4123839.9,      85.4,      85.4,      0.0);      ( 593167.6,
4123839.9,      85.2,      85.2,      0.0);
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      10/16/23
      *** AERMET - VERSION 18081 ***      ***
      ***      08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

      ( 593207.6, 4123839.9,      84.7,      84.7,      0.0);      ( 593247.6,
4123839.9,      84.2,      84.2,      0.0);
      ( 593287.6, 4123839.9,      84.0,      84.0,      0.0);      ( 593327.6,
4123839.9,      84.0,      84.0,      0.0);
      ( 593367.6, 4123839.9,      83.6,      83.6,      0.0);      ( 593407.6,
4123839.9,      83.1,      83.1,      0.0);
      ( 593447.6, 4123839.9,      83.0,      83.0,      0.0);      ( 593487.6,
4123839.9,      82.4,      82.4,      0.0);
      ( 593527.6, 4123839.9,      82.4,      82.4,      0.0);      ( 593567.6,
4123839.9,      81.8,      81.8,      0.0);
      ( 593607.6, 4123839.9,      81.7,      81.7,      0.0);      ( 593647.6,
4123839.9,      81.2,      81.2,      0.0);
      ( 593687.6, 4123839.9,      80.9,      80.9,      0.0);      ( 593727.6,
4123839.9,      81.1,      81.1,      0.0);
      ( 593767.6, 4123839.9,      80.2,      80.2,      0.0);      ( 593807.6,
4123839.9,      80.1,      80.1,      0.0);
      ( 593847.6, 4123839.9,      79.5,      79.5,      0.0);      ( 593887.6,
4123839.9,      79.1,      79.1,      0.0);
      ( 593927.6, 4123839.9,      78.4,      78.4,      0.0);      ( 593967.6,
4123839.9,      77.8,      77.8,      0.0);
      ( 594007.6, 4123839.9,      77.8,      77.8,      0.0);      ( 593087.6,
4123879.9,      85.2,      85.2,      0.0);
      ( 593127.6, 4123879.9,      85.1,      85.1,      0.0);      ( 593167.6,
4123879.9,      84.8,      84.8,      0.0);
      ( 593207.6, 4123879.9,      84.5,      84.5,      0.0);      ( 593247.6,
4123879.9,      84.4,      84.4,      0.0);
      ( 593287.6, 4123879.9,      83.6,      83.6,      0.0);      ( 593327.6,
4123879.9,      83.3,      83.3,      0.0);
      ( 593367.6, 4123879.9,      83.5,      83.5,      0.0);      ( 593407.6,
4123879.9,      82.9,      82.9,      0.0);
      ( 593447.6, 4123879.9,      82.5,      82.5,      0.0);      ( 593487.6,
4123879.9,      82.1,      82.1,      0.0);
      ( 593527.6, 4123879.9,      81.9,      81.9,      0.0);      ( 593567.6,

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4123879.9,      81.7,      81.7,      0.0);
( 593607.6, 4123879.9,      81.5,      81.5,      0.0);      ( 593647.6,
4123879.9,      81.3,      81.3,      0.0);
( 593687.6, 4123879.9,      80.6,      80.6,      0.0);      ( 593727.6,
4123879.9,      80.5,      80.5,      0.0);
( 593767.6, 4123879.9,      80.2,      80.2,      0.0);      ( 593807.6,
4123879.9,      80.2,      80.2,      0.0);
( 593847.6, 4123879.9,      79.6,      79.6,      0.0);      ( 593887.6,
4123879.9,      78.7,      78.7,      0.0);
( 593927.6, 4123879.9,      78.1,      78.1,      0.0);      ( 593967.6,
4123879.9,      77.5,      77.5,      0.0);
( 594007.6, 4123879.9,      77.4,      77.4,      0.0);

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^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT
BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR
FASTAREA/FASTALL

DISTANCE (METERS)	SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS) YR (METERS)
- - -	- - - - -	- - - - -
-7.79	L0006750	592807.6 4123319.9
-0.89	L0006751	592807.6 4123319.9
-1.67	L0006752	592807.6 4123359.9
-3.94	L0006755	592847.6 4123399.9
-12.01	L0006756	592847.6 4123399.9
-3.22	L0006759	592887.6 4123439.9
-5.91	L0006761	592887.6 4123479.9
-2.07	L0006762	592887.6 4123479.9

-3.10	L0006764	592927.6	4123519.9
-10.31	L0006765	592927.6	4123519.9
0.97	L0006767	592927.6	4123559.9
-3.19	L0006689	592967.6	4123439.9
-1.78	L0006692	593007.6	4123479.9
0.01	L0006698	593087.6	4123399.9
-14.66	L0006699	593087.6	4123399.9
0.22	L0006700	593087.6	4123399.9
-3.28	L0006701	593087.6	4123359.9
-0.75	L0006702	593087.6	4123359.9
0.30	L0006704	593127.6	4123319.9
-0.08	L0006705	593127.6	4123319.9
-1.60	L0006706	593127.6	4123279.9
-14.36	L0006707	593127.6	4123279.9
-6.16	L0006710	593167.6	4123239.9
-0.65	L0006711	593167.6	4123239.9
-0.98	L0006712	593207.6	4123239.9
-5.58	L0006713	593207.6	4123239.9
-5.53	L0006715	593247.6	4123239.9
-0.23	L0006716	593247.6	4123239.9
-0.54	L0006717	593287.6	4123239.9
-4.96	L0006718	593287.6	4123239.9
-4.89	L0006720	593327.6	4123239.9
0.20	L0006721	593327.6	4123239.9
-0.09	L0006722	593367.6	4123239.9

-4.33	L0006723	593367.6	4123239.9
-4.25	L0006725	593407.6	4123239.9
0.65	L0006726	593407.6	4123239.9
0.38	L0006727	593447.6	4123239.9
-3.70	L0006728	593447.6	4123239.9
-3.60	L0006730	593487.6	4123239.9
0.86	L0006732	593527.6	4123239.9

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT
 BE PERFORMED *
 LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR
 FASTAREA/FASTALL

DISTANCE (METERS)	SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS) YR (METERS)
- - -	- - - - -	- - - - -
-3.06	L0006733	593527.6 4123239.9
-2.95	L0006735	593567.6 4123239.9
-2.29	L0006738	593607.6 4123239.9
0.28	L0006740	593647.6 4123279.9
-3.33	L0006741	593647.6 4123279.9
0.78	L0006742	593647.6 4123319.9
-1.77	L0006743	593647.6 4123319.9
	L0006746	593687.6 4123359.9

-6.03	L0006747	593687.6	4123359.9
-2.79	L0006749	593687.6	4123399.9
-1.65	L0006637	593367.6	4123279.9
-5.13	L0006638	593367.6	4123279.9
-0.79	L0006641	593367.6	4123319.9
-0.56	L0006642	593367.6	4123319.9
-3.59	L0006646	593367.6	4123359.9
-1.83	L0006647	593367.6	4123359.9
-0.43	L0006651	593367.6	4123399.9
-1.14			

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** METEOROLOGICAL DAYS SELECTED FOR

PROCESSING ***

(1=YES; 0=NO)

1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1
1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1		
1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1
1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1
1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1
1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1
1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1
1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1
1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1
1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1
1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1		

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE 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 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL

DATA ***

Surface file: ..\Good Sam Phase I Cons\Good Sam Phase I Cons.SFC

Met Version: 18081

Profile file: ..\Good Sam Phase I Cons\Good Sam Phase I Cons.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 23293

Upper air station no.: 23230

Name: SAN_JOSE_INT_AIRPORT

Name:

OAKLAND/WSO_AP

Year: 2013

Year: 2013

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O	LEN	Z0	BOWEN
ALBEDO	REF	WS	WD	HT	REF	TA	HT							

13	01	01	1	01	-17.4	0.169	-9.000	-9.000	-999.	167.	31.4	0.02	2.57
1.00	2.62	136.	7.9	277.0	2.0								
13	01	01	1	02	-12.5	0.137	-9.000	-9.000	-999.	122.	20.8	0.02	2.57
1.00	2.16	129.	7.9	277.0	2.0								
13	01	01	1	03	-4.1	0.080	-9.000	-9.000	-999.	55.	11.3	0.05	2.57
1.00	1.14	227.	7.9	276.4	2.0								
13	01	01	1	04	-6.8	0.103	-9.000	-9.000	-999.	80.	14.8	0.05	2.57
1.00	1.43	102.	7.9	276.4	2.0								
13	01	01	1	05	-10.0	0.126	-9.000	-9.000	-999.	108.	18.3	0.05	2.57
1.00	1.72	79.	7.9	277.0	2.0								
13	01	01	1	06	-6.3	0.096	-9.000	-9.000	-999.	71.	12.8	0.02	2.57
1.00	1.55	153.	7.9	277.5	2.0								
13	01	01	1	07	-2.4	0.062	-9.000	-9.000	-999.	37.	9.0	0.02	2.57

1.00	0.92	171.	7.9	277.5	2.0								
13	01	01	1	08	-7.0	0.105	-9.000	-9.000	-999.	82.	15.0	0.05	2.57
0.74	1.45	6.	7.9	277.5	2.0								
13	01	01	1	09	-0.3	0.039	-9.000	-9.000	-999.	21.	19.3	0.02	2.57
0.39	0.62	119.	7.9	279.2	2.0								
13	01	01	1	10	65.7	0.147	0.659	0.005	159.	135.	-4.4	0.05	2.57
0.27	1.37	228.	7.9	280.9	2.0								
13	01	01	1	11	118.0	0.197	1.211	0.006	550.	209.	-5.9	0.05	2.57
0.23	1.91	208.	7.9	281.4	2.0								
13	01	01	1	12	147.9	0.180	1.536	0.008	894.	184.	-3.6	0.05	2.57
0.21	1.64	225.	7.9	283.1	2.0								
13	01	01	1	13	152.7	0.150	1.579	0.007	941.	139.	-2.0	0.02	2.57
0.21	1.54	302.	7.9	283.8	2.0								
13	01	01	1	14	132.9	0.201	1.528	0.006	980.	216.	-5.6	0.05	2.57
0.22	1.94	277.	7.9	284.9	2.0								
13	01	01	1	15	89.1	0.138	1.349	0.005	1005.	124.	-2.7	0.02	2.57
0.25	1.48	308.	7.9	285.4	2.0								
13	01	01	1	16	25.1	0.174	0.887	0.005	1012.	174.	-19.0	0.05	2.57
0.33	1.86	10.	7.9	285.4	2.0								
13	01	01	1	17	-18.7	0.221	-9.000	-9.000	-999.	249.	53.5	0.05	2.57
0.57	2.89	12.	7.9	283.8	2.0								
13	01	01	1	18	-15.5	0.159	-9.000	-9.000	-999.	153.	27.9	0.05	2.57
1.00	2.13	353.	7.9	282.5	2.0								
13	01	01	1	19	-18.6	0.183	-9.000	-9.000	-999.	188.	36.9	0.05	2.57
1.00	2.50	225.	7.9	280.9	2.0								
13	01	01	1	20	-4.1	0.078	-9.000	-9.000	-999.	59.	10.5	0.02	2.57
1.00	1.26	136.	7.9	280.4	2.0								
13	01	01	1	21	-11.8	0.133	-9.000	-9.000	-999.	117.	19.6	0.02	2.57
1.00	2.10	125.	7.9	278.8	2.0								
13	01	01	1	22	-7.6	0.106	-9.000	-9.000	-999.	83.	14.3	0.02	2.57
1.00	1.70	110.	7.9	277.5	2.0								
13	01	01	1	23	-6.2	0.095	-9.000	-9.000	-999.	71.	12.7	0.02	2.57
1.00	1.54	146.	7.9	277.0	2.0								
13	01	01	1	24	-15.2	0.152	-9.000	-9.000	-999.	142.	25.4	0.02	2.57
1.00	2.37	130.	7.9	277.0	2.0								

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
13	01	01	01	7.9	1	136.	2.62	277.1	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

```

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Sam_Ops_1.isc *** 10/16/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE ***
INCLUDING SOURCE(S): L0006750 , L0006751
, L0006752 , L0006753 , L0006754 ,
L0006755 , L0006756 , L0006757 , L0006758 , L0006759
, L0006760 , L0006761 , L0006762 ,
L0006763 , L0006764 , L0006765 , L0006766 , L0006767
, L0006768 , L0006769 , L0006686 ,
L0006687 , L0006688 , L0006689 , L0006690 , L0006691
, L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592567.59	4122799.92	0.09667	592607.59
4122799.92	0.10277		
592647.59	4122799.92	0.10850	592687.59
4122799.92	0.11900		
592727.59	4122799.92	0.12651	592767.59
4122799.92	0.13504		
592807.59	4122799.92	0.14498	592847.59
4122799.92	0.15181		
592887.59	4122799.92	0.16381	592927.59
4122799.92	0.18398		
592967.59	4122799.92	0.19765	593007.59
4122799.92	0.21127		
593047.59	4122799.92	0.22707	593087.59
4122799.92	0.24294		
593127.59	4122799.92	0.26040	593167.59
4122799.92	0.27896		
593207.59	4122799.92	0.30238	593247.59
4122799.92	0.32674		
593287.59	4122799.92	0.34940	593327.59
4122799.92	0.37501		
593367.59	4122799.92	0.40412	593407.59
4122799.92	0.43561		
593447.59	4122799.92	0.46637	593487.59
4122799.92	0.49798		
593527.59	4122799.92	0.53088	593567.59
4122799.92	0.56356		
593607.59	4122799.92	0.59410	593647.59
4122799.92	0.62109		
593687.59	4122799.92	0.64323	593727.59

4122799.92	0.66107		
593767.59	4122799.92	0.67525	593807.59
4122799.92	0.68413		
593847.59	4122799.92	0.68901	593887.59
4122799.92	0.68897		
593927.59	4122799.92	0.68430	593967.59
4122799.92	0.67504		
594007.59	4122799.92	0.66119	592567.59
4122839.92	0.10511		
592607.59	4122839.92	0.11204	592647.59
4122839.92	0.11984		
592687.59	4122839.92	0.12832	592727.59
4122839.92	0.13891		
592767.59	4122839.92	0.15149	592807.59
4122839.92	0.16039		
592847.59	4122839.92	0.16994	592887.59
4122839.92	0.18223		
592927.59	4122839.92	0.20546	592967.59
4122839.92	0.22274		
593007.59	4122839.92	0.24252	593047.59
4122839.92	0.26193		
593087.59	4122839.92	0.27972	593127.59
4122839.92	0.30174		
593167.59	4122839.92	0.32767	593207.59
4122839.92	0.35667		
593247.59	4122839.92	0.38605	593287.59
4122839.92	0.41746		
593327.59	4122839.92	0.45002	593367.59
4122839.92	0.48555		
593407.59	4122839.92	0.52536	593447.59
4122839.92	0.56401		
593487.59	4122839.92	0.60396	593527.59
4122839.92	0.64334		
593567.59	4122839.92	0.68229	593607.59
4122839.92	0.71393		
593647.59	4122839.92	0.74156	593687.59
4122839.92	0.76299		
593727.59	4122839.92	0.77808	593767.59
4122839.92	0.78823		
593807.59	4122839.92	0.79173	593847.59
4122839.92	0.79016		
593887.59	4122839.92	0.78255	593927.59
4122839.92	0.76963		
593967.59	4122839.92	0.75149	594007.59
4122839.92	0.72830		
592567.59	4122879.92	0.11530	592607.59
4122879.92	0.12460		
592647.59	4122879.92	0.13253	592687.59
4122879.92	0.14026		
592727.59	4122879.92	0.15584	592767.59

4122879.92 0.16932

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Sam_Ops_1.isc *** 10/16/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE ***

INCLUDING SOURCE(S): L0006750 , L0006751
, L0006752 , L0006753 , L0006754 ,
L0006755 , L0006756 , L0006757 , L0006758 , L0006759
, L0006760 , L0006761 , L0006762 ,
L0006763 , L0006764 , L0006765 , L0006766 , L0006767
, L0006768 , L0006769 , L0006686 ,
L0006687 , L0006688 , L0006689 , L0006690 , L0006691
, L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592807.59	4122879.92	0.17947	592847.59
4122879.92	0.19630		
592887.59	4122879.92	0.21858	592927.59
4122879.92	0.23676		
592967.59	4122879.92	0.25613	593007.59
4122879.92	0.27842		
593047.59	4122879.92	0.30271	593087.59
4122879.92	0.32711		
593127.59	4122879.92	0.35434	593167.59
4122879.92	0.38980		
593207.59	4122879.92	0.42383	593247.59
4122879.92	0.46401		
593287.59	4122879.92	0.50433	593327.59
4122879.92	0.54725		
593367.59	4122879.92	0.59321	593407.59
4122879.92	0.64347		
593447.59	4122879.92	0.69305	593487.59
4122879.92	0.74256		
593527.59	4122879.92	0.79100	593567.59
4122879.92	0.83153		

593607.59	4122879.92	0.86418	593647.59
4122879.92	0.89048		
593687.59	4122879.92	0.90859	593727.59
4122879.92	0.91859		
593767.59	4122879.92	0.92150	593807.59
4122879.92	0.91655		
593847.59	4122879.92	0.90501	593887.59
4122879.92	0.88660		
593927.59	4122879.92	0.86210	593967.59
4122879.92	0.83193		
594007.59	4122879.92	0.79658	592567.59
4122919.92	0.12683		
592607.59	4122919.92	0.13691	592647.59
4122919.92	0.14943		
592687.59	4122919.92	0.16247	592727.59
4122919.92	0.17695		
592767.59	4122919.92	0.19117	592807.59
4122919.92	0.20420		
592847.59	4122919.92	0.23045	592887.59
4122919.92	0.24862		
592927.59	4122919.92	0.27463	592967.59
4122919.92	0.29985		
593007.59	4122919.92	0.32594	593047.59
4122919.92	0.35485		
593087.59	4122919.92	0.38860	593127.59
4122919.92	0.42545		
593167.59	4122919.92	0.47326	593207.59
4122919.92	0.51530		
593247.59	4122919.92	0.56665	593287.59
4122919.92	0.61789		
593327.59	4122919.92	0.67773	593367.59
4122919.92	0.73847		
593407.59	4122919.92	0.80422	593447.59
4122919.92	0.86935		
593487.59	4122919.92	0.93035	593527.59
4122919.92	0.98180		
593567.59	4122919.92	1.02392	593607.59
4122919.92	1.05433		
593647.59	4122919.92	1.07483	593687.59
4122919.92	1.08543		
593727.59	4122919.92	1.08613	593767.59
4122919.92	1.07777		
593807.59	4122919.92	1.06041	593847.59
4122919.92	1.03459		
593887.59	4122919.92	1.00103	593927.59
4122919.92	0.96053		
593967.59	4122919.92	0.91426	594007.59
4122919.92	0.86336		
592567.59	4122959.92	0.14703	592607.59
4122959.92	0.15531		

592647.59	4122959.92	0.16941	592687.59
4122959.92	0.18344		
592727.59	4122959.92	0.20181	592767.59
4122959.92	0.21806		
592807.59	4122959.92	0.23528	592847.59
4122959.92	0.26527		
592887.59	4122959.92	0.28836	592927.59
4122959.92	0.31714		
592967.59	4122959.92	0.35040	593007.59
4122959.92	0.38778		

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 Sam_Ops_1.isc *** 10/16/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593047.59	4122959.92	0.42853	593087.59
4122959.92	0.47108		
593127.59	4122959.92	0.52425	593167.59
4122959.92	0.58352		
593207.59	4122959.92	0.64045	593247.59
4122959.92	0.70776		
593287.59	4122959.92	0.77702	593327.59
4122959.92	0.85945		
593367.59	4122959.92	0.94166	593407.59
4122959.92	1.02978		
593447.59	4122959.92	1.10946	593487.59

4122959.92	1.17995		
593527.59	4122959.92	1.23304	593567.59
4122959.92	1.27259		
593607.59	4122959.92	1.29397	593647.59
4122959.92	1.30213		
593687.59	4122959.92	1.29908	593727.59
4122959.92	1.28506		
593767.59	4122959.92	1.26039	593807.59
4122959.92	1.22488		
593847.59	4122959.92	1.17954	593887.59
4122959.92	1.12476		
593927.59	4122959.92	1.06244	593967.59
4122959.92	0.99519		
594007.59	4122959.92	0.92465	592567.59
4122999.92	0.17903		
592607.59	4122999.92	0.17625	592647.59
4122999.92	0.19058		
592687.59	4122999.92	0.20806	592727.59
4122999.92	0.22958		
592767.59	4122999.92	0.25387	592807.59
4122999.92	0.28034		
592847.59	4122999.92	0.30841	592887.59
4122999.92	0.33876		
592927.59	4122999.92	0.37613	592967.59
4122999.92	0.41974		
593007.59	4122999.92	0.47031	593047.59
4122999.92	0.52640		
593087.59	4122999.92	0.58434	593127.59
4122999.92	0.65832		
593167.59	4122999.92	0.73388	593207.59
4122999.92	0.81134		
593247.59	4122999.92	0.90373	593287.59
4122999.92	1.00367		
593327.59	4122999.92	1.12292	593367.59
4122999.92	1.23853		
593407.59	4122999.92	1.35421	593447.59
4122999.92	1.44780		
593487.59	4122999.92	1.52148	593527.59
4122999.92	1.56852		
593567.59	4122999.92	1.59567	593607.59
4122999.92	1.60017		
593647.59	4122999.92	1.58841	593687.59
4122999.92	1.56357		
593727.59	4122999.92	1.52703	593767.59
4122999.92	1.47787		
593807.59	4122999.92	1.41547	593847.59
4122999.92	1.34054		
593887.59	4122999.92	1.25538	593927.59
4122999.92	1.16362		
593967.59	4122999.92	1.06943	594007.59

4122999.92	0.97531		
592567.59	4123039.92	0.19920	592607.59
4123039.92	0.20356		
592647.59	4123039.92	0.21666	592687.59
4123039.92	0.23821		
592727.59	4123039.92	0.26442	592767.59
4123039.92	0.29969		
592807.59	4123039.92	0.32950	592847.59
4123039.92	0.36294		
592887.59	4123039.92	0.40390	592927.59
4123039.92	0.45470		
592967.59	4123039.92	0.51563	593007.59
4123039.92	0.58759		
593047.59	4123039.92	0.66740	593087.59
4123039.92	0.74592		
593127.59	4123039.92	0.84518	593167.59
4123039.92	0.94614		
593207.59	4123039.92	1.05779	593247.59
4123039.92	1.19300		
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Sam_Ops_1.isc	***	10/16/23	
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: OFFSITE ***

INCLUDING SOURCE(S): L0006750 , L0006751

, L0006752	, L0006753	, L0006754	,			
	L0006755	, L0006756	, L0006757	, L0006758	, L0006759	
, L0006760	, L0006761	, L0006762	,			
	L0006763	, L0006764	, L0006765	, L0006766	, L0006767	
, L0006768	, L0006769	, L0006686	,			
	L0006687	, L0006688	, L0006689	, L0006690	, L0006691	
, L0006692	, L0006693	, . . .	,			

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
- - - - -			
593287.59	4123039.92	1.34826	593327.59
4123039.92	1.52663		

593367.59	4123039.92	1.68865	593407.59
4123039.92	1.82852		
593447.59	4123039.92	1.92648	593487.59
4123039.92	1.99050		
593527.59	4123039.92	2.01638	593567.59
4123039.92	2.01794		
593607.59	4123039.92	1.99246	593647.59
4123039.92	1.95074		
593687.59	4123039.92	1.89532	593727.59
4123039.92	1.82576		
593767.59	4123039.92	1.73941	593807.59
4123039.92	1.63454		
593847.59	4123039.92	1.51442	593887.59
4123039.92	1.38617		
593927.59	4123039.92	1.25611	593967.59
4123039.92	1.12911		
594007.59	4123039.92	1.00885	592567.59
4123079.92	0.22088		
592607.59	4123079.92	0.24051	592647.59
4123079.92	0.25088		
592687.59	4123079.92	0.27764	592727.59
4123079.92	0.31139		
592767.59	4123079.92	0.35079	592807.59
4123079.92	0.38981		
592847.59	4123079.92	0.43549	592887.59
4123079.92	0.49344		
592927.59	4123079.92	0.56698	592967.59
4123079.92	0.65582		
593007.59	4123079.92	0.76038	593047.59
4123079.92	0.87174		
593087.59	4123079.92	0.98732	593127.59
4123079.92	1.11193		
593167.59	4123079.92	1.25105	593207.59
4123079.92	1.42578		
593247.59	4123079.92	1.65786	593287.59
4123079.92	1.92115		
593327.59	4123079.92	2.18732	593367.59
4123079.92	2.39361		
593407.59	4123079.92	2.53802	593447.59
4123079.92	2.61243		
593487.59	4123079.92	2.64225	593527.59
4123079.92	2.62824		
593567.59	4123079.92	2.58892	593607.59
4123079.92	2.52100		
593647.59	4123079.92	2.43678	593687.59
4123079.92	2.33656		
593727.59	4123079.92	2.21336	593767.59
4123079.92	2.06073		
593807.59	4123079.92	1.88281	593847.59
4123079.92	1.69263		

593887.59	4123079.92	1.50520	593927.59
4123079.92	1.32833		
593967.59	4123079.92	1.16527	594007.59
4123079.92	1.01855		
592567.59	4123119.92	0.24552	592607.59
4123119.92	0.27330		
592647.59	4123119.92	0.30125	592687.59
4123119.92	0.32863		
592727.59	4123119.92	0.37268	592767.59
4123119.92	0.41959		
592807.59	4123119.92	0.47123	592847.59
4123119.92	0.53602		
592887.59	4123119.92	0.62363	592927.59
4123119.92	0.73745		
592967.59	4123119.92	0.87231	593007.59
4123119.92	1.01975		
593047.59	4123119.92	1.17076	593087.59
4123119.92	1.33236		
593127.59	4123119.92	1.51237	593167.59
4123119.92	1.73943		
593207.59	4123119.92	2.06946	593247.59
4123119.92	2.52470		
593287.59	4123119.92	2.98112	593327.59
4123119.92	3.33105		
593367.59	4123119.92	3.53100	593407.59
4123119.92	3.62184		
593447.59	4123119.92	3.62892	593487.59
4123119.92	3.59541		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 , L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 , L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
4123119.92	593527.59	4123119.92	3.52542	593567.59
4123119.92	593607.59	4123119.92	3.30372	593647.59
4123119.92	593687.59	4123119.92	2.97671	593727.59
4123119.92	593767.59	4123119.92	2.44918	593807.59
4123119.92	593847.59	4123119.92	1.85455	593887.59
4123119.92	593927.59	4123119.92	1.36886	593967.59
4123159.92	594007.59	4123119.92	0.99955	592567.59
4123159.92	592607.59	4123159.92	0.31003	592647.59
4123159.92	592687.59	4123159.92	0.39562	592727.59
4123159.92	592767.59	4123159.92	0.51604	592807.59
4123159.92	592847.59	4123159.92	0.69099	592887.59
4123159.92	592927.59	4123159.92	1.02308	592967.59
4123159.92	593007.59	4123159.92	1.41444	593047.59
4123159.92	593087.59	4123159.92	1.83491	593127.59
4123159.92	593167.59	4123159.92	2.63166	593207.59
4123159.92	593247.59	4123159.92	4.46730	593287.59
4123159.92	593327.59	4123159.92	5.38804	593367.59
4123159.92	593407.59	4123159.92	5.40182	593447.59
4123159.92	593487.59	4123159.92	5.18777	593527.59
4123159.92	593567.59	4123159.92	4.88723	593607.59
4123159.92	593647.59	4123159.92	4.39925	593687.59
4123159.92	593727.59	4123159.92	3.43602	593767.59


```

, L0006760      , L0006761      , L0006762      ,
                  L0006763      , L0006764      , L0006765      , L0006766      , L0006767
, L0006768      , L0006769      , L0006686      ,
                  L0006687      , L0006688      , L0006689      , L0006690      , L0006691
, L0006692      , L0006693      , . . .

```

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593767.59	4123199.92	3.22726	593807.59
4123199.92	2.55581		
593847.59	4123199.92	2.04935	593887.59
4123199.92	1.64563		
593927.59	4123199.92	1.32077	593967.59
4123199.92	1.06344		
594007.59	4123199.92	0.86345	592567.59
4123239.92	0.34703		
592607.59	4123239.92	0.40691	592647.59
4123239.92	0.48660		
592687.59	4123239.92	0.59536	592727.59
4123239.92	0.74320		
592767.59	4123239.92	0.93346	592807.59
4123239.92	1.18981		
592847.59	4123239.92	1.68236	592887.59
4123239.92	2.22082		
592927.59	4123239.92	2.49375	592967.59
4123239.92	2.61407		
593007.59	4123239.92	2.75850	593047.59
4123239.92	3.13226		
593087.59	4123239.92	4.10532	593127.59
4123239.92	7.40859		
593167.59	4123239.92	14.70585	593207.59
4123239.92	15.29086		
593247.59	4123239.92	16.13424	593287.59
4123239.92	13.67666		
593327.59	4123239.92	15.02082	593367.59
4123239.92	12.88936		
593407.59	4123239.92	14.41225	593447.59
4123239.92	12.50313		
593487.59	4123239.92	16.22403	593527.59
4123239.92	11.94992		
593567.59	4123239.92	15.52166	593607.59
4123239.92	16.05834		

593647.59	4123239.92	11.70290	593687.59
4123239.92	7.06026		
593727.59	4123239.92	4.83553	593767.59
4123239.92	3.57407		
593807.59	4123239.92	2.72370	593847.59
4123239.92	2.08002		
593887.59	4123239.92	1.58370	593927.59
4123239.92	1.21321		
593967.59	4123239.92	0.94347	594007.59
4123239.92	0.74956		
592567.59	4123279.92	0.39437	592607.59
4123279.92	0.47177		
592647.59	4123279.92	0.58150	592687.59
4123279.92	0.74857		
592727.59	4123279.92	1.03405	592767.59
4123279.92	1.58490		
592807.59	4123279.92	2.60269	592847.59
4123279.92	4.35153		
592887.59	4123279.92	4.27025	592927.59
4123279.92	3.86594		
592967.59	4123279.92	3.65048	593007.59
4123279.92	3.77508		
593047.59	4123279.92	4.58874	593087.59
4123279.92	7.69390		
593127.59	4123279.92	14.89682	593167.59
4123279.92	18.38543		
593207.59	4123279.92	14.20415	593247.59
4123279.92	12.63998		
593287.59	4123279.92	11.78949	593327.59
4123279.92	11.26379		
593367.59	4123279.92	10.89135	593407.59
4123279.92	10.23930		
593447.59	4123279.92	10.23378	593487.59
4123279.92	10.40462		
593527.59	4123279.92	10.27874	593567.59
4123279.92	10.16338		
593607.59	4123279.92	12.25903	593647.59
4123279.92	6.19926		
593687.59	4123279.92	9.22090	593727.59
4123279.92	5.95744		
593767.59	4123279.92	4.13863	593807.59
4123279.92	2.88252		
593847.59	4123279.92	1.99980	593887.59
4123279.92	1.41269		
593927.59	4123279.92	1.03389	593967.59
4123279.92	0.78684		

^ *** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc ***
 *** AERMET - VERSION 18081 ***

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 10/16/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 , L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 , L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
594007.59	4123279.92	0.62238	592567.59
4123319.92	0.45102		
592607.59	4123319.92	0.55219	592647.59
4123319.92	0.70515		
592687.59	4123319.92	0.96471	592727.59
4123319.92	1.51023		
592767.59	4123319.92	3.46651	592807.59
4123319.92	3.02143		
592847.59	4123319.92	10.15275	592887.59
4123319.92	6.82272		
592927.59	4123319.92	5.40424	592967.59
4123319.92	4.88599		
593007.59	4123319.92	5.19918	593047.59
4123319.92	6.90317		
593087.59	4123319.92	13.23101	593127.59
4123319.92	15.51015		
593167.59	4123319.92	12.67567	593207.59
4123319.92	9.23936		
593247.59	4123319.92	7.59977	593287.59
4123319.92	6.65570		
593327.59	4123319.92	6.05969	593367.59
4123319.92	5.64535		
593407.59	4123319.92	5.16950	593447.59
4123319.92	5.11183		
593487.59	4123319.92	5.00850	593527.59

4123319.92	4.92797		
593567.59	4123319.92	5.21428	593607.59
4123319.92	6.84986		
593647.59	4123319.92	5.77321	593687.59
4123319.92	14.47447		
593727.59	4123319.92	8.25559	593767.59
4123319.92	4.74743		
593807.59	4123319.92	2.72216	593847.59
4123319.92	1.67173		
593887.59	4123319.92	1.12008	593927.59
4123319.92	0.81237		
593967.59	4123319.92	0.62529	594007.59
4123319.92	0.50476		
592567.59	4123359.92	0.52478	592607.59
4123359.92	0.66324		
592647.59	4123359.92	0.88905	592687.59
4123359.92	1.31473		
592727.59	4123359.92	2.29730	592767.59
4123359.92	5.03776		
592807.59	4123359.92	9.21771	592847.59
4123359.92	16.43079		
592887.59	4123359.92	9.77926	592927.59
4123359.92	7.25292		
592967.59	4123359.92	6.55305	593007.59
4123359.92	7.25839		
593047.59	4123359.92	9.73616	593087.59
4123359.92	13.04148		
593127.59	4123359.92	18.04667	593167.59
4123359.92	10.11818		
593207.59	4123359.92	7.03118	593247.59
4123359.92	5.48913		
593287.59	4123359.92	4.62315	593327.59
4123359.92	4.09572		
593367.59	4123359.92	3.74289	593407.59
4123359.92	3.42093		
593447.59	4123359.92	3.26189	593487.59
4123359.92	3.22792		
593527.59	4123359.92	3.29077	593567.59
4123359.92	3.61550		
593607.59	4123359.92	4.54280	593647.59
4123359.92	6.95194		
593687.59	4123359.92	5.99000	593727.59
4123359.92	10.31292		
593767.59	4123359.92	3.97309	593807.59
4123359.92	1.91812		
593847.59	4123359.92	1.16422	593887.59
4123359.92	0.81381		
593927.59	4123359.92	0.61915	593967.59
4123359.92	0.49643		
594007.59	4123359.92	0.41261	592567.59

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4123399.92      0.62485
      592607.59      4123399.92      0.81372      592647.59
4123399.92      1.12353
      592687.59      4123399.92      1.66943      592727.59
4123399.92      2.65333
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***      08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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*** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE ***
      INCLUDING SOURCE(S):      L0006750      , L0006751
, L0006752      , L0006753      , L0006754      ,
      L0006755      , L0006756      , L0006757      , L0006758      , L0006759
, L0006760      , L0006761      , L0006762      ,
      L0006763      , L0006764      , L0006765      , L0006766      , L0006767
, L0006768      , L0006769      , L0006686      ,
      L0006687      , L0006688      , L0006689      , L0006690      , L0006691
, L0006692      , L0006693      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592767.59	4123399.92	4.49642	592807.59
4123399.92	8.63176		
592847.59	4123399.92	7.72704	592887.59
4123399.92	14.18550		
592927.59	4123399.92	10.10008	592967.59
4123399.92	9.84911		
593007.59	4123399.92	11.30445	593047.59
4123399.92	14.18306		
593087.59	4123399.92	13.82353	593127.59
4123399.92	13.96657		
593167.59	4123399.92	7.61420	593207.59
4123399.92	5.16661		
593247.59	4123399.92	3.99873	593287.59
4123399.92	3.35757		
593327.59	4123399.92	2.96843	593367.59
4123399.92	2.71475		

593407.59	4123399.92	2.54291	593447.59
4123399.92	2.43746		
593487.59	4123399.92	2.40524	593527.59
4123399.92	2.47795		
593567.59	4123399.92	2.71474	593607.59
4123399.92	3.25786		
593647.59	4123399.92	4.58723	593687.59
4123399.92	6.02592		
593727.59	4123399.92	4.92467	593767.59
4123399.92	1.88134		
593807.59	4123399.92	1.12205	593847.59
4123399.92	0.79153		
593887.59	4123399.92	0.60652	593927.59
4123399.92	0.48868		
593967.59	4123399.92	0.40776	594007.59
4123399.92	0.34914		
592567.59	4123439.92	0.74071	592607.59
4123439.92	0.96825		
592647.59	4123439.92	1.31206	592687.59
4123439.92	1.83830		
592727.59	4123439.92	2.63970	592767.59
4123439.92	3.94455		
592807.59	4123439.92	6.36605	592847.59
4123439.92	13.03207		
592887.59	4123439.92	13.76795	592927.59
4123439.92	18.84339		
592967.59	4123439.92	20.82718	593007.59
4123439.92	20.61691		
593047.59	4123439.92	24.86943	593087.59
4123439.92	22.32069		
593127.59	4123439.92	8.38965	593167.59
4123439.92	4.94281		
593207.59	4123439.92	3.59062	593247.59
4123439.92	2.89978		
593287.59	4123439.92	2.49487	593327.59
4123439.92	2.23768		
593367.59	4123439.92	2.06618	593407.59
4123439.92	1.95341		
593447.59	4123439.92	1.89226	593487.59
4123439.92	1.88680		
593527.59	4123439.92	1.94830	593567.59
4123439.92	2.09933		
593607.59	4123439.92	2.37203	593647.59
4123439.92	2.71300		
593687.59	4123439.92	2.55909	593727.59
4123439.92	1.60705		
593767.59	4123439.92	1.05900	593807.59
4123439.92	0.77605		
593847.59	4123439.92	0.60802	593887.59
4123439.92	0.49704		

593927.59	4123439.92	0.41838	593967.59
4123439.92	0.35945		
594007.59	4123439.92	0.31395	592567.59
4123479.92	0.84672		
592607.59	4123479.92	1.08815	592647.59
4123479.92	1.42180		
592687.59	4123479.92	1.88855	592727.59
4123479.92	2.55857		
592767.59	4123479.92	3.58230	592807.59
4123479.92	5.31142		
592847.59	4123479.92	9.18930	592887.59
4123479.92	11.42094		
592927.59	4123479.92	23.91541	592967.59
4123479.92	19.31054		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593007.59	4123479.92	16.43861	593047.59
4123479.92	14.78003		
593087.59	4123479.92	7.50082	593127.59
4123479.92	4.55728		
593167.59	4123479.92	3.26230	593207.59
4123479.92	2.57831		
593247.59	4123479.92	2.17595	593287.59

4123479.92	1.92131		
593327.59	4123479.92	1.75220	593367.59
4123479.92	1.63873		
593407.59	4123479.92	1.56297	593447.59
4123479.92	1.51648		
593487.59	4123479.92	1.50019	593527.59
4123479.92	1.51375		
593567.59	4123479.92	1.54582	593607.59
4123479.92	1.55669		
593647.59	4123479.92	1.47205	593687.59
4123479.92	1.26022		
593727.59	4123479.92	0.96719	593767.59
4123479.92	0.75525		
593807.59	4123479.92	0.61256	593847.59
4123479.92	0.50758		
593887.59	4123479.92	0.42916	593927.59
4123479.92	0.36938		
593967.59	4123479.92	0.32234	594007.59
4123479.92	0.28507		
592567.59	4123519.92	0.93401	592607.59
4123519.92	1.16816		
592647.59	4123519.92	1.48138	592687.59
4123519.92	1.90020		
592727.59	4123519.92	2.48264	592767.59
4123519.92	3.34413		
592807.59	4123519.92	4.71863	592847.59
4123519.92	7.16855		
592887.59	4123519.92	12.76505	592927.59
4123519.92	10.64059		
592967.59	4123519.92	15.41419	593007.59
4123519.92	10.27911		
593047.59	4123519.92	6.68198	593087.59
4123519.92	4.33326		
593127.59	4123519.92	3.04350	593167.59
4123519.92	2.34940		
593207.59	4123519.92	1.94819	593247.59
4123519.92	1.69444		
593287.59	4123519.92	1.52473	593327.59
4123519.92	1.40599		
593367.59	4123519.92	1.32288	593407.59
4123519.92	1.26697		
593447.59	4123519.92	1.22979	593487.59
4123519.92	1.20456		
593527.59	4123519.92	1.18263	593567.59
4123519.92	1.15083		
593607.59	4123519.92	1.09181	593647.59
4123519.92	0.99595		
593687.59	4123519.92	0.86168	593727.59
4123519.92	0.70679		
593767.59	4123519.92	0.58408	593807.59

4123519.92	0.49344		
593847.59	4123519.92	0.42465	593887.59
4123519.92	0.36926		
593927.59	4123519.92	0.32555	593967.59
4123519.92	0.28905		
594007.59	4123519.92	0.25928	592567.59
4123559.92	1.00050		
592607.59	4123559.92	1.22280	592647.59
4123559.92	1.50737		
592687.59	4123559.92	1.88086	592727.59
4123559.92	2.38222		
592767.59	4123559.92	3.07199	592807.59
4123559.92	4.03870		
592847.59	4123559.92	5.44096	592887.59
4123559.92	7.80385		
592927.59	4123559.92	9.72431	592967.59
4123559.92	16.87851		
593007.59	4123559.92	6.95133	593047.59
4123559.92	3.80861		
593087.59	4123559.92	2.66313	593127.59
4123559.92	2.07458		
593167.59	4123559.92	1.72726	593207.59
4123559.92	1.50384		

*** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc
 *** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 , L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 , L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593247.59	4123559.92	1.35119	593287.59	
4123559.92	1.24240			
593327.59	4123559.92	1.16238	593367.59	
4123559.92	1.10167			
593407.59	4123559.92	1.05455	593447.59	
4123559.92	1.01526			
593487.59	4123559.92	0.97744	593527.59	
4123559.92	0.93517			
593567.59	4123559.92	0.88228	593607.59	
4123559.92	0.81409			
593647.59	4123559.92	0.73511	593687.59	
4123559.92	0.64442			
593727.59	4123559.92	0.55036	593767.59	
4123559.92	0.47187			
593807.59	4123559.92	0.41069	593847.59	
4123559.92	0.36261			
593887.59	4123559.92	0.32196	593927.59	
4123559.92	0.28875			
593967.59	4123559.92	0.26030	594007.59	
4123559.92	0.23647			
592567.59	4123599.92	1.03881	592607.59	
4123599.92	1.24442			
592647.59	4123599.92	1.50053	592687.59	
4123599.92	1.82104			
592727.59	4123599.92	2.22615	592767.59	
4123599.92	2.73150			
592807.59	4123599.92	3.27893	592847.59	
4123599.92	3.94134			
592887.59	4123599.92	4.89501	592927.59	
4123599.92	6.44102			
592967.59	4123599.92	5.35621	593007.59	
4123599.92	3.02701			
593047.59	4123599.92	2.24462	593087.59	
4123599.92	1.81956			
593127.59	4123599.92	1.54386	593167.59	
4123599.92	1.35577			
593207.59	4123599.92	1.22254	593247.59	
4123599.92	1.12376			
593287.59	4123599.92	1.04681	593327.59	
4123599.92	0.98483			
593367.59	4123599.92	0.93370	593407.59	
4123599.92	0.88807			
593447.59	4123599.92	0.84380	593487.59	
4123599.92	0.79956			
593527.59	4123599.92	0.75022	593567.59	
4123599.92	0.69777			
593607.59	4123599.92	0.64014	593647.59	
4123599.92	0.58023			

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
594007.59	4123639.92	0.19917	593087.59
4123679.92	1.15392		
593127.59	4123679.92	1.04008	593167.59
4123679.92	0.94931		
593207.59	4123679.92	0.87608	593247.59
4123679.92	0.81633		
593287.59	4123679.92	0.76500	593327.59
4123679.92	0.71946		
593367.59	4123679.92	0.67772	593407.59
4123679.92	0.63762		
593447.59	4123679.92	0.59859	593487.59
4123679.92	0.55899		
593527.59	4123679.92	0.52062	593567.59
4123679.92	0.48216		
593607.59	4123679.92	0.44483	593647.59
4123679.92	0.40686		
593687.59	4123679.92	0.36902	593727.59
4123679.92	0.33331		
593767.59	4123679.92	0.30153	593807.59
4123679.92	0.27409		
593847.59	4123679.92	0.25147	593887.59
4123679.92	0.23104		
593927.59	4123679.92	0.21379	593967.59
4123679.92	0.19794		
594007.59	4123679.92	0.18415	593087.59
4123719.92	0.94314		
593127.59	4123719.92	0.86601	593167.59
4123719.92	0.80124		
593207.59	4123719.92	0.74750	593247.59
4123719.92	0.70057		
593287.59	4123719.92	0.65840	593327.59
4123719.92	0.61944		
593367.59	4123719.92	0.58333	593407.59
4123719.92	0.54786		
593447.59	4123719.92	0.51362	593487.59
4123719.92	0.47987		
593527.59	4123719.92	0.44708	593567.59
4123719.92	0.41572		
593607.59	4123719.92	0.38420	593647.59

4123719.92	0.35357		
593687.59	4123719.92	0.32314	593727.59
4123719.92	0.29445		
593767.59	4123719.92	0.26906	593807.59
4123719.92	0.24667		
593847.59	4123719.92	0.22758	593887.59
4123719.92	0.21078		
593927.59	4123719.92	0.19630	593967.59
4123719.92	0.18299		
594007.59	4123719.92	0.17111	593087.59
4123759.92	0.78792		
593127.59	4123759.92	0.73261	593167.59
4123759.92	0.68430		
593207.59	4123759.92	0.64196	593247.59
4123759.92	0.60421		
593287.59	4123759.92	0.57003	593327.59
4123759.92	0.53715		
593367.59	4123759.92	0.50547	593407.59
4123759.92	0.47550		
593447.59	4123759.92	0.44571	593487.59
4123759.92	0.41768		
593527.59	4123759.92	0.39002	593567.59
4123759.92	0.36384		
593607.59	4123759.92	0.33752	593647.59
4123759.92	0.31164		
593687.59	4123759.92	0.28702	593727.59
4123759.92	0.26366		
593767.59	4123759.92	0.24269	593807.59
4123759.92	0.22387		
593847.59	4123759.92	0.20778	593887.59
4123759.92	0.19405		
593927.59	4123759.92	0.18147	593967.59
4123759.92	0.16993		
594007.59	4123759.92	0.15964	593087.59
4123799.92	0.66962		
593127.59	4123799.92	0.62796	593167.59
4123799.92	0.59067		
593207.59	4123799.92	0.55653	593247.59
4123799.92	0.52527		
593287.59	4123799.92	0.49642	593327.59
4123799.92	0.46891		

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^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: OFFSITE ***

INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593367.59	4123799.92	0.44179	593407.59
4123799.92	0.41617		
593447.59	4123799.92	0.39132	593487.59
4123799.92	0.36737		
593527.59	4123799.92	0.34455	593567.59
4123799.92	0.32190		
593607.59	4123799.92	0.30017	593647.59
4123799.92	0.27822		
593687.59	4123799.92	0.25746	593727.59
4123799.92	0.23865		
593767.59	4123799.92	0.22064	593807.59
4123799.92	0.20487		
593847.59	4123799.92	0.19132	593887.59
4123799.92	0.17951		
593927.59	4123799.92	0.16859	593967.59
4123799.92	0.15848		
594007.59	4123799.92	0.14956	593087.59
4123839.92	0.57738		
593127.59	4123839.92	0.54481	593167.59
4123839.92	0.51456		
593207.59	4123839.92	0.48635	593247.59
4123839.92	0.45997		
593287.59	4123839.92	0.43541	593327.59
4123839.92	0.41217		
593367.59	4123839.92	0.38940	593407.59
4123839.92	0.36736		
593447.59	4123839.92	0.34661	593487.59
4123839.92	0.32619		
593527.59	4123839.92	0.30695	593567.59
4123839.92	0.28769		

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**			
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

592567.59	4122799.92	0.06148	592607.59
4122799.92	0.06461		
592647.59	4122799.92	0.06766	592687.59
4122799.92	0.07193		
592727.59	4122799.92	0.07584	592767.59
4122799.92	0.08030		
592807.59	4122799.92	0.08531	592847.59
4122799.92	0.08910		
592887.59	4122799.92	0.09429	592927.59
4122799.92	0.09998		
592967.59	4122799.92	0.10588	593007.59
4122799.92	0.11121		
593047.59	4122799.92	0.11796	593087.59
4122799.92	0.12439		
593127.59	4122799.92	0.14331	593167.59
4122799.92	0.15022		
593207.59	4122799.92	0.16956	593247.59
4122799.92	0.17633		
593287.59	4122799.92	0.18268	593327.59
4122799.92	0.18907		
593367.59	4122799.92	0.19598	593407.59
4122799.92	0.20424		
593447.59	4122799.92	0.21403	593487.59
4122799.92	0.22631		
593527.59	4122799.92	0.24110	593567.59
4122799.92	0.25774		
593607.59	4122799.92	0.27496	593647.59
4122799.92	0.29298		
593687.59	4122799.92	0.31156	593727.59
4122799.92	0.33175		
593767.59	4122799.92	0.35562	593807.59
4122799.92	0.38147		
593847.59	4122799.92	0.41024	593887.59
4122799.92	0.43891		
593927.59	4122799.92	0.46563	593967.59
4122799.92	0.48906		
594007.59	4122799.92	0.50832	592567.59
4122839.92	0.06519		
592607.59	4122839.92	0.06845	592647.59
4122839.92	0.07161		
592687.59	4122839.92	0.07535	592727.59

,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

592807.59	4122879.92	0.09645	592847.59
4122879.92	0.10325		
592887.59	4122879.92	0.11028	592927.59
4122879.92	0.11798		
592967.59	4122879.92	0.12585	593007.59
4122879.92	0.13451		
593047.59	4122879.92	0.15657	593087.59
4122879.92	0.16456		
593127.59	4122879.92	0.17326	593167.59
4122879.92	0.19852		
593207.59	4122879.92	0.20837	593247.59
4122879.92	0.21858		
593287.59	4122879.92	0.22840	593327.59
4122879.92	0.23807		
593367.59	4122879.92	0.24815	593407.59
4122879.92	0.26034		
593447.59	4122879.92	0.27554	593487.59
4122879.92	0.29496		
593527.59	4122879.92	0.31794	593567.59
4122879.92	0.34375		
593607.59	4122879.92	0.37017	593647.59
4122879.92	0.39976		
593687.59	4122879.92	0.43176	593727.59
4122879.92	0.46799		
593767.59	4122879.92	0.50815	593807.59
4122879.92	0.54995		
593847.59	4122879.92	0.59017	593887.59
4122879.92	0.62580		
593927.59	4122879.92	0.65470	593967.59
4122879.92	0.67571		
594007.59	4122879.92	0.68847	592567.59
4122919.92	0.07432		
592607.59	4122919.92	0.07781	592647.59
4122919.92	0.08186		
592687.59	4122919.92	0.08641	592727.59
4122919.92	0.09196		
592767.59	4122919.92	0.09753	592807.59
4122919.92	0.10338		

592847.59	4122919.92	0.11129	592887.59
4122919.92	0.11860		
592927.59	4122919.92	0.13020	592967.59
4122919.92	0.14069		
593007.59	4122919.92	0.14898	593047.59
4122919.92	0.15694		
593087.59	4122919.92	0.18200	593127.59
4122919.92	0.19348		
593167.59	4122919.92	0.22176	593207.59
4122919.92	0.23359		
593247.59	4122919.92	0.24640	593287.59
4122919.92	0.25834		
593327.59	4122919.92	0.27084	593367.59
4122919.92	0.28325		
593407.59	4122919.92	0.29850	593447.59
4122919.92	0.31813		
593487.59	4122919.92	0.34316	593527.59
4122919.92	0.37245		
593567.59	4122919.92	0.40513	593607.59
4122919.92	0.43951		
593647.59	4122919.92	0.47820	593687.59
4122919.92	0.52170		
593727.59	4122919.92	0.57049	593767.59
4122919.92	0.62230		
593807.59	4122919.92	0.67288	593847.59
4122919.92	0.71787		
593887.59	4122919.92	0.75408	593927.59
4122919.92	0.77978		
593967.59	4122919.92	0.79444	594007.59
4122919.92	0.79837		
592567.59	4122959.92	0.08042	592607.59
4122959.92	0.08368		
592647.59	4122959.92	0.08805	592687.59
4122959.92	0.09298		
592727.59	4122959.92	0.09898	592767.59
4122959.92	0.10506		
592807.59	4122959.92	0.11146	592847.59
4122959.92	0.12052		
592887.59	4122959.92	0.12882	592927.59
4122959.92	0.13996		
592967.59	4122959.92	0.15212	593007.59
4122959.92	0.17819		

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Sam_Ops_1.isc *** 10/16/23
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*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: IDLE
 INCLUDING SOURCE(S): L0006774 , L0006775
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

**		** CONC OF PM _{2.5} IN MICROGRAMS/M**3	
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593047.59	4122959.92	0.19095	593087.59
4122959.92	0.20227		
593127.59	4122959.92	0.23410	593167.59
4122959.92	0.24950		
593207.59	4122959.92	0.26451	593247.59
4122959.92	0.28066		
593287.59	4122959.92	0.29575	593327.59
4122959.92	0.31181		
593367.59	4122959.92	0.32705	593407.59
4122959.92	0.34680		
593447.59	4122959.92	0.37192	593487.59
4122959.92	0.40489		
593527.59	4122959.92	0.44232	593567.59
4122959.92	0.48596		
593607.59	4122959.92	0.53152	593647.59
4122959.92	0.58430		
593687.59	4122959.92	0.64498	593727.59
4122959.92	0.71004		
593767.59	4122959.92	0.77466	593807.59
4122959.92	0.83257		
593847.59	4122959.92	0.87885	593887.59
4122959.92	0.91077		
593927.59	4122959.92	0.92756	593967.59
4122959.92	0.92971		
594007.59	4122959.92	0.91866	592567.59
4122999.92	0.08965		
592607.59	4122999.92	0.09017	592647.59
4122999.92	0.09466		
592687.59	4122999.92	0.10009	592727.59
4122999.92	0.10668		
592767.59	4122999.92	0.11372	592807.59
4122999.92	0.12124		
592847.59	4122999.92	0.13072	592887.59
4122999.92	0.14110		
592927.59	4122999.92	0.15330	592967.59

4122999.92	0.16660		
593007.59	4122999.92	0.19590	593047.59
4122999.92	0.21150		
593087.59	4122999.92	0.22573	593127.59
4122999.92	0.26361		
593167.59	4122999.92	0.28305	593207.59
4122999.92	0.30228		
593247.59	4122999.92	0.32300	593287.59
4122999.92	0.34247		
593327.59	4122999.92	0.36328	593367.59
4122999.92	0.38325		
593407.59	4122999.92	0.40952	593447.59
4122999.92	0.44249		
593487.59	4122999.92	0.48685	593527.59
4122999.92	0.53692		
593567.59	4122999.92	0.59555	593607.59
4122999.92	0.65998		
593647.59	4122999.92	0.73458	593687.59
4122999.92	0.81749		
593727.59	4122999.92	0.90161	593767.59
4122999.92	0.97771		
593807.59	4122999.92	1.03814	593847.59
4122999.92	1.07844		
593887.59	4122999.92	1.09759	593927.59
4122999.92	1.09640		
593967.59	4122999.92	1.07705	594007.59
4122999.92	1.04290		
592567.59	4123039.92	0.09807	592607.59
4123039.92	0.09808		
592647.59	4123039.92	0.10216	592687.59
4123039.92	0.10816		
592727.59	4123039.92	0.11535	592767.59
4123039.92	0.12382		
592807.59	4123039.92	0.13282	592847.59
4123039.92	0.14290		
592887.59	4123039.92	0.15431	592927.59
4123039.92	0.16822		
592967.59	4123039.92	0.18370	593007.59
4123039.92	0.21682		
593047.59	4123039.92	0.25326	593087.59
4123039.92	0.25452		
593127.59	4123039.92	0.29902	593167.59
4123039.92	0.32423		
593207.59	4123039.92	0.34980	593247.59
4123039.92	0.37645		

▲ *** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc ***
 *** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: IDLE
 INCLUDING SOURCE(S): L0006774 , L0006775

,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593287.59	4123039.92	0.40197	593327.59
4123039.92	0.42958		
593367.59	4123039.92	0.45613	593407.59
4123039.92	0.49172		
593447.59	4123039.92	0.53660	593487.59
4123039.92	0.59791		
593527.59	4123039.92	0.66758	593567.59
4123039.92	0.74901		
593607.59	4123039.92	0.84312	593647.59
4123039.92	0.95047		
593687.59	4123039.92	1.06246	593727.59
4123039.92	1.16527		
593767.59	4123039.92	1.24632	593807.59
4123039.92	1.29832		
593847.59	4123039.92	1.31919	593887.59
4123039.92	1.31150		
593927.59	4123039.92	1.27893	593967.59
4123039.92	1.22630		
594007.59	4123039.92	1.15980	592567.59
4123079.92	0.11071		
592607.59	4123079.92	0.10884	592647.59
4123079.92	0.11086		
592687.59	4123079.92	0.11757	592727.59
4123079.92	0.12540		
592767.59	4123079.92	0.13474	592807.59
4123079.92	0.14512		
592847.59	4123079.92	0.15670	592887.59
4123079.92	0.17034		
592927.59	4123079.92	0.18649	592967.59
4123079.92	0.21908		
593007.59	4123079.92	0.25785	593047.59
4123079.92	0.28290		

593087.59	4123079.92	0.31071	593127.59
4123079.92	0.34145		
593167.59	4123079.92	0.37411	593207.59
4123079.92	0.40847		
593247.59	4123079.92	0.44489	593287.59
4123079.92	0.47967		
593327.59	4123079.92	0.51728	593367.59
4123079.92	0.55350		
593407.59	4123079.92	0.60275	593447.59
4123079.92	0.66609		
593487.59	4123079.92	0.75334	593527.59
4123079.92	0.85465		
593567.59	4123079.92	0.97521	593607.59
4123079.92	1.11669		
593647.59	4123079.92	1.26936	593687.59
4123079.92	1.41243		
593727.59	4123079.92	1.52488	593767.59
4123079.92	1.59393		
593807.59	4123079.92	1.61616	593847.59
4123079.92	1.59543		
593887.59	4123079.92	1.54010	593927.59
4123079.92	1.45893		
593967.59	4123079.92	1.36039	594007.59
4123079.92	1.25344		
592567.59	4123119.92	0.12246	592607.59
4123119.92	0.13016		
592647.59	4123119.92	0.12324	592687.59
4123119.92	0.12821		
592727.59	4123119.92	0.13684	592767.59
4123119.92	0.14724		
592807.59	4123119.92	0.15882	592847.59
4123119.92	0.17211		
592887.59	4123119.92	0.18830	592927.59
4123119.92	0.22115		
592967.59	4123119.92	0.24316	593007.59
4123119.92	0.28650		
593047.59	4123119.92	0.31740	593087.59
4123119.92	0.35312		
593127.59	4123119.92	0.39358	593167.59
4123119.92	0.43782		
593207.59	4123119.92	0.48481	593247.59
4123119.92	0.53517		
593287.59	4123119.92	0.58437	593327.59
4123119.92	0.63684		
593367.59	4123119.92	0.68871	593407.59
4123119.92	0.75896		
593447.59	4123119.92	0.85345	593487.59
4123119.92	0.98218		

▲ *** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc ***

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*** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE ***
INCLUDING SOURCE(S): L0006774 , L0006775
,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593527.59	4123119.92	1.13756	593567.59
4123119.92	1.32629		
593607.59	4123119.92	1.54000	593647.59
4123119.92	1.74637		
593687.59	4123119.92	1.90859	593727.59
4123119.92	2.00308		
593767.59	4123119.92	2.02442	593807.59
4123119.92	1.98024		
593847.59	4123119.92	1.88529	593887.59
4123119.92	1.75729		
593927.59	4123119.92	1.61042	593967.59
4123119.92	1.45658		
594007.59	4123119.92	1.30596	592567.59
4123159.92	0.12947		
592607.59	4123159.92	0.13809	592647.59
4123159.92	0.14754		
592687.59	4123159.92	0.14123	592727.59
4123159.92	0.15009		
592767.59	4123159.92	0.16161	592807.59
4123159.92	0.17500		
592847.59	4123159.92	0.19026	592887.59
4123159.92	0.20892		
592927.59	4123159.92	0.24464	592967.59
4123159.92	0.28748		
593007.59	4123159.92	0.32011	593047.59
4123159.92	0.35788		
593087.59	4123159.92	0.40271	593127.59
4123159.92	0.45524		
593167.59	4123159.92	0.51634	593207.59

4123159.92	0.58345		
593247.59	4123159.92	0.65582	593287.59
4123159.92	0.72811		
593327.59	4123159.92	0.80286	593367.59
4123159.92	0.88146		
593407.59	4123159.92	0.98582	593447.59
4123159.92	1.13556		
593487.59	4123159.92	1.33745	593527.59
4123159.92	1.59400		
593567.59	4123159.92	1.90030	593607.59
4123159.92	2.21122		
593647.59	4123159.92	2.45712	593687.59
4123159.92	2.59154		
593727.59	4123159.92	2.60509	593767.59
4123159.92	2.51541		
593807.59	4123159.92	2.35200	593847.59
4123159.92	2.14524		
593887.59	4123159.92	1.92215	593927.59
4123159.92	1.70042		
593967.59	4123159.92	1.49147	594007.59
4123159.92	1.30256		
592567.59	4123199.92	0.13679	592607.59
4123199.92	0.14638		
592647.59	4123199.92	0.15708	592687.59
4123199.92	0.16240		
592727.59	4123199.92	0.16480	592767.59
4123199.92	0.17793		
592807.59	4123199.92	0.19352	592847.59
4123199.92	0.22372		
592887.59	4123199.92	0.24633	592927.59
4123199.92	0.28701		
592967.59	4123199.92	0.32025	593007.59
4123199.92	0.35946		
593047.59	4123199.92	0.40689	593087.59
4123199.92	0.46393		
593127.59	4123199.92	0.53180	593167.59
4123199.92	0.61557		
593207.59	4123199.92	0.71250	593247.59
4123199.92	0.82076		
593287.59	4123199.92	0.93298	593327.59
4123199.92	1.05019		
593367.59	4123199.92	1.17320	593407.59
4123199.92	1.33859		
593447.59	4123199.92	1.58715	593487.59
4123199.92	1.93631		
593527.59	4123199.92	2.38876	593567.59
4123199.92	2.88005		
593607.59	4123199.92	3.27818	593647.59
4123199.92	3.47999		
593687.59	4123199.92	3.46653	593727.59

4123199.92 3.28330

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Sam_Ops_1.isc ***

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*** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE ***

INCLUDING SOURCE(S): L0006774 , L0006775

,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593767.59	4123199.92	2.99354	593807.59
4123199.92	2.65524		
593847.59	4123199.92	2.31203	593887.59
4123199.92	1.98963		
593927.59	4123199.92	1.70109	593967.59
4123199.92	1.45092		
594007.59	4123199.92	1.23879	592567.59
4123239.92	0.14446		
592607.59	4123239.92	0.15511	592647.59
4123239.92	0.16731		
592687.59	4123239.92	0.18066	592727.59
4123239.92	0.19528		
592767.59	4123239.92	0.19607	592807.59
4123239.92	0.21428		
592847.59	4123239.92	0.24562	592887.59
4123239.92	0.25883		
592927.59	4123239.92	0.31701	592967.59
4123239.92	0.35770		
593007.59	4123239.92	0.40571	593047.59
4123239.92	0.46528		
593087.59	4123239.92	0.53826	593127.59
4123239.92	0.62996		
593167.59	4123239.92	0.74465	593207.59
4123239.92	0.88578		
593247.59	4123239.92	1.05362	593287.59
4123239.92	1.24159		

593327.59	4123239.92	1.43881	593367.59
4123239.92	1.64600		
593407.59	4123239.92	1.92775	593447.59
4123239.92	2.38012		
593487.59	4123239.92	3.05593	593527.59
4123239.92	3.87980		
593567.59	4123239.92	4.57986	593607.59
4123239.92	4.90544		
593647.59	4123239.92	4.81687	593687.59
4123239.92	4.43123		
593727.59	4123239.92	3.89643	593767.59
4123239.92	3.32718		
593807.59	4123239.92	2.79224	593847.59
4123239.92	2.32406		
593887.59	4123239.92	1.92845	593927.59
4123239.92	1.60237		
593967.59	4123239.92	1.33702	594007.59
4123239.92	1.12348		
592567.59	4123279.92	0.15262	592607.59
4123279.92	0.16448		
592647.59	4123279.92	0.17804	592687.59
4123279.92	0.19324		
592727.59	4123279.92	0.21030	592767.59
4123279.92	0.22927		
592807.59	4123279.92	0.24412	592847.59
4123279.92	0.27026		
592887.59	4123279.92	0.28855	592927.59
4123279.92	0.35111		
592967.59	4123279.92	0.40001	593007.59
4123279.92	0.45912		
593047.59	4123279.92	0.53345	593087.59
4123279.92	0.62763		
593127.59	4123279.92	0.75200	593167.59
4123279.92	0.91216		
593207.59	4123279.92	1.11629	593247.59
4123279.92	1.38158		
593287.59	4123279.92	1.71185	593327.59
4123279.92	2.07468		
593367.59	4123279.92	2.46232	593407.59
4123279.92	2.98410		
593447.59	4123279.92	3.95991	593487.59
4123279.92	5.43150		
593527.59	4123279.92	6.81505	593567.59
4123279.92	7.40235		
593607.59	4123279.92	7.08853	593647.59
4123279.92	6.22148		
593687.59	4123279.92	5.18800	593727.59
4123279.92	4.20560		
593767.59	4123279.92	3.36482	593807.59
4123279.92	2.68635		

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593847.59    4123279.92    2.15406    593887.59
4123279.92    1.73980
593927.59    4123279.92    1.41949    593967.59
4123279.92    1.17070
^ *** AERMOD - VERSION 22112 ***    *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc    ***    10/16/23
*** AERMET - VERSION 18081 ***    ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE    ***
INCLUDING SOURCE(S):    L0006774    , L0006775
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
594007.59	4123279.92	0.97788	592567.59
4123319.92	0.16131		
592607.59	4123319.92	0.17430	592647.59
4123319.92	0.18920		
592687.59	4123319.92	0.20620	592727.59
4123319.92	0.22581		
592767.59	4123319.92	0.24806	592807.59
4123319.92	0.27329		
592847.59	4123319.92	0.30468	592887.59
4123319.92	0.33255		
592927.59	4123319.92	0.38980	592967.59
4123319.92	0.44769		
593007.59	4123319.92	0.52027	593047.59
4123319.92	0.61491		
593087.59	4123319.92	0.73839	593127.59
4123319.92	0.90369		
593167.59	4123319.92	1.12859	593207.59
4123319.92	1.43166		
593247.59	4123319.92	1.86456	593287.59
4123319.92	2.48214		
593327.59	4123319.92	3.24452	593367.59
4123319.92	4.05207		
593407.59	4123319.92	5.17513	593447.59

4123319.92	7.82463		
593487.59	4123319.92	11.07619	593527.59
4123319.92	12.34152		
593567.59	4123319.92	11.27483	593607.59
4123319.92	9.16970		
593647.59	4123319.92	7.04440	593687.59
4123319.92	5.30684		
593727.59	4123319.92	4.00008	593767.59
4123319.92	3.04169		
593807.59	4123319.92	2.34730	593847.59
4123319.92	1.84221		
593887.59	4123319.92	1.46973	593927.59
4123319.92	1.19320		
593967.59	4123319.92	0.98355	594007.59
4123319.92	0.82458		
592567.59	4123359.92	0.17009	592607.59
4123359.92	0.18441		
592647.59	4123359.92	0.20082	592687.59
4123359.92	0.21975		
592727.59	4123359.92	0.24184	592767.59
4123359.92	0.26757		
592807.59	4123359.92	0.29679	592847.59
4123359.92	0.33216		
592887.59	4123359.92	0.37628	592927.59
4123359.92	0.43284		
592967.59	4123359.92	0.50191	593007.59
4123359.92	0.59140		
593047.59	4123359.92	0.70823	593087.59
4123359.92	0.86702		
593127.59	4123359.92	1.08804	593167.59
4123359.92	1.40304		
593207.59	4123359.92	1.86468	593247.59
4123359.92	2.58522		
593287.59	4123359.92	3.78838	593327.59
4123359.92	5.62240		
593367.59	4123359.92	7.81774	593407.59
4123359.92	11.15552		
593447.59	4123359.92	19.35785	593487.59
4123359.92	23.84843		
593527.59	4123359.92	19.97916	593567.59
4123359.92	14.16420		
593607.59	4123359.92	9.61277	593647.59
4123359.92	6.55976		
593687.59	4123359.92	4.58765	593727.59
4123359.92	3.31152		
593767.59	4123359.92	2.46201	593807.59
4123359.92	1.88122		
593847.59	4123359.92	1.47524	593887.59
4123359.92	1.18331		
593927.59	4123359.92	0.96801	593967.59

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4123359.92      0.80489
      594007.59    4123359.92      0.67926      592567.59
4123399.92      0.17928
      592607.59    4123399.92      0.19500      592647.59
4123399.92      0.21309
      592687.59    4123399.92      0.23402      592727.59
4123399.92      0.25894
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: IDLE ***
 INCLUDING SOURCE(S): L0006774 , L0006775
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*** DISCRETE CARTESIAN RECEPTOR POINTS

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** CONC OF PM_2.5 IN MICROGRAMS/M**3

**
      X-COORD (M)  Y-COORD (M)      CONC      X-COORD (M)
Y-COORD (M)      CONC
- - - - -
      592767.59    4123399.92      0.28812      592807.59
4123399.92      0.32216
      592847.59    4123399.92      0.36208      592887.59
4123399.92      0.41309
      592927.59    4123399.92      0.47801      592967.59
4123399.92      0.56147
      593007.59    4123399.92      0.66916      593047.59
4123399.92      0.81263
      593087.59    4123399.92      1.01506      593127.59
4123399.92      1.30219
      593167.59    4123399.92      1.74451      593207.59
4123399.92      2.44357
      593247.59    4123399.92      3.66449      593287.59
4123399.92      6.03514
      593327.59    4123399.92      11.12789      593367.59
4123399.92      20.82759
      593407.59    4123399.92      42.72397      593447.59
4123399.92      64.01527
      593487.59    4123399.92      41.26722      593527.59
4123399.92      22.26299

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593567.59	4123399.92	12.51771	593607.59
4123399.92	7.56945		
593647.59	4123399.92	4.90990	593687.59
4123399.92	3.38270		
593727.59	4123399.92	2.44343	593767.59
4123399.92	1.83662		
593807.59	4123399.92	1.42509	593847.59
4123399.92	1.13612		
593887.59	4123399.92	0.92562	593927.59
4123399.92	0.76832		
593967.59	4123399.92	0.64872	594007.59
4123399.92	0.55615		
592567.59	4123439.92	0.18927	592607.59
4123439.92	0.20646		
592647.59	4123439.92	0.22649	592687.59
4123439.92	0.24987		
592727.59	4123439.92	0.27778	592767.59
4123439.92	0.31070		
592807.59	4123439.92	0.35011	592847.59
4123439.92	0.39613		
592887.59	4123439.92	0.45434	592927.59
4123439.92	0.53086		
592967.59	4123439.92	0.62986	593007.59
4123439.92	0.76040		
593047.59	4123439.92	0.93940	593087.59
4123439.92	1.19133		
593127.59	4123439.92	1.55976	593167.59
4123439.92	2.17195		
593207.59	4123439.92	3.19811	593247.59
4123439.92	5.16453		
593287.59	4123439.92	9.68078	593327.59
4123439.92	24.17108		
593367.59	4123439.92	106.05900	593407.59
4123439.92	356.77879		
593447.59	4123439.92	90.02829	593487.59
4123439.92	29.69912		
593527.59	4123439.92	13.50653	593567.59
4123439.92	7.47752		
593607.59	4123439.92	4.65927	593647.59
4123439.92	3.15313		
593687.59	4123439.92	2.27085	593727.59
4123439.92	1.70836		
593767.59	4123439.92	1.33113	593807.59
4123439.92	1.06779		
593847.59	4123439.92	0.87780	593887.59
4123439.92	0.73604		
593927.59	4123439.92	0.62731	593967.59
4123439.92	0.54143		
594007.59	4123439.92	0.47259	592567.59
4123479.92	0.20093		

592607.59	4123479.92	0.21965	592647.59
4123479.92	0.24198		
592687.59	4123479.92	0.26832	592727.59
4123479.92	0.29968		
592767.59	4123479.92	0.33729	592807.59
4123479.92	0.38331		
592847.59	4123479.92	0.43814	592887.59
4123479.92	0.50690		
592927.59	4123479.92	0.59807	592967.59
4123479.92	0.71820		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

PAGE 184

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: IDLE ***
 INCLUDING SOURCE(S): L0006774 , L0006775
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

 ** CONC OF PM_2.5 IN MICROGRAMS/M**3

 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593007.59	4123479.92	0.88268	593047.59
4123479.92	1.11479		
593087.59	4123479.92	1.45747	593127.59
4123479.92	1.99378		
593167.59	4123479.92	2.88695	593207.59
4123479.92	4.55588		
593247.59	4123479.92	8.15461	593287.59
4123479.92	17.89867		
593327.59	4123479.92	55.75240	593367.59
4123479.92	200.65174		
593407.59	4123479.92	73.25697	593447.59
4123479.92	22.94962		
593487.59	4123479.92	10.87988	593527.59
4123479.92	6.30542		
593567.59	4123479.92	4.08883	593607.59
4123479.92	2.85079		
593647.59	4123479.92	2.09575	593687.59

4123479.92	1.60629		
593727.59	4123479.92	1.27092	593767.59
4123479.92	1.03341		
593807.59	4123479.92	0.85819	593847.59
4123479.92	0.72255		
593887.59	4123479.92	0.61639	593927.59
4123479.92	0.53258		
593967.59	4123479.92	0.46495	594007.59
4123479.92	0.41030		
592567.59	4123519.92	0.21423	592607.59
4123519.92	0.23594		
592647.59	4123519.92	0.26106	592687.59
4123519.92	0.29126		
592727.59	4123519.92	0.32771	592767.59
4123519.92	0.37209		
592807.59	4123519.92	0.42709	592847.59
4123519.92	0.49608		
592887.59	4123519.92	0.58125	592927.59
4123519.92	0.69608		
592967.59	4123519.92	0.85416	593007.59
4123519.92	1.07768		
593047.59	4123519.92	1.40442	593087.59
4123519.92	1.90598		
593127.59	4123519.92	2.71054	593167.59
4123519.92	4.08874		
593207.59	4123519.92	6.63983	593247.59
4123519.92	11.61643		
593287.59	4123519.92	20.98601	593327.59
4123519.92	32.53670		
593367.59	4123519.92	32.56764	593407.59
4123519.92	19.27141		
593447.59	4123519.92	10.62043	593487.59
4123519.92	6.39381		
593527.59	4123519.92	4.17277	593567.59
4123519.92	2.91448		
593607.59	4123519.92	2.14750	593647.59
4123519.92	1.64627		
593687.59	4123519.92	1.29797	593727.59
4123519.92	1.04811		
593767.59	4123519.92	0.86507	593807.59
4123519.92	0.72477		
593847.59	4123519.92	0.61844	593887.59
4123519.92	0.53332		
593927.59	4123519.92	0.46623	593967.59
4123519.92	0.41068		
594007.59	4123519.92	0.36557	592567.59
4123559.92	0.23044		
592607.59	4123559.92	0.25580	592647.59
4123559.92	0.28587		
592687.59	4123559.92	0.32165	592727.59

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PAGE 185
*** MODELOPTs:      RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

*** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE
***
INCLUDING SOURCE(S):      L0006774      , L0006775
,

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**          ** CONC OF PM_2.5    IN MICROGRAMS/M**3

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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593247.59	4123559.92	10.25840	593287.59
4123559.92	13.24790		
593327.59	4123559.92	14.20621	593367.59
4123559.92	12.70940		
593407.59	4123559.92	8.93046	593447.59
4123559.92	5.98111		
593487.59	4123559.92	4.19819	593527.59
4123559.92	3.04376		
593567.59	4123559.92	2.27511	593607.59
4123559.92	1.73900		
593647.59	4123559.92	1.36537	593687.59
4123559.92	1.09777		
593727.59	4123559.92	0.90094	593767.59
4123559.92	0.75280		

593807.59	4123559.92	0.63745	593847.59
4123559.92	0.54916		
593887.59	4123559.92	0.47740	593927.59
4123559.92	0.42027		
593967.59	4123559.92	0.37263	594007.59
4123559.92	0.33364		
592567.59	4123599.92	0.25241	592607.59
4123599.92	0.28211		
592647.59	4123599.92	0.31753	592687.59
4123599.92	0.36071		
592727.59	4123599.92	0.41386	592767.59
4123599.92	0.48075		
592807.59	4123599.92	0.56369	592847.59
4123599.92	0.66746		
592887.59	4123599.92	0.80044	592927.59
4123599.92	0.97807		
592967.59	4123599.92	1.22252	593007.59
4123599.92	1.56219		
593047.59	4123599.92	2.03590	593087.59
4123599.92	2.69653		
593127.59	4123599.92	3.59865	593167.59
4123599.92	4.76575		
593207.59	4123599.92	6.11547	593247.59
4123599.92	7.32099		
593287.59	4123599.92	7.88133	593327.59
4123599.92	7.69207		
593367.59	4123599.92	6.83179	593407.59
4123599.92	5.19643		
593447.59	4123599.92	3.77603	593487.59
4123599.92	2.86775		
593527.59	4123599.92	2.21467	593567.59
4123599.92	1.75110		
593607.59	4123599.92	1.40141	593647.59
4123599.92	1.14242		
593687.59	4123599.92	0.94460	593727.59
4123599.92	0.78957		
593767.59	4123599.92	0.66903	593807.59
4123599.92	0.57390		
593847.59	4123599.92	0.49797	593887.59
4123599.92	0.43588		
593927.59	4123599.92	0.38633	593967.59
4123599.92	0.34412		
594007.59	4123599.92	0.30970	593087.59
4123639.92	2.76888		
593127.59	4123639.92	3.44482	593167.59
4123639.92	4.15335		
593207.59	4123639.92	4.73782	593247.59
4123639.92	5.04059		
593287.59	4123639.92	4.99927	593327.59
4123639.92	4.74372		

594007.59	4123639.92	0.28979	593087.59
4123679.92	2.59181		
593127.59	4123679.92	2.97352	593167.59
4123679.92	3.28980		
593207.59	4123679.92	3.46081	593247.59
4123679.92	3.47382		
593287.59	4123679.92	3.35818	593327.59
4123679.92	3.15669		
593367.59	4123679.92	2.79023	593407.59
4123679.92	2.30160		
593447.59	4123679.92	1.85514	593487.59

4123679.92	1.52062		
593527.59	4123679.92	1.27660	593567.59
4123679.92	1.07854		
593607.59	4123679.92	0.92156	593647.59
4123679.92	0.79428		
593687.59	4123679.92	0.69021	593727.59
4123679.92	0.60358		
593767.59	4123679.92	0.53041	593807.59
4123679.92	0.46741		
593847.59	4123679.92	0.41534	593887.59
4123679.92	0.36965		
593927.59	4123679.92	0.33247	593967.59
4123679.92	0.29980		
594007.59	4123679.92	0.27224	593087.59
4123719.92	2.22822		
593127.59	4123719.92	2.41654	593167.59
4123719.92	2.52610		
593207.59	4123719.92	2.54475	593247.59
4123719.92	2.49429		
593287.59	4123719.92	2.40139	593327.59
4123719.92	2.24445		
593367.59	4123719.92	1.99684	593407.59
4123719.92	1.68924		
593447.59	4123719.92	1.40387	593487.59
4123719.92	1.17943		
593527.59	4123719.92	1.01068	593567.59
4123719.92	0.87628		
593607.59	4123719.92	0.76203	593647.59
4123719.92	0.66959		
593687.59	4123719.92	0.59137	593727.59
4123719.92	0.52488		
593767.59	4123719.92	0.46885	593807.59
4123719.92	0.41937		
593847.59	4123719.92	0.37663	593887.59
4123719.92	0.33925		
593927.59	4123719.92	0.30778	593967.59
4123719.92	0.27988		
594007.59	4123719.92	0.25571	593087.59
4123759.92	1.85798		
593127.59	4123759.92	1.93390	593167.59
4123759.92	1.95378		
593207.59	4123759.92	1.92158	593247.59
4123759.92	1.86901		
593287.59	4123759.92	1.80058	593327.59
4123759.92	1.67883		
593367.59	4123759.92	1.49827	593407.59
4123759.92	1.29579		
593447.59	4123759.92	1.10043	593487.59
4123759.92	0.94341		
593527.59	4123759.92	0.82086	593567.59

593687.59	4123799.92	0.44388	593727.59
4123799.92	0.40386		
593767.59	4123799.92	0.36717	593807.59
4123799.92	0.33578		
593847.59	4123799.92	0.30857	593887.59
4123799.92	0.28444		
593927.59	4123799.92	0.26207	593967.59
4123799.92	0.24167		
594007.59	4123799.92	0.22398	593087.59
4123839.92	1.26269		
593127.59	4123839.92	1.25532	593167.59
4123839.92	1.23168		
593207.59	4123839.92	1.20115	593247.59
4123839.92	1.16584		
593287.59	4123839.92	1.11601	593327.59
4123839.92	1.03968		
593367.59	4123839.92	0.94009	593407.59
4123839.92	0.83424		
593447.59	4123839.92	0.73467	593487.59
4123839.92	0.64581		
593527.59	4123839.92	0.57543	593567.59
4123839.92	0.51837		
593607.59	4123839.92	0.47108	593647.59
4123839.92	0.42839		
593687.59	4123839.92	0.39043	593727.59
4123839.92	0.35791		
593767.59	4123839.92	0.32788	593807.59
4123839.92	0.30262		
593847.59	4123839.92	0.27978	593887.59
4123839.92	0.25933		
593927.59	4123839.92	0.24063	593967.59
4123839.92	0.22367		
594007.59	4123839.92	0.20862	593087.59
4123879.92	1.04809		
593127.59	4123879.92	1.03175	593167.59
4123879.92	1.00931		
593207.59	4123879.92	0.98547	593247.59
4123879.92	0.95732		
593287.59	4123879.92	0.91191	593327.59
4123879.92	0.84818		
593367.59	4123879.92	0.77321	593407.59
4123879.92	0.69318		
593447.59	4123879.92	0.61720	593487.59
4123879.92	0.54917		
593527.59	4123879.92	0.49282	593567.59
4123879.92	0.44778		
593607.59	4123879.92	0.41037	593647.59
4123879.92	0.37713		
593687.59	4123879.92	0.34628	593727.59
4123879.92	0.31915		

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^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                        ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
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***                                08:18:36

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  URBAN  ADJ  U*
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM 2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
592567.59	4122799.92	0.07430	592607.59
592647.59	4122799.92	0.08252	592687.59
592727.59	4122799.92	0.09336	592767.59
592807.59	4122799.92	0.10650	592847.59
592887.59	4122799.92	0.12010	592927.59
592967.59	4122799.92	0.13833	593007.59
593047.59	4122799.92	0.16429	593087.59

4122799.92	0.18405		
593127.59	4122799.92	0.20071	593167.59
4122799.92	0.21463		
593207.59	4122799.92	0.23052	593247.59
4122799.92	0.24123		
593287.59	4122799.92	0.25179	593327.59
4122799.92	0.26383		
593367.59	4122799.92	0.27884	593407.59
4122799.92	0.29806		
593447.59	4122799.92	0.32047	593487.59
4122799.92	0.34627		
593527.59	4122799.92	0.37510	593567.59
4122799.92	0.40722		
593607.59	4122799.92	0.44237	593647.59
4122799.92	0.48216		
593687.59	4122799.92	0.52421	593727.59
4122799.92	0.56685		
593767.59	4122799.92	0.60913	593807.59
4122799.92	0.64547		
593847.59	4122799.92	0.67593	593887.59
4122799.92	0.69769		
593927.59	4122799.92	0.71059	593967.59
4122799.92	0.71479		
594007.59	4122799.92	0.71105	592567.59
4122839.92	0.07939		
592607.59	4122839.92	0.08386	592647.59
4122839.92	0.08825		
592687.59	4122839.92	0.09337	592727.59
4122839.92	0.09971		
592767.59	4122839.92	0.10756	592807.59
4122839.92	0.11435		
592847.59	4122839.92	0.12158	592887.59
4122839.92	0.12995		
592927.59	4122839.92	0.14052	592967.59
4122839.92	0.15131		
593007.59	4122839.92	0.17479	593047.59
4122839.92	0.20274		
593087.59	4122839.92	0.20847	593127.59
4122839.92	0.22735		
593167.59	4122839.92	0.24388	593207.59
4122839.92	0.26150		
593247.59	4122839.92	0.27497	593287.59
4122839.92	0.28871		
593327.59	4122839.92	0.30399	593367.59
4122839.92	0.32316		
593407.59	4122839.92	0.34791	593447.59
4122839.92	0.37704		
593487.59	4122839.92	0.41084	593527.59
4122839.92	0.44926		
593567.59	4122839.92	0.49291	593607.59

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^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                        ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                ***
***                                08:18:36

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ U*

VALUES FOR SOURCE GROUP: ONSITECI			*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION ***		
INCLUDING SOURCE(S):			L0006636	, L0006637	
, L0006638	, L0006639	, L0006640	, L0006641	, L0006642	, L0006643
	L0006641	L0006642	L0006643	L0006644	L0006645
, L0006646	, L0006647	, L0006648	, L0006649	, L0006650	, L0006651
	L0006649	L0006650	L0006651	L0006652	L0006653
, L0006654	, L0006655	, L0006656	, L0006657	, L0006658	, L0006659
	L0006657	L0006658	L0006659	L0006660	L0006661
, L0006662	, L0006663	, . . .	, . . .	, . . .	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM 2.5 IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592807.59	4122879.92	0.12351	592847.59
4122879.92	0.13346		
592887.59	4122879.92	0.14416	592927.59
4122879.92	0.15634		

592967.59	4122879.92	0.17084	593007.59
4122879.92	0.19239		
593047.59	4122879.92	0.22326	593087.59
4122879.92	0.23693		
593127.59	4122879.92	0.25455	593167.59
4122879.92	0.28233		
593207.59	4122879.92	0.29948	593247.59
4122879.92	0.31728		
593287.59	4122879.92	0.33520	593327.59
4122879.92	0.35539		
593367.59	4122879.92	0.38024	593407.59
4122879.92	0.41255		
593447.59	4122879.92	0.45153	593487.59
4122879.92	0.49765		
593527.59	4122879.92	0.55052	593567.59
4122879.92	0.61173		
593607.59	4122879.92	0.67719	593647.59
4122879.92	0.74725		
593687.59	4122879.92	0.81424	593727.59
4122879.92	0.87320		
593767.59	4122879.92	0.91973	593807.59
4122879.92	0.95073		
593847.59	4122879.92	0.96571	593887.59
4122879.92	0.96521		
593927.59	4122879.92	0.95106	593967.59
4122879.92	0.92550		
594007.59	4122879.92	0.89095	592567.59
4122919.92	0.09189		
592607.59	4122919.92	0.09697	592647.59
4122919.92	0.10288		
592687.59	4122919.92	0.10953	592727.59
4122919.92	0.11753		
592767.59	4122919.92	0.12571	592807.59
4122919.92	0.13442		
592847.59	4122919.92	0.14613	592887.59
4122919.92	0.15750		
592927.59	4122919.92	0.17954	592967.59
4122919.92	0.21057		
593007.59	4122919.92	0.22731	593047.59
4122919.92	0.24335		
593087.59	4122919.92	0.27059	593127.59
4122919.92	0.29592		
593167.59	4122919.92	0.32568	593207.59
4122919.92	0.34762		
593247.59	4122919.92	0.37137	593287.59
4122919.92	0.39444		
593327.59	4122919.92	0.42225	593367.59
4122919.92	0.45544		
593407.59	4122919.92	0.49939	593447.59
4122919.92	0.55394		

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
593047.59	4122959.92	0.28858	593087.59
4122959.92	0.30900		
593127.59	4122959.92	0.34826	593167.59
4122959.92	0.38017		
593207.59	4122959.92	0.41024	593247.59
4122959.92	0.44256		
593287.59	4122959.92	0.47390	593327.59
4122959.92	0.51259		
593367.59	4122959.92	0.55776	593407.59
4122959.92	0.62067		
593447.59	4122959.92	0.69869	593487.59
4122959.92	0.79626		
593527.59	4122959.92	0.90594	593567.59
4122959.92	1.02933		
593607.59	4122959.92	1.14784	593647.59
4122959.92	1.25263		
593687.59	4122959.92	1.33175	593727.59
4122959.92	1.37802		
593767.59	4122959.92	1.39083	593807.59
4122959.92	1.37353		
593847.59	4122959.92	1.33164	593887.59
4122959.92	1.27132		
593927.59	4122959.92	1.19850	593967.59
4122959.92	1.11830		
594007.59	4122959.92	1.03495	592567.59
4122999.92	0.11231		
592607.59	4122999.92	0.11442	592647.59
4122999.92	0.12133		
592687.59	4122999.92	0.12966	592727.59
4122999.92	0.13975		
592767.59	4122999.92	0.15075	592807.59
4122999.92	0.16277		
592847.59	4122999.92	0.17780	592887.59
4122999.92	0.19466		
592927.59	4122999.92	0.22022	592967.59
4122999.92	0.25310		
593007.59	4122999.92	0.29293	593047.59
4122999.92	0.32787		
593087.59	4122999.92	0.35310	593127.59
4122999.92	0.40790		
593167.59	4122999.92	0.45008	593207.59
4122999.92	0.49226		
593247.59	4122999.92	0.53772	593287.59
4122999.92	0.58197		
593327.59	4122999.92	0.63736	593367.59

, L0006654 , L0006655 , L0006656 ,
 , L0006657 , L0006658 , L0006659 , L0006660 , L0006661
 , L0006662 , L0006663 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
593287.59	4123039.92	0.73490	593327.59	
4123039.92	0.81837			
593367.59	4123039.92	0.92185	593407.59	
4123039.92	1.07591			
593447.59	4123039.92	1.27088	593487.59	
4123039.92	1.51179			
593527.59	4123039.92	1.75617	593567.59	
4123039.92	1.97123			
593607.59	4123039.92	2.11788	593647.59	
4123039.92	2.18266			
593687.59	4123039.92	2.16928	593727.59	
4123039.92	2.09292			
593767.59	4123039.92	1.97244	593807.59	
4123039.92	1.82553			
593847.59	4123039.92	1.66632	593887.59	
4123039.92	1.50628			
593927.59	4123039.92	1.35168	593967.59	
4123039.92	1.20630			
594007.59	4123039.92	1.07342	592567.59	
4123079.92	0.14165			
592607.59	4123079.92	0.14017	592647.59	
4123079.92	0.14466			
592687.59	4123079.92	0.15546	592727.59	
4123079.92	0.16817			
592767.59	4123079.92	0.18344	592807.59	
4123079.92	0.20089			
592847.59	4123079.92	0.22309	592887.59	
4123079.92	0.25145			
592927.59	4123079.92	0.29538	592967.59	
4123079.92	0.33539			
593007.59	4123079.92	0.38457	593047.59	
4123079.92	0.44048			
593087.59	4123079.92	0.50353	593127.59	
4123079.92	0.57728			
593167.59	4123079.92	0.66181	593207.59	
4123079.92	0.75637			

593247.59	4123079.92	0.86002	593287.59
4123079.92	0.96312		
593327.59	4123079.92	1.09780	593367.59
4123079.92	1.27275		
593407.59	4123079.92	1.54316	593447.59
4123079.92	1.88474		
593487.59	4123079.92	2.27021	593527.59
4123079.92	2.60068		
593567.59	4123079.92	2.81305	593607.59
4123079.92	2.88070		
593647.59	4123079.92	2.82069	593687.59
4123079.92	2.66858		
593727.59	4123079.92	2.46112	593767.59
4123079.92	2.22795		
593807.59	4123079.92	1.98985	593847.59
4123079.92	1.76060		
593887.59	4123079.92	1.54887	593927.59
4123079.92	1.35777		
593967.59	4123079.92	1.18771	594007.59
4123079.92	1.03935		
592567.59	4123119.92	0.15123	592607.59
4123119.92	0.16223		
592647.59	4123119.92	0.16129	592687.59
4123119.92	0.17090		
592727.59	4123119.92	0.18534	592767.59
4123119.92	0.20284		
592807.59	4123119.92	0.22299	592847.59
4123119.92	0.24921		
592887.59	4123119.92	0.28991	592927.59
4123119.92	0.33764		
592967.59	4123119.92	0.38427	593007.59
4123119.92	0.44339		
593047.59	4123119.92	0.51318	593087.59
4123119.92	0.59785		
593127.59	4123119.92	0.70268	593167.59
4123119.92	0.82958		
593207.59	4123119.92	0.97859	593247.59
4123119.92	1.15050		
593287.59	4123119.92	1.32970	593327.59
4123119.92	1.56829		
593367.59	4123119.92	1.90973	593407.59
4123119.92	2.43572		
593447.59	4123119.92	3.05561	593487.59
4123119.92	3.61475		

*** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc ***
 *** AERMET - VERSION 18081 ***

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 10/16/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITECI ***

			INCLUDING SOURCE(S):	L0006636	, L0006637
, L0006638	, L0006639	, L0006640	,		
	L0006641	, L0006642	, L0006643	, L0006644	, L0006645
, L0006646	, L0006647	, L0006648	,		
	L0006649	, L0006650	, L0006651	, L0006652	, L0006653
, L0006654	, L0006655	, L0006656	,		
	L0006657	, L0006658	, L0006659	, L0006660	, L0006661
, L0006662	, L0006663	, . . .	,		

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
- - - - -	- - - - -	- - - - -	- - - - -
593527.59	4123119.92	3.93460	593567.59
4123119.92	3.97421		
593607.59	4123119.92	3.79825	593647.59
4123119.92	3.49166		
593687.59	4123119.92	3.12668	593727.59
4123119.92	2.75091		
593767.59	4123119.92	2.39233	593807.59
4123119.92	2.06489		
593847.59	4123119.92	1.77464	593887.59
4123119.92	1.52369		
593927.59	4123119.92	1.30864	593967.59
4123119.92	1.12566		
594007.59	4123119.92	0.97201	592567.59
4123159.92	0.16106		
592607.59	4123159.92	0.17391	592647.59
4123159.92	0.18833		
592687.59	4123159.92	0.18911	592727.59
4123159.92	0.20485		
592767.59	4123159.92	0.22484	592807.59
4123159.92	0.24996		
592847.59	4123159.92	0.28028	592887.59
4123159.92	0.32866		
592927.59	4123159.92	0.38096	592967.59
4123159.92	0.43989		
593007.59	4123159.92	0.51266	593047.59
4123159.92	0.60058		
593087.59	4123159.92	0.71429	593127.59

4123159.92	0.86237		
593167.59	4123159.92	1.05829	593207.59
4123159.92	1.30891		
593247.59	4123159.92	1.62087	593287.59
4123159.92	1.97140		
593327.59	4123159.92	2.46355	593367.59
4123159.92	3.27588		
593407.59	4123159.92	4.38383	593447.59
4123159.92	5.41868		
593487.59	4123159.92	5.93513	593527.59
4123159.92	5.82918		
593567.59	4123159.92	5.34020	593607.59
4123159.92	4.70337		
593647.59	4123159.92	4.04616	593687.59
4123159.92	3.43279		
593727.59	4123159.92	2.88943	593767.59
4123159.92	2.42258		
593807.59	4123159.92	2.02886	593847.59
4123159.92	1.70072		
593887.59	4123159.92	1.43081	593927.59
4123159.92	1.20925		
593967.59	4123159.92	1.02757	594007.59
4123159.92	0.87935		
592567.59	4123199.92	0.17077	592607.59
4123199.92	0.18511		
592647.59	4123199.92	0.20149	592687.59
4123199.92	0.21834		
592727.59	4123199.92	0.22630	592767.59
4123199.92	0.25013		
592807.59	4123199.92	0.27970	592847.59
4123199.92	0.32874		
592887.59	4123199.92	0.37534	592927.59
4123199.92	0.43278		
592967.59	4123199.92	0.50380	593007.59
4123199.92	0.59248		
593047.59	4123199.92	0.70915	593087.59
4123199.92	0.86466		
593127.59	4123199.92	1.07513	593167.59
4123199.92	1.38020		
593207.59	4123199.92	1.81884	593247.59
4123199.92	2.45522		
593287.59	4123199.92	3.29519	593327.59
4123199.92	4.72458		
593367.59	4123199.92	7.09052	593407.59
4123199.92	9.19661		
593447.59	4123199.92	10.14439	593487.59
4123199.92	9.33500		
593527.59	4123199.92	7.92222	593567.59
4123199.92	6.53236		
593607.59	4123199.92	5.32626	593647.59

4123199.92 4.31905
593687.59 4123199.92 3.49447 593727.59
4123199.92 2.83178
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITECI ***
INCLUDING SOURCE(S): L0006636 , L0006637
, L0006638 , L0006639 , L0006640 ,
L0006641 , L0006642 , L0006643 , L0006644 , L0006645
, L0006646 , L0006647 , L0006648 ,
L0006649 , L0006650 , L0006651 , L0006652 , L0006653
, L0006654 , L0006655 , L0006656 ,
L0006657 , L0006658 , L0006659 , L0006660 , L0006661
, L0006662 , L0006663 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593767.59	4123199.92	2.30278	593807.59
4123199.92	1.88207		
593847.59	4123199.92	1.54891	593887.59
4123199.92	1.28472		
593927.59	4123199.92	1.07468	593967.59
4123199.92	0.90715		
594007.59	4123199.92	0.77319	592567.59
4123239.92	0.18092		
592607.59	4123239.92	0.19688	592647.59
4123239.92	0.21559		
592687.59	4123239.92	0.23664	592727.59
4123239.92	0.25968		
592767.59	4123239.92	0.27776	592807.59
4123239.92	0.31620		
592847.59	4123239.92	0.36374	592887.59
4123239.92	0.41068		
592927.59	4123239.92	0.48412	592967.59
4123239.92	0.57410		

593007.59	4123239.92	0.68643	593047.59
4123239.92	0.83986		
593087.59	4123239.92	1.05220	593127.59
4123239.92	1.36329		
593167.59	4123239.92	1.84243	593207.59
4123239.92	2.63726		
593247.59	4123239.92	4.13395	593287.59
4123239.92	7.24817		
593327.59	4123239.92	15.24116	593367.59
4123239.92	19.19480		
593407.59	4123239.92	22.45092	593447.59
4123239.92	17.02303		
593487.59	4123239.92	12.46641	593527.59
4123239.92	9.33493		
593567.59	4123239.92	7.10491	593607.59
4123239.92	5.45683		
593647.59	4123239.92	4.21915	593687.59
4123239.92	3.28799		
593727.59	4123239.92	2.58606	593767.59
4123239.92	2.05528		
593807.59	4123239.92	1.65245	593847.59
4123239.92	1.34569		
593887.59	4123239.92	1.10879	593927.59
4123239.92	0.92448		
593967.59	4123239.92	0.77967	594007.59
4123239.92	0.66552		
592567.59	4123279.92	0.19186	592607.59
4123279.92	0.20969		
592647.59	4123279.92	0.23056	592687.59
4123279.92	0.25462		
592727.59	4123279.92	0.28249	592767.59
4123279.92	0.31408		
592807.59	4123279.92	0.35279	592847.59
4123279.92	0.40322		
592887.59	4123279.92	0.45826	592927.59
4123279.92	0.54635		
592967.59	4123279.92	0.65528	593007.59
4123279.92	0.79766		
593047.59	4123279.92	0.99718	593087.59
4123279.92	1.28764		
593127.59	4123279.92	1.74696	593167.59
4123279.92	2.51453		
593207.59	4123279.92	3.97059	593247.59
4123279.92	7.77660		
593287.59	4123279.92	29.92075	593327.59
4123279.92	46.51589		
593367.59	4123279.92	41.06745	593407.59
4123279.92	33.90005		
593447.59	4123279.92	20.43043	593487.59
4123279.92	13.69708		

4123319.92	0.52156		
592927.59	4123319.92	0.62353	592967.59
4123319.92	0.75626		
593007.59	4123319.92	0.94003	593047.59
4123319.92	1.21079		
593087.59	4123319.92	1.62637	593127.59
4123319.92	2.31788		
593167.59	4123319.92	3.59670	593207.59
4123319.92	6.33685		
593247.59	4123319.92	14.07894	593287.59
4123319.92	46.87007		
593327.59	4123319.92	58.79053	593367.59
4123319.92	54.67899		
593407.59	4123319.92	34.54734	593447.59
4123319.92	21.00446		
593487.59	4123319.92	13.48761	593527.59
4123319.92	8.94566		
593567.59	4123319.92	6.11369	593607.59
4123319.92	4.29816		
593647.59	4123319.92	3.10768	593687.59
4123319.92	2.31503		
593727.59	4123319.92	1.77497	593767.59
4123319.92	1.39397		
593807.59	4123319.92	1.11958	593847.59
4123319.92	0.91729		
593887.59	4123319.92	0.76414	593927.59
4123319.92	0.64698		
593967.59	4123319.92	0.55494	594007.59
4123319.92	0.48297		
592567.59	4123359.92	0.21733	592607.59
4123359.92	0.23949		
592647.59	4123359.92	0.26560	592687.59
4123359.92	0.29669		
592727.59	4123359.92	0.33430	592767.59
4123359.92	0.37996		
592807.59	4123359.92	0.43446	592847.59
4123359.92	0.50406		
592887.59	4123359.92	0.59632	592927.59
4123359.92	0.72341		
592967.59	4123359.92	0.89415	593007.59
4123359.92	1.14074		
593047.59	4123359.92	1.50976	593087.59
4123359.92	2.10141		
593127.59	4123359.92	3.11402	593167.59
4123359.92	4.98637		
593207.59	4123359.92	8.80341	593247.59
4123359.92	18.04187		
593287.59	4123359.92	53.05712	593327.59
4123359.92	62.28809		
593367.59	4123359.92	52.40909	593407.59

592767.59	4123399.92	0.42390	592807.59
4123399.92	0.49164		
592847.59	4123399.92	0.57652	592887.59
4123399.92	0.69219		
592927.59	4123399.92	0.85140	592967.59
4123399.92	1.07564		
593007.59	4123399.92	1.39806	593047.59
4123399.92	1.88248		
593087.59	4123399.92	2.65553	593127.59
4123399.92	3.92024		
593167.59	4123399.92	6.15129	593207.59
4123399.92	10.35686		
593247.59	4123399.92	20.03349	593287.59
4123399.92	56.51884		
593327.59	4123399.92	63.45297	593367.59
4123399.92	70.66685		
593407.59	4123399.92	35.42401	593447.59
4123399.92	16.38031		
593487.59	4123399.92	8.62832	593527.59
4123399.92	5.13117		
593567.59	4123399.92	3.36658	593607.59
4123399.92	2.36703		
593647.59	4123399.92	1.75320	593687.59
4123399.92	1.35277		
593727.59	4123399.92	1.07559	593767.59
4123399.92	0.87706		
593807.59	4123399.92	0.72947	593847.59
4123399.92	0.61722		
593887.59	4123399.92	0.52940	593927.59
4123399.92	0.45952		
593967.59	4123399.92	0.40345	594007.59
4123399.92	0.35796		
592567.59	4123439.92	0.25250	592607.59
4123439.92	0.28163		
592647.59	4123439.92	0.31682	592687.59
4123439.92	0.35967		
592727.59	4123439.92	0.41306	592767.59
4123439.92	0.47952		
592807.59	4123439.92	0.56394	592847.59
4123439.92	0.66974		
592887.59	4123439.92	0.81229	592927.59
4123439.92	1.01187		
592967.59	4123439.92	1.29022	593007.59
4123439.92	1.68682		
593047.59	4123439.92	2.27084	593087.59
4123439.92	3.14895		
593127.59	4123439.92	4.50532	593167.59
4123439.92	6.80183		
593207.59	4123439.92	10.89792	593247.59
4123439.92	20.14346		

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**			
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593007.59	4123479.92	1.95395	593047.59
4123479.92	2.58773		
593087.59	4123479.92	3.50291	593127.59
4123479.92	4.86201		
593167.59	4123479.92	6.96555	593207.59
4123479.92	10.56227		
593247.59	4123479.92	17.70792	593287.59
4123479.92	30.46421		
593327.59	4123479.92	32.07549	593367.59
4123479.92	16.67079		
593407.59	4123479.92	7.75329	593447.59
4123479.92	4.54421		
593487.59	4123479.92	3.03624	593527.59
4123479.92	2.18845		
593567.59	4123479.92	1.65737	593607.59
4123479.92	1.29955		
593647.59	4123479.92	1.04737	593687.59
4123479.92	0.86401		
593727.59	4123479.92	0.72599	593767.59
4123479.92	0.62048		
593807.59	4123479.92	0.53745	593847.59
4123479.92	0.46926		
593887.59	4123479.92	0.41315	593927.59
4123479.92	0.36696		
593967.59	4123479.92	0.32825	594007.59
4123479.92	0.29599		
592567.59	4123519.92	0.30659	592607.59
4123519.92	0.34695		
592647.59	4123519.92	0.39566	592687.59
4123519.92	0.45584		
592727.59	4123519.92	0.53068	592767.59
4123519.92	0.62470		
592807.59	4123519.92	0.74424	592847.59
4123519.92	0.89775		
592887.59	4123519.92	1.09240	592927.59
4123519.92	1.35089		
592967.59	4123519.92	1.69720	593007.59
4123519.92	2.16305		
593047.59	4123519.92	2.79168	593087.59
4123519.92	3.64473		
593127.59	4123519.92	4.80641	593167.59

4123519.92	6.39457		
593207.59	4123519.92	8.48681	593247.59
4123519.92	10.61328		
593287.59	4123519.92	11.26934	593327.59
4123519.92	9.27361		
593367.59	4123519.92	6.34028	593407.59
4123519.92	4.19903		
593447.59	4123519.92	2.95656	593487.59
4123519.92	2.18554		
593527.59	4123519.92	1.67854	593567.59
4123519.92	1.33061		
593607.59	4123519.92	1.08259	593647.59
4123519.92	0.89833		
593687.59	4123519.92	0.75558	593727.59
4123519.92	0.64334		
593767.59	4123519.92	0.55471	593807.59
4123519.92	0.48218		
593847.59	4123519.92	0.42439	593887.59
4123519.92	0.37593		
593927.59	4123519.92	0.33635	593967.59
4123519.92	0.30241		
594007.59	4123519.92	0.27410	592567.59
4123559.92	0.33999		
592607.59	4123559.92	0.38725	592647.59
4123559.92	0.44403		
592687.59	4123559.92	0.51307	592727.59
4123559.92	0.59818		
592767.59	4123559.92	0.70390	592807.59
4123559.92	0.83600		
592847.59	4123559.92	1.00204	592887.59
4123559.92	1.21183		
592927.59	4123559.92	1.47382	592967.59
4123559.92	1.79922		
593007.59	4123559.92	2.20463	593047.59
4123559.92	2.71886		
593087.59	4123559.92	3.35502	593127.59
4123559.92	4.10750		
593167.59	4123559.92	4.91613	593207.59

4123559.92 5.60836
 *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITECI ***
 INCLUDING SOURCE(S): L0006636 , L0006637

```

, L0006638      , L0006639      , L0006640      ,
                  L0006641      , L0006642      , L0006643      , L0006644      , L0006645
, L0006646      , L0006647      , L0006648      ,
                  L0006649      , L0006650      , L0006651      , L0006652      , L0006653
, L0006654      , L0006655      , L0006656      ,
                  L0006657      , L0006658      , L0006659      , L0006660      , L0006661
, L0006662      , L0006663      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
593247.59	4123559.92	5.91296	593287.59	
4123559.92	5.62391			
593327.59	4123559.92	4.75515	593367.59	
4123559.92	3.64355			
593407.59	4123559.92	2.72603	593447.59	
4123559.92	2.10033			
593487.59	4123559.92	1.65997	593527.59	
4123559.92	1.34003			
593567.59	4123559.92	1.10148	593607.59	
4123559.92	0.91629			
593647.59	4123559.92	0.77349	593687.59	
4123559.92	0.66110			
593727.59	4123559.92	0.57105	593767.59	
4123559.92	0.49797			
593807.59	4123559.92	0.43712	593847.59	
4123559.92	0.38803			
593887.59	4123559.92	0.34615	593927.59	
4123559.92	0.31150			
593967.59	4123559.92	0.28158	594007.59	
4123559.92	0.25639			
592567.59	4123599.92	0.37785	592607.59	
4123599.92	0.43063			
592647.59	4123599.92	0.49367	592687.59	
4123599.92	0.56987			
592727.59	4123599.92	0.66233	592767.59	
4123599.92	0.77514			
592807.59	4123599.92	0.90873	592847.59	
4123599.92	1.06628			
592887.59	4123599.92	1.25248	592927.59	
4123599.92	1.47844			
592967.59	4123599.92	1.75531	593007.59	
4123599.92	2.08661			

593047.59	4123599.92	2.46733	593087.59
4123599.92	2.88134		
593127.59	4123599.92	3.28630	593167.59
4123599.92	3.61220		
593207.59	4123599.92	3.78596	593247.59
4123599.92	3.75607		
593287.59	4123599.92	3.49878	593327.59
4123599.92	3.02066		
593367.59	4123599.92	2.44185	593407.59
4123599.92	1.93631		
593447.59	4123599.92	1.55965	593487.59
4123599.92	1.28540		
593527.59	4123599.92	1.07130	593567.59
4123599.92	0.90678		
593607.59	4123599.92	0.77295	593647.59
4123599.92	0.66716		
593687.59	4123599.92	0.58103	593727.59
4123599.92	0.50886		
593767.59	4123599.92	0.44907	593807.59
4123599.92	0.39896		
593847.59	4123599.92	0.35674	593887.59
4123599.92	0.32048		
593927.59	4123599.92	0.29039	593967.59
4123599.92	0.26373		
594007.59	4123599.92	0.24136	593087.59
4123639.92	2.42368		
593127.59	4123639.92	2.62104	593167.59
4123639.92	2.73092		
593207.59	4123639.92	2.72709	593247.59
4123639.92	2.62413		
593287.59	4123639.92	2.41233	593327.59
4123639.92	2.10264		
593367.59	4123639.92	1.74476	593407.59
4123639.92	1.43587		
593447.59	4123639.92	1.19499	593487.59
4123639.92	1.01359		
593527.59	4123639.92	0.86872	593567.59
4123639.92	0.75148		
593607.59	4123639.92	0.65577	593647.59
4123639.92	0.57520		
593687.59	4123639.92	0.50993	593727.59
4123639.92	0.45319		
593767.59	4123639.92	0.40552	593807.59
4123639.92	0.36392		
593847.59	4123639.92	0.32864	593887.59
4123639.92	0.29712		
593927.59	4123639.92	0.27101	593967.59
4123639.92	0.24752		

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 Sam_Ops_1.isc ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITECI ***

INCLUDING SOURCE(S): L0006636 , L0006637
 , L0006638 , L0006639 , L0006640 ,
 , L0006641 , L0006642 , L0006643 , L0006644 , L0006645
 , L0006646 , L0006647 , L0006648 ,
 , L0006649 , L0006650 , L0006651 , L0006652 , L0006653
 , L0006654 , L0006655 , L0006656 ,
 , L0006657 , L0006658 , L0006659 , L0006660 , L0006661
 , L0006662 , L0006663 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
594007.59	4123639.92	0.22750	593087.59
4123679.92	2.00336		
593127.59	4123679.92	2.05717	593167.59
4123679.92	2.05427		
593207.59	4123679.92	2.00124	593247.59
4123679.92	1.90720		
593287.59	4123679.92	1.75038	593327.59
4123679.92	1.54163		
593367.59	4123679.92	1.31381	593407.59
4123679.92	1.10923		
593447.59	4123679.92	0.94736	593487.59
4123679.92	0.81897		
593527.59	4123679.92	0.71716	593567.59
4123679.92	0.63109		
593607.59	4123679.92	0.56005	593647.59
4123679.92	0.49959		
593687.59	4123679.92	0.44810	593727.59
4123679.92	0.40385		
593767.59	4123679.92	0.36535	593807.59
4123679.92	0.33105		
593847.59	4123679.92	0.30179	593887.59
4123679.92	0.27507		
593927.59	4123679.92	0.25267	593967.59

4123679.92	0.23224		
594007.59	4123679.92	0.21450	593087.59
4123719.92	1.60342		
593127.59	4123719.92	1.60327	593167.59
4123719.92	1.57414		
593207.59	4123719.92	1.52372	593247.59
4123719.92	1.44733		
593287.59	4123719.92	1.33217	593327.59
4123719.92	1.18384		
593367.59	4123719.92	1.02906	593407.59
4123719.92	0.88652		
593447.59	4123719.92	0.77043	593487.59
4123719.92	0.67733		
593527.59	4123719.92	0.60132	593567.59
4123719.92	0.53800		
593607.59	4123719.92	0.48271	593647.59
4123719.92	0.43640		
593687.59	4123719.92	0.39561	593727.59
4123719.92	0.35978		
593767.59	4123719.92	0.32887	593807.59
4123719.92	0.30094		
593847.59	4123719.92	0.27626	593887.59
4123719.92	0.25408		
593927.59	4123719.92	0.23497	593967.59
4123719.92	0.21752		
594007.59	4123719.92	0.20198	593087.59
4123759.92	1.29274		
593127.59	4123759.92	1.27563	593167.59
4123759.92	1.24529		
593207.59	4123759.92	1.19985	593247.59
4123759.92	1.13726		
593287.59	4123759.92	1.05085	593327.59
4123759.92	0.94251		
593367.59	4123759.92	0.82980	593407.59
4123759.92	0.72790		
593447.59	4123759.92	0.64027	593487.59
4123759.92	0.57063		
593527.59	4123759.92	0.51234	593567.59
4123759.92	0.46394		
593607.59	4123759.92	0.42098	593647.59
4123759.92	0.38349		
593687.59	4123759.92	0.35111	593727.59
4123759.92	0.32199		
593767.59	4123759.92	0.29652	593807.59
4123759.92	0.27331		
593847.59	4123759.92	0.25288	593887.59
4123759.92	0.23497		
593927.59	4123759.92	0.21841	593967.59
4123759.92	0.20327		
594007.59	4123759.92	0.18981	593087.59

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4123799.92      1.05733
      593127.59      4123799.92      1.03681      593167.59
4123799.92      1.00929
      593207.59      4123799.92      0.97287      593247.59
4123799.92      0.92042
      593287.59      4123799.92      0.85119      593327.59
4123799.92      0.77035
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITECI ***
      INCLUDING SOURCE(S):      L0006636      , L0006637
, L0006638      , L0006639      , L0006640      ,
      L0006641      , L0006642      , L0006643      , L0006644      , L0006645
, L0006646      , L0006647      , L0006648      ,
      L0006649      , L0006650      , L0006651      , L0006652      , L0006653
, L0006654      , L0006655      , L0006656      ,
      L0006657      , L0006658      , L0006659      , L0006660      , L0006661
, L0006662      , L0006663      , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593367.59	4123799.92	0.68636	593407.59
4123799.92	0.60967		
593447.59	4123799.92	0.54299	593487.59
4123799.92	0.48780		
593527.59	4123799.92	0.44278	593567.59
4123799.92	0.40392		
593607.59	4123799.92	0.37073	593647.59
4123799.92	0.34016		
593687.59	4123799.92	0.31322	593727.59
4123799.92	0.29001		
593767.59	4123799.92	0.26808	593807.59
4123799.92	0.24893		
593847.59	4123799.92	0.23212	593887.59
4123799.92	0.21706		

593927.59	4123799.92	0.20289	593967.59
4123799.92	0.18976		
594007.59	4123799.92	0.17821	593087.59
4123839.92	0.87838		
593127.59	4123839.92	0.85984	593167.59
4123839.92	0.83713		
593207.59	4123839.92	0.80569	593247.59
4123839.92	0.76119		
593287.59	4123839.92	0.70516	593327.59
4123839.92	0.64283		
593367.59	4123839.92	0.57923	593407.59
4123839.92	0.51949		
593447.59	4123839.92	0.46741	593487.59
4123839.92	0.42277		
593527.59	4123839.92	0.38665	593567.59
4123839.92	0.35548		
593607.59	4123839.92	0.32856	593647.59
4123839.92	0.30389		
593687.59	4123839.92	0.28169	593727.59
4123839.92	0.26230		
593767.59	4123839.92	0.24386	593807.59
4123839.92	0.22801		
593847.59	4123839.92	0.21344	593887.59
4123839.92	0.20025		
593927.59	4123839.92	0.18807	593967.59
4123839.92	0.17692		
594007.59	4123839.92	0.16693	593087.59
4123879.92	0.74174		
593127.59	4123879.92	0.72585	593167.59
4123879.92	0.70634		
593207.59	4123879.92	0.67911	593247.59
4123879.92	0.64195		
593287.59	4123879.92	0.59492	593327.59
4123879.92	0.54494		
593367.59	4123879.92	0.49631	593407.59
4123879.92	0.44917		
593447.59	4123879.92	0.40695	593487.59
4123879.92	0.37082		
593527.59	4123879.92	0.34082	593567.59
4123879.92	0.31561		
593607.59	4123879.92	0.29360	593647.59
4123879.92	0.27360		
593687.59	4123879.92	0.25488	593727.59
4123879.92	0.23824		
593767.59	4123879.92	0.22304	593807.59
4123879.92	0.20946		
593847.59	4123879.92	0.19688	593887.59
4123879.92	0.18519		
593927.59	4123879.92	0.17473	593967.59
4123879.92	0.16504		

594007.59 4123879.92 0.15638

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Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GENS ***
INCLUDING SOURCE(S): STCK1 , STCK2
,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592567.59	4122799.92	0.00020	592607.59
4122799.92	0.00021		
592647.59	4122799.92	0.00022	592687.59
4122799.92	0.00024		
592727.59	4122799.92	0.00025	592767.59
4122799.92	0.00026		
592807.59	4122799.92	0.00027	592847.59
4122799.92	0.00028		
592887.59	4122799.92	0.00030	592927.59
4122799.92	0.00031		
592967.59	4122799.92	0.00033	593007.59
4122799.92	0.00034		
593047.59	4122799.92	0.00036	593087.59
4122799.92	0.00037		
593127.59	4122799.92	0.00039	593167.59
4122799.92	0.00041		
593207.59	4122799.92	0.00043	593247.59
4122799.92	0.00045		
593287.59	4122799.92	0.00047	593327.59
4122799.92	0.00050		
593367.59	4122799.92	0.00053	593407.59
4122799.92	0.00057		
593447.59	4122799.92	0.00063	593487.59
4122799.92	0.00069		
593527.59	4122799.92	0.00078	593567.59

4122799.92	0.00089		
593607.59	4122799.92	0.00099	593647.59
4122799.92	0.00108		
593687.59	4122799.92	0.00114	593727.59
4122799.92	0.00120		
593767.59	4122799.92	0.00130	593807.59
4122799.92	0.00144		
593847.59	4122799.92	0.00168	593887.59
4122799.92	0.00201		
593927.59	4122799.92	0.00239	593967.59
4122799.92	0.00284		
594007.59	4122799.92	0.00338	592567.59
4122839.92	0.00021		
592607.59	4122839.92	0.00022	592647.59
4122839.92	0.00023		
592687.59	4122839.92	0.00025	592727.59
4122839.92	0.00026		
592767.59	4122839.92	0.00027	592807.59
4122839.92	0.00029		
592847.59	4122839.92	0.00030	592887.59
4122839.92	0.00032		
592927.59	4122839.92	0.00033	592967.59
4122839.92	0.00035		
593007.59	4122839.92	0.00037	593047.59
4122839.92	0.00039		
593087.59	4122839.92	0.00041	593127.59
4122839.92	0.00043		
593167.59	4122839.92	0.00045	593207.59
4122839.92	0.00047		
593247.59	4122839.92	0.00049	593287.59
4122839.92	0.00052		
593327.59	4122839.92	0.00055	593367.59
4122839.92	0.00059		
593407.59	4122839.92	0.00064	593447.59
4122839.92	0.00070		
593487.59	4122839.92	0.00078	593527.59
4122839.92	0.00088		
593567.59	4122839.92	0.00102	593607.59
4122839.92	0.00113		
593647.59	4122839.92	0.00124	593687.59
4122839.92	0.00131		
593727.59	4122839.92	0.00141	593767.59
4122839.92	0.00154		
593807.59	4122839.92	0.00175	593847.59
4122839.92	0.00208		
593887.59	4122839.92	0.00253	593927.59
4122839.92	0.00309		
593967.59	4122839.92	0.00372	594007.59
4122839.92	0.00431		
592567.59	4122879.92	0.00022	592607.59

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4122879.92      0.00023
      592647.59      4122879.92      0.00024      592687.59
4122879.92      0.00026
      592727.59      4122879.92      0.00027      592767.59
4122879.92      0.00029
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***      08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GENS      ***
      INCLUDING SOURCE(S):      STCK1      , STCK2
,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592807.59	4122879.92	0.00030	592847.59
4122879.92	0.00032		
592887.59	4122879.92	0.00034	592927.59
4122879.92	0.00036		
592967.59	4122879.92	0.00038	593007.59
4122879.92	0.00040		
593047.59	4122879.92	0.00042	593087.59
4122879.92	0.00045		
593127.59	4122879.92	0.00047	593167.59
4122879.92	0.00050		
593207.59	4122879.92	0.00052	593247.59
4122879.92	0.00055		
593287.59	4122879.92	0.00058	593327.59
4122879.92	0.00062		
593367.59	4122879.92	0.00067	593407.59
4122879.92	0.00072		
593447.59	4122879.92	0.00079	593487.59
4122879.92	0.00088		
593527.59	4122879.92	0.00100	593567.59
4122879.92	0.00117		
593607.59	4122879.92	0.00131	593647.59
4122879.92	0.00146		

593687.59	4122879.92	0.00154	593727.59
4122879.92	0.00168		
593767.59	4122879.92	0.00186	593807.59
4122879.92	0.00219		
593847.59	4122879.92	0.00269	593887.59
4122879.92	0.00328		
593927.59	4122879.92	0.00410	593967.59
4122879.92	0.00486		
594007.59	4122879.92	0.00565	592567.59
4122919.92	0.00022		
592607.59	4122919.92	0.00023	592647.59
4122919.92	0.00025		
592687.59	4122919.92	0.00027	592727.59
4122919.92	0.00028		
592767.59	4122919.92	0.00030	592807.59
4122919.92	0.00032		
592847.59	4122919.92	0.00034	592887.59
4122919.92	0.00036		
592927.59	4122919.92	0.00039	592967.59
4122919.92	0.00041		
593007.59	4122919.92	0.00044	593047.59
4122919.92	0.00046		
593087.59	4122919.92	0.00049	593127.59
4122919.92	0.00052		
593167.59	4122919.92	0.00055	593207.59
4122919.92	0.00058		
593247.59	4122919.92	0.00062	593287.59
4122919.92	0.00066		
593327.59	4122919.92	0.00070	593367.59
4122919.92	0.00075		
593407.59	4122919.92	0.00081	593447.59
4122919.92	0.00090		
593487.59	4122919.92	0.00101	593527.59
4122919.92	0.00115		
593567.59	4122919.92	0.00136	593607.59
4122919.92	0.00153		
593647.59	4122919.92	0.00171	593687.59
4122919.92	0.00183		
593727.59	4122919.92	0.00203	593767.59
4122919.92	0.00231		
593807.59	4122919.92	0.00280	593847.59
4122919.92	0.00353		
593887.59	4122919.92	0.00440	593927.59
4122919.92	0.00544		
593967.59	4122919.92	0.00652	594007.59
4122919.92	0.00753		
592567.59	4122959.92	0.00022	592607.59
4122959.92	0.00024		
592647.59	4122959.92	0.00025	592687.59
4122959.92	0.00027		

4122959.92	0.00374		
593847.59	4122959.92	0.00480	593887.59
4122959.92	0.00611		
593927.59	4122959.92	0.00734	593967.59
4122959.92	0.00878		
594007.59	4122959.92	0.01004	592567.59
4122999.92	0.00023		
592607.59	4122999.92	0.00024	592647.59
4122999.92	0.00026		
592687.59	4122999.92	0.00028	592727.59
4122999.92	0.00030		
592767.59	4122999.92	0.00033	592807.59
4122999.92	0.00035		
592847.59	4122999.92	0.00038	592887.59
4122999.92	0.00041		
592927.59	4122999.92	0.00045	592967.59
4122999.92	0.00048		
593007.59	4122999.92	0.00052	593047.59
4122999.92	0.00056		
593087.59	4122999.92	0.00059	593127.59
4122999.92	0.00064		
593167.59	4122999.92	0.00069	593207.59
4122999.92	0.00074		
593247.59	4122999.92	0.00079	593287.59
4122999.92	0.00085		
593327.59	4122999.92	0.00092	593367.59
4122999.92	0.00098		
593407.59	4122999.92	0.00108	593447.59
4122999.92	0.00118		
593487.59	4122999.92	0.00135	593527.59
4122999.92	0.00156		
593567.59	4122999.92	0.00189	593607.59
4122999.92	0.00216		
593647.59	4122999.92	0.00244	593687.59
4122999.92	0.00270		
593727.59	4122999.92	0.00313	593767.59
4122999.92	0.00389		
593807.59	4122999.92	0.00509	593847.59
4122999.92	0.00673		
593887.59	4122999.92	0.00839	593927.59
4122999.92	0.01032		
593967.59	4122999.92	0.01199	594007.59
4122999.92	0.01348		
592567.59	4123039.92	0.00023	592607.59
4123039.92	0.00024		
592647.59	4123039.92	0.00026	592687.59
4123039.92	0.00028		
592727.59	4123039.92	0.00031	592767.59
4123039.92	0.00033		
592807.59	4123039.92	0.00036	592847.59

4123039.92	0.00040		
592887.59	4123039.92	0.00043	592927.59
4123039.92	0.00047		
592967.59	4123039.92	0.00052	593007.59
4123039.92	0.00057		
593047.59	4123039.92	0.00061	593087.59
4123039.92	0.00066		
593127.59	4123039.92	0.00072	593167.59
4123039.92	0.00078		
593207.59	4123039.92	0.00084	593247.59
4123039.92	0.00091		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: GENS ***
 INCLUDING SOURCE(S): STCK1 , STCK2
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593287.59	4123039.92	0.00098	593327.59
4123039.92	0.00106		
593367.59	4123039.92	0.00114	593407.59
4123039.92	0.00125		
593447.59	4123039.92	0.00138	593487.59
4123039.92	0.00158		
593527.59	4123039.92	0.00185	593567.59
4123039.92	0.00226		
593607.59	4123039.92	0.00261	593647.59
4123039.92	0.00293		
593687.59	4123039.92	0.00338	593727.59
4123039.92	0.00405		
593767.59	4123039.92	0.00538	593807.59
4123039.92	0.00719		
593847.59	4123039.92	0.00947	593887.59
4123039.92	0.01206		

593927.59	4123039.92	0.01443	593967.59
4123039.92	0.01642		
594007.59	4123039.92	0.01767	592567.59
4123079.92	0.00023		
592607.59	4123079.92	0.00025	592647.59
4123079.92	0.00027		
592687.59	4123079.92	0.00029	592727.59
4123079.92	0.00031		
592767.59	4123079.92	0.00034	592807.59
4123079.92	0.00037		
592847.59	4123079.92	0.00041	592887.59
4123079.92	0.00045		
592927.59	4123079.92	0.00050	592967.59
4123079.92	0.00055		
593007.59	4123079.92	0.00061	593047.59
4123079.92	0.00067		
593087.59	4123079.92	0.00073	593127.59
4123079.92	0.00080		
593167.59	4123079.92	0.00088	593207.59
4123079.92	0.00096		
593247.59	4123079.92	0.00104	593287.59
4123079.92	0.00113		
593327.59	4123079.92	0.00124	593367.59
4123079.92	0.00134		
593407.59	4123079.92	0.00147	593447.59
4123079.92	0.00163		
593487.59	4123079.92	0.00187	593527.59
4123079.92	0.00221		
593567.59	4123079.92	0.00274	593607.59
4123079.92	0.00324		
593647.59	4123079.92	0.00366	593687.59
4123079.92	0.00434		
593727.59	4123079.92	0.00553	593767.59
4123079.92	0.00767		
593807.59	4123079.92	0.01065	593847.59
4123079.92	0.01405		
593887.59	4123079.92	0.01739	593927.59
4123079.92	0.02010		
593967.59	4123079.92	0.02243	594007.59
4123079.92	0.02415		
592567.59	4123119.92	0.00023	592607.59
4123119.92	0.00025		
592647.59	4123119.92	0.00027	592687.59
4123119.92	0.00029		
592727.59	4123119.92	0.00031	592767.59
4123119.92	0.00034		
592807.59	4123119.92	0.00038	592847.59
4123119.92	0.00041		
592887.59	4123119.92	0.00046	592927.59
4123119.92	0.00051		

4123159.92	0.00024		
592607.59	4123159.92	0.00026	592647.59
4123159.92	0.00027		
592687.59	4123159.92	0.00029	592727.59
4123159.92	0.00032		
592767.59	4123159.92	0.00035	592807.59
4123159.92	0.00038		
592847.59	4123159.92	0.00042	592887.59
4123159.92	0.00047		
592927.59	4123159.92	0.00052	592967.59
4123159.92	0.00059		
593007.59	4123159.92	0.00067	593047.59
4123159.92	0.00076		
593087.59	4123159.92	0.00087	593127.59
4123159.92	0.00099		
593167.59	4123159.92	0.00112	593207.59
4123159.92	0.00127		
593247.59	4123159.92	0.00140	593287.59
4123159.92	0.00157		
593327.59	4123159.92	0.00175	593367.59
4123159.92	0.00192		
593407.59	4123159.92	0.00213	593447.59
4123159.92	0.00238		
593487.59	4123159.92	0.00274	593527.59
4123159.92	0.00328		
593567.59	4123159.92	0.00414	593607.59
4123159.92	0.00503		
593647.59	4123159.92	0.00596	593687.59
4123159.92	0.00803		
593727.59	4123159.92	0.01237	593767.59
4123159.92	0.01852		
593807.59	4123159.92	0.02577	593847.59
4123159.92	0.03316		
593887.59	4123159.92	0.03891	593927.59
4123159.92	0.04106		
593967.59	4123159.92	0.04025	594007.59
4123159.92	0.03732		
592567.59	4123199.92	0.00024	592607.59
4123199.92	0.00026		
592647.59	4123199.92	0.00028	592687.59
4123199.92	0.00030		
592727.59	4123199.92	0.00032	592767.59
4123199.92	0.00035		
592807.59	4123199.92	0.00039	592847.59
4123199.92	0.00043		
592887.59	4123199.92	0.00048	592927.59
4123199.92	0.00053		
592967.59	4123199.92	0.00060	593007.59
4123199.92	0.00068		
593047.59	4123199.92	0.00079	593087.59

592687.59	4123239.92	0.00031	592727.59
4123239.92	0.00033		
592767.59	4123239.92	0.00036	592807.59
4123239.92	0.00040		
592847.59	4123239.92	0.00044	592887.59
4123239.92	0.00048		
592927.59	4123239.92	0.00054	592967.59
4123239.92	0.00061		
593007.59	4123239.92	0.00070	593047.59
4123239.92	0.00080		
593087.59	4123239.92	0.00091	593127.59
4123239.92	0.00106		
593167.59	4123239.92	0.00128	593207.59
4123239.92	0.00153		
593247.59	4123239.92	0.00181	593287.59
4123239.92	0.00214		
593327.59	4123239.92	0.00251	593367.59
4123239.92	0.00292		
593407.59	4123239.92	0.00330	593447.59
4123239.92	0.00375		
593487.59	4123239.92	0.00430	593527.59
4123239.92	0.00503		
593567.59	4123239.92	0.00633	593607.59
4123239.92	0.00787		
593647.59	4123239.92	0.01099	593687.59
4123239.92	0.02073		
593727.59	4123239.92	0.03872	593767.59
4123239.92	0.06092		
593807.59	4123239.92	0.07312	593847.59
4123239.92	0.07495		
593887.59	4123239.92	0.06865	593927.59
4123239.92	0.05846		
593967.59	4123239.92	0.04744	594007.59
4123239.92	0.03654		
592567.59	4123279.92	0.00025	592607.59
4123279.92	0.00027		
592647.59	4123279.92	0.00029	592687.59
4123279.92	0.00032		
592727.59	4123279.92	0.00034	592767.59
4123279.92	0.00037		
592807.59	4123279.92	0.00041	592847.59
4123279.92	0.00045		
592887.59	4123279.92	0.00050	592927.59
4123279.92	0.00056		
592967.59	4123279.92	0.00063	593007.59
4123279.92	0.00072		
593047.59	4123279.92	0.00082	593087.59
4123279.92	0.00095		
593127.59	4123279.92	0.00111	593167.59
4123279.92	0.00130		

4123319.92	0.00043		
592847.59	4123319.92	0.00047	592887.59
4123319.92	0.00052		
592927.59	4123319.92	0.00059	592967.59
4123319.92	0.00066		
593007.59	4123319.92	0.00075	593047.59
4123319.92	0.00086		
593087.59	4123319.92	0.00099	593127.59
4123319.92	0.00116		
593167.59	4123319.92	0.00137	593207.59
4123319.92	0.00162		
593247.59	4123319.92	0.00195	593287.59
4123319.92	0.00239		
593327.59	4123319.92	0.00307	593367.59
4123319.92	0.00393		
593407.59	4123319.92	0.00487	593447.59
4123319.92	0.00610		
593487.59	4123319.92	0.00721	593527.59
4123319.92	0.00928		
593567.59	4123319.92	0.01030	593607.59
4123319.92	0.01456		
593647.59	4123319.92	0.09952	593687.59
4123319.92	0.20512		
593727.59	4123319.92	0.19579	593767.59
4123319.92	0.13729		
593807.59	4123319.92	0.10986	593847.59
4123319.92	0.08100		
593887.59	4123319.92	0.05624	593927.59
4123319.92	0.03986		
593967.59	4123319.92	0.02915	594007.59
4123319.92	0.02222		
592567.59	4123359.92	0.00028	592607.59
4123359.92	0.00030		
592647.59	4123359.92	0.00033	592687.59
4123359.92	0.00036		
592727.59	4123359.92	0.00039	592767.59
4123359.92	0.00043		
592807.59	4123359.92	0.00047	592847.59
4123359.92	0.00051		
592887.59	4123359.92	0.00057	592927.59
4123359.92	0.00064		
592967.59	4123359.92	0.00072	593007.59
4123359.92	0.00082		
593047.59	4123359.92	0.00093	593087.59
4123359.92	0.00108		
593127.59	4123359.92	0.00125	593167.59
4123359.92	0.00147		
593207.59	4123359.92	0.00174	593247.59
4123359.92	0.00209		
593287.59	4123359.92	0.00256	593327.59

4123359.92	0.00319		
593367.59	4123359.92	0.00407	593407.59
4123359.92	0.00526		
593447.59	4123359.92	0.00677	593487.59
4123359.92	0.00891		
593527.59	4123359.92	0.01292	593567.59
4123359.92	0.01794		
593607.59	4123359.92	0.05245	593647.59
4123359.92	0.20540		
593687.59	4123359.92	0.34332	593727.59
4123359.92	0.29357		
593767.59	4123359.92	0.12133	593807.59
4123359.92	0.07660		
593847.59	4123359.92	0.04919	593887.59
4123359.92	0.03515		
593927.59	4123359.92	0.02580	593967.59
4123359.92	0.01955		
594007.59	4123359.92	0.01484	592567.59
4123399.92	0.00031		
592607.59	4123399.92	0.00033	592647.59
4123399.92	0.00036		
592687.59	4123399.92	0.00039	592727.59
4123399.92	0.00043		

*** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc
 *** AERMET - VERSION 18081 ***

*** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: GENS
 INCLUDING SOURCE(S): STCK1 , STCK2
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³
 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592767.59	4123399.92	0.00048	592807.59
4123399.92	0.00052		
592847.59	4123399.92	0.00057	592887.59
4123399.92	0.00064		

592927.59	4123399.92	0.00072	592967.59
4123399.92	0.00082		
593007.59	4123399.92	0.00093	593047.59
4123399.92	0.00106		
593087.59	4123399.92	0.00122	593127.59
4123399.92	0.00142		
593167.59	4123399.92	0.00168	593207.59
4123399.92	0.00199		
593247.59	4123399.92	0.00239	593287.59
4123399.92	0.00290		
593327.59	4123399.92	0.00359	593367.59
4123399.92	0.00450		
593407.59	4123399.92	0.00589	593447.59
4123399.92	0.00777		
593487.59	4123399.92	0.01228	593527.59
4123399.92	0.01473		
593567.59	4123399.92	0.01977	593607.59
4123399.92	0.02827		
593647.59	4123399.92	0.16255	593687.59
4123399.92	0.20320		
593727.59	4123399.92	0.13721	593767.59
4123399.92	0.04723		
593807.59	4123399.92	0.03420	593847.59
4123399.92	0.02482		
593887.59	4123399.92	0.01915	593927.59
4123399.92	0.01487		
593967.59	4123399.92	0.01184	594007.59
4123399.92	0.00957		
592567.59	4123439.92	0.00034	592607.59
4123439.92	0.00037		
592647.59	4123439.92	0.00040	592687.59
4123439.92	0.00044		
592727.59	4123439.92	0.00048	592767.59
4123439.92	0.00053		
592807.59	4123439.92	0.00059	592847.59
4123439.92	0.00065		
592887.59	4123439.92	0.00073	592927.59
4123439.92	0.00083		
592967.59	4123439.92	0.00094	593007.59
4123439.92	0.00108		
593047.59	4123439.92	0.00124	593087.59
4123439.92	0.00144		
593127.59	4123439.92	0.00168	593167.59
4123439.92	0.00199		
593207.59	4123439.92	0.00238	593247.59
4123439.92	0.00288		
593287.59	4123439.92	0.00351	593327.59
4123439.92	0.00455		
593367.59	4123439.92	0.00582	593407.59
4123439.92	0.00758		

4123479.92	0.00144		
593087.59	4123479.92	0.00169	593127.59
4123479.92	0.00200		
593167.59	4123479.92	0.00238	593207.59
4123479.92	0.00300		
593247.59	4123479.92	0.00376	593287.59
4123479.92	0.00473		
593327.59	4123479.92	0.00612	593367.59
4123479.92	0.00797		
593407.59	4123479.92	0.01021	593447.59
4123479.92	0.01230		
593487.59	4123479.92	0.01353	593527.59
4123479.92	0.01329		
593567.59	4123479.92	0.01493	593607.59
4123479.92	0.01242		
593647.59	4123479.92	0.01036	593687.59
4123479.92	0.00867		
593727.59	4123479.92	0.00881	593767.59
4123479.92	0.00876		
593807.59	4123479.92	0.00829	593847.59
4123479.92	0.00767		
593887.59	4123479.92	0.00699	593927.59
4123479.92	0.00615		
593967.59	4123479.92	0.00537	594007.59
4123479.92	0.00470		
592567.59	4123519.92	0.00041	592607.59
4123519.92	0.00045		
592647.59	4123519.92	0.00049	592687.59
4123519.92	0.00054		
592727.59	4123519.92	0.00060	592767.59
4123519.92	0.00066		
592807.59	4123519.92	0.00074	592847.59
4123519.92	0.00083		
592887.59	4123519.92	0.00094	592927.59
4123519.92	0.00107		
592967.59	4123519.92	0.00123	593007.59
4123519.92	0.00143		
593047.59	4123519.92	0.00167	593087.59
4123519.92	0.00208		
593127.59	4123519.92	0.00253	593167.59
4123519.92	0.00310		
593207.59	4123519.92	0.00382	593247.59
4123519.92	0.00479		
593287.59	4123519.92	0.00593	593327.59
4123519.92	0.00731		
593367.59	4123519.92	0.00880	593407.59
4123519.92	0.00997		
593447.59	4123519.92	0.01022	593487.59
4123519.92	0.00939		
593527.59	4123519.92	0.01128	593567.59

593247.59	4123559.92	0.00525	593287.59	
4123559.92	0.00614			
593327.59	4123559.92	0.00702	593367.59	
4123559.92	0.00757			
593407.59	4123559.92	0.00725	593447.59	
4123559.92	0.00709			
593487.59	4123559.92	0.00823	593527.59	
4123559.92	0.01145			
593567.59	4123559.92	0.01272	593607.59	
4123559.92	0.01053			
593647.59	4123559.92	0.00879	593687.59	
4123559.92	0.00714			
593727.59	4123559.92	0.00611	593767.59	
4123559.92	0.00523			
593807.59	4123559.92	0.00456	593847.59	
4123559.92	0.00405			
593887.59	4123559.92	0.00357	593927.59	
4123559.92	0.00316			
593967.59	4123559.92	0.00288	594007.59	
4123559.92	0.00259			
592567.59	4123599.92	0.00047	592607.59	
4123599.92	0.00052			
592647.59	4123599.92	0.00057	592687.59	
4123599.92	0.00064			
592727.59	4123599.92	0.00071	592767.59	
4123599.92	0.00080			
592807.59	4123599.92	0.00091	592847.59	
4123599.92	0.00102			
592887.59	4123599.92	0.00123	592927.59	
4123599.92	0.00144			
592967.59	4123599.92	0.00170	593007.59	
4123599.92	0.00199			
593047.59	4123599.92	0.00237	593087.59	
4123599.92	0.00283			
593127.59	4123599.92	0.00333	593167.59	
4123599.92	0.00387			
593207.59	4123599.92	0.00442	593247.59	
4123599.92	0.00494			
593287.59	4123599.92	0.00523	593327.59	
4123599.92	0.00538			
593367.59	4123599.92	0.00546	593407.59	
4123599.92	0.00536			
593447.59	4123599.92	0.00612	593487.59	
4123599.92	0.00839			
593527.59	4123599.92	0.01056	593567.59	
4123599.92	0.01039			
593607.59	4123599.92	0.00839	593647.59	
4123599.92	0.00729			

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
594007.59	4123639.92	0.00177	593087.59
4123679.92	0.00258		
593127.59	4123679.92	0.00278	593167.59
4123679.92	0.00292		
593207.59	4123679.92	0.00306	593247.59
4123679.92	0.00306		
593287.59	4123679.92	0.00312	593327.59
4123679.92	0.00317		
593367.59	4123679.92	0.00347	593407.59
4123679.92	0.00448		
593447.59	4123679.92	0.00624	593487.59
4123679.92	0.00758		
593527.59	4123679.92	0.00776	593567.59
4123679.92	0.00674		
593607.59	4123679.92	0.00564	593647.59
4123679.92	0.00496		
593687.59	4123679.92	0.00446	593727.59
4123679.92	0.00384		
593767.59	4123679.92	0.00323	593807.59
4123679.92	0.00270		
593847.59	4123679.92	0.00237	593887.59
4123679.92	0.00211		
593927.59	4123679.92	0.00191	593967.59
4123679.92	0.00173		
594007.59	4123679.92	0.00156	593087.59
4123719.92	0.00218		
593127.59	4123719.92	0.00233	593167.59
4123719.92	0.00233		
593207.59	4123719.92	0.00242	593247.59
4123719.92	0.00245		
593287.59	4123719.92	0.00249	593327.59
4123719.92	0.00270		
593367.59	4123719.92	0.00327	593407.59
4123719.92	0.00469		
593447.59	4123719.92	0.00598	593487.59
4123719.92	0.00664		
593527.59	4123719.92	0.00628	593567.59
4123719.92	0.00547		
593607.59	4123719.92	0.00458	593647.59
4123719.92	0.00410		
593687.59	4123719.92	0.00376	593727.59
4123719.92	0.00333		
593767.59	4123719.92	0.00284	593807.59
4123719.92	0.00237		
593847.59	4123719.92	0.00204	593887.59

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	CONC	X-COORD (M)
593367.59	4123799.92	0.00358	593407.59
4123799.92	0.00440		
593447.59	4123799.92	0.00482	593487.59
4123799.92	0.00466		
593527.59	4123799.92	0.00424	593567.59
4123799.92	0.00368		
593607.59	4123799.92	0.00314	593647.59
4123799.92	0.00283		
593687.59	4123799.92	0.00266	593727.59
4123799.92	0.00250		
593767.59	4123799.92	0.00222	593807.59
4123799.92	0.00190		
593847.59	4123799.92	0.00160	593887.59
4123799.92	0.00140		
593927.59	4123799.92	0.00126	593967.59
4123799.92	0.00115		
594007.59	4123799.92	0.00107	593087.59
4123839.92	0.00129		
593127.59	4123839.92	0.00130	593167.59
4123839.92	0.00132		
593207.59	4123839.92	0.00138	593247.59
4123839.92	0.00159		
593287.59	4123839.92	0.00199	593327.59
4123839.92	0.00271		
593367.59	4123839.92	0.00350	593407.59
4123839.92	0.00399		
593447.59	4123839.92	0.00416	593487.59
4123839.92	0.00394		
593527.59	4123839.92	0.00354	593567.59
4123839.92	0.00303		
593607.59	4123839.92	0.00263	593647.59
4123839.92	0.00238		
593687.59	4123839.92	0.00225	593727.59
4123839.92	0.00215		
593767.59	4123839.92	0.00197	593807.59
4123839.92	0.00172		
593847.59	4123839.92	0.00146	593887.59
4123839.92	0.00126		
593927.59	4123839.92	0.00112	593967.59
4123839.92	0.00102		
594007.59	4123839.92	0.00094	593087.59
4123879.92	0.00108		

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Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTOR POINTS

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)

Y-COORD (M)	CONC		
592567.59	4122799.92	0.23266	592607.59
4122799.92	0.24604		
592647.59	4122799.92	0.25890	592687.59
4122799.92	0.27929		
592727.59	4122799.92	0.29596	592767.59
4122799.92	0.31505		
592807.59	4122799.92	0.33706	592847.59
4122799.92	0.35340		
592887.59	4122799.92	0.37849	592927.59
4122799.92	0.41323		
592967.59	4122799.92	0.44219	593007.59
4122799.92	0.47056		
593047.59	4122799.92	0.50967	593087.59
4122799.92	0.55175		
593127.59	4122799.92	0.60481	593167.59
4122799.92	0.64421		
593207.59	4122799.92	0.70288	593247.59
4122799.92	0.74475		
593287.59	4122799.92	0.78433	593327.59
4122799.92	0.82840		
593367.59	4122799.92	0.87946	593407.59
4122799.92	0.93849		
593447.59	4122799.92	1.00149	593487.59
4122799.92	1.07125		
593527.59	4122799.92	1.14786	593567.59
4122799.92	1.22940		
593607.59	4122799.92	1.31242	593647.59
4122799.92	1.39730		
593687.59	4122799.92	1.48014	593727.59
4122799.92	1.56088		
593767.59	4122799.92	1.64130	593807.59
4122799.92	1.71252		
593847.59	4122799.92	1.77685	593887.59
4122799.92	1.82758		
593927.59	4122799.92	1.86291	593967.59
4122799.92	1.88174		
594007.59	4122799.92	1.88394	592567.59
4122839.92	0.24990		
592607.59	4122839.92	0.26457	592647.59
4122839.92	0.27993		
592687.59	4122839.92	0.29728	592727.59
4122839.92	0.31890		
592767.59	4122839.92	0.34509	592807.59
4122839.92	0.36555		
592847.59	4122839.92	0.38723	592887.59
4122839.92	0.41335		
592927.59	4122839.92	0.45392	592967.59

4122839.92	0.48864		
593007.59	4122839.92	0.54120	593047.59
4122839.92	0.60858		
593087.59	4122839.92	0.62533	593127.59
4122839.92	0.68695		
593167.59	4122839.92	0.75105	593207.59
4122839.92	0.80605		
593247.59	4122839.92	0.85709	593287.59
4122839.92	0.91018		
593327.59	4122839.92	0.96578	593367.59
4122839.92	1.02886		
593407.59	4122839.92	1.10349	593447.59
4122839.92	1.18343		
593487.59	4122839.92	1.27252	593527.59
4122839.92	1.36879		
593567.59	4122839.92	1.47201	593607.59
4122839.92	1.57273		
593647.59	4122839.92	1.67737	593687.59
4122839.92	1.77704		
593727.59	4122839.92	1.87016	593767.59
4122839.92	1.95798		
593807.59	4122839.92	2.03140	593847.59
4122839.92	2.09085		
593887.59	4122839.92	2.13042	593927.59
4122839.92	2.14946		
593967.59	4122839.92	2.14767	594007.59
4122839.92	2.12578		
592567.59	4122879.92	0.27045	592607.59
4122879.92	0.28820		
592647.59	4122879.92	0.30385	592687.59
4122879.92	0.31997		
592727.59	4122879.92	0.34917	592767.59
4122879.92	0.37683		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 L0006687 , L0006688 , L0006689 , L0006690 , L0006691

, L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592807.59	4122879.92	0.39973	592847.59
4122879.92	0.43333		
592887.59	4122879.92	0.47335	592927.59
4122879.92	0.51143		
592967.59	4122879.92	0.55320	593007.59
4122879.92	0.60572		
593047.59	4122879.92	0.68298	593087.59
4122879.92	0.72904		
593127.59	4122879.92	0.78261	593167.59
4122879.92	0.87114		
593207.59	4122879.92	0.93220	593247.59
4122879.92	1.00043		
593287.59	4122879.92	1.06852	593327.59
4122879.92	1.14133		
593367.59	4122879.92	1.22226	593407.59
4122879.92	1.31708		
593447.59	4122879.92	1.42091	593487.59
4122879.92	1.53605		
593527.59	4122879.92	1.66046	593567.59
4122879.92	1.78818		
593607.59	4122879.92	1.91286	593647.59
4122879.92	2.03895		
593687.59	4122879.92	2.15614	593727.59
4122879.92	2.26146		
593767.59	4122879.92	2.35125	593807.59
4122879.92	2.41943		
593847.59	4122879.92	2.46358	593887.59
4122879.92	2.48088		
593927.59	4122879.92	2.47195	593967.59
4122879.92	2.43799		
594007.59	4122879.92	2.38166	592567.59
4122919.92	0.29327		
592607.59	4122919.92	0.31192	592647.59
4122919.92	0.33441		
592687.59	4122919.92	0.35867	592727.59
4122919.92	0.38672		
592767.59	4122919.92	0.41472	592807.59
4122919.92	0.44232		

592847.59	4122919.92	0.48821	592887.59
4122919.92	0.52509		
592927.59	4122919.92	0.58476	592967.59
4122919.92	0.65152		
593007.59	4122919.92	0.70265	593047.59
4122919.92	0.75560		
593087.59	4122919.92	0.84168	593127.59
4122919.92	0.91538		
593167.59	4122919.92	1.02124	593207.59
4122919.92	1.09709		
593247.59	4122919.92	1.18503	593287.59
4122919.92	1.27133		
593327.59	4122919.92	1.37151	593367.59
4122919.92	1.47791		
593407.59	4122919.92	1.60293	593447.59
4122919.92	1.74231		
593487.59	4122919.92	1.89395	593527.59
4122919.92	2.05045		
593567.59	4122919.92	2.21125	593607.59
4122919.92	2.36591		
593647.59	4122919.92	2.51381	593687.59
4122919.92	2.64579		
593727.59	4122919.92	2.75521	593767.59
4122919.92	2.83677		
593807.59	4122919.92	2.88542	593847.59
4122919.92	2.89891		
593887.59	4122919.92	2.87776	593927.59
4122919.92	2.82481		
593967.59	4122919.92	2.74429	594007.59
4122919.92	2.64108		
592567.59	4122959.92	0.32794	592607.59
4122959.92	0.34445		
592647.59	4122959.92	0.36945	592687.59
4122959.92	0.39584		
592727.59	4122959.92	0.42914	592767.59
4122959.92	0.46077		
592807.59	4122959.92	0.49434	592847.59
4122959.92	0.54715		
592887.59	4122959.92	0.59178	592927.59
4122959.92	0.65189		
592967.59	4122959.92	0.72686	593007.59
4122959.92	0.82704		

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*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³
 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593047.59	4122959.92	0.90856	593087.59
4122959.92	0.98289		
593127.59	4122959.92	1.10718	593167.59
4122959.92	1.21381		
593207.59	4122959.92	1.31585	593247.59
4122959.92	1.43168		
593287.59	4122959.92	1.54741	593327.59
4122959.92	1.68465		
593367.59	4122959.92	1.82732	593407.59
4122959.92	1.99818		
593447.59	4122959.92	2.18108	593487.59
4122959.92	2.38226		
593527.59	4122959.92	2.58263	593567.59
4122959.92	2.78947		
593607.59	4122959.92	2.97513	593647.59
4122959.92	3.14108		
593687.59	4122959.92	3.27799	593727.59
4122959.92	3.37560		
593767.59	4122959.92	3.42884	593807.59
4122959.92	3.43472		
593847.59	4122959.92	3.39483	593887.59
4122959.92	3.31296		
593927.59	4122959.92	3.19584	593967.59
4122959.92	3.05198		
594007.59	4122959.92	2.88830	592567.59
4122999.92	0.38122		
592607.59	4122999.92	0.38108	592647.59
4122999.92	0.40683		
592687.59	4122999.92	0.43810	592727.59

4122999.92	0.47631		
592767.59	4122999.92	0.51867	592807.59
4122999.92	0.56470		
592847.59	4122999.92	0.61731	592887.59
4122999.92	0.67493		
592927.59	4122999.92	0.75010	592967.59
4122999.92	0.83991		
593007.59	4122999.92	0.95965	593047.59
4122999.92	1.06632		
593087.59	4122999.92	1.16376	593127.59
4122999.92	1.33047		
593167.59	4122999.92	1.46770	593207.59
4122999.92	1.60662		
593247.59	4122999.92	1.76524	593287.59
4122999.92	1.92896		
593327.59	4122999.92	2.12447	593367.59
4122999.92	2.32671		
593407.59	4122999.92	2.56433	593447.59
4122999.92	2.80970		
593487.59	4122999.92	3.07884	593527.59
4122999.92	3.34118		
593567.59	4122999.92	3.59692	593607.59
4122999.92	3.81212		
593647.59	4122999.92	3.98096	593687.59
4122999.92	4.09485		
593727.59	4122999.92	4.14838	593767.59
4122999.92	4.13830		
593807.59	4122999.92	4.06663	593847.59
4122999.92	3.93999		
593887.59	4122999.92	3.76878	593927.59
4122999.92	3.56489		
593967.59	4122999.92	3.33948	594007.59
4122999.92	3.10281		
592567.59	4123039.92	0.42484	592607.59
4123039.92	0.42727		
592647.59	4123039.92	0.45131	592687.59
4123039.92	0.48828		
592727.59	4123039.92	0.53302	592767.59
4123039.92	0.59021		
592807.59	4123039.92	0.64378	592847.59
4123039.92	0.70416		
592887.59	4123039.92	0.77873	592927.59
4123039.92	0.87377		
592967.59	4123039.92	0.99118	593007.59
4123039.92	1.14008		
593047.59	4123039.92	1.29793	593087.59
4123039.92	1.41824		
593127.59	4123039.92	1.62726	593167.59
4123039.92	1.81300		
593207.59	4123039.92	2.01267	593247.59

4123039.92 2.24023
 ^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

 *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593287.59	4123039.92	2.48611	593327.59
4123039.92	2.77564		
593367.59	4123039.92	3.06777	593407.59
4123039.92	3.39740		
593447.59	4123039.92	3.73534	593487.59
4123039.92	4.10179		
593527.59	4123039.92	4.44199	593567.59
4123039.92	4.74044		
593607.59	4123039.92	4.95607	593647.59
4123039.92	5.08679		
593687.59	4123039.92	5.13044	593727.59
4123039.92	5.08800		
593767.59	4123039.92	4.96356	593807.59
4123039.92	4.76559		
593847.59	4123039.92	4.50940	593887.59
4123039.92	4.21601		
593927.59	4123039.92	3.90115	593967.59
4123039.92	3.57813		
594007.59	4123039.92	3.25973	592567.59
4123079.92	0.47348		

592607.59	4123079.92	0.48977	592647.59
4123079.92	0.50666		
592687.59	4123079.92	0.55096	592727.59
4123079.92	0.60527		
592767.59	4123079.92	0.66931	592807.59
4123079.92	0.73619		
592847.59	4123079.92	0.81569	592887.59
4123079.92	0.91568		
592927.59	4123079.92	1.04934	592967.59
4123079.92	1.21084		
593007.59	4123079.92	1.40341	593047.59
4123079.92	1.59579		
593087.59	4123079.92	1.80228	593127.59
4123079.92	2.03145		
593167.59	4123079.92	2.28785	593207.59
4123079.92	2.59158		
593247.59	4123079.92	2.96381	593287.59
4123079.92	3.36506		
593327.59	4123079.92	3.80364	593367.59
4123079.92	4.22120		
593407.59	4123079.92	4.68540	593447.59
4123079.92	5.16489		
593487.59	4123079.92	5.66768	593527.59
4123079.92	6.08579		
593567.59	4123079.92	6.37991	593607.59
4123079.92	6.52164		
593647.59	4123079.92	6.53049	593687.59
4123079.92	6.42191		
593727.59	4123079.92	6.20489	593767.59
4123079.92	5.89027		
593807.59	4123079.92	5.49947	593847.59
4123079.92	5.06272		
593887.59	4123079.92	4.61156	593927.59
4123079.92	4.16514		
593967.59	4123079.92	3.73580	594007.59
4123079.92	3.33549		
592567.59	4123119.92	0.51945	592607.59
4123119.92	0.56594		
592647.59	4123119.92	0.58605	592687.59
4123119.92	0.62803		
592727.59	4123119.92	0.69518	592767.59
4123119.92	0.77001		
592807.59	4123119.92	0.85341	592847.59
4123119.92	0.95774		
592887.59	4123119.92	1.10231	592927.59
4123119.92	1.29675		
592967.59	4123119.92	1.50031	593007.59
4123119.92	1.75029		
593047.59	4123119.92	2.00206	593087.59
4123119.92	2.28414		

4123119.92	3.78342		
594007.59	4123119.92	3.30883	592567.59
4123159.92	0.56522		
592607.59	4123159.92	0.62229	592647.59
4123159.92	0.68835		
592687.59	4123159.92	0.72625	592727.59
4123159.92	0.80664		
592767.59	4123159.92	0.90284	592807.59
4123159.92	1.01627		
592847.59	4123159.92	1.16195	592887.59
4123159.92	1.37477		
592927.59	4123159.92	1.64920	592967.59
4123159.92	1.94894		
593007.59	4123159.92	2.24788	593047.59
4123159.92	2.56618		
593087.59	4123159.92	2.95278	593127.59
4123159.92	3.45845		
593167.59	4123159.92	4.20741	593207.59
4123159.92	5.37691		
593247.59	4123159.92	6.74538	593287.59
4123159.92	7.80948		
593327.59	4123159.92	8.65620	593367.59
4123159.92	9.60724		
593407.59	4123159.92	10.77360	593447.59
4123159.92	11.85891		
593487.59	4123159.92	12.46310	593527.59
4123159.92	12.48281		
593567.59	4123159.92	12.13188	593607.59
4123159.92	11.59414		
593647.59	4123159.92	10.90850	593687.59
4123159.92	10.02643		
593727.59	4123159.92	8.94290	593767.59
4123159.92	7.82333		
593807.59	4123159.92	6.78471	593847.59
4123159.92	5.85478		
593887.59	4123159.92	5.03666	593927.59
4123159.92	4.31921		
593967.59	4123159.92	3.69712	594007.59
4123159.92	3.16741		
592567.59	4123199.92	0.61562	592607.59
4123199.92	0.68584		
592647.59	4123199.92	0.77062	592687.59
4123199.92	0.86147		
592727.59	4123199.92	0.95351	592767.59
4123199.92	1.09350		
592807.59	4123199.92	1.26106	592847.59
4123199.92	1.53088		
592887.59	4123199.92	1.88196	592927.59
4123199.92	2.27247		
592967.59	4123199.92	2.61130	593007.59

4123199.92	2.93970		
593047.59	4123199.92	3.35277	593087.59
4123199.92	3.96624		
593127.59	4123199.92	4.98417	593167.59
4123199.92	7.11898		
593207.59	4123199.92	10.63114	593247.59
4123199.92	12.79398		
593287.59	4123199.92	13.98237	593327.59
4123199.92	15.40377		
593367.59	4123199.92	17.67114	593407.59
4123199.92	19.69679		
593447.59	4123199.92	20.66527	593487.59
4123199.92	20.01884		
593527.59	4123199.92	18.84135	593567.59
4123199.92	17.67143		
593607.59	4123199.92	16.46076	593647.59
4123199.92	14.84968		
593687.59	4123199.92	12.52137	593727.59
4123199.92	10.31705		
▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good			
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*** AERMET - VERSION 18081 *** ***			
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0006750 , L0006751

, L0006752	, L0006753	, L0006754	,			
	L0006755	, L0006756	, L0006757	, L0006758	, L0006759	
, L0006760	, L0006761	, L0006762	,			
	L0006763	, L0006764	, L0006765	, L0006766	, L0006767	
, L0006768	, L0006769	, L0006686	,			
	L0006687	, L0006688	, L0006689	, L0006690	, L0006691	
, L0006692	, L0006693	, . . .	,			

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
- - - - -			
593767.59	4123199.92	8.55536	593807.59
4123199.92	7.13737		

593847.59	4123199.92	5.96308	593887.59
4123199.92	4.97527		
593927.59	4123199.92	4.14898	593967.59
4123199.92	3.46830		
594007.59	4123199.92	2.91539	592567.59
4123239.92	0.67266		
592607.59	4123239.92	0.75917	592647.59
4123239.92	0.86978		
592687.59	4123239.92	1.01298	592727.59
4123239.92	1.19849		
592767.59	4123239.92	1.40765	592807.59
4123239.92	1.72069		
592847.59	4123239.92	2.29216	592887.59
4123239.92	2.89081		
592927.59	4123239.92	3.29543	592967.59
4123239.92	3.54649		
593007.59	4123239.92	3.85134	593047.59
4123239.92	4.43819		
593087.59	4123239.92	5.69669	593127.59
4123239.92	9.40289		
593167.59	4123239.92	17.29422	593207.59
4123239.92	18.81543		
593247.59	4123239.92	21.32362	593287.59
4123239.92	22.16856		
593327.59	4123239.92	31.70331	593367.59
4123239.92	33.73307		
593407.59	4123239.92	38.79421	593447.59
4123239.92	31.91003		
593487.59	4123239.92	31.75067	593527.59
4123239.92	25.16967		
593567.59	4123239.92	27.21276	593607.59
4123239.92	26.42848		
593647.59	4123239.92	20.74991	593687.59
4123239.92	14.80021		
593727.59	4123239.92	11.35674	593767.59
4123239.92	9.01745		
593807.59	4123239.92	7.24151	593847.59
4123239.92	5.82471		
593887.59	4123239.92	4.68959	593927.59
4123239.92	3.79851		
593967.59	4123239.92	3.10760	594007.59
4123239.92	2.57509		
592567.59	4123279.92	0.73910	592607.59
4123279.92	0.84621		
592647.59	4123279.92	0.99039	592687.59
4123279.92	1.19675		
592727.59	4123279.92	1.52718	592767.59
4123279.92	2.12862		
592807.59	4123279.92	3.20001	592847.59
4123279.92	5.02546		

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*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

VALUES FOR SOURCE GROUP: ALL		*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION ***			
		INCLUDING SOURCE(S):		L0006750	L0006751
, L0006752	, L0006753	, L0006754	,		
	L0006755	, L0006756	, L0006757	, L0006758	, L0006759
, L0006760	, L0006761	, L0006762	,		
	L0006763	, L0006764	, L0006765	, L0006766	, L0006767
, L0006768	, L0006769	, L0006686	,		
	L0006687	, L0006688	, L0006689	, L0006690	, L0006691
, L0006692	, L0006693	, . . .	,		

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
4123319.92	594007.59	4123279.92	2.19689	592567.59
4123319.92	592607.59	4123319.92	0.95049	592647.59
4123319.92	592687.59	4123319.92	1.44534	592727.59
4123319.92	592767.59	4123319.92	4.05967	592807.59
4123319.92	592847.59	4123319.92	10.90622	592887.59
4123319.92	592927.59	4123319.92	6.41816	592967.59
4123319.92	593007.59	4123319.92	6.66022	593047.59
4123319.92	593087.59	4123319.92	15.59677	593127.59
4123319.92	593167.59	4123319.92	17.40233	593207.59
4123319.92	593247.59	4123319.92	23.54522	593287.59
4123319.92	593327.59	4123319.92	68.09781	593367.59
4123319.92	593407.59	4123319.92	44.89684	593447.59
4123319.92	593487.59	4123319.92	29.57951	593527.59
4123319.92	593567.59	4123319.92	22.61310	593607.59
4123319.92	593647.59	4123319.92	16.02481	593687.59
4123319.92	593727.59	4123319.92	14.22643	593767.59
4123319.92	593807.59	4123319.92	6.29889	593847.59
4123319.92	593887.59	4123319.92	3.41020	593927.59
4123319.92	593967.59	4123319.92	2.19293	594007.59
4123359.92	592567.59	4123359.92	0.91248	592607.59
4123359.92	592647.59	4123359.92	1.35580	592687.59
4123359.92	592727.59	4123359.92	2.87382	592767.59


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, L0006760      , L0006761      , L0006762      ,
                  L0006763      , L0006764      , L0006765      , L0006766      , L0006767
, L0006768      , L0006769      , L0006686      ,
                  L0006687      , L0006688      , L0006689      , L0006690      , L0006691
, L0006692      , L0006693      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592767.59	4123399.92	5.20891	592807.59
4123399.92	9.44608		
592847.59	4123399.92	8.66621	592887.59
4123399.92	15.29142		
592927.59	4123399.92	11.43021	592967.59
4123399.92	11.48704		
593007.59	4123399.92	13.37260	593047.59
4123399.92	16.87923		
593087.59	4123399.92	17.49534	593127.59
4123399.92	19.19042		
593167.59	4123399.92	15.51168	593207.59
4123399.92	17.96904		
593247.59	4123399.92	27.69910	593287.59
4123399.92	65.91445		
593327.59	4123399.92	77.55289	593367.59
4123399.92	94.21370		
593407.59	4123399.92	80.69678	593447.59
4123399.92	82.84081		
593487.59	4123399.92	52.31306	593527.59
4123399.92	29.88683		
593567.59	4123399.92	18.61881	593607.59
4123399.92	13.22261		
593647.59	4123399.92	11.41288	593687.59
4123399.92	10.96459		
593727.59	4123399.92	8.58090	593767.59
4123399.92	4.64225		
593807.59	4123399.92	3.31081	593847.59
4123399.92	2.56968		
593887.59	4123399.92	2.08069	593927.59
4123399.92	1.73139		
593967.59	4123399.92	1.47178	594007.59
4123399.92	1.27281		
592567.59	4123439.92	1.18282	592607.59
4123439.92	1.45671		

592647.59	4123439.92	1.85576	592687.59
4123439.92	2.44827		
592727.59	4123439.92	3.33102	592767.59
4123439.92	4.73530		
592807.59	4123439.92	7.28070	592847.59
4123439.92	14.09859		
592887.59	4123439.92	15.03531	592927.59
4123439.92	20.38695		
592967.59	4123439.92	22.74820	593007.59
4123439.92	23.06522		
593047.59	4123439.92	28.08090	593087.59
4123439.92	26.66241		
593127.59	4123439.92	14.45641	593167.59
4123439.92	13.91857		
593207.59	4123439.92	17.68903	593247.59
4123439.92	28.21064		
593287.59	4123439.92	70.18460	593327.59
4123439.92	106.48934		
593367.59	4123439.92	201.68906	593407.59
4123439.92	380.05785		
593447.59	4123439.92	100.86472	593487.59
4123439.92	36.61947		
593527.59	4123439.92	18.72093	593567.59
4123439.92	11.88741		
593607.59	4123439.92	8.75044	593647.59
4123439.92	7.21290		
593687.59	4123439.92	5.90067	593727.59
4123439.92	4.19458		
593767.59	4123439.92	3.12335	593807.59
4123439.92	2.46659		
593847.59	4123439.92	2.02280	593887.59
4123439.92	1.70194		
593927.59	4123439.92	1.45938	593967.59
4123439.92	1.26881		
594007.59	4123439.92	1.11623	592567.59
4123479.92	1.32530		
592607.59	4123479.92	1.61919	592647.59
4123479.92	2.01686		
592687.59	4123479.92	2.56111	592727.59
4123479.92	3.32611		
592767.59	4123479.92	4.46755	592807.59
4123479.92	6.34536		
592847.59	4123479.92	10.40834	592887.59
4123479.92	12.87985		
592927.59	4123479.92	25.70026	592967.59
4123479.92	21.53609		

^ *** AERMOD - VERSION 22112 ***
 Sam_Ops_1.isc ***
 *** AERMET - VERSION 18081 ***

*** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 10/16/23

 08:18:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 , L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 , L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593007.59	4123479.92	19.27648	593047.59
4123479.92	18.48399		
593087.59	4123479.92	12.46289	593127.59
4123479.92	11.41507		
593167.59	4123479.92	13.11718	593207.59
4123479.92	17.69947		
593247.59	4123479.92	28.04225	593287.59
4123479.92	50.28892		
593327.59	4123479.92	89.58622	593367.59
4123479.92	218.96923		
593407.59	4123479.92	82.58342	593447.59
4123479.92	29.02262		
593487.59	4123479.92	15.42984	593527.59
4123479.92	10.02091		
593567.59	4123479.92	7.30695	593607.59
4123479.92	5.71945		
593647.59	4123479.92	4.62552	593687.59
4123479.92	3.73920		
593727.59	4123479.92	2.97291	593767.59
4123479.92	2.41790		
593807.59	4123479.92	2.01649	593847.59
4123479.92	1.70704		
593887.59	4123479.92	1.46569	593927.59
4123479.92	1.27506		
593967.59	4123479.92	1.12091	594007.59

4123479.92	0.99606		
592567.59	4123519.92	1.45524	592607.59
4123519.92	1.75150		
592647.59	4123519.92	2.13858	592687.59
4123519.92	2.64783		
592727.59	4123519.92	3.34162	592767.59
4123519.92	4.34157		
592807.59	4123519.92	5.89069	592847.59
4123519.92	8.56321		
592887.59	4123519.92	14.43963	592927.59
4123519.92	12.68863		
592967.59	4123519.92	17.96678	593007.59
4123519.92	13.52127		
593047.59	4123519.92	10.87976	593087.59
4123519.92	9.88604		
593127.59	4123519.92	10.56298	593167.59
4123519.92	12.83581		
593207.59	4123519.92	17.07865	593247.59
4123519.92	23.92894		
593287.59	4123519.92	33.78601	593327.59
4123519.92	43.22360		
593367.59	4123519.92	40.23960	593407.59
4123519.92	24.74738		
593447.59	4123519.92	14.81700	593487.59
4123519.92	9.79330		
593527.59	4123519.92	7.04523	593567.59
4123519.92	5.41024		
593607.59	4123519.92	4.33385	593647.59
4123519.92	3.55064		
593687.59	4123519.92	2.92350	593727.59
4123519.92	2.40554		
593767.59	4123519.92	2.01036	593807.59
4123519.92	1.70620		
593847.59	4123519.92	1.47270	593887.59
4123519.92	1.28322		
593927.59	4123519.92	1.13233	593967.59
4123519.92	1.00585		
594007.59	4123519.92	0.90233	592567.59
4123559.92	1.57136		
592607.59	4123559.92	1.86633	592647.59
4123559.92	2.23779		
592687.59	4123559.92	2.71616	592727.59
4123559.92	3.34638		
592767.59	4123559.92	4.19595	592807.59
4123559.92	5.36284		
592847.59	4123559.92	7.01837	592887.59
4123559.92	9.70521		
592927.59	4123559.92	12.03899	592967.59
4123559.92	19.72358		
593007.59	4123559.92	10.48854	593047.59

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4123559.92      8.28060
      593087.59    4123559.92      8.40391      593127.59
4123559.92      9.54195
      593167.59    4123559.92      11.51757      593207.59
4123559.92      14.27911
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      ***      10/16/23
      *** AERMET - VERSION 18081 ***      ***
      ***      08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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      *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
      INCLUDING SOURCE(S):      L0006750      , L0006751
, L0006752      , L0006753      , L0006754      ,
      L0006755      , L0006756      , L0006757      , L0006758      , L0006759
, L0006760      , L0006761      , L0006762      ,
      L0006763      , L0006764      , L0006765      , L0006766      , L0006767
, L0006768      , L0006769      , L0006686      ,
      L0006687      , L0006688      , L0006689      , L0006690      , L0006691
, L0006692      , L0006693      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593247.59	4123559.92	17.52781	593287.59
4123559.92	20.12035		
593327.59	4123559.92	20.13076	593367.59
4123559.92	17.46219		
593407.59	4123559.92	12.71830	593447.59
4123559.92	9.10379		
593487.59	4123559.92	6.84382	593527.59
4123559.92	5.33041		
593567.59	4123559.92	4.27158	593607.59
4123559.92	3.47990		
593647.59	4123559.92	2.88275	593687.59
4123559.92	2.41043		
593727.59	4123559.92	2.02845	593767.59
4123559.92	1.72787		
593807.59	4123559.92	1.48983	593847.59
4123559.92	1.30386		

593887.59	4123559.92	1.14908	593927.59
4123559.92	1.02368		
593967.59	4123559.92	0.91739	594007.59
4123559.92	0.82908		
592567.59	4123599.92	1.66954	592607.59
4123599.92	1.95768		
592647.59	4123599.92	2.31230	592687.59
4123599.92	2.75225		
592727.59	4123599.92	3.30305	592767.59
4123599.92	3.98819		
592807.59	4123599.92	4.75225	592847.59
4123599.92	5.67611		
592887.59	4123599.92	6.94915	592927.59
4123599.92	8.89897		
592967.59	4123599.92	8.33574	593007.59
4123599.92	6.67781		
593047.59	4123599.92	6.75021	593087.59
4123599.92	7.40025		
593127.59	4123599.92	8.43215	593167.59
4123599.92	9.73759		
593207.59	4123599.92	11.12840	593247.59
4123599.92	12.20576		
593287.59	4123599.92	12.43216	593327.59
4123599.92	11.70295		
593367.59	4123599.92	10.21280	593407.59
4123599.92	8.02616		
593447.59	4123599.92	6.18560	593487.59
4123599.92	4.96110		
593527.59	4123599.92	4.04676	593567.59
4123599.92	3.36604		
593607.59	4123599.92	2.82289	593647.59
4123599.92	2.39710		
593687.59	4123599.92	2.04768	593727.59
4123599.92	1.75512		
593767.59	4123599.92	1.51889	593807.59
4123599.92	1.32893		
593847.59	4123599.92	1.17408	593887.59
4123599.92	1.04413		
593927.59	4123599.92	0.93822	593967.59
4123599.92	0.84607		
594007.59	4123599.92	0.76973	593087.59
4123639.92	6.61619		
593127.59	4123639.92	7.32623	593167.59
4123639.92	8.02096		
593207.59	4123639.92	8.50404	593247.59
4123639.92	8.62668		
593287.59	4123639.92	8.30982	593327.59
4123639.92	7.69118		
593367.59	4123639.92	6.70799	593407.59
4123639.92	5.51612		

593447.59	4123639.92	4.47036	593487.59
4123639.92	3.72566		
593527.59	4123639.92	3.15078	593567.59
4123639.92	2.69072		
593607.59	4123639.92	2.31979	593647.59
4123639.92	2.00886		
593687.59	4123639.92	1.75415	593727.59
4123639.92	1.53246		
593767.59	4123639.92	1.34912	593807.59
4123639.92	1.19453		
593847.59	4123639.92	1.06721	593887.59
4123639.92	0.95617		
593927.59	4123639.92	0.86563	593967.59
4123639.92	0.78556		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
594007.59	4123639.92	0.71823	593087.59
4123679.92	5.75168		
593127.59	4123679.92	6.07355	593167.59
4123679.92	6.29629		
593207.59	4123679.92	6.34119	593247.59
4123679.92	6.20042		
593287.59	4123679.92	5.87667	593327.59

4123679.92	5.42096		
593367.59	4123679.92	4.78522	593407.59
4123679.92	4.05293		
593447.59	4123679.92	3.40733	593487.59
4123679.92	2.90616		
593527.59	4123679.92	2.52214	593567.59
4123679.92	2.19853		
593607.59	4123679.92	1.93208	593647.59
4123679.92	1.70569		
593687.59	4123679.92	1.51178	593727.59
4123679.92	1.34458		
593767.59	4123679.92	1.20051	593807.59
4123679.92	1.07525		
593847.59	4123679.92	0.97097	593887.59
4123679.92	0.87787		
593927.59	4123679.92	0.80084	593967.59
4123679.92	0.73172		
594007.59	4123679.92	0.67245	593087.59
4123719.92	4.77696		
593127.59	4123719.92	4.88816	593167.59
4123719.92	4.90382		
593207.59	4123719.92	4.81839	593247.59
4123719.92	4.64463		
593287.59	4123719.92	4.39445	593327.59
4123719.92	4.05042		
593367.59	4123719.92	3.61250	593407.59
4123719.92	3.12831		
593447.59	4123719.92	2.69390	593487.59
4123719.92	2.34327		
593527.59	4123719.92	2.06536	593567.59
4123719.92	1.83547		
593607.59	4123719.92	1.63352	593647.59
4123719.92	1.46367		
593687.59	4123719.92	1.31389	593727.59
4123719.92	1.18245		
593767.59	4123719.92	1.06961	593807.59
4123719.92	0.96935		
593847.59	4123719.92	0.88251	593887.59
4123719.92	0.80592		
593927.59	4123719.92	0.74071	593967.59
4123719.92	0.68190		
594007.59	4123719.92	0.63018	593087.59
4123759.92	3.94043		
593127.59	4123759.92	3.94402	593167.59
4123759.92	3.88531		
593207.59	4123759.92	3.76535	593247.59
4123759.92	3.61248		
593287.59	4123759.92	3.42359	593327.59
4123759.92	3.16103		
593367.59	4123759.92	2.83700	593407.59

593367.59	4123799.92	2.30084	593407.59	
4123799.92	2.05633			
593447.59	4123799.92	1.82838	593487.59	
4123799.92	1.63238			
593527.59	4123799.92	1.47321	593567.59	
4123799.92	1.33758			
593607.59	4123799.92	1.22105	593647.59	
4123799.92	1.11284			
593687.59	4123799.92	1.01721	593727.59	
4123799.92	0.93502			
593767.59	4123799.92	0.85810	593807.59	
4123799.92	0.79148			
593847.59	4123799.92	0.73362	593887.59	
4123799.92	0.68242			
593927.59	4123799.92	0.63480	593967.59	
4123799.92	0.59106			
594007.59	4123799.92	0.55282	593087.59	
4123839.92	2.71974			
593127.59	4123839.92	2.66127	593167.59	
4123839.92	2.58470			
593207.59	4123839.92	2.49457	593247.59	
4123839.92	2.38858			
593287.59	4123839.92	2.25858	593327.59	
4123839.92	2.09739			
593367.59	4123839.92	1.91221	593407.59	
4123839.92	1.72509			
593447.59	4123839.92	1.55286	593487.59	
4123839.92	1.39872			
593527.59	4123839.92	1.27257	593567.59	
4123839.92	1.16457			
593607.59	4123839.92	1.07130	593647.59	
4123839.92	0.98526			
593687.59	4123839.92	0.90757	593727.59	
4123839.92	0.83977			
593767.59	4123839.92	0.77593	593807.59	
4123839.92	0.72136			
593847.59	4123839.92	0.67175	593887.59	
4123839.92	0.62735			
593927.59	4123839.92	0.58677	593967.59	
4123839.92	0.54982			
594007.59	4123839.92	0.51686	593087.59	
4123879.92	2.29397			
593127.59	4123879.92	2.23540	593167.59	
4123879.92	2.16870			
593207.59	4123879.92	2.09427	593247.59	
4123879.92	2.00713			
593287.59	4123879.92	1.89368	593327.59	
4123879.92	1.76042			

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^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc                        ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                ***
***                                08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

VALUES FOR SOURCE GROUP:		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
OFFSITE		***
	INCLUDING SOURCE(S):	L0006750 , L0006751
, L0006752	, L0006753 , L0006754	, L0006757 , L0006758 , L0006759
	L0006755 , L0006756	
, L0006760	, L0006761 , L0006762	
	L0006763 , L0006764	, L0006765 , L0006766 , L0006767
, L0006768	, L0006769 , L0006686	
	L0006687 , L0006688	, L0006689 , L0006690 , L0006691
, L0006692	, L0006693	

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
592567.59	4122799.92	19.47266	(14110207)	592607.59
4122799.92	19.50209	(14110207)		
592647.59	4122799.92	19.41291	(14110207)	592687.59

4122799.92	19.27845	(13122717)	
592727.59	4122799.92	19.55419	(17120508) 592767.59
4122799.92	19.89430	(17120508)	
592807.59	4122799.92	19.92580	(17120508) 592847.59
4122799.92	19.80595	(17120508)	
592887.59	4122799.92	19.50876	(14110707) 592927.59
4122799.92	19.43965	(14110707)	
592967.59	4122799.92	18.78912	(17122518) 593007.59
4122799.92	20.80580	(17122518)	
593047.59	4122799.92	22.21103	(17122518) 593087.59
4122799.92	23.44950	(17122518)	
593127.59	4122799.92	24.87869	(17122518) 593167.59
4122799.92	26.59751	(16122217)	
593207.59	4122799.92	27.88599	(13121317) 593247.59
4122799.92	28.80826	(13122018)	
593287.59	4122799.92	29.80757	(17121318) 593327.59
4122799.92	30.79653	(17121318)	
593367.59	4122799.92	30.87694	(16120518) 593407.59
4122799.92	31.52966	(16120518)	
593447.59	4122799.92	30.11833	(16120518) 593487.59
4122799.92	31.20351	(14122618)	
593527.59	4122799.92	31.02048	(14010218) 593567.59
4122799.92	31.58576	(14010218)	
593607.59	4122799.92	31.35319	(16011518) 593647.59
4122799.92	30.48538	(16011518)	
593687.59	4122799.92	30.12676	(15012618) 593727.59
4122799.92	30.47524	(15012618)	
593767.59	4122799.92	29.96427	(15012618) 593807.59
4122799.92	29.45247	(15120818)	
593847.59	4122799.92	28.89049	(15120818) 593887.59
4122799.92	27.97596	(15120818)	
593927.59	4122799.92	27.21345	(15011007) 593967.59
4122799.92	27.03748	(17120717)	
594007.59	4122799.92	26.65042	(17120717) 592567.59
4122839.92	21.01552	(15020708)	
592607.59	4122839.92	20.51768	(14110207) 592647.59
4122839.92	21.01936	(14110207)	
592687.59	4122839.92	21.20825	(14110207) 592727.59
4122839.92	21.01564	(14110207)	
592767.59	4122839.92	20.74704	(13122717) 592807.59
4122839.92	21.28268	(17120508)	
592847.59	4122839.92	21.62529	(17120508) 592887.59
4122839.92	21.61535	(17120508)	
592927.59	4122839.92	21.42035	(17120508) 592967.59
4122839.92	20.93803	(14110707)	
593007.59	4122839.92	22.32866	(17122518) 593047.59
4122839.92	23.54533	(17122518)	
593087.59	4122839.92	24.75313	(17122518) 593127.59
4122839.92	26.48464	(16122217)	
593167.59	4122839.92	28.57094	(16122217) 593207.59

4122839.92	30.03318	(13121317)	
593247.59	4122839.92	31.32827	(13122018) 593287.59
4122839.92	32.61930	(17121318)	
593327.59	4122839.92	32.88410	(17121318) 593367.59
4122839.92	34.05302	(16120518)	
593407.59	4122839.92	33.47119	(16120518) 593447.59
4122839.92	33.60545	(14122618)	
593487.59	4122839.92	33.68089	(14122618) 593527.59
4122839.92	34.29285	(14010218)	
593567.59	4122839.92	34.01647	(16011518) 593607.59
4122839.92	33.08093	(16011518)	
593647.59	4122839.92	32.67802	(15012618) 593687.59
4122839.92	32.86794	(15012618)	
593727.59	4122839.92	32.17331	(15012618) 593767.59
4122839.92	31.75698	(15120818)	
593807.59	4122839.92	31.05646	(15120818) 593847.59
4122839.92	29.85701	(15120818)	
593887.59	4122839.92	29.48237	(17120717) 593927.59
4122839.92	29.19728	(17120717)	
593967.59	4122839.92	28.49518	(17120717) 594007.59
4122839.92	27.76380	(14112618)	
592567.59	4122879.92	23.28585	(15020708) 592607.59
4122879.92	20.94499	(13011007)	
592647.59	4122879.92	21.76785	(14110207) 592687.59
4122879.92	22.63393	(14110207)	
592727.59	4122879.92	22.90819	(14110207) 592767.59
4122879.92	22.93568	(14110207)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 , L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 , L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)
592807.59	4122879.92	22.87190	(14110207)	592847.59
4122879.92	22.83007	(17120508)		
592887.59	4122879.92	23.45405	(17120508)	592927.59
4122879.92	23.47990	(17120508)		
592967.59	4122879.92	23.22809	(17120508)	593007.59
4122879.92	23.87657	(17122518)		
593047.59	4122879.92	24.92193	(17122518)	593087.59
4122879.92	26.21732	(16122217)		
593127.59	4122879.92	28.34562	(16122217)	593167.59
4122879.92	30.90475	(16122217)		
593207.59	4122879.92	32.51026	(13121317)	593247.59
4122879.92	34.11526	(13122018)		
593287.59	4122879.92	35.86599	(17121318)	593327.59
4122879.92	36.28751	(16120518)		
593367.59	4122879.92	37.08342	(16120518)	593407.59
4122879.92	36.18410	(14122618)		
593447.59	4122879.92	36.94504	(14122618)	593487.59
4122879.92	37.44739	(14010218)		
593527.59	4122879.92	37.18120	(16011518)	593567.59
4122879.92	36.11447	(16011518)		
593607.59	4122879.92	35.97467	(15012618)	593647.59
4122879.92	35.85563	(15012618)		
593687.59	4122879.92	34.84363	(15120818)	593727.59
4122879.92	34.50606	(15120818)		
593767.59	4122879.92	33.43261	(15120818)	593807.59
4122879.92	32.28313	(15011007)		
593847.59	4122879.92	32.10962	(17120717)	593887.59
4122879.92	31.52782	(17120717)		
593927.59	4122879.92	30.51878	(17120717)	593967.59
4122879.92	30.68383	(14112618)		
594007.59	4122879.92	30.53625	(14112618)	592567.59
4122919.92	25.49830	(15020708)		
592607.59	4122919.92	23.46202	(15020708)	592647.59
4122919.92	22.66770	(13011007)		
592687.59	4122919.92	23.11706	(13011007)	592727.59
4122919.92	23.77201	(14110207)		
592767.59	4122919.92	24.64863	(14110207)	592807.59
4122919.92	25.26753	(14110207)		
592847.59	4122919.92	25.40832	(14110207)	592887.59
4122919.92	25.43294	(14110207)		
592927.59	4122919.92	23.69319	(15013008)	592967.59
4122919.92	24.31232	(17122518)		
593007.59	4122919.92	25.54758	(17122518)	593047.59
4122919.92	26.38989	(16122217)		

593087.59	4122919.92	27.95531	(16122217)	593127.59
4122919.92	30.52652	(16122217)		
593167.59	4122919.92	33.78503	(16122217)	593207.59
4122919.92	35.55337	(13122018)		
593247.59	4122919.92	37.76553	(17121318)	593287.59
4122919.92	39.28622	(17121318)		
593327.59	4122919.92	40.75781	(16120518)	593367.59
4122919.92	39.63247	(16120518)		
593407.59	4122919.92	40.71025	(14122618)	593447.59
4122919.92	41.18517	(14010218)		
593487.59	4122919.92	40.92849	(16011518)	593527.59
4122919.92	39.81723	(16011518)		
593567.59	4122919.92	39.64271	(15012618)	593607.59
4122919.92	39.44800	(15012618)		
593647.59	4122919.92	38.48943	(15120818)	593687.59
4122919.92	37.68740	(15120818)		
593727.59	4122919.92	36.15766	(15120818)	593767.59
4122919.92	35.40900	(17120717)		
593807.59	4122919.92	34.96927	(17120717)	593847.59
4122919.92	34.02449	(17120717)		
593887.59	4122919.92	33.93890	(14112618)	593927.59
4122919.92	33.89822	(14112618)		
593967.59	4122919.92	33.31174	(14112618)	594007.59
4122919.92	32.57074	(13111118)		
592567.59	4122959.92	25.07733	(13010808)	592607.59
4122959.92	24.68822	(15020708)		
592647.59	4122959.92	24.74359	(14122808)	592687.59
4122959.92	25.11250	(14122808)		
592727.59	4122959.92	25.15826	(14122808)	592767.59
4122959.92	25.55889	(13011007)		
592807.59	4122959.92	26.36393	(14110207)	592847.59
4122959.92	26.44378	(14110207)		
592887.59	4122959.92	27.49374	(14110207)	592927.59
4122959.92	27.20431	(14110207)		
592967.59	4122959.92	26.52099	(14110207)	593007.59
4122959.92	27.32216	(17122518)		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,

	L0006763	,	L0006764	,	L0006765	,	L0006766	,	L0006767
, L0006768	, L0006769	,	L0006686	,					
	L0006687	,	L0006688	,	L0006689	,	L0006690	,	L0006691
, L0006692	, L0006693	,	. . .	,					

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593047.59	4122959.92	28.24439	(16122217)	593087.59
4122959.92	29.89711	(16122217)		
593127.59	4122959.92	33.21667	(16122217)	593167.59
4122959.92	37.28971	(16122217)		
593207.59	4122959.92	39.81926	(13122018)	593247.59
4122959.92	42.84663	(17121318)		
593287.59	4122959.92	43.99540	(16120518)	593327.59
4122959.92	45.06764	(16120518)		
593367.59	4122959.92	45.00505	(14122618)	593407.59
4122959.92	45.60280	(14010218)		
593447.59	4122959.92	45.55534	(14010218)	593487.59
4122959.92	44.31489	(16011518)		
593527.59	4122959.92	44.43319	(15012618)	593567.59
4122959.92	43.68311	(15012618)		
593607.59	4122959.92	42.83229	(15120818)	593647.59
4122959.92	41.55387	(15120818)		
593687.59	4122959.92	39.58168	(17120717)	593727.59
4122959.92	39.23213	(17120717)		
593767.59	4122959.92	38.21609	(17120717)	593807.59
4122959.92	37.81234	(14112618)		
593847.59	4122959.92	37.78980	(14112618)	593887.59
4122959.92	37.28497	(14112618)		
593927.59	4122959.92	36.52051	(13111118)	593967.59
4122959.92	35.74893	(13111118)		
594007.59	4122959.92	34.55549	(13111118)	592567.59
4122999.92	23.09059	(13010808)		
592607.59	4122999.92	26.82503	(13010808)	592647.59
4122999.92	26.46036	(13112507)		
592687.59	4122999.92	27.18130	(13112507)	592727.59
4122999.92	27.82538	(14122708)		
592767.59	4122999.92	28.03025	(14122708)	592807.59
4122999.92	28.61288	(14122708)		
592847.59	4122999.92	28.09477	(14122708)	592887.59
4122999.92	27.81032	(14122708)		
592927.59	4122999.92	27.91875	(14110207)	592967.59

4122999.92	28.56975	(17122518)	
593007.59	4122999.92	29.30304	(16122217) 593047.59
4122999.92	30.26012	(16122217)	
593087.59	4122999.92	32.10233	(16122217) 593127.59
4122999.92	36.54844	(16122217)	
593167.59	4122999.92	41.92056	(16122217) 593207.59
4122999.92	45.37828	(13122018)	
593247.59	4122999.92	48.70887	(17121318) 593287.59
4122999.92	50.83300	(16120518)	
593327.59	4122999.92	49.85105	(14122618) 593367.59
4122999.92	50.90337	(14010218)	
593407.59	4122999.92	51.49964	(14010218) 593447.59
4122999.92	49.95319	(16011518)	
593487.59	4122999.92	50.09532	(15012618) 593527.59
4122999.92	48.94675	(15012618)	
593567.59	4122999.92	47.91329	(15120818) 593607.59
4122999.92	45.94441	(15120818)	
593647.59	4122999.92	44.50192	(17120717) 593687.59
4122999.92	43.52256	(17120717)	
593727.59	4122999.92	42.62827	(14112618) 593767.59
4122999.92	42.59938	(14112618)	
593807.59	4122999.92	42.02817	(14112618) 593847.59
4122999.92	41.20862	(13111118)	
593887.59	4122999.92	40.42716	(13111118) 593927.59
4122999.92	39.09981	(13111118)	
593967.59	4122999.92	37.19436	(13111118) 594007.59
4122999.92	35.91040	(13011618)	
592567.59	4123039.92	24.37945	(13010808) 592607.59
4123039.92	27.31384	(13010808)	
592647.59	4123039.92	28.55145	(16111407) 592687.59
4123039.92	29.48711	(16111407)	
592727.59	4123039.92	30.08001	(16012707) 592767.59
4123039.92	29.12961	(13112507)	
592807.59	4123039.92	29.49026	(13112507) 592847.59
4123039.92	30.60573	(14122708)	
592887.59	4123039.92	31.23206	(14122708) 592927.59
4123039.92	31.30514	(14122708)	
592967.59	4123039.92	31.28803	(14122708) 593007.59
4123039.92	31.70382	(16122217)	
593047.59	4123039.92	32.55873	(16122217) 593087.59
4123039.92	34.85796	(14110207)	
593127.59	4123039.92	40.86018	(16122217) 593167.59
4123039.92	48.08285	(16122217)	
593207.59	4123039.92	52.72170	(13111407) 593247.59
4123039.92	56.01889	(16120518)	
▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good			
Sam_Ops_1.isc	***	10/16/23	
*** AERMET - VERSION 18081 ***			
	***	08:18:36	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 , L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 , L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593287.59	4123039.92	57.52942	(16120518)	593327.59
4123039.92	58.29554	(14122618)		
593367.59	4123039.92	59.24652	(14010218)	593407.59
4123039.92	57.01437	(16011518)		
593447.59	4123039.92	57.45801	(15012618)	593487.59
4123039.92	55.74214	(15120818)		
593527.59	4123039.92	54.37544	(15120818)	593567.59
4123039.92	51.50851	(13110207)		
593607.59	4123039.92	50.37960	(17120717)	593647.59
4123039.92	49.28186	(16121108)		
593687.59	4123039.92	49.16211	(14112618)	593727.59
4123039.92	48.40073	(14112618)		
593767.59	4123039.92	47.48840	(13111118)	593807.59
4123039.92	46.42669	(13111118)		
593847.59	4123039.92	44.70593	(13111118)	593887.59
4123039.92	42.55234	(13111118)		
593927.59	4123039.92	41.28247	(17121418)	593967.59
4123039.92	39.79541	(16121107)		
594007.59	4123039.92	38.16264	(16121107)	592567.59
4123079.92	24.30555	(13010808)		
592607.59	4123079.92	28.67162	(13010808)	592647.59
4123079.92	31.19499	(13010808)		
592687.59	4123079.92	31.16227	(16111407)	592727.59
4123079.92	30.95078	(16111407)		
592767.59	4123079.92	31.31035	(16111407)	592807.59
4123079.92	31.82359	(16111407)		

592847.59	4123079.92	32.51437	(16111407)	592887.59
4123079.92	32.83665	(16111407)		
592927.59	4123079.92	34.10714	(14122708)	592967.59
4123079.92	35.47340	(14122708)		
593007.59	4123079.92	35.48414	(14122708)	593047.59
4123079.92	35.37300	(14122708)		
593087.59	4123079.92	37.83044	(16122217)	593127.59
4123079.92	46.63990	(16122217)		
593167.59	4123079.92	56.47593	(16122217)	593207.59
4123079.92	63.58730	(17121318)		
593247.59	4123079.92	67.95118	(16120518)	593287.59
4123079.92	68.10311	(14122618)		
593327.59	4123079.92	69.37909	(14010218)	593367.59
4123079.92	66.74171	(13111408)		
593407.59	4123079.92	66.88811	(15012618)	593447.59
4123079.92	65.26629	(15120818)		
593487.59	4123079.92	62.33256	(15120818)	593527.59
4123079.92	59.92970	(13110207)		
593567.59	4123079.92	58.12261	(16121108)	593607.59
4123079.92	57.80297	(14112618)		
593647.59	4123079.92	56.89339	(14112618)	593687.59
4123079.92	55.91184	(13111118)		
593727.59	4123079.92	54.56909	(13111118)	593767.59
4123079.92	52.65551	(13111118)		
593807.59	4123079.92	50.27375	(17121418)	593847.59
4123079.92	48.48754	(17121418)		
593887.59	4123079.92	46.53574	(16121107)	593927.59
4123079.92	44.12063	(17121518)		
593967.59	4123079.92	42.44706	(17121518)	594007.59
4123079.92	40.61572	(17120307)		
592567.59	4123119.92	24.30533	(17120508)	592607.59
4123119.92	29.36248	(13010808)		
592647.59	4123119.92	34.29945	(13010808)	592687.59
4123119.92	34.54517	(13010808)		
592727.59	4123119.92	32.23068	(16122207)	592767.59
4123119.92	33.13317	(16122207)		
592807.59	4123119.92	34.26791	(16122207)	592847.59
4123119.92	35.21106	(16122207)		
592887.59	4123119.92	35.81627	(16111407)	592927.59
4123119.92	37.54658	(16111407)		
592967.59	4123119.92	39.19026	(16111407)	593007.59
4123119.92	40.03781	(14122708)		
593047.59	4123119.92	41.78274	(14122708)	593087.59
4123119.92	41.41237	(16122217)		
593127.59	4123119.92	55.32188	(16122217)	593167.59
4123119.92	68.87171	(13121317)		
593207.59	4123119.92	78.61339	(13010418)	593247.59
4123119.92	80.68195	(14122618)		
593287.59	4123119.92	83.94055	(14010218)	593327.59
4123119.92	80.06486	(13111408)		

593367.59 4123119.92 80.01287 (15012618) 593407.59
 4123119.92 77.32173 (15120818)
 593447.59 4123119.92 73.55661 (13110207) 593487.59
 4123119.92 70.89271 (16121108)
 ^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593527.59	4123119.92	70.34584	(16121108)	593567.59
4123119.92	68.62855	(13111118)		
593607.59	4123119.92	67.67310	(13111118)	593647.59
4123119.92	65.70839	(13111118)		
593687.59	4123119.92	63.29537	(13111118)	593727.59
4123119.92	61.57041	(17121418)		
593767.59	4123119.92	59.32227	(16121107)	593807.59
4123119.92	56.35137	(16121107)		
593847.59	4123119.92	53.33690	(17121518)	593887.59
4123119.92	50.78298	(17120307)		
593927.59	4123119.92	48.38179	(17011118)	593967.59
4123119.92	45.97159	(17011118)		
594007.59	4123119.92	43.62442	(17011118)	592567.59
4123159.92	29.54644	(17120508)		
592607.59	4123159.92	29.21020	(17120508)	592647.59
4123159.92	36.49628	(13010808)		
592687.59	4123159.92	41.90581	(13010808)	592727.59

4123159.92	39.11059	(13010808)	
592767.59	4123159.92	38.32276	(15021808) 592807.59
4123159.92	37.39650	(17121217)	
592847.59	4123159.92	40.10308	(17121217) 592887.59
4123159.92	40.78837	(17122518)	
592927.59	4123159.92	42.99513	(15012408) 592967.59
4123159.92	44.37972	(16122207)	
593007.59	4123159.92	45.35471	(16122207) 593047.59
4123159.92	48.61325	(14122708)	
593087.59	4123159.92	51.97709	(14122708) 593127.59
4123159.92	68.77102	(16122217)	
593167.59	4123159.92	91.08669	(14010618) 593207.59
4123159.92	104.18609	(16120518)	
593247.59	4123159.92	106.06649	(14010218) 593287.59
4123159.92	101.65794	(13121617)	
593327.59	4123159.92	99.39875	(15120818) 593367.59
4123159.92	95.14432	(15120818)	
593407.59	4123159.92	90.95517	(13110207) 593447.59
4123159.92	89.58093	(16121108)	
593487.59	4123159.92	87.75677	(17112408) 593527.59
4123159.92	85.86093	(13111118)	
593567.59	4123159.92	82.82742	(17121418) 593607.59
4123159.92	81.41267	(17121418)	
593647.59	4123159.92	79.01948	(17121418) 593687.59
4123159.92	75.99760	(17121418)	
593727.59	4123159.92	72.09338	(17121518) 593767.59
4123159.92	68.72492	(17120307)	
593807.59	4123159.92	64.75349	(17011118) 593847.59
4123159.92	60.02915	(17011118)	
593887.59	4123159.92	55.41695	(17011118) 593927.59
4123159.92	51.22972	(15011108)	
593967.59	4123159.92	47.71287	(15011108) 594007.59
4123159.92	44.70399	(16122018)	
592567.59	4123199.92	33.34086	(15013008) 592607.59
4123199.92	35.92869	(17120508)	
592647.59	4123199.92	36.52349	(17120508) 592687.59
4123199.92	47.38760	(13010808)	
592727.59	4123199.92	52.47096	(13010808) 592767.59
4123199.92	45.94303	(15021808)	
592807.59	4123199.92	45.68274	(17121217) 592847.59
4123199.92	47.03247	(17121217)	
592887.59	4123199.92	46.85453	(16122217) 592927.59
4123199.92	47.60470	(15120907)	
592967.59	4123199.92	51.67935	(15120907) 593007.59
4123199.92	57.28204	(15120907)	
593047.59	4123199.92	63.16339	(15120907) 593087.59
4123199.92	70.21922	(15012408)	
593127.59	4123199.92	92.46319	(16122217) 593167.59
4123199.92	135.96549	(13010418)	
593207.59	4123199.92	147.58414	(13121717) 593247.59

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4123199.92      141.07153 (13121617)
      593287.59  4123199.92      132.91928 (14012018)      593327.59
4123199.92      126.71674 (14012418)
      593367.59  4123199.92      125.08399 (17112408)      593407.59
4123199.92      122.06931 (17112408)
      593447.59  4123199.92      118.72215 (17121418)      593487.59
4123199.92      117.61506 (17121418)
      593527.59  4123199.92      114.94210 (17121418)      593567.59
4123199.92      111.38582 (17121418)
      593607.59  4123199.92      107.62409 (17121418)      593647.59
4123199.92      104.47985 (17011118)
      593687.59  4123199.92      98.89227 (17011118)      593727.59
4123199.92      89.17365 (17011118)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE ***
      INCLUDING SOURCE(S):      L0006750      , L0006751
, L0006752      , L0006753      , L0006754      ,
      L0006755      , L0006756      , L0006757      , L0006758      , L0006759
, L0006760      , L0006761      , L0006762      ,
      L0006763      , L0006764      , L0006765      , L0006766      , L0006767
, L0006768      , L0006769      , L0006686      ,
      L0006687      , L0006688      , L0006689      , L0006690      , L0006691
, L0006692      , L0006693      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593767.59	4123199.92	79.34851	(15011108)	593807.59
4123199.92	71.24926	(15010617)		
593847.59	4123199.92	64.59519	(15010617)	593887.59
4123199.92	58.93713	(16122018)		
593927.59	4123199.92	54.17341	(17120118)	593967.59
4123199.92	50.33094	(17120118)		
594007.59	4123199.92	47.07321	(17120118)	592567.59
4123239.92	34.37353	(15013008)		

592607.59	4123239.92	40.05016	(15013008)	592647.59
4123239.92	45.28436	(17120508)		
592687.59	4123239.92	48.68224	(17120508)	592727.59
4123239.92	66.19384	(13010808)		
592767.59	4123239.92	75.63986	(15021717)	592807.59
4123239.92	59.99510	(15021808)		
592847.59	4123239.92	59.56384	(16122217)	592887.59
4123239.92	53.13143	(16122217)		
592927.59	4123239.92	54.90911	(17112207)	592967.59
4123239.92	58.94772	(17112207)		
593007.59	4123239.92	67.78906	(17112207)	593047.59
4123239.92	80.90133	(17112207)		
593087.59	4123239.92	102.54825	(17112207)	593127.59
4123239.92	142.78899	(17121507)		
593167.59	4123239.92	188.74359	(13121717)	593207.59
4123239.92	190.59968	(13042707)		
593247.59	4123239.92	214.10600	(13042707)	593287.59
4123239.92	170.53162	(13042707)		
593327.59	4123239.92	199.11044	(13042707)	593367.59
4123239.92	167.91212	(15120117)		
593407.59	4123239.92	190.37553	(13042707)	593447.59
4123239.92	175.05193	(15120117)		
593487.59	4123239.92	196.63016	(15120117)	593527.59
4123239.92	176.62378	(15120117)		
593567.59	4123239.92	195.22046	(15120117)	593607.59
4123239.92	202.29094	(15120117)		
593647.59	4123239.92	169.70653	(15120117)	593687.59
4123239.92	127.69438	(15120117)		
593727.59	4123239.92	103.68374	(17120118)	593767.59
4123239.92	87.56257	(17120118)		
593807.59	4123239.92	76.02738	(17120118)	593847.59
4123239.92	67.65094	(17120118)		
593887.59	4123239.92	60.84046	(17120118)	593927.59
4123239.92	55.22187	(17120118)		
593967.59	4123239.92	50.43826	(17120118)	594007.59
4123239.92	46.48680	(17120118)		
592567.59	4123279.92	35.01923	(15120907)	592607.59
4123279.92	38.58139	(14122708)		
592647.59	4123279.92	48.16269	(15013008)	592687.59
4123279.92	59.59788	(15013008)		
592727.59	4123279.92	72.19496	(17120508)	592767.59
4123279.92	118.19931	(15021717)		
592807.59	4123279.92	90.78104	(17121217)	592847.59
4123279.92	74.74212	(16122217)		
592887.59	4123279.92	60.84042	(16122217)	592927.59
4123279.92	59.03391	(14121208)		
592967.59	4123279.92	64.31701	(17111107)	593007.59
4123279.92	75.12804	(17111107)		
593047.59	4123279.92	93.19505	(17111107)	593087.59
4123279.92	131.08919	(15112108)		

593127.59	4123279.92	191.08017	(16050607)	593167.59
4123279.92	147.66108	(14110908)		
593207.59	4123279.92	125.81353	(14110908)	593247.59
4123279.92	122.31229	(17112507)		
593287.59	4123279.92	121.27392	(17112507)	593327.59
4123279.92	121.74249	(16012817)		
593367.59	4123279.92	123.99653	(16012817)	593407.59
4123279.92	119.34247	(16012817)		
593447.59	4123279.92	126.53948	(16012817)	593487.59
4123279.92	130.93595	(16012817)		
593527.59	4123279.92	131.85508	(16012817)	593567.59
4123279.92	134.08969	(16012817)		
593607.59	4123279.92	164.38551	(13030208)	593647.59
4123279.92	149.68954	(16012817)		
593687.59	4123279.92	117.45405	(17120507)	593727.59
4123279.92	92.83701	(17120118)		
593767.59	4123279.92	79.22547	(17120118)	593807.59
4123279.92	69.47264	(17120118)		
593847.59	4123279.92	62.11703	(17120118)	593887.59
4123279.92	55.81561	(17120118)		
593927.59	4123279.92	50.47508	(17120118)	593967.59
4123279.92	45.76706	(17120118)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 , L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 , L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -				

594007.59	4123279.92	41.90811	(17120118)	592567.59
4123319.92	39.74045	(15120907)		
592607.59	4123319.92	43.96947	(15120907)	592647.59
4123319.92	49.23739	(15120907)		
592687.59	4123319.92	56.93477	(14122708)	592727.59
4123319.92	78.02789	(15013008)		
592767.59	4123319.92	122.53843	(17120508)	592807.59
4123319.92	177.00656	(15021717)		
592847.59	4123319.92	106.92359	(13042707)	592887.59
4123319.92	74.30450	(13042707)		
592927.59	4123319.92	66.06200	(16122217)	592967.59
4123319.92	70.55602	(16122217)		
593007.59	4123319.92	84.90768	(15112108)	593047.59
4123319.92	114.58981	(15112108)		
593087.59	4123319.92	173.40739	(16050607)	593127.59
4123319.92	169.50931	(14011717)		
593167.59	4123319.92	122.44626	(15112308)	593207.59
4123319.92	97.71105	(17112408)		
593247.59	4123319.92	81.72927	(17121418)	593287.59
4123319.92	71.83782	(13112518)		
593327.59	4123319.92	68.38108	(16110107)	593367.59
4123319.92	66.76518	(17111507)		
593407.59	4123319.92	62.73630	(14110908)	593447.59
4123319.92	63.57268	(14110908)		
593487.59	4123319.92	64.26715	(14110908)	593527.59
4123319.92	65.43079	(14110908)		
593567.59	4123319.92	70.04852	(14110908)	593607.59
4123319.92	88.46399	(14110908)		
593647.59	4123319.92	120.50674	(13042807)	593687.59
4123319.92	195.11883	(16012817)		
593727.59	4123319.92	100.69088	(16010307)	593767.59
4123319.92	75.54655	(17120507)		
593807.59	4123319.92	63.55730	(17120507)	593847.59
4123319.92	55.04055	(17120507)		
593887.59	4123319.92	48.39344	(17120507)	593927.59
4123319.92	43.26570	(17120507)		
593967.59	4123319.92	39.03514	(17120507)	594007.59
4123319.92	35.80679	(15110207)		
592567.59	4123359.92	42.49095	(17111107)	592607.59
4123359.92	47.17383	(17111107)		
592647.59	4123359.92	53.33893	(17111107)	592687.59
4123359.92	61.68861	(17111107)		
592727.59	4123359.92	74.05861	(17111107)	592767.59
4123359.92	95.85891	(15013008)		
592807.59	4123359.92	170.64094	(17120508)	592847.59
4123359.92	172.30056	(13030208)		
592887.59	4123359.92	95.61194	(13042707)	592927.59
4123359.92	80.31315	(16122217)		
592967.59	4123359.92	87.18587	(14010318)	593007.59

4123359.92	95.58240	(15112108)	
593047.59	4123359.92	117.88228	(14120908) 593087.59
4123359.92	141.62936	(15111308)	
593127.59	4123359.92	174.96812	(13042707) 593167.59
4123359.92	118.67090	(13042707)	
593207.59	4123359.92	90.92431	(17121418) 593247.59
4123359.92	75.34532	(17011118)	
593287.59	4123359.92	66.18031	(15010617) 593327.59
4123359.92	60.02936	(15010617)	
593367.59	4123359.92	54.74942	(15120117) 593407.59
4123359.92	49.11841	(15120117)	
593447.59	4123359.92	45.91977	(15010918) 593487.59
4123359.92	45.08201	(13111308)	
593527.59	4123359.92	46.20258	(14110908) 593567.59
4123359.92	49.59881	(14110908)	
593607.59	4123359.92	59.09518	(14110908) 593647.59
4123359.92	99.82433	(17101908)	
593687.59	4123359.92	153.24272	(15021909) 593727.59
4123359.92	159.23398	(16012817)	
593767.59	4123359.92	82.86797	(16111607) 593807.59
4123359.92	65.50418	(13110507)	
593847.59	4123359.92	54.54657	(13110507) 593887.59
4123359.92	46.71795	(16010307)	
593927.59	4123359.92	40.97024	(16120717) 593967.59
4123359.92	36.73367	(16120717)	
594007.59	4123359.92	33.56723	(17120507) 592567.59
4123399.92	44.50077	(17111107)	
592607.59	4123399.92	49.07109	(17111107) 592647.59
4123399.92	54.65905	(15121107)	
592687.59	4123399.92	62.16903	(17111107) 592727.59
4123399.92	73.34398	(15112108)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592767.59	4123399.92	90.71221	(15112108)	592807.59
4123399.92	126.13214	(15051907)		
592847.59	4123399.92	217.99859	(15021717)	592887.59
4123399.92	141.02258	(14110908)		
592927.59	4123399.92	106.08106	(17122409)	592967.59
4123399.92	118.19646	(14011718)		
593007.59	4123399.92	111.16229	(14011717)	593047.59
4123399.92	130.46434	(17111507)		
593087.59	4123399.92	133.19502	(14112008)	593127.59
4123399.92	177.37275	(13042707)		
593167.59	4123399.92	105.06507	(17011118)	593207.59
4123399.92	86.88528	(15010617)		
593247.59	4123399.92	73.52847	(15120117)	593287.59
4123399.92	63.58056	(15120117)		
593327.59	4123399.92	55.82062	(15120117)	593367.59
4123399.92	49.75674	(15120117)		
593407.59	4123399.92	44.65071	(15120117)	593447.59
4123399.92	40.84819	(15010918)		
593487.59	4123399.92	38.21106	(15010918)	593527.59
4123399.92	36.71045	(13111108)		
593567.59	4123399.92	39.68848	(15111308)	593607.59
4123399.92	47.16671	(16111708)		
593647.59	4123399.92	67.35019	(16050607)	593687.59
4123399.92	127.90012	(17101908)		
593727.59	4123399.92	140.50069	(16012817)	593767.59
4123399.92	87.88155	(16012817)		
593807.59	4123399.92	62.61641	(16122918)	593847.59
4123399.92	51.05320	(15121507)		
593887.59	4123399.92	43.46578	(16111607)	593927.59
4123399.92	38.89540	(13110507)		
593967.59	4123399.92	35.02519	(13110507)	594007.59
4123399.92	31.74411	(16010307)		
592567.59	4123439.92	44.35070	(14011307)	592607.59
4123439.92	48.79914	(14011307)		
592647.59	4123439.92	56.71094	(15112108)	592687.59
4123439.92	66.04273	(15112108)		
592727.59	4123439.92	76.88254	(15112108)	592767.59
4123439.92	91.63438	(15112108)		
592807.59	4123439.92	113.33012	(15112108)	592847.59
4123439.92	185.07115	(15051907)		

592887.59	4123439.92	203.62118	(13030208)	592927.59
4123439.92	201.78506	(13030208)		
592967.59	4123439.92	223.87519	(13042707)	593007.59
4123439.92	200.07834	(13042707)		
593047.59	4123439.92	204.99952	(13030208)	593087.59
4123439.92	258.15603	(13042707)		
593127.59	4123439.92	134.89264	(15120117)	593167.59
4123439.92	95.32957	(15120117)		
593207.59	4123439.92	74.44133	(17120118)	593247.59
4123439.92	61.26631	(17120118)		
593287.59	4123439.92	52.04291	(17120118)	593327.59
4123439.92	45.09460	(17120118)		
593367.59	4123439.92	39.85636	(15010918)	593407.59
4123439.92	36.37922	(17120507)		
593447.59	4123439.92	33.76082	(17120507)	593487.59
4123439.92	31.69956	(13012308)		
593527.59	4123439.92	31.42141	(14112008)	593567.59
4123439.92	34.31751	(14112008)		
593607.59	4123439.92	39.40196	(14111207)	593647.59
4123439.92	48.99481	(14112008)		
593687.59	4123439.92	86.84043	(17101908)	593727.59
4123439.92	85.77857	(15021909)		
593767.59	4123439.92	61.72110	(15011008)	593807.59
4123439.92	52.44219	(13011718)		
593847.59	4123439.92	44.65405	(16122918)	593887.59
4123439.92	40.56730	(16122918)		
593927.59	4123439.92	35.93434	(15121507)	593967.59
4123439.92	32.90545	(15121507)		
594007.59	4123439.92	30.14385	(13110507)	592567.59
4123479.92	48.35304	(15112108)		
592607.59	4123479.92	55.14732	(15112108)	592647.59
4123479.92	62.59400	(15112108)		
592687.59	4123479.92	71.48296	(15112108)	592727.59
4123479.92	82.93978	(15112108)		
592767.59	4123479.92	98.84064	(15112108)	592807.59
4123479.92	122.57622	(15112108)		
592847.59	4123479.92	167.56878	(15112108)	592887.59
4123479.92	215.09932	(13042807)		
592927.59	4123479.92	230.20537	(13030208)	592967.59
4123479.92	184.34410	(15012209)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***

			INCLUDING SOURCE(S):	L0006750	, L0006751
, L0006752	, L0006753	, L0006754	,		
	L0006755	, L0006756	, L0006757	, L0006758	, L0006759
, L0006760	, L0006761	, L0006762	,		
	L0006763	, L0006764	, L0006765	, L0006766	, L0006767
, L0006768	, L0006769	, L0006686	,		
	L0006687	, L0006688	, L0006689	, L0006690	, L0006691
, L0006692	, L0006693	, . . .	,		

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
593007.59	4123479.92	196.65020	(16012817)	593047.59
4123479.92	196.81416	(16012817)		
593087.59	4123479.92	141.44636	(16012817)	593127.59
4123479.92	92.90773	(17112018)		
593167.59	4123479.92	73.72869	(16010307)	593207.59
4123479.92	61.07188	(16010307)		
593247.59	4123479.92	52.24468	(15120217)	593287.59
4123479.92	45.91014	(15120217)		
593327.59	4123479.92	41.03855	(15120217)	593367.59
4123479.92	37.04931	(15120217)		
593407.59	4123479.92	33.80443	(15120217)	593447.59
4123479.92	31.04851	(15120217)		
593487.59	4123479.92	28.89015	(15120217)	593527.59
4123479.92	27.26547	(15120217)		
593567.59	4123479.92	29.49737	(14122008)	593607.59
4123479.92	33.50092	(14112008)		
593647.59	4123479.92	40.00261	(16110907)	593687.59
4123479.92	57.93717	(17101908)		
593727.59	4123479.92	59.64946	(13042807)	593767.59
4123479.92	48.82616	(17111407)		
593807.59	4123479.92	44.78578	(15011008)	593847.59
4123479.92	40.92513	(13011718)		
593887.59	4123479.92	36.33657	(17122217)	593927.59
4123479.92	33.52253	(16122918)		
593967.59	4123479.92	31.16088	(16122918)	594007.59
4123479.92	28.28209	(16122918)		
592567.59	4123519.92	53.61809	(17110807)	592607.59
4123519.92	59.95905	(17110807)		
592647.59	4123519.92	67.50658	(17110807)	592687.59
4123519.92	76.39000	(17110807)		
592727.59	4123519.92	87.27458	(17110807)	592767.59

4123519.92	100.86881	(17110807)	
592807.59	4123519.92	119.17859	(14120908) 592847.59
4123519.92	144.25543	(14120607)	
592887.59	4123519.92	197.71116	(16050607) 592927.59
4123519.92	169.08767	(15021909)	
592967.59	4123519.92	135.36540	(16122218) 593007.59
4123519.92	126.67243	(14122008)	
593047.59	4123519.92	109.78579	(16111708) 593087.59
4123519.92	83.59687	(17101908)	
593127.59	4123519.92	70.50533	(16122918) 593167.59
4123519.92	60.72246	(15121507)	
593207.59	4123519.92	53.57154	(16111607) 593247.59
4123519.92	47.28227	(17112018)	
593287.59	4123519.92	42.17794	(17112018) 593327.59
4123519.92	37.98364	(16010307)	
593367.59	4123519.92	34.75348	(16010307) 593407.59
4123519.92	32.11263	(16010307)	
593447.59	4123519.92	29.89572	(15120217) 593487.59
4123519.92	28.06515	(15120217)	
593527.59	4123519.92	26.52136	(15120217) 593567.59
4123519.92	27.35618	(14112008)	
593607.59	4123519.92	30.82045	(14122108) 593647.59
4123519.92	36.18006	(16110907)	
593687.59	4123519.92	43.22032	(14120208) 593727.59
4123519.92	46.62921	(17111018)	
593767.59	4123519.92	39.07430	(15110918) 593807.59
4123519.92	36.84265	(17111407)	
593847.59	4123519.92	34.44863	(15011008) 593887.59
4123519.92	31.99345	(13011718)	
593927.59	4123519.92	30.01534	(13011718) 593967.59
4123519.92	27.56927	(17122217)	
594007.59	4123519.92	26.25842	(16122918) 592567.59
4123559.92	56.58521	(17110807)	
592607.59	4123559.92	61.75866	(17110807) 592647.59
4123559.92	67.42658	(17110807)	
592687.59	4123559.92	74.16638	(13121608) 592727.59
4123559.92	82.19873	(16110207)	
592767.59	4123559.92	93.77829	(14120607) 592807.59
4123559.92	105.65288	(14120607)	
592847.59	4123559.92	119.12604	(16110707) 592887.59
4123559.92	134.31629	(13112307)	
592927.59	4123559.92	202.80230	(13042807) 592967.59
4123559.92	176.96802	(16012817)	
593007.59	4123559.92	87.58608	(16012817) 593047.59
4123559.92	68.59724	(16111708)	
593087.59	4123559.92	57.62448	(15010518) 593127.59
4123559.92	52.92564	(13121908)	
593167.59	4123559.92	48.93261	(15121908) 593207.59
4123559.92	45.18044	(16122918)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good

Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 , L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 , L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593247.59	4123559.92	41.20093	(16122918)	593287.59
4123559.92	37.82957	(15121507)		
593327.59	4123559.92	35.08954	(16111607)	593367.59
4123559.92	32.63363	(16111607)		
593407.59	4123559.92	30.46953	(17112018)	593447.59
4123559.92	28.62546	(17112018)		
593487.59	4123559.92	26.93736	(17112018)	593527.59
4123559.92	25.44454	(17112018)		
593567.59	4123559.92	25.52412	(14112008)	593607.59
4123559.92	27.85954	(14122108)		
593647.59	4123559.92	30.39762	(16110907)	593687.59
4123559.92	35.27538	(14120208)		
593727.59	4123559.92	37.90537	(17111018)	593767.59
4123559.92	30.07863	(17120308)		
593807.59	4123559.92	30.25842	(15110918)	593847.59
4123559.92	28.84255	(15122808)		
593887.59	4123559.92	27.78847	(15011008)	593927.59
4123559.92	26.24965	(13011718)		
593967.59	4123559.92	25.29036	(13011718)	594007.59
4123559.92	23.48118	(13122008)		
592567.59	4123599.92	55.29136	(13121608)	592607.59
4123599.92	59.19646	(17122707)		

592647.59	4123599.92	64.68762	(16110207)	592687.59
4123599.92	70.96039	(14120607)		
592727.59	4123599.92	78.36719	(14120607)	592767.59
4123599.92	85.25579	(17120107)		
592807.59	4123599.92	89.96370	(13110107)	592847.59
4123599.92	93.73111	(16111007)		
592887.59	4123599.92	102.08589	(16111307)	592927.59
4123599.92	116.05286	(17123108)		
592967.59	4123599.92	179.00093	(15021909)	593007.59
4123599.92	86.03306	(16012817)		
593047.59	4123599.92	60.95234	(14013008)	593087.59
4123599.92	51.15083	(15010518)		
593127.59	4123599.92	46.79788	(15010518)	593167.59
4123599.92	43.62822	(13121908)		
593207.59	4123599.92	40.19196	(13122008)	593247.59
4123599.92	37.73494	(15121908)		
593287.59	4123599.92	35.76714	(16122918)	593327.59
4123599.92	33.38822	(16122918)		
593367.59	4123599.92	30.90172	(16122918)	593407.59
4123599.92	28.90977	(15121507)		
593447.59	4123599.92	27.10444	(15121507)	593487.59
4123599.92	25.61116	(16111607)		
593527.59	4123599.92	24.17626	(16111607)	593567.59
4123599.92	23.25616	(14122108)		
593607.59	4123599.92	24.97889	(16110907)	593647.59
4123599.92	26.05303	(15010908)		
593687.59	4123599.92	29.89609	(14120208)	593727.59
4123599.92	31.75452	(17111018)		
593767.59	4123599.92	26.27000	(17111018)	593807.59
4123599.92	26.04078	(15110918)		
593847.59	4123599.92	25.40595	(17111407)	593887.59
4123599.92	24.12405	(15122808)		
593927.59	4123599.92	23.51696	(15011008)	593967.59
4123599.92	22.21875	(13011718)		
594007.59	4123599.92	21.91062	(13011718)	593087.59
4123639.92	50.89619	(15011008)		
593127.59	4123639.92	45.67013	(14013008)	593167.59
4123639.92	41.99616	(13011718)		
593207.59	4123639.92	39.52509	(13011718)	593247.59
4123639.92	36.56152	(13011718)		
593287.59	4123639.92	33.39238	(13122008)	593327.59
4123639.92	30.90563	(16122918)		
593367.59	4123639.92	29.34732	(16122918)	593407.59
4123639.92	27.69946	(16122918)		
593447.59	4123639.92	25.85200	(16122918)	593487.59
4123639.92	24.11086	(16122918)		
593527.59	4123639.92	22.72415	(15121507)	593567.59
4123639.92	21.61785	(15121507)		
593607.59	4123639.92	22.52048	(16110907)	593647.59
4123639.92	23.30911	(15010908)		

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593687.59 4123639.92 25.90777 (14120208) 593727.59
4123639.92 27.25319 (17111018)
593767.59 4123639.92 24.57040 (17111018) 593807.59
4123639.92 22.09719 (15110918)
593847.59 4123639.92 22.13792 (15110918) 593887.59
4123639.92 21.54926 (17111407)
593927.59 4123639.92 20.85396 (15122808) 593967.59
4123639.92 20.33067 (15011008)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE ***
INCLUDING SOURCE(S): L0006750 , L0006751
, L0006752 , L0006753 , L0006754 ,
, L0006755 , L0006756 , L0006757 , L0006758 , L0006759
, L0006760 , L0006761 , L0006762 ,
, L0006763 , L0006764 , L0006765 , L0006766 , L0006767
, L0006768 , L0006769 , L0006686 ,
, L0006687 , L0006688 , L0006689 , L0006690 , L0006691
, L0006692 , L0006693 , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
594007.59	4123639.92	19.36666	(13011718)	593087.59
4123679.92	50.86357	(17010508)		
593127.59	4123679.92	44.47203	(15122808)	593167.59
4123679.92	40.13472	(15011008)		
593207.59	4123679.92	36.30195	(14013008)	593247.59
4123679.92	34.15821	(13011718)		
593287.59	4123679.92	31.91837	(13011718)	593327.59
4123679.92	29.50533	(13011718)		
593367.59	4123679.92	27.32798	(13122008)	593407.59
4123679.92	25.48365	(17122217)		
593447.59	4123679.92	24.29716	(16122918)	593487.59
4123679.92	23.14948	(16122918)		
593527.59	4123679.92	21.98856	(16122918)	593567.59

4123679.92	20.72268	(16122918)	
593607.59	4123679.92	20.20423	(16110907) 593647.59
4123679.92	21.19880	(15010908)	
593687.59	4123679.92	22.89666	(14120208) 593727.59
4123679.92	23.91144	(17111018)	
593767.59	4123679.92	22.64982	(17111018) 593807.59
4123679.92	18.92589	(17120308)	
593847.59	4123679.92	19.83517	(15110918) 593887.59
4123679.92	19.35201	(17111407)	
593927.59	4123679.92	18.70239	(17010508) 593967.59
4123679.92	18.27748	(15011008)	
594007.59	4123679.92	18.00856	(15011008) 593087.59
4123719.92	45.78765	(15110918)	
593127.59	4123719.92	40.97594	(17010508) 593167.59
4123719.92	36.96805	(15122808)	
593207.59	4123719.92	33.93792	(15011008) 593247.59
4123719.92	31.45400	(15011008)	
593287.59	4123719.92	29.00159	(13011718) 593327.59
4123719.92	27.84237	(13011718)	
593367.59	4123719.92	26.33959	(13011718) 593407.59
4123719.92	24.47458	(13011718)	
593447.59	4123719.92	22.93771	(13122008) 593487.59
4123719.92	21.57747	(17122217)	
593527.59	4123719.92	20.45018	(16122918) 593567.59
4123719.92	19.76012	(16122918)	
593607.59	4123719.92	18.91342	(16122918) 593647.59
4123719.92	19.40068	(15010908)	
593687.59	4123719.92	20.58081	(14120208) 593727.59
4123719.92	21.23413	(17111018)	
593767.59	4123719.92	20.78858	(17111018) 593807.59
4123719.92	17.11948	(16011108)	
593847.59	4123719.92	17.56662	(15110918) 593887.59
4123719.92	17.39007	(15110918)	
593927.59	4123719.92	17.31647	(17111407) 593967.59
4123719.92	16.71112	(15122808)	
594007.59	4123719.92	16.46581	(15011008) 593087.59
4123759.92	41.26650	(15110918)	
593127.59	4123759.92	37.23701	(17111407) 593167.59
4123759.92	34.31934	(17111407)	
593207.59	4123759.92	31.15137	(15122808) 593247.59
4123759.92	29.14855	(15011008)	
593287.59	4123759.92	27.66910	(15011008) 593327.59
4123759.92	25.72990	(14013008)	
593367.59	4123759.92	24.34987	(13011718) 593407.59
4123759.92	23.49289	(13011718)	
593447.59	4123759.92	22.20660	(13011718) 593487.59
4123759.92	20.81952	(13011718)	
593527.59	4123759.92	19.62658	(13122008) 593567.59
4123759.92	18.63492	(17122217)	
593607.59	4123759.92	17.63805	(15121908) 593647.59

4123759.92	17.81788	(15010908)	
593687.59	4123759.92	18.70186	(14120208) 593727.59
4123759.92	19.14993	(17111018)	
593767.59	4123759.92	19.10803	(17111018) 593807.59
4123759.92	16.04018	(17111018)	
593847.59	4123759.92	15.62965	(15110918) 593887.59
4123759.92	16.06561	(15110918)	
593927.59	4123759.92	15.78384	(17111407) 593967.59
4123759.92	15.50271	(17111407)	
594007.59	4123759.92	15.17717	(15122808) 593087.59
4123799.92	34.89904	(17120308)	
593127.59	4123799.92	34.32878	(15110918) 593167.59
4123799.92	30.93671	(17111407)	
593207.59	4123799.92	29.19794	(17111407) 593247.59
4123799.92	27.05692	(15122808)	
593287.59	4123799.92	25.59811	(15122808) 593327.59
4123799.92	24.51712	(15011008)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593367.59	4123799.92	22.94610	(15011008)	593407.59
4123799.92	21.57893	(14013008)		
593447.59	4123799.92	20.94594	(13011718)	593487.59
4123799.92	20.15405	(13011718)		

593527.59	4123799.92	19.15442	(13011718)	593567.59
4123799.92	17.98451	(13011718)		
593607.59	4123799.92	17.14123	(13122008)	593647.59
4123799.92	16.50961	(15010908)		
593687.59	4123799.92	17.11251	(14120208)	593727.59
4123799.92	17.50853	(17111018)		
593767.59	4123799.92	17.60234	(17111018)	593807.59
4123799.92	15.48513	(17111018)		
593847.59	4123799.92	14.08376	(15110918)	593887.59
4123799.92	14.71295	(15110918)		
593927.59	4123799.92	14.53204	(15110918)	593967.59
4123799.92	14.46364	(17111407)		
594007.59	4123799.92	14.03138	(17010508)	593087.59
4123839.92	30.66125	(16011108)		
593127.59	4123839.92	29.52338	(17120308)	593167.59
4123839.92	28.85736	(15110918)		
593207.59	4123839.92	26.91491	(17111407)	593247.59
4123839.92	25.56957	(17111407)		
593287.59	4123839.92	23.83290	(15122808)	593327.59
4123839.92	22.86460	(15122808)		
593367.59	4123839.92	21.88415	(15011008)	593407.59
4123839.92	20.79646	(15011008)		
593447.59	4123839.92	19.64944	(14013008)	593487.59
4123839.92	18.66663	(13011718)		
593527.59	4123839.92	18.26326	(13011718)	593567.59
4123839.92	17.55746	(13011718)		
593607.59	4123839.92	16.73719	(13011718)	593647.59
4123839.92	15.80561	(13011718)		
593687.59	4123839.92	15.82904	(14120208)	593727.59
4123839.92	16.11108	(17111018)		
593767.59	4123839.92	16.34638	(17111018)	593807.59
4123839.92	14.92343	(17111018)		
593847.59	4123839.92	12.96248	(16011108)	593887.59
4123839.92	13.42647	(15110918)		
593927.59	4123839.92	13.56777	(15110918)	593967.59
4123839.92	13.32083	(17111407)		
594007.59	4123839.92	13.28347	(17111407)	593087.59
4123879.92	29.57800	(17111018)		
593127.59	4123879.92	25.72016	(16011108)	593167.59
4123879.92	26.10430	(15110918)		
593207.59	4123879.92	25.21402	(15110918)	593247.59
4123879.92	23.85157	(17111407)		
593287.59	4123879.92	22.73790	(17111407)	593327.59
4123879.92	21.31305	(17010508)		
593367.59	4123879.92	20.58611	(15122808)	593407.59
4123879.92	19.66151	(15011008)		
593447.59	4123879.92	18.91288	(15011008)	593487.59
4123879.92	17.89265	(14013008)		
593527.59	4123879.92	16.96884	(14013008)	593567.59
4123879.92	16.50944	(13011718)		

593607.59	4123879.92	16.11005	(13011718)	593647.59
4123879.92	15.52851	(13011718)		
593687.59	4123879.92	14.80699	(13011718)	593727.59
4123879.92	14.90172	(17111018)		
593767.59	4123879.92	15.26742	(17111018)	593807.59
4123879.92	14.29646	(17111018)		
593847.59	4123879.92	12.54667	(17122217)	593887.59
4123879.92	12.32170	(15110918)		
593927.59	4123879.92	12.62527	(15110918)	593967.59
4123879.92	12.42731	(15110918)		
594007.59	4123879.92	12.44914	(17111407)	

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: IDLE INCLUDING SOURCE(S): L0006774 , L0006775
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592567.59	4122799.92	36.65177	(14110707)	592607.59
4122799.92	34.02301	(14110707)		
592647.59	4122799.92	32.30601	(15013007)	592687.59
4122799.92	38.57576	(15013007)		
592727.59	4122799.92	44.03563	(15013007)	592767.59
4122799.92	46.86311	(15013007)		
592807.59	4122799.92	46.13766	(15013007)	592847.59
4122799.92	46.82756	(13010808)		
592887.59	4122799.92	50.03424	(13010808)	592927.59
4122799.92	48.66459	(13010808)		
592967.59	4122799.92	47.16600	(15020708)	593007.59
4122799.92	43.09092	(15020708)		
593047.59	4122799.92	36.40428	(13012409)	593087.59
4122799.92	35.11971	(15021808)		
593127.59	4122799.92	37.23078	(15021808)	593167.59

4122799.92	39.11409	(15021808)	
593207.59	4122799.92	32.57481	(15021808) 593247.59
4122799.92	33.98830	(13010117)	
593287.59	4122799.92	39.04198	(17121217) 593327.59
4122799.92	43.29752	(17121217)	
593367.59	4122799.92	42.31220	(17121217) 593407.59
4122799.92	41.12924	(13012218)	
593447.59	4122799.92	53.94485	(17122518) 593487.59
4122799.92	64.96539	(17122518)	
593527.59	4122799.92	65.71177	(16122217) 593567.59
4122799.92	63.80577	(13121317)	
593607.59	4122799.92	61.95596	(13122018) 593647.59
4122799.92	61.19745	(17121318)	
593687.59	4122799.92	58.61544	(17121318) 593727.59
4122799.92	56.40671	(16120518)	
593767.59	4122799.92	54.72111	(16120518) 593807.59
4122799.92	47.91031	(13122617)	
593847.59	4122799.92	49.28768	(14122618) 593887.59
4122799.92	46.88012	(14122618)	
593927.59	4122799.92	47.09223	(14010218) 593967.59
4122799.92	45.71001	(16011518)	
594007.59	4122799.92	43.09000	(16011518) 592567.59
4122839.92	40.20374	(17120508)	
592607.59	4122839.92	38.37600	(14110707) 592647.59
4122839.92	36.78427	(14110707)	
592687.59	4122839.92	34.13421	(15013007) 592727.59
4122839.92	41.35083	(15013007)	
592767.59	4122839.92	46.27068	(15013007) 592807.59
4122839.92	49.85216	(15013007)	
592847.59	4122839.92	49.97268	(15013007) 592887.59
4122839.92	51.49605	(13010808)	
592927.59	4122839.92	53.73321	(13010808) 592967.59
4122839.92	51.54473	(15020708)	
593007.59	4122839.92	48.00160	(15020708) 593047.59
4122839.92	34.46332	(15020708)	
593087.59	4122839.92	37.46773	(13012409) 593127.59
4122839.92	38.49160	(15021808)	
593167.59	4122839.92	37.10752	(15021808) 593207.59
4122839.92	36.54037	(15021808)	
593247.59	4122839.92	36.98466	(13010117) 593287.59
4122839.92	41.68534	(17121217)	
593327.59	4122839.92	47.10205	(17121217) 593367.59
4122839.92	46.36889	(17121217)	
593407.59	4122839.92	45.26707	(13012218) 593447.59
4122839.92	60.94162	(17122518)	
593487.59	4122839.92	71.87238	(17122518) 593527.59
4122839.92	71.69037	(16122217)	
593567.59	4122839.92	67.91327	(17122517) 593607.59
4122839.92	66.64308	(13122018)	
593647.59	4122839.92	66.67550	(17121318) 593687.59

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4122839.92      60.23754 (13010418)
      593727.59  4122839.92      61.38794 (16120518)      593767.59
4122839.92      55.47319 (16120518)
      593807.59  4122839.92      53.70675 (14122618)      593847.59
4122839.92      52.18672 (14122618)
      593887.59  4122839.92      51.55421 (14010218)      593927.59
4122839.92      50.20047 (16110918)
      593967.59  4122839.92      47.24443 (16011518)      594007.59
4122839.92      43.11262 (15012618)
      592567.59  4122879.92      43.21236 (17120508)      592607.59
4122879.92      43.11028 (17120508)
      592647.59  4122879.92      41.79981 (17120508)      592687.59
4122879.92      40.30384 (14110707)
      592727.59  4122879.92      35.74511 (15013007)      592767.59
4122879.92      43.28749 (15013007)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLE ***
INCLUDING SOURCE(S): L0006774 , L0006775
,

*** DISCRETE CARTESIAN RECEPTOR POINTS

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** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)
- - - - -
592807.59 4122879.92 50.25614 (15013007) 592847.59
4122879.92 53.04983 (15013007)
592887.59 4122879.92 51.90406 (15013007) 592927.59
4122879.92 55.03470 (13010808)
592967.59 4122879.92 56.62426 (13010808) 593007.59
4122879.92 53.73848 (15020708)
593047.59 4122879.92 40.85184 (15020708) 593087.59
4122879.92 35.43918 (15020708)
593127.59 4122879.92 39.23313 (15021808) 593167.59
4122879.92 39.91279 (15021808)
593207.59 4122879.92 40.84644 (15021808) 593247.59
4122879.92 40.20401 (13010117)

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593287.59	4122879.92	44.54782	(17121217)	593327.59
4122879.92	51.47300	(17121217)		
593367.59	4122879.92	51.11418	(17121217)	593407.59
4122879.92	50.11105	(13012218)		
593447.59	4122879.92	69.18388	(17122518)	593487.59
4122879.92	79.56256	(17122518)		
593527.59	4122879.92	78.59095	(13121317)	593567.59
4122879.92	73.86794	(13122018)		
593607.59	4122879.92	72.63873	(17121318)	593647.59
4122879.92	70.90100	(17121318)		
593687.59	4122879.92	67.67478	(16120518)	593727.59
4122879.92	64.39699	(16120518)		
593767.59	4122879.92	58.32366	(14122618)	593807.59
4122879.92	58.21838	(14122618)		
593847.59	4122879.92	56.62988	(14010218)	593887.59
4122879.92	55.43533	(16110918)		
593927.59	4122879.92	52.15841	(16011518)	593967.59
4122879.92	47.42098	(15012618)		
594007.59	4122879.92	47.92021	(15012618)	592567.59
4122919.92	42.93923	(17120508)		
592607.59	4122919.92	45.78510	(17120508)	592647.59
4122919.92	46.70023	(17120508)		
592687.59	4122919.92	45.55913	(17120508)	592727.59
4122919.92	42.10194	(17120508)		
592767.59	4122919.92	37.65528	(14110707)	592807.59
4122919.92	46.80948	(15013007)		
592847.59	4122919.92	53.21085	(15013007)	592887.59
4122919.92	57.22996	(15013007)		
592927.59	4122919.92	52.99354	(15013007)	592967.59
4122919.92	58.26068	(13010808)		
593007.59	4122919.92	59.72167	(13010808)	593047.59
4122919.92	58.15670	(15020708)		
593087.59	4122919.92	43.16663	(15020708)	593127.59
4122919.92	38.79546	(15021808)		
593167.59	4122919.92	42.43003	(15021808)	593207.59
4122919.92	45.44785	(15021808)		
593247.59	4122919.92	43.60025	(13010117)	593287.59
4122919.92	47.61311	(17121217)		
593327.59	4122919.92	56.51090	(17121217)	593367.59
4122919.92	56.71986	(17121217)		
593407.59	4122919.92	55.85704	(13012218)	593447.59
4122919.92	78.99890	(17122518)		
593487.59	4122919.92	88.06854	(17122518)	593527.59
4122919.92	85.81265	(13121317)		
593567.59	4122919.92	81.89150	(13122018)	593607.59
4122919.92	81.05606	(17121318)		
593647.59	4122919.92	73.39794	(13010418)	593687.59
4122919.92	73.90355	(16120518)		
593727.59	4122919.92	64.48137	(16120518)	593767.59
4122919.92	64.94449	(14122618)		

593807.59	4122919.92	62.37832	(14010218)	593847.59
4122919.92	61.52902	(16110918)		
593887.59	4122919.92	57.92395	(16011518)	593927.59
4122919.92	52.53771	(15012618)		
593967.59	4122919.92	52.79618	(15012618)	594007.59
4122919.92	49.73567	(15012618)		
592567.59	4122959.92	41.71035	(14110207)	592607.59
4122959.92	45.14602	(15013008)		
592647.59	4122959.92	47.97021	(17120508)	592687.59
4122959.92	50.03038	(17120508)		
592727.59	4122959.92	49.49405	(17120508)	592767.59
4122959.92	47.05771	(17120508)		
592807.59	4122959.92	42.43007	(17120508)	592847.59
4122959.92	49.29570	(15013007)		
592887.59	4122959.92	57.72076	(15013007)	592927.59
4122959.92	60.25473	(15013007)		
592967.59	4122959.92	59.56753	(13010808)	593007.59
4122959.92	56.03295	(13010808)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: IDLE ***
 INCLUDING SOURCE(S): L0006774 , L0006775
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593047.59	4122959.92	55.62067	(13010808)	593087.59
4122959.92	51.22539	(15020708)		
593127.59	4122959.92	36.13758	(15020708)	593167.59
4122959.92	44.36433	(15021808)		
593207.59	4122959.92	50.20804	(15021808)	593247.59
4122959.92	49.24947	(15021808)		
593287.59	4122959.92	50.91790	(17121217)	593327.59
4122959.92	62.38043	(17121217)		
593367.59	4122959.92	63.42617	(17121217)	593407.59

4122959.92	64.39960	(17122518)	
593447.59	4122959.92	90.68845	(17122518) 593487.59
4122959.92	97.29816	(17122518)	
593527.59	4122959.92	92.72974	(13121317) 593567.59
4122959.92	89.26457	(13122018)	
593607.59	4122959.92	88.04420	(17121318) 593647.59
4122959.92	83.29276	(16120518)	
593687.59	4122959.92	77.15676	(16120518) 593727.59
4122959.92	72.59387	(14122618)	
593767.59	4122959.92	68.98004	(14010218) 593807.59
4122959.92	68.74488	(16110918)	
593847.59	4122959.92	64.76594	(16011518) 593887.59
4122959.92	58.57819	(15012618)	
593927.59	4122959.92	58.56405	(15012618) 593967.59
4122959.92	54.47108	(15012618)	
594007.59	4122959.92	51.93278	(15120818) 592567.59
4122999.92	40.31526	(14110207)	
592607.59	4122999.92	46.23179	(14110207) 592647.59
4122999.92	47.65559	(15013008)	
592687.59	4122999.92	50.37166	(17120508) 592727.59
4122999.92	53.39047	(17120508)	
592767.59	4122999.92	54.35431	(17120508) 592807.59
4122999.92	52.81671	(17120508)	
592847.59	4122999.92	47.84011	(17120508) 592887.59
4122999.92	53.05231	(15013007)	
592927.59	4122999.92	61.23105	(15013007) 592967.59
4122999.92	64.76176	(15013007)	
593007.59	4122999.92	58.27834	(13010808) 593047.59
4122999.92	63.12771	(13010808)	
593087.59	4122999.92	61.55926	(13010808) 593127.59
4122999.92	45.51274	(13010808)	
593167.59	4122999.92	45.36148	(15021808) 593207.59
4122999.92	54.81165	(15021808)	
593247.59	4122999.92	56.74787	(15021808) 593287.59
4122999.92	57.03515	(13010117)	
593327.59	4122999.92	69.23715	(17121217) 593367.59
4122999.92	71.58647	(17121217)	
593407.59	4122999.92	75.61809	(17122518) 593447.59
4122999.92	104.78128	(17122518)	
593487.59	4122999.92	108.73983	(16122217) 593527.59
4122999.92	101.83687	(13122018)	
593567.59	4122999.92	101.19996	(17121318) 593607.59
4122999.92	92.28178	(13010418)	
593647.59	4122999.92	91.34214	(16120518) 593687.59
4122999.92	80.82313	(14122618)	
593727.59	4122999.92	78.87300	(14122618) 593767.59
4122999.92	77.20591	(16110918)	
593807.59	4122999.92	72.94796	(16011518) 593847.59
4122999.92	65.72202	(15012618)	
593887.59	4122999.92	65.27423	(15012618) 593927.59

4122999.92	60.34802	(15120818)	
593967.59	4122999.92	57.07653	(15120818) 594007.59
4122999.92	52.76555	(15011007)	
592567.59	4123039.92	36.89296	(14110207) 592607.59
4123039.92	46.59426	(14110207)	
592647.59	4123039.92	50.46165	(14110207) 592687.59
4123039.92	50.95253	(14110207)	
592727.59	4123039.92	53.64953	(15013008) 592767.59
4123039.92	56.71581	(17120508)	
592807.59	4123039.92	59.21441	(17120508) 592847.59
4123039.92	58.69105	(17120508)	
592887.59	4123039.92	54.66738	(17120508) 592927.59
4123039.92	57.15758	(15013007)	
592967.59	4123039.92	66.86560	(15013007) 593007.59
4123039.92	56.55570	(15013007)	
593047.59	4123039.92	56.27464	(13010808) 593087.59
4123039.92	72.14999	(13010808)	
593127.59	4123039.92	57.36006	(13010808) 593167.59
4123039.92	48.31339	(15021717)	
593207.59	4123039.92	58.84054	(15021808) 593247.59
4123039.92	65.07368	(15021808)	
▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good			
Sam_Ops_1.isc	***	10/16/23	
*** AERMET - VERSION 18081 ***			
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: IDLE ***
 INCLUDING SOURCE(S): L0006774 , L0006775
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

593287.59	4123039.92	64.35230	(13010117)	593327.59
4123039.92	77.32157	(17121217)		
593367.59	4123039.92	81.64495	(17121217)	593407.59
4123039.92	89.82691	(17122518)		
593447.59	4123039.92	121.78087	(17122518)	593487.59
4123039.92	123.06672	(13121317)		

593527.59	4123039.92	115.97362	(13122018)	593567.59
4123039.92	113.29664	(17121318)		
593607.59	4123039.92	106.12457	(16120518)	593647.59
4123039.92	94.38378	(16120518)		
593687.59	4123039.92	91.39356	(14122618)	593727.59
4123039.92	88.17225	(14010218)		
593767.59	4123039.92	83.37864	(16011518)	593807.59
4123039.92	74.77119	(15012618)		
593847.59	4123039.92	73.34692	(15012618)	593887.59
4123039.92	67.82240	(15120818)		
593927.59	4123039.92	62.94009	(15120818)	593967.59
4123039.92	58.29062	(15011007)		
594007.59	4123039.92	55.63582	(17120717)	592567.59
4123079.92	30.20429	(14122708)		
592607.59	4123079.92	39.91938	(14110207)	592647.59
4123079.92	49.51786	(14110207)		
592687.59	4123079.92	53.47664	(14110207)	592727.59
4123079.92	55.49492	(14110207)		
592767.59	4123079.92	56.66585	(15013008)	592807.59
4123079.92	60.39456	(15013008)		
592847.59	4123079.92	64.87980	(17120508)	592887.59
4123079.92	65.76018	(17120508)		
592927.59	4123079.92	62.20322	(17120508)	592967.59
4123079.92	50.97419	(15013007)		
593007.59	4123079.92	47.77052	(17111108)	593047.59
4123079.92	56.45212	(13010808)		
593087.59	4123079.92	66.37039	(13010808)	593127.59
4123079.92	69.43236	(13010808)		
593167.59	4123079.92	62.81086	(13010808)	593207.59
4123079.92	61.49980	(15021808)		
593247.59	4123079.92	73.90848	(15021808)	593287.59
4123079.92	72.52421	(13010117)		
593327.59	4123079.92	86.92259	(17121217)	593367.59
4123079.92	94.30341	(17121217)		
593407.59	4123079.92	108.20819	(17122518)	593447.59
4123079.92	142.33311	(17122518)		
593487.59	4123079.92	138.91653	(13121317)	593527.59
4123079.92	130.59010	(17121318)		
593567.59	4123079.92	121.34022	(17121318)	593607.59
4123079.92	116.66847	(16120518)		
593647.59	4123079.92	106.17994	(14122618)	593687.59
4123079.92	101.83027	(14010218)		
593727.59	4123079.92	96.56594	(16011518)	593767.59
4123079.92	86.28900	(15012618)		
593807.59	4123079.92	83.66426	(15012618)	593847.59
4123079.92	76.87127	(15120818)		
593887.59	4123079.92	69.83652	(14010808)	593927.59
4123079.92	65.59188	(17120717)		
593967.59	4123079.92	61.02909	(17120717)	594007.59
4123079.92	56.83518	(14112618)		

592567.59	4123119.92	26.02934	(14122708)	592607.59
4123119.92	27.29756	(14122708)		
592647.59	4123119.92	45.83467	(14122708)	592687.59
4123119.92	49.75738	(14110207)		
592727.59	4123119.92	55.59428	(14110207)	592767.59
4123119.92	59.40825	(14110207)		
592807.59	4123119.92	61.45455	(14110207)	592847.59
4123119.92	66.09211	(15013008)		
592887.59	4123119.92	70.69028	(17120508)	592927.59
4123119.92	62.63843	(17120508)		
592967.59	4123119.92	62.16157	(17120508)	593007.59
4123119.92	49.50284	(17120508)		
593047.59	4123119.92	56.05415	(17111108)	593087.59
4123119.92	68.10107	(13010808)		
593127.59	4123119.92	79.48295	(13010808)	593167.59
4123119.92	80.25831	(13010808)		
593207.59	4123119.92	72.41273	(15021717)	593247.59
4123119.92	82.55987	(15021808)		
593287.59	4123119.92	87.03658	(15021808)	593327.59
4123119.92	98.38080	(17121217)		
593367.59	4123119.92	110.63908	(17121217)	593407.59
4123119.92	132.58663	(17122518)		
593447.59	4123119.92	167.17409	(17122518)	593487.59
4123119.92	155.30150	(17122517)		

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 Sam_Ops_1.isc *** 10/16/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: IDLE ***
 INCLUDING SOURCE(S): L0006774 , L0006775
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593527.59	4123119.92	153.29228	(17121318)	593567.59
4123119.92	141.52608	(16120518)		
593607.59	4123119.92	123.27953	(14122618)	593647.59

4123119.92	118.71996	(14010218)	
593687.59	4123119.92	113.33258	(16011518) 593727.59
4123119.92	100.91199	(15012618)	
593767.59	4123119.92	96.56591	(15012618) 593807.59
4123119.92	88.12961	(15120818)	
593847.59	4123119.92	79.02213	(15011007) 593887.59
4123119.92	74.16320	(17120717)	
593927.59	4123119.92	66.80606	(16121108) 593967.59
4123119.92	64.90663	(14112618)	
594007.59	4123119.92	61.13382	(14112618) 592567.59
4123159.92	27.36105	(16122107)	
592607.59	4123159.92	28.61142	(16122107) 592647.59
4123159.92	30.26012	(14122708)	
592687.59	4123159.92	53.06565	(14122708) 592727.59
4123159.92	55.67014	(14122708)	
592767.59	4123159.92	56.13087	(14110207) 592807.59
4123159.92	62.67115	(14110207)	
592847.59	4123159.92	67.67069	(14110207) 592887.59
4123159.92	70.93680	(15013008)	
592927.59	4123159.92	67.03546	(15013008) 592967.59
4123159.92	59.46868	(17120508)	
593007.59	4123159.92	62.27662	(17120508) 593047.59
4123159.92	60.51799	(17120508)	
593087.59	4123159.92	67.14278	(17111108) 593127.59
4123159.92	83.92881	(13010808)	
593167.59	4123159.92	96.61089	(13010808) 593207.59
4123159.92	92.46824	(13010808)	
593247.59	4123159.92	89.57268	(15021808) 593287.59
4123159.92	105.26442	(15021808)	
593327.59	4123159.92	111.99757	(17121217) 593367.59
4123159.92	132.27810	(17121217)	
593407.59	4123159.92	165.77545	(17122518) 593447.59
4123159.92	196.70340	(17122518)	
593487.59	4123159.92	184.56906	(13122018) 593527.59
4123159.92	170.58443	(17121318)	
593567.59	4123159.92	155.67525	(16120518) 593607.59
4123159.92	142.44228	(14122618)	
593647.59	4123159.92	135.78676	(16110918) 593687.59
4123159.92	120.27230	(15012618)	
593727.59	4123159.92	112.89769	(15012618) 593767.59
4123159.92	101.90177	(15120818)	
593807.59	4123159.92	91.65035	(17120717) 593847.59
4123159.92	83.60474	(17120717)	
593887.59	4123159.92	78.03457	(14112618) 593927.59
4123159.92	73.32037	(14112618)	
593967.59	4123159.92	68.32081	(13111118) 594007.59
4123159.92	62.61217	(13111118)	
592567.59	4123199.92	27.76481	(16122107) 592607.59
4123199.92	29.91260	(16122107)	
592647.59	4123199.92	32.01766	(16122107) 592687.59

4123199.92	41.38889	(14122708)	
592727.59	4123199.92	58.40201	(14122708) 592767.59
4123199.92	62.39530	(14122708)	
592807.59	4123199.92	64.53536	(14122708) 592847.59
4123199.92	53.09741	(14122708)	
592887.59	4123199.92	57.51361	(14110207) 592927.59
4123199.92	55.91417	(15013008)	
592967.59	4123199.92	64.56163	(15013008) 593007.59
4123199.92	71.17932	(15013008)	
593047.59	4123199.92	75.88766	(17120508) 593087.59
4123199.92	75.80681	(17120508)	
593127.59	4123199.92	82.61323	(17111108) 593167.59
4123199.92	106.50303	(13010808)	
593207.59	4123199.92	119.48659	(13010808) 593247.59
4123199.92	119.42253	(15021717)	
593287.59	4123199.92	125.87111	(15021808) 593327.59
4123199.92	130.37746	(13010117)	
593367.59	4123199.92	162.05325	(17121217) 593407.59
4123199.92	212.62055	(17122518)	
593447.59	4123199.92	238.94697	(13121317) 593487.59
4123199.92	223.17349	(17121318)	
593527.59	4123199.92	203.86650	(16120518) 593567.59
4123199.92	178.22255	(14122618)	
593607.59	4123199.92	167.63790	(16110918) 593647.59
4123199.92	147.10973	(15012618)	
593687.59	4123199.92	133.98114	(15012618) 593727.59
4123199.92	118.36898	(14010808)	

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 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: IDLE ***
 INCLUDING SOURCE(S): L0006774 , L0006775
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
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- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

593767.59	4123199.92	107.95951	(17120717)	593807.59
4123199.92	96.57440	(14112618)		
593847.59	4123199.92	91.03274	(14112618)	593887.59
4123199.92	83.70691	(13111118)		
593927.59	4123199.92	75.39124	(13111118)	593967.59
4123199.92	68.39575	(13011618)		
594007.59	4123199.92	63.28362	(16121107)	592567.59
4123239.92	29.84823	(17011308)		
592607.59	4123239.92	31.51937	(17011308)	592647.59
4123239.92	33.15046	(17011308)		
592687.59	4123239.92	34.68394	(16122107)	592727.59
4123239.92	37.76327	(16122107)		
592767.59	4123239.92	61.02155	(13112507)	592807.59
4123239.92	66.69430	(14122708)		
592847.59	4123239.92	59.93631	(14122708)	592887.59
4123239.92	78.18218	(14122708)		
592927.59	4123239.92	54.36439	(16031907)	592967.59
4123239.92	61.16087	(15013008)		
593007.59	4123239.92	74.18111	(15013008)	593047.59
4123239.92	86.06665	(15013008)		
593087.59	4123239.92	94.18998	(17120508)	593127.59
4123239.92	97.83487	(17120508)		
593167.59	4123239.92	105.47147	(17111108)	593207.59
4123239.92	140.24085	(13010808)		
593247.59	4123239.92	150.09878	(15021717)	593287.59
4123239.92	148.15744	(15021717)		
593327.59	4123239.92	161.38195	(13010117)	593367.59
4123239.92	204.95626	(17121217)		
593407.59	4123239.92	281.44566	(17122518)	593447.59
4123239.92	290.29231	(13121317)		
593487.59	4123239.92	265.68433	(17121318)	593527.59
4123239.92	226.37170	(14122618)		
593567.59	4123239.92	213.30599	(16110918)	593607.59
4123239.92	185.24067	(15012618)		
593647.59	4123239.92	165.52376	(15120818)	593687.59
4123239.92	142.47706	(15011007)		
593727.59	4123239.92	126.70345	(17120717)	593767.59
4123239.92	117.19600	(14112618)		
593807.59	4123239.92	106.23594	(13111118)	593847.59
4123239.92	94.29709	(13111118)		
593887.59	4123239.92	84.44680	(17121418)	593927.59
4123239.92	77.11564	(16121107)		
593967.59	4123239.92	70.24466	(15010717)	594007.59
4123239.92	65.20032	(17121518)		
592567.59	4123279.92	30.92653	(15120907)	592607.59
4123279.92	32.50192	(15120907)		
592647.59	4123279.92	34.95998	(17011308)	592687.59
4123279.92	37.63470	(17011308)		
592727.59	4123279.92	40.36126	(17011308)	592767.59
4123279.92	43.01343	(17011308)		

592807.59	4123279.92	52.78416	(16111407)	592847.59
4123279.92	57.54700	(14122708)		
592887.59	4123279.92	80.68249	(14122708)	592927.59
4123279.92	59.85960	(16122107)		
592967.59	4123279.92	66.11569	(14122708)	593007.59
4123279.92	72.04277	(16031907)		
593047.59	4123279.92	84.14977	(15013008)	593087.59
4123279.92	104.33597	(15013008)		
593127.59	4123279.92	121.10880	(15013008)	593167.59
4123279.92	131.34080	(17120508)		
593207.59	4123279.92	141.51489	(17111108)	593247.59
4123279.92	193.78853	(13010808)		
593287.59	4123279.92	232.69221	(15021717)	593327.59
4123279.92	219.99439	(15021808)		
593367.59	4123279.92	270.48200	(17121217)	593407.59
4123279.92	376.51276	(17122518)		
593447.59	4123279.92	364.77229	(13122018)	593487.59
4123279.92	333.00388	(16120518)		
593527.59	4123279.92	286.62886	(14010218)	593567.59
4123279.92	245.35922	(15012618)		
593607.59	4123279.92	212.39162	(15120818)	593647.59
4123279.92	179.22509	(17120717)		
593687.59	4123279.92	158.00931	(14112618)	593727.59
4123279.92	141.28961	(13111118)		
593767.59	4123279.92	121.86064	(13111118)	593807.59
4123279.92	107.81507	(17121418)		
593847.59	4123279.92	96.63464	(15010717)	593887.59
4123279.92	87.46715	(17121518)		
593927.59	4123279.92	79.67048	(17120307)	593967.59
4123279.92	73.47684	(17011118)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: IDLE ***
 INCLUDING SOURCE(S): L0006774 , L0006775
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)

Y-COORD (M)	CONC	(YYMMDDHH)	
594007.59	4123279.92	68.24023	(17011118) 592567.59
4123319.92	32.31524	(15120907)	
592607.59	4123319.92	34.62660	(15120907) 592647.59
4123319.92	37.12000	(15120907)	
592687.59	4123319.92	39.78656	(15120907) 592727.59
4123319.92	42.61933	(15120907)	
592767.59	4123319.92	45.55945	(15120907) 592807.59
4123319.92	49.03316	(17011308)	
592847.59	4123319.92	53.88885	(17011308) 592887.59
4123319.92	67.78759	(17011308)	
592927.59	4123319.92	64.36016	(17011308) 592967.59
4123319.92	71.52160	(16122107)	
593007.59	4123319.92	80.95968	(16122107) 593047.59
4123319.92	90.47553	(14122708)	
593087.59	4123319.92	102.29751	(14122708) 593127.59
4123319.92	125.86655	(15013008)	
593167.59	4123319.92	160.64145	(15013008) 593207.59
4123319.92	185.65460	(17120508)	
593247.59	4123319.92	205.85721	(13010808) 593287.59
4123319.92	294.53552	(15021717)	
593327.59	4123319.92	326.55044	(15021717) 593367.59
4123319.92	377.00150	(17121217)	
593407.59	4123319.92	511.44279	(17122518) 593447.59
4123319.92	486.68243	(17121318)	
593487.59	4123319.92	410.08089	(14122618) 593527.59
4123319.92	346.52506	(15012618)	
593567.59	4123319.92	281.87951	(15120818) 593607.59
4123319.92	231.46438	(14112618)	
593647.59	4123319.92	201.21850	(13111118) 593687.59
4123319.92	166.62953	(13111118)	
593727.59	4123319.92	144.88627	(16121107) 593767.59
4123319.92	126.47283	(17121518)	
593807.59	4123319.92	112.62440	(17120307) 593847.59
4123319.92	101.82223	(17011118)	
593887.59	4123319.92	91.28881	(17011118) 593927.59
4123319.92	81.82674	(15011108)	
593967.59	4123319.92	74.30620	(15011108) 594007.59
4123319.92	68.50860	(16122018)	
592567.59	4123359.92	30.81344	(15120907) 592607.59
4123359.92	33.47352	(15120907)	
592647.59	4123359.92	36.45035	(15120907) 592687.59
4123359.92	39.78984	(15120907)	
592727.59	4123359.92	43.54758	(15120907) 592767.59
4123359.92	47.76893	(15120907)	
592807.59	4123359.92	52.43900	(15120907) 592847.59
4123359.92	57.68198	(15120907)	
592887.59	4123359.92	63.64892	(15120907) 592927.59

4123359.92	70.45964	(15120907)	
592967.59	4123359.92	77.79426	(15120907) 593007.59
4123359.92	88.54798	(17011308)	
593047.59	4123359.92	100.88028	(17011308) 593087.59
4123359.92	115.87429	(16122107)	
593127.59	4123359.92	137.77380	(16122107) 593167.59
4123359.92	162.35749	(14122708)	
593207.59	4123359.92	215.99177	(15013008) 593247.59
4123359.92	285.42270	(15013008)	
593287.59	4123359.92	342.15375	(13010808) 593327.59
4123359.92	637.38866	(15021717)	
593367.59	4123359.92	581.45061	(14090708) 593407.59
4123359.92	766.28037	(16122217)	
593447.59	4123359.92	677.97314	(16010816) 593487.59
4123359.92	520.55355	(15012618)	
593527.59	4123359.92	405.32589	(17120717) 593567.59
4123359.92	330.17764	(13042707)	
593607.59	4123359.92	256.91001	(17121418) 593647.59
4123359.92	210.17317	(15010717)	
593687.59	4123359.92	177.66781	(17120307) 593727.59
4123359.92	154.54645	(17011118)	
593767.59	4123359.92	132.39714	(15011108) 593807.59
4123359.92	115.50795	(15011108)	
593847.59	4123359.92	103.51763	(16122018) 593887.59
4123359.92	93.28156	(16122018)	
593927.59	4123359.92	83.96948	(17120118) 593967.59
4123359.92	76.69093	(17120118)	
594007.59	4123359.92	69.97949	(17120118) 592567.59
4123399.92	31.45104	(17112207)	
592607.59	4123399.92	33.71968	(17112207) 592647.59
4123399.92	36.26032	(17112207)	
592687.59	4123399.92	39.11907	(17112207) 592727.59
4123399.92	42.36841	(17112207)	

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: IDLE ***
 INCLUDING SOURCE(S): L0006774 , L0006775
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592767.59	4123399.92	46.05954	(17112207)	592807.59
4123399.92	50.26114	(17112207)		
592847.59	4123399.92	55.02479	(17112207)	592887.59
4123399.92	62.16689	(15120907)		
592927.59	4123399.92	70.99112	(15120907)	592967.59
4123399.92	81.74610	(15120907)		
593007.59	4123399.92	94.87513	(15120907)	593047.59
4123399.92	111.09431	(15120907)		
593087.59	4123399.92	131.45119	(15120907)	593127.59
4123399.92	156.62639	(15120907)		
593167.59	4123399.92	191.75878	(17011308)	593207.59
4123399.92	241.37673	(16122107)		
593247.59	4123399.92	320.70923	(16122107)	593287.59
4123399.92	498.48810	(15013008)		
593327.59	4123399.92	730.67868	(15100708)	593367.59
4123399.92	1201.77547	(15021717)		
593407.59	4123399.92	1628.00816	(15051007)	593447.59
4123399.92	1267.84495	(13042607)		
593487.59	4123399.92	887.31807	(13042707)	593527.59
4123399.92	541.52959	(13042707)		
593567.59	4123399.92	358.19990	(17011118)	593607.59
4123399.92	279.54099	(17011118)		
593647.59	4123399.92	224.22226	(16122018)	593687.59
4123399.92	187.92221	(16122018)		
593727.59	4123399.92	159.41928	(17120118)	593767.59
4123399.92	137.06593	(17120118)		
593807.59	4123399.92	118.25656	(17120118)	593847.59
4123399.92	102.75549	(17120118)		
593887.59	4123399.92	89.65850	(17120118)	593927.59
4123399.92	78.66005	(17120118)		
593967.59	4123399.92	69.60029	(17120118)	594007.59
4123399.92	62.14881	(17120118)		
592567.59	4123439.92	31.62382	(17111107)	592607.59
4123439.92	33.89679	(17111107)		
592647.59	4123439.92	36.46568	(17111107)	592687.59
4123439.92	39.38367	(17111107)		
592727.59	4123439.92	42.73077	(17111107)	592767.59
4123439.92	46.58507	(17111107)		
592807.59	4123439.92	51.06771	(17111107)	592847.59
4123439.92	56.30910	(13111607)		
592887.59	4123439.92	62.74478	(13111607)	592927.59
4123439.92	70.70617	(13111607)		
592967.59	4123439.92	80.51044	(13111607)	593007.59
4123439.92	92.79286	(13111607)		

593047.59	4123439.92	108.60934	(13111607)	593087.59
4123439.92	129.46997	(13111607)		
593127.59	4123439.92	158.20128	(17112207)	593167.59
4123439.92	200.21215	(17112207)		
593207.59	4123439.92	265.92631	(15120907)	593247.59
4123439.92	387.30172	(15120907)		
593287.59	4123439.92	618.62182	(15120907)	593327.59
4123439.92	1223.38044	(15051907)		
593367.59	4123439.92	4237.26208	(14122015)	593407.59
4123439.92	5231.64823	(13042707)		
593447.59	4123439.92	1850.33779	(13042707)	593487.59
4123439.92	800.82050	(15010617)		
593527.59	4123439.92	515.75895	(17120118)	593567.59
4123439.92	361.50420	(17120118)		
593607.59	4123439.92	264.44488	(17120118)	593647.59
4123439.92	201.67096	(17120118)		
593687.59	4123439.92	160.10911	(17120118)	593727.59
4123439.92	129.87665	(17120118)		
593767.59	4123439.92	107.58400	(17120118)	593807.59
4123439.92	90.91768	(17120118)		
593847.59	4123439.92	78.28963	(17120118)	593887.59
4123439.92	68.38141	(17120118)		
593927.59	4123439.92	60.38807	(17120118)	593967.59
4123439.92	54.25061	(15110207)		
594007.59	4123439.92	49.70467	(15110207)	592567.59
4123479.92	32.54063	(17111107)		
592607.59	4123479.92	34.87922	(17111107)	592647.59
4123479.92	37.53260	(17111107)		
592687.59	4123479.92	40.54831	(17111107)	592727.59
4123479.92	44.00054	(17111107)		
592767.59	4123479.92	47.98244	(17111107)	592807.59
4123479.92	52.62156	(17111107)		
592847.59	4123479.92	58.03409	(17111107)	592887.59
4123479.92	64.57497	(15121107)		
592927.59	4123479.92	72.62661	(15121107)	592967.59
4123479.92	82.51770	(15121107)		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: IDLE ***
 INCLUDING SOURCE(S): L0006774 , L0006775

,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593007.59	4123479.92	94.95242	(15121107)	593047.59
4123479.92	110.88675	(15121107)		
593087.59	4123479.92	131.86110	(15121107)	593127.59
4123479.92	160.39654	(15121107)		
593167.59	4123479.92	202.31514	(14113007)	593207.59
4123479.92	269.04420	(14113007)		
593247.59	4123479.92	400.59016	(15112108)	593287.59
4123479.92	741.27370	(15112108)		
593327.59	4123479.92	1892.23039	(13010916)	593367.59
4123479.92	4812.66330	(16050607)		
593407.59	4123479.92	3165.65649	(16012817)	593447.59
4123479.92	1322.78210	(16012817)		
593487.59	4123479.92	519.49533	(13110507)	593527.59
4123479.92	338.74156	(16010307)		
593567.59	4123479.92	244.73910	(16120717)	593607.59
4123479.92	187.81996	(16120717)		
593647.59	4123479.92	151.71553	(17120507)	593687.59
4123479.92	127.19561	(17120507)		
593727.59	4123479.92	108.82941	(17120507)	593767.59
4123479.92	94.99177	(17120507)		
593807.59	4123479.92	84.04548	(17120507)	593847.59
4123479.92	74.57680	(17120507)		
593887.59	4123479.92	66.55669	(17120507)	593927.59
4123479.92	59.88774	(17120507)		
593967.59	4123479.92	54.19491	(17120507)	594007.59
4123479.92	49.46525	(17120507)		
592567.59	4123519.92	31.93786	(15121107)	592607.59
4123519.92	34.15277	(13012808)		
592647.59	4123519.92	36.69365	(16010508)	592687.59
4123519.92	39.65419	(16010508)		
592727.59	4123519.92	43.00987	(16010508)	592767.59
4123519.92	46.83206	(16010508)		
592807.59	4123519.92	51.48843	(14113007)	592847.59
4123519.92	57.01571	(14113007)		
592887.59	4123519.92	63.41037	(14113007)	592927.59
4123519.92	71.31985	(14011307)		
592967.59	4123519.92	80.84116	(14011307)	593007.59
4123519.92	92.31110	(14011307)		
593047.59	4123519.92	107.26302	(17012608)	593087.59
4123519.92	142.51728	(15112108)		
593127.59	4123519.92	191.83031	(15112108)	593167.59

4123519.92	259.42173	(17110807)	
593207.59	4123519.92	351.13459	(17110807) 593247.59
4123519.92	464.16151	(15082007)	
593287.59	4123519.92	752.96668	(15082007) 593327.59
4123519.92	1005.55264	(16050607)	
593367.59	4123519.92	1275.07594	(17020917) 593407.59
4123519.92	1557.55957	(13042807)	
593447.59	4123519.92	706.85973	(16012816) 593487.59
4123519.92	522.46197	(16012817)	
593527.59	4123519.92	339.80706	(16040818) 593567.59
4123519.92	238.37130	(16040818)	
593607.59	4123519.92	187.51809	(16111607) 593647.59
4123519.92	156.76470	(13110507)	
593687.59	4123519.92	131.56216	(13110507) 593727.59
4123519.92	110.50196	(16010307)	
593767.59	4123519.92	94.34642	(16010307) 593807.59
4123519.92	81.11988	(16120717)	
593847.59	4123519.92	72.21838	(16120717) 593887.59
4123519.92	64.32514	(16120717)	
593927.59	4123519.92	57.93743	(16120717) 593967.59
4123519.92	52.20688	(16120717)	
594007.59	4123519.92	47.47356	(16120717) 592567.59
4123559.92	31.66911	(14113007)	
592607.59	4123559.92	34.01793	(14011307) 592647.59
4123559.92	36.63671	(14011307)	
592687.59	4123559.92	39.52817	(14011307) 592727.59
4123559.92	42.72840	(14011307)	
592767.59	4123559.92	46.26691	(14011307) 592807.59
4123559.92	50.68666	(17012608)	
592847.59	4123559.92	55.68031	(17012608) 592887.59
4123559.92	63.10410	(15112108)	
592927.59	4123559.92	77.00329	(15112108) 592967.59
4123559.92	93.62642	(15112108)	
593007.59	4123559.92	113.33962	(15112108) 593047.59
4123559.92	137.18207	(17110807)	
593087.59	4123559.92	166.44853	(17110807) 593127.59
4123559.92	196.21405	(13121608)	
593167.59	4123559.92	236.25903	(16110207) 593207.59
4123559.92	299.97190	(15082007)	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: IDLE ***
 INCLUDING SOURCE(S): L0006774 , L0006775

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593247.59	4123559.92	367.98846	(13110107)	593287.59
4123559.92	467.34201	(16111307)		
593327.59	4123559.92	595.55431	(16111507)	593367.59
4123559.92	682.46329	(16110907)		
593407.59	4123559.92	987.26397	(13042807)	593447.59
4123559.92	521.46778	(16080407)		
593487.59	4123559.92	352.19209	(15122808)	593527.59
4123559.92	278.61782	(13011718)		
593567.59	4123559.92	221.86579	(15012218)	593607.59
4123559.92	181.31360	(16122918)		
593647.59	4123559.92	149.27847	(16122918)	593687.59
4123559.92	124.19089	(15121507)		
593727.59	4123559.92	105.52976	(15121507)	593767.59
4123559.92	90.69222	(16111607)		
593807.59	4123559.92	80.62684	(13110507)	593847.59
4123559.92	72.35178	(13110507)		
593887.59	4123559.92	64.52972	(13110507)	593927.59
4123559.92	57.86743	(13110507)		
593967.59	4123559.92	52.18775	(16010307)	594007.59
4123559.92	47.32672	(16010307)		
592567.59	4123599.92	31.19069	(17012608)	592607.59
4123599.92	33.37312	(17012608)		
592647.59	4123599.92	35.70676	(17012608)	592687.59
4123599.92	38.42169	(14012408)		
592727.59	4123599.92	42.71507	(15112108)	592767.59
4123599.92	50.23606	(15112108)		
592807.59	4123599.92	58.65401	(15112108)	592847.59
4123599.92	67.83154	(15112108)		
592887.59	4123599.92	77.66393	(15112108)	592927.59
4123599.92	88.46948	(17110807)		
592967.59	4123599.92	101.73218	(17110807)	593007.59
4123599.92	115.24255	(17110807)		
593047.59	4123599.92	130.37481	(14120908)	593087.59
4123599.92	151.12103	(16110207)		
593127.59	4123599.92	180.37548	(14120607)	593167.59
4123599.92	210.97048	(17120107)		
593207.59	4123599.92	254.96160	(15120908)	593247.59
4123599.92	307.94316	(16111307)		

593287.59	4123599.92	376.87917	(16121307)	593327.59
4123599.92	441.43040	(14120707)		
593367.59	4123599.92	472.08942	(16110907)	593407.59
4123599.92	645.65138	(17101908)		
593447.59	4123599.92	330.63360	(16011108)	593487.59
4123599.92	282.53560	(17111407)		
593527.59	4123599.92	231.68855	(15122808)	593567.59
4123599.92	188.88102	(14013008)		
593607.59	4123599.92	163.61718	(13011718)	593647.59
4123599.92	136.78897	(15012218)		
593687.59	4123599.92	117.70301	(16122918)	593727.59
4123599.92	103.11177	(16122918)		
593767.59	4123599.92	88.53080	(13122518)	593807.59
4123599.92	77.79408	(15121507)		
593847.59	4123599.92	69.11846	(15121507)	593887.59
4123599.92	61.41861	(16111607)		
593927.59	4123599.92	55.27648	(16111607)	593967.59
4123599.92	51.11168	(13110507)		
594007.59	4123599.92	47.45776	(13110507)	593087.59
4123639.92	144.02313	(17120107)		
593127.59	4123639.92	170.09903	(13110107)	593167.59
4123639.92	201.68693	(15120908)		
593207.59	4123639.92	230.15353	(15011107)	593247.59
4123639.92	269.34666	(14120108)		
593287.59	4123639.92	312.70096	(16111507)	593327.59
4123639.92	345.41304	(14120418)		
593367.59	4123639.92	334.31571	(16110907)	593407.59
4123639.92	440.95468	(17101908)		
593447.59	4123639.92	306.15498	(17111018)	593487.59
4123639.92	221.43842	(17120308)		
593527.59	4123639.92	196.71987	(17111407)	593567.59
4123639.92	165.37959	(15122808)		
593607.59	4123639.92	142.34171	(15011008)	593647.59
4123639.92	124.51859	(13011718)		
593687.59	4123639.92	108.97939	(15120218)	593727.59
4123639.92	95.13584	(15012218)		
593767.59	4123639.92	83.82616	(16122918)	593807.59
4123639.92	76.25198	(16122918)		
593847.59	4123639.92	67.76389	(16122918)	593887.59
4123639.92	60.29354	(13122518)		
593927.59	4123639.92	54.77638	(15121507)	593967.59
4123639.92	49.87364	(15121507)		

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 Sam_Ops_1.isc *** 10/16/23
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: IDLE ***
 INCLUDING SOURCE(S): L0006774 , L0006775
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
594007.59	4123639.92	45.42388	(16111607)	593087.59
4123679.92	140.42544	(13110107)		
593127.59	4123679.92	160.09544	(15120908)	593167.59
4123679.92	177.50457	(16111007)		
593207.59	4123679.92	199.80611	(13121308)	593247.59
4123679.92	224.74589	(16111507)		
593287.59	4123679.92	247.44173	(14120707)	593327.59
4123679.92	264.03468	(14121218)		
593367.59	4123679.92	255.44318	(13111207)	593407.59
4123679.92	312.01014	(17101908)		
593447.59	4123679.92	260.77380	(17111018)	593487.59
4123679.92	174.01035	(16011108)		
593527.59	4123679.92	163.93616	(15110918)	593567.59
4123679.92	145.48449	(17111407)		
593607.59	4123679.92	125.91551	(15122808)	593647.59
4123679.92	112.09158	(15011008)		
593687.59	4123679.92	97.23077	(13011718)	593727.59
4123679.92	90.08609	(13011718)		
593767.59	4123679.92	78.72466	(15120218)	593807.59
4123679.92	70.99239	(15012218)		
593847.59	4123679.92	63.46912	(16122918)	593887.59
4123679.92	58.95186	(16122918)		
593927.59	4123679.92	54.02895	(16122918)	593967.59
4123679.92	48.46829	(13122518)		
594007.59	4123679.92	44.85232	(13122518)	593087.59
4123719.92	129.48837	(16111007)		
593127.59	4123719.92	140.87220	(16111007)	593167.59
4123719.92	154.89497	(13111107)		
593207.59	4123719.92	175.61618	(16121307)	593247.59
4123719.92	192.54870	(16111507)		
593287.59	4123719.92	203.44595	(14120707)	593327.59
4123719.92	206.54357	(14121218)		
593367.59	4123719.92	204.06552	(13111207)	593407.59
4123719.92	229.52020	(17101908)		
593447.59	4123719.92	213.87301	(17111018)	593487.59

4123719.92	158.07209	(17111018)	
593527.59	4123719.92	133.42303	(17120308) 593567.59
4123719.92	124.11945	(15110918)	
593607.59	4123719.92	112.87832	(17111407) 593647.59
4123719.92	100.40147	(15122808)	
593687.59	4123719.92	91.21640	(15011008) 593727.59
4123719.92	78.93371	(14013008)	
593767.59	4123719.92	74.74409	(13011718) 593807.59
4123719.92	67.64472	(13011718)	
593847.59	4123719.92	60.27705	(15012218) 593887.59
4123719.92	55.41627	(15012218)	
593927.59	4123719.92	50.08888	(16122918) 593967.59
4123719.92	47.60607	(16122918)	
594007.59	4123719.92	44.40410	(16122918) 593087.59
4123759.92	115.50505	(16111007)	
593127.59	4123759.92	124.69567	(13111107) 593167.59
4123759.92	140.21464	(14121407)	
593207.59	4123759.92	152.24062	(16111507) 593247.59
4123759.92	158.55348	(14120707)	
593287.59	4123759.92	173.89843	(14120418) 593327.59
4123759.92	170.70328	(16110907)	
593367.59	4123759.92	166.76093	(13111207) 593407.59
4123759.92	179.84454	(14120208)	
593447.59	4123759.92	173.79428	(17111018) 593487.59
4123759.92	152.20579	(17111018)	
593527.59	4123759.92	110.65582	(16011108) 593567.59
4123759.92	108.54100	(15110918)	
593607.59	4123759.92	98.66533	(17111407) 593647.59
4123759.92	90.71405	(17111407)	
593687.59	4123759.92	82.42275	(15122808) 593727.59
4123759.92	75.71992	(15011008)	
593767.59	4123759.92	67.08814	(14013008) 593807.59
4123759.92	62.05214	(13011718)	
593847.59	4123759.92	58.52328	(13011718) 593887.59
4123759.92	53.26250	(15120218)	
593927.59	4123759.92	48.71889	(15012218) 593967.59
4123759.92	45.19284	(15012218)	
594007.59	4123759.92	41.02596	(15012218) 593087.59
4123799.92	103.34775	(15011107)	
593127.59	4123799.92	114.26900	(14120108) 593167.59
4123799.92	123.22864	(16121307)	
593207.59	4123799.92	132.97767	(16111507) 593247.59
4123799.92	140.77492	(14120707)	
593287.59	4123799.92	147.63470	(14120418) 593327.59
4123799.92	146.31354	(16110907)	
▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good			
Sam_Ops_1.isc	***	10/16/23	
*** AERMET - VERSION 18081 ***			
	***	08:18:36	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: IDLE ***
 INCLUDING SOURCE(S): L0006774 , L0006775

,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593367.59	4123799.92	140.19537	(13111207)	593407.59
4123799.92	151.66284	(15010908)		
593447.59	4123799.92	146.03078	(14013007)	593487.59
4123799.92	139.74049	(17111018)		
593527.59	4123799.92	101.85655	(16011108)	593567.59
4123799.92	91.60681	(17120308)		
593607.59	4123799.92	89.77298	(15110918)	593647.59
4123799.92	82.59196	(17111407)		
593687.59	4123799.92	74.61178	(17111407)	593727.59
4123799.92	69.39255	(15122808)		
593767.59	4123799.92	64.02076	(15011008)	593807.59
4123799.92	57.87606	(15011008)		
593847.59	4123799.92	52.26677	(13011718)	593887.59
4123799.92	51.08853	(13011718)		
593927.59	4123799.92	47.51027	(13011718)	593967.59
4123799.92	43.18464	(15120218)		
594007.59	4123799.92	40.49323	(15012218)	593087.59
4123839.92	96.10119	(13121308)		
593127.59	4123839.92	104.86477	(16121307)	593167.59
4123839.92	112.58534	(16111507)		
593207.59	4123839.92	112.63205	(14120707)	593247.59
4123839.92	121.96203	(14120808)		
593287.59	4123839.92	125.93643	(14121218)	593327.59
4123839.92	125.92877	(16110907)		
593367.59	4123839.92	120.33169	(13111207)	593407.59
4123839.92	130.15298	(15010908)		
593447.59	4123839.92	126.25096	(14013007)	593487.59
4123839.92	125.26780	(17111018)		
593527.59	4123839.92	96.33186	(17111018)	593567.59
4123839.92	78.09541	(16011108)		
593607.59	4123839.92	78.61857	(17120308)	593647.59
4123839.92	74.09159	(15110918)		

593687.59	4123839.92	70.05098	(17111407)	593727.59
4123839.92	63.19712	(17010508)		
593767.59	4123839.92	59.16601	(15122808)	593807.59
4123839.92	55.29827	(15011008)		
593847.59	4123839.92	51.05582	(15011008)	593887.59
4123839.92	45.90369	(14013008)		
593927.59	4123839.92	44.24481	(13011718)	593967.59
4123839.92	42.26081	(13011718)		
594007.59	4123839.92	39.24235	(15120218)	593087.59
4123879.92	89.28648	(14121407)		
593127.59	4123879.92	92.89820	(16111507)	593167.59
4123879.92	99.40207	(16111507)		
593207.59	4123879.92	104.47629	(14120707)	593247.59
4123879.92	109.40006	(14120418)		
593287.59	4123879.92	108.16295	(14121218)	593327.59
4123879.92	108.68708	(16110907)		
593367.59	4123879.92	104.75959	(13022107)	593407.59
4123879.92	113.34470	(15010908)		
593447.59	4123879.92	109.25258	(14120208)	593487.59
4123879.92	110.82945	(17111018)		
593527.59	4123879.92	94.19363	(17111018)	593567.59
4123879.92	74.16404	(16011108)		
593607.59	4123879.92	67.91524	(17120308)	593647.59
4123879.92	67.82601	(15110918)		
593687.59	4123879.92	61.75005	(15110918)	593727.59
4123879.92	60.31541	(17111407)		
593767.59	4123879.92	54.28610	(17010508)	593807.59
4123879.92	51.70757	(15122808)		
593847.59	4123879.92	48.33513	(15011008)	593887.59
4123879.92	45.21817	(15011008)		
593927.59	4123879.92	41.04185	(14013008)	593967.59
4123879.92	38.50761	(13011718)		
594007.59	4123879.92	37.73807	(13011718)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITECI ***
 INCLUDING SOURCE(S): L0006636 , L0006637
 , L0006638 , L0006639 , L0006640 ,
 , L0006641 , L0006642 , L0006643 , L0006644 , L0006645
 , L0006646 , L0006647 , L0006648 ,
 , L0006649 , L0006650 , L0006651 , L0006652 , L0006653
 , L0006654 , L0006655 , L0006656 ,

, L0006657 , L0006658 , L0006659 , L0006660 , L0006661
 , L0006662 , L0006663 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592567.59	4122799.92	40.65667	(17120508)	592607.59
4122799.92	39.27126	(17120508)		
592647.59	4122799.92	37.46481	(14110707)	592687.59
4122799.92	35.93114	(15013007)		
592727.59	4122799.92	42.65278	(15013007)	592767.59
4122799.92	47.64967	(15013007)		
592807.59	4122799.92	49.70743	(15013007)	592847.59
4122799.92	49.98002	(15013007)		
592887.59	4122799.92	53.31215	(13010808)	592927.59
4122799.92	54.07077	(13010808)		
592967.59	4122799.92	52.13559	(15020708)	593007.59
4122799.92	48.48594	(15020708)		
593047.59	4122799.92	38.13938	(15020708)	593087.59
4122799.92	38.71154	(15021808)		
593127.59	4122799.92	42.11740	(15021808)	593167.59
4122799.92	41.48801	(15021808)		
593207.59	4122799.92	39.92990	(13010117)	593247.59
4122799.92	46.78924	(17121217)		
593287.59	4122799.92	51.38602	(17121217)	593327.59
4122799.92	48.88416	(17121217)		
593367.59	4122799.92	56.93724	(17122518)	593407.59
4122799.92	72.89682	(17122518)		
593447.59	4122799.92	76.38452	(17122518)	593487.59
4122799.92	73.90281	(13121317)		
593527.59	4122799.92	71.03357	(13122018)	593567.59
4122799.92	70.05261	(17121318)		
593607.59	4122799.92	63.74666	(17121318)	593647.59
4122799.92	63.77091	(16120518)		
593687.59	4122799.92	57.23699	(16120518)	593727.59
4122799.92	56.03341	(14122618)		
593767.59	4122799.92	53.05899	(14010218)	593807.59
4122799.92	52.76195	(16110918)		
593847.59	4122799.92	50.61976	(16011518)	593887.59
4122799.92	46.43319	(13111408)		
593927.59	4122799.92	45.25228	(15012618)	593967.59
4122799.92	43.94461	(15012618)		
594007.59	4122799.92	41.13680	(15120818)	592567.59

4122839.92	42.75570	(17120508)	
592607.59	4122839.92	43.47566	(17120508) 592647.59
4122839.92	43.04222	(17120508)	
592687.59	4122839.92	40.84946	(17120508) 592727.59
4122839.92	38.40877	(15013007)	
592767.59	4122839.92	44.92754	(15013007) 592807.59
4122839.92	50.94845	(15013007)	
592847.59	4122839.92	54.36194	(15013007) 592887.59
4122839.92	53.51728	(15013007)	
592927.59	4122839.92	58.11681	(13010808) 592967.59
4122839.92	58.01536	(13010808)	
593007.59	4122839.92	48.38512	(15020708) 593047.59
4122839.92	37.24944	(15020708)	
593087.59	4122839.92	38.45332	(15021808) 593127.59
4122839.92	44.17998	(15021808)	
593167.59	4122839.92	45.69735	(15021808) 593207.59
4122839.92	43.63706	(13010117)	
593247.59	4122839.92	50.51373	(17121217) 593287.59
4122839.92	56.63134	(17121217)	
593327.59	4122839.92	54.21400	(17121217) 593367.59
4122839.92	65.27853	(17122518)	
593407.59	4122839.92	81.95205	(17122518) 593447.59
4122839.92	83.53122	(16122217)	
593487.59	4122839.92	78.68063	(17122517) 593527.59
4122839.92	76.27798	(13122018)	
593567.59	4122839.92	75.15926	(17121318) 593607.59
4122839.92	70.79587	(16120518)	
593647.59	4122839.92	66.62879	(16120518) 593687.59
4122839.92	61.60935	(14122618)	
593727.59	4122839.92	59.49466	(14122618) 593767.59
4122839.92	58.12577	(14010218)	
593807.59	4122839.92	55.80349	(16011518) 593847.59
4122839.92	51.07640	(16011518)	
593887.59	4122839.92	49.69491	(15012618) 593927.59
4122839.92	47.88979	(15012618)	
593967.59	4122839.92	44.90728	(15120818) 594007.59
4122839.92	42.63332	(15120818)	
592567.59	4122879.92	42.08788	(15013008) 592607.59
4122879.92	44.59928	(17120508)	
592647.59	4122879.92	46.80291	(17120508) 592687.59
4122879.92	47.41410	(17120508)	
592727.59	4122879.92	44.92553	(17120508) 592767.59
4122879.92	41.08163	(17120508)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITECI ***

INCLUDING SOURCE(S): L0006636 , L0006637
 , L0006638 , L0006639 , L0006640 ,
 L0006641 , L0006642 , L0006643 , L0006644 , L0006645
 , L0006646 , L0006647 , L0006648 ,
 L0006649 , L0006650 , L0006651 , L0006652 , L0006653
 , L0006654 , L0006655 , L0006656 ,
 L0006657 , L0006658 , L0006659 , L0006660 , L0006661
 , L0006662 , L0006663 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)
592807.59	4122879.92	48.78412	(15013007)	592847.59
4122879.92	54.55546	(15013007)		
592887.59	4122879.92	57.19526	(15013007)	592927.59
4122879.92	57.96737	(13010808)		
592967.59	4122879.92	61.61037	(13010808)	593007.59
4122879.92	56.41983	(13010808)		
593047.59	4122879.92	46.43431	(13010808)	593087.59
4122879.92	41.87518	(15020708)		
593127.59	4122879.92	46.80508	(15021808)	593167.59
4122879.92	49.31771	(15021808)		
593207.59	4122879.92	47.55059	(13010117)	593247.59
4122879.92	54.66906	(17121217)		
593287.59	4122879.92	62.78589	(17121217)	593327.59
4122879.92	60.59799	(17121217)		
593367.59	4122879.92	75.36529	(17122518)	593407.59
4122879.92	92.32563	(17122518)		
593447.59	4122879.92	92.27256	(13121317)	593487.59
4122879.92	86.95679	(13122018)		
593527.59	4122879.92	85.42026	(17121318)	593567.59
4122879.92	78.32364	(17121318)		
593607.59	4122879.92	76.85978	(16120518)	593647.59
4122879.92	67.60961	(14122618)		
593687.59	4122879.92	66.97469	(14122618)	593727.59
4122879.92	64.57853	(14010218)		
593767.59	4122879.92	61.86999	(16011518)	593807.59
4122879.92	56.62708	(16011518)		
593847.59	4122879.92	54.85933	(15012618)	593887.59
4122879.92	52.39428	(15012618)		

593927.59	4122879.92	49.21633	(15120818)	593967.59
4122879.92	46.00882	(15120818)		
594007.59	4122879.92	43.13247	(15011007)	592567.59
4122919.92	43.53184	(14110207)		
592607.59	4122919.92	44.24376	(15013008)	592647.59
4122919.92	46.84311	(17120508)		
592687.59	4122919.92	49.55270	(17120508)	592727.59
4122919.92	50.24137	(17120508)		
592767.59	4122919.92	49.42289	(17120508)	592807.59
4122919.92	46.64657	(17120508)		
592847.59	4122919.92	51.82072	(15013007)	592887.59
4122919.92	59.23734	(15013007)		
592927.59	4122919.92	55.78500	(15013007)	592967.59
4122919.92	53.23840	(13010808)		
593007.59	4122919.92	58.20831	(13010808)	593047.59
4122919.92	58.50051	(13010808)		
593087.59	4122919.92	49.20835	(13010808)	593127.59
4122919.92	47.41221	(15021808)		
593167.59	4122919.92	54.32946	(15021808)	593207.59
4122919.92	54.63274	(15021808)		
593247.59	4122919.92	59.29988	(17121217)	593287.59
4122919.92	70.05372	(17121217)		
593327.59	4122919.92	68.32732	(17121217)	593367.59
4122919.92	87.65777	(17122518)		
593407.59	4122919.92	104.21982	(17122518)	593447.59
4122919.92	102.22519	(13121317)		
593487.59	4122919.92	96.48791	(13122018)	593527.59
4122919.92	93.69607	(17121318)		
593567.59	4122919.92	87.41511	(16120518)	593607.59
4122919.92	79.78565	(16120518)		
593647.59	4122919.92	75.71579	(14122618)	593687.59
4122919.92	72.18131	(14010218)		
593727.59	4122919.92	69.08930	(16011518)	593767.59
4122919.92	63.14001	(16011518)		
593807.59	4122919.92	60.89075	(15012618)	593847.59
4122919.92	57.53703	(15012618)		
593887.59	4122919.92	54.05352	(15120818)	593927.59
4122919.92	49.89991	(14010808)		
593967.59	4122919.92	47.00671	(17120717)	594007.59
4122919.92	44.91056	(17120717)		
592567.59	4122959.92	43.75274	(14110207)	592607.59
4122959.92	46.32962	(14110207)		
592647.59	4122959.92	46.89765	(14110207)	592687.59
4122959.92	49.14840	(15013008)		
592727.59	4122959.92	52.19914	(17120508)	592767.59
4122959.92	54.60481	(17120508)		
592807.59	4122959.92	55.14177	(17120508)	592847.59
4122959.92	52.10033	(17120508)		
592887.59	4122959.92	56.28788	(15013007)	592927.59
4122959.92	61.53473	(15013007)		

592967.59 4122959.92 56.62202 (15013007) 593007.59
 4122959.92 57.92054 (13010808)
 *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITECI ***
 INCLUDING SOURCE(S): L0006636 , L0006637
 , L0006638 , L0006639 , L0006640 ,
 L0006641 , L0006642 , L0006643 , L0006644 , L0006645
 , L0006646 , L0006647 , L0006648 ,
 L0006649 , L0006650 , L0006651 , L0006652 , L0006653
 , L0006654 , L0006655 , L0006656 ,
 L0006657 , L0006658 , L0006659 , L0006660 , L0006661
 , L0006662 , L0006663 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593047.59	4122959.92	60.43425	(13010808)	593087.59
4122959.92	61.04026	(13010808)		
593127.59	4122959.92	47.41606	(15021808)	593167.59
4122959.92	59.01551	(15021808)		
593207.59	4122959.92	62.99711	(15021808)	593247.59
4122959.92	64.46454	(17121217)		
593287.59	4122959.92	78.84124	(17121217)	593327.59
4122959.92	77.87102	(17121217)		
593367.59	4122959.92	102.77792	(17122518)	593407.59
4122959.92	117.79337	(17122518)		
593447.59	4122959.92	112.19867	(13121317)	593487.59
4122959.92	107.08059	(17121318)		
593527.59	4122959.92	99.33198	(17121318)	593567.59
4122959.92	95.00270	(16120518)		
593607.59	4122959.92	85.81477	(14122618)	593647.59
4122959.92	81.38650	(14010218)		
593687.59	4122959.92	78.23349	(16110918)	593727.59
4122959.92	71.24106	(16011518)		
593767.59	4122959.92	68.14904	(15012618)	593807.59

4122959.92	63.51792	(15012618)	
593847.59	4122959.92	59.48193	(15120818) 593887.59
4122959.92	54.45541	(15011007)	
593927.59	4122959.92	51.84073	(17120717) 593967.59
4122959.92	48.44929	(17120717)	
594007.59	4122959.92	45.83584	(14112618) 592567.59
4122999.92	37.61715	(14110207)	
592607.59	4122999.92	45.64185	(14110207) 592647.59
4122999.92	49.02163	(14110207)	
592687.59	4122999.92	50.84174	(14110207) 592727.59
4122999.92	51.80369	(15013008)	
592767.59	4122999.92	55.36013	(17120508) 592807.59
4122999.92	59.35693	(17120508)	
592847.59	4122999.92	60.45167	(17120508) 592887.59
4122999.92	58.98210	(17120508)	
592927.59	4122999.92	57.35806	(15013007) 592967.59
4122999.92	57.54858	(15013007)	
593007.59	4122999.92	57.41418	(13010808) 593047.59
4122999.92	65.51438	(13010808)	
593087.59	4122999.92	73.34420	(13010808) 593127.59
4122999.92	60.62617	(13010808)	
593167.59	4122999.92	62.84603	(15021808) 593207.59
4122999.92	72.10903	(15021808)	
593247.59	4122999.92	71.95641	(13010117) 593287.59
4122999.92	89.52169	(17121217)	
593327.59	4122999.92	89.83031	(17121217) 593367.59
4122999.92	121.60067	(17122518)	
593407.59	4122999.92	133.17383	(17122518) 593447.59
4122999.92	124.87640	(13122018)	
593487.59	4122999.92	121.21771	(17121318) 593527.59
4122999.92	111.70830	(16120518)	
593567.59	4122999.92	97.52178	(16120518) 593607.59
4122999.92	93.39029	(14122618)	
593647.59	4122999.92	89.36555	(16110918) 593687.59
4122999.92	81.05566	(16011518)	
593727.59	4122999.92	76.83162	(15012618) 593767.59
4122999.92	70.49086	(15120818)	
593807.59	4122999.92	65.52799	(15120818) 593847.59
4122999.92	59.86063	(15011007)	
593887.59	4122999.92	56.78731	(17120717) 593927.59
4122999.92	52.30866	(14112618)	
593967.59	4122999.92	51.01787	(14112618) 594007.59
4122999.92	48.50684	(14112618)	
592567.59	4123039.92	33.91277	(14122708) 592607.59
4123039.92	44.34806	(14122708)	
592647.59	4123039.92	46.68447	(14110207) 592687.59
4123039.92	51.06569	(14110207)	
592727.59	4123039.92	54.00409	(14110207) 592767.59
4123039.92	55.27846	(14110207)	
592807.59	4123039.92	58.95781	(15013008) 592847.59

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4123039.92      63.61826 (17120508)
      592887.59  4123039.92      65.13805 (17120508)      592927.59
4123039.92      60.99363 (17120508)
      592967.59  4123039.92      55.55449 (17120508)      593007.59
4123039.92      53.29929 (15013007)
      593047.59  4123039.92      66.21202 (13010808)      593087.59
4123039.92      78.49103 (13010808)
      593127.59  4123039.92      75.42650 (13010808)      593167.59
4123039.92      66.83885 (13010808)
      593207.59  4123039.92      81.58212 (15021808)      593247.59
4123039.92      83.08755 (15021808)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITECI ***
      INCLUDING SOURCE(S):      L0006636      , L0006637
, L0006638      , L0006639      , L0006640      ,
      L0006641      , L0006642      , L0006643      , L0006644      , L0006645
, L0006646      , L0006647      , L0006648      ,
      L0006649      , L0006650      , L0006651      , L0006652      , L0006653
, L0006654      , L0006655      , L0006656      ,
      L0006657      , L0006658      , L0006659      , L0006660      , L0006661
, L0006662      , L0006663      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593287.59	4123039.92	102.72727	(17121217)	593327.59
4123039.92	105.17730	(17121217)		
593367.59	4123039.92	145.05745	(17122518)	593407.59
4123039.92	152.82280	(16122217)		
593447.59	4123039.92	142.49597	(13122018)	593487.59
4123039.92	131.97191	(17121318)		
593527.59	4123039.92	121.36072	(16120518)	593567.59
4123039.92	110.13663	(14122618)		
593607.59	4123039.92	103.40658	(16110918)	593647.59
4123039.92	93.38913	(16011518)		

593687.59	4123039.92	87.67199	(15012618)	593727.59
4123039.92	80.06843	(15120818)		
593767.59	4123039.92	72.64452	(15120818)	593807.59
4123039.92	67.25571	(17120717)		
593847.59	4123039.92	61.84859	(17120717)	593887.59
4123039.92	59.03547	(14112618)		
593927.59	4123039.92	56.17681	(14112618)	593967.59
4123039.92	52.84156	(13111118)		
594007.59	4123039.92	49.56264	(13111118)	592567.59
4123079.92	28.34153	(14122708)		
592607.59	4123079.92	42.81380	(14122708)	592647.59
4123079.92	49.84148	(14122708)		
592687.59	4123079.92	51.21002	(14122708)	592727.59
4123079.92	51.86007	(14110207)		
592767.59	4123079.92	56.24858	(14110207)	592807.59
4123079.92	59.70063	(14110207)		
592847.59	4123079.92	62.28666	(15013008)	592887.59
4123079.92	64.50958	(17120508)		
592927.59	4123079.92	62.37780	(17120508)	592967.59
4123079.92	63.72136	(17120508)		
593007.59	4123079.92	60.59293	(17120508)	593047.59
4123079.92	62.40017	(13010808)		
593087.59	4123079.92	78.14414	(13010808)	593127.59
4123079.92	88.71941	(13010808)		
593167.59	4123079.92	87.89222	(13010808)	593207.59
4123079.92	90.32453	(15021808)		
593247.59	4123079.92	100.91959	(15021808)	593287.59
4123079.92	119.44418	(17121217)		
593327.59	4123079.92	125.38437	(17121217)	593367.59
4123079.92	174.40167	(17122518)		
593407.59	4123079.92	177.12290	(13121317)	593447.59
4123079.92	165.16686	(17121318)		
593487.59	4123079.92	149.96485	(16120518)	593527.59
4123079.92	131.72968	(14122618)		
593567.59	4123079.92	121.54355	(14010218)	593607.59
4123079.92	109.07538	(16011518)		
593647.59	4123079.92	100.99956	(15012618)	593687.59
4123079.92	91.38218	(15120818)		
593727.59	4123079.92	81.24501	(15011007)	593767.59
4123079.92	75.46517	(17120717)		
593807.59	4123079.92	69.69899	(14112618)	593847.59
4123079.92	65.94310	(14112618)		
593887.59	4123079.92	61.63235	(13111118)	593927.59
4123079.92	57.37655	(13111118)		
593967.59	4123079.92	52.24050	(13011618)	594007.59
4123079.92	49.10392	(13011618)		
592567.59	4123119.92	28.20483	(16122107)	592607.59
4123119.92	30.38531	(16122107)		
592647.59	4123119.92	46.71655	(14122708)	592687.59
4123119.92	53.01589	(14122708)		

592727.59	4123119.92	56.08538	(14122708)	592767.59
4123119.92	57.87177	(14122708)		
592807.59	4123119.92	58.91606	(14122708)	592847.59
4123119.92	62.19396	(14110207)		
592887.59	4123119.92	59.80700	(15013008)	592927.59
4123119.92	61.44095	(15013008)		
592967.59	4123119.92	66.71804	(15013008)	593007.59
4123119.92	68.88838	(17120508)		
593047.59	4123119.92	70.26535	(17120508)	593087.59
4123119.92	76.44156	(13010808)		
593127.59	4123119.92	96.97034	(13010808)	593167.59
4123119.92	109.15034	(13010808)		
593207.59	4123119.92	105.05540	(15021717)	593247.59
4123119.92	122.06857	(15021808)		
593287.59	4123119.92	141.43323	(17121217)	593327.59
4123119.92	156.24345	(17122518)		
593367.59	4123119.92	211.17024	(17122518)	593407.59
4123119.92	204.64270	(13121317)		
593447.59	4123119.92	188.17355	(17121318)	593487.59
4123119.92	162.19750	(16120518)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITECI ***
 INCLUDING SOURCE(S): L0006636 , L0006637
 , L0006638 , L0006639 , L0006640 ,
 , L0006641 , L0006642 , L0006643 , L0006644 , L0006645
 , L0006646 , L0006647 , L0006648 ,
 , L0006649 , L0006650 , L0006651 , L0006652 , L0006653
 , L0006654 , L0006655 , L0006656 ,
 , L0006657 , L0006658 , L0006659 , L0006660 , L0006661
 , L0006662 , L0006663 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593527.59	4123119.92	147.12434	(14010218)	593567.59

4123119.92	129.39224	(16011518)	
593607.59	4123119.92	117.67187	(15012618) 593647.59
4123119.92	104.80807	(15120818)	
593687.59	4123119.92	93.13658	(17120717) 593727.59
4123119.92	84.20163	(14112618)	
593767.59	4123119.92	79.68650	(14112618) 593807.59
4123119.92	73.55815	(13111118)	
593847.59	4123119.92	67.54864	(13111118) 593887.59
4123119.92	61.16879	(13011618)	
593927.59	4123119.92	56.89556	(17121418) 593967.59
4123119.92	53.21276	(16121107)	
594007.59	4123119.92	49.65045	(17121518) 592567.59
4123159.92	29.42870	(17011308)	
592607.59	4123159.92	30.93625	(17011308) 592647.59
4123159.92	32.38089	(17011308)	
592687.59	4123159.92	50.69753	(16111407) 592727.59
4123159.92	54.87769	(13112507)	
592767.59	4123159.92	59.19409	(14122708) 592807.59
4123159.92	62.04314	(14122708)	
592847.59	4123159.92	62.93776	(14122708) 592887.59
4123159.92	58.23561	(14122708)	
592927.59	4123159.92	56.87967	(15013008) 592967.59
4123159.92	65.92477	(15013008)	
593007.59	4123159.92	73.91115	(15013008) 593047.59
4123159.92	81.21512	(15013008)	
593087.59	4123159.92	87.52190	(17120508) 593127.59
4123159.92	96.40436	(13010808)	
593167.59	4123159.92	124.19627	(13010808) 593207.59
4123159.92	138.63753	(13010808)	
593247.59	4123159.92	146.04048	(15021808) 593287.59
4123159.92	172.46421	(17121217)	
593327.59	4123159.92	206.34546	(17122518) 593367.59
4123159.92	257.82154	(17122518)	
593407.59	4123159.92	247.78461	(13122018) 593447.59
4123159.92	218.05975	(16120518)	
593487.59	4123159.92	183.34101	(14010218) 593527.59
4123159.92	158.15164	(16011518)	
593567.59	4123159.92	138.96449	(15012618) 593607.59
4123159.92	120.99550	(15120818)	
593647.59	4123159.92	106.85683	(17120717) 593687.59
4123159.92	98.31345	(14112618)	
593727.59	4123159.92	89.94281	(13111118) 593767.59
4123159.92	81.83982	(13111118)	
593807.59	4123159.92	73.19346	(13011618) 593847.59
4123159.92	67.39948	(16121107)	
593887.59	4123159.92	61.97195	(16121107) 593927.59
4123159.92	57.97082	(17121518)	
593967.59	4123159.92	54.18975	(17120307) 594007.59
4123159.92	51.33491	(17120307)	
592567.59	4123199.92	30.50936	(15120907) 592607.59

4123199.92	32.13605	(17011308)	
592647.59	4123199.92	34.42176	(17011308) 592687.59
4123199.92	38.37510	(17011308)	
592727.59	4123199.92	54.57051	(16111407) 592767.59
4123199.92	57.41085	(16111407)	
592807.59	4123199.92	58.68448	(14122708) 592847.59
4123199.92	51.89144	(14122708)	
592887.59	4123199.92	55.31419	(14122708) 592927.59
4123199.92	58.46288	(14122708)	
592967.59	4123199.92	62.49141	(14122708) 593007.59
4123199.92	72.90471	(15013008)	
593047.59	4123199.92	86.48356	(15013008) 593087.59
4123199.92	99.50385	(15013008)	
593127.59	4123199.92	111.24805	(17120508) 593167.59
4123199.92	126.37215	(13010808)	
593207.59	4123199.92	167.65845	(13010808) 593247.59
4123199.92	204.50083	(15021717)	
593287.59	4123199.92	223.84942	(17121217) 593327.59
4123199.92	279.96423	(17122518)	
593367.59	4123199.92	327.82542	(17122518) 593407.59
4123199.92	310.29258	(17121318)	
593447.59	4123199.92	243.96579	(14122618) 593487.59
4123199.92	199.15279	(16011518)	
593527.59	4123199.92	167.99089	(15120818) 593567.59
4123199.92	140.49656	(15120818)	
593607.59	4123199.92	125.57013	(14112618) 593647.59
4123199.92	113.14542	(13111118)	
593687.59	4123199.92	100.93211	(13111118) 593727.59
4123199.92	89.26142	(17121418)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITECI ***
 INCLUDING SOURCE(S): L0006636 , L0006637
 , L0006638 , L0006639 , L0006640 ,
 , L0006641 , L0006642 , L0006643 , L0006644 , L0006645
 , L0006646 , L0006647 , L0006648 ,
 , L0006649 , L0006650 , L0006651 , L0006652 , L0006653
 , L0006654 , L0006655 , L0006656 ,
 , L0006657 , L0006658 , L0006659 , L0006660 , L0006661
 , L0006662 , L0006663 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)

593767.59	4123199.92	81.44401	(16121107)		593807.59
4123199.92	74.46022	(17121518)			
593847.59	4123199.92	68.95704	(17120307)		593887.59
4123199.92	64.29833	(17011118)			
593927.59	4123199.92	59.96257	(17011118)		593967.59
4123199.92	55.61123	(17011118)			
594007.59	4123199.92	51.52961	(15011108)		592567.59
4123239.92	31.91909	(15120907)			
592607.59	4123239.92	34.06465	(15120907)		592647.59
4123239.92	36.38026	(15120907)			
592687.59	4123239.92	38.81179	(15120907)		592727.59
4123239.92	42.98389	(15120907)			
592767.59	4123239.92	55.19292	(15012408)		592807.59
4123239.92	54.20878	(15012408)			
592847.59	4123239.92	55.27766	(17011308)		592887.59
4123239.92	61.53113	(17011308)			
592927.59	4123239.92	62.90196	(17011308)		592967.59
4123239.92	66.60582	(16122107)			
593007.59	4123239.92	74.07681	(14122708)		593047.59
4123239.92	83.52198	(14122708)			
593087.59	4123239.92	100.99270	(15013008)		593127.59
4123239.92	122.26782	(15013008)			
593167.59	4123239.92	145.40054	(15013008)		593207.59
4123239.92	174.82804	(13010808)			
593247.59	4123239.92	251.13384	(13010808)		593287.59
4123239.92	354.55236	(15021717)			
593327.59	4123239.92	371.02267	(16122217)		593367.59
4123239.92	509.31003	(14021209)			
593407.59	4123239.92	367.01098	(16120518)		593447.59
4123239.92	260.28637	(14010218)			
593487.59	4123239.92	208.09018	(15120818)		593527.59
4123239.92	168.87368	(14112618)			
593567.59	4123239.92	147.47922	(13111118)		593607.59
4123239.92	128.93563	(13111118)			
593647.59	4123239.92	112.05354	(16121107)		593687.59
4123239.92	99.87957	(17121518)			
593727.59	4123239.92	91.40921	(17120307)		593767.59
4123239.92	84.12244	(17011118)			
593807.59	4123239.92	77.06864	(17011118)		593847.59
4123239.92	70.37881	(17011118)			
593887.59	4123239.92	64.64112	(15011108)		593927.59
4123239.92	59.92417	(16122018)			

593967.59	4123239.92	56.04038	(16122018)	594007.59
4123239.92	52.51840	(16122018)		
592567.59	4123279.92	30.90120	(15120907)	592607.59
4123279.92	33.40494	(15120907)		
592647.59	4123279.92	36.17962	(15120907)	592687.59
4123279.92	39.23222	(15120907)		
592727.59	4123279.92	42.58588	(15120907)	592767.59
4123279.92	47.78014	(15120907)		
592807.59	4123279.92	54.56346	(15120907)	592847.59
4123279.92	58.54448	(15120907)		
592887.59	4123279.92	67.88774	(15120907)	592927.59
4123279.92	68.37076	(15120907)		
592967.59	4123279.92	72.28241	(15120907)	593007.59
4123279.92	79.99117	(17011308)		
593047.59	4123279.92	89.63303	(17011308)	593087.59
4123279.92	100.96863	(17011308)		
593127.59	4123279.92	118.61512	(15013008)	593167.59
4123279.92	151.37193	(15013008)		
593207.59	4123279.92	192.76196	(15013008)	593247.59
4123279.92	265.54128	(13010808)		
593287.59	4123279.92	570.44119	(15021717)	593327.59
4123279.92	422.05417	(14011718)		
593367.59	4123279.92	715.82877	(14021209)	593407.59
4123279.92	421.01399	(13042707)		
593447.59	4123279.92	286.66614	(13042707)	593487.59
4123279.92	207.10826	(13042707)		
593527.59	4123279.92	173.13499	(13111118)	593567.59
4123279.92	145.96331	(16121107)		
593607.59	4123279.92	128.56901	(17011118)	593647.59
4123279.92	114.52380	(17011118)		
593687.59	4123279.92	102.67577	(17011118)	593727.59
4123279.92	92.21744	(15011108)		
593767.59	4123279.92	84.39750	(16122018)	593807.59
4123279.92	77.46313	(16122018)		
593847.59	4123279.92	71.51660	(17120118)	593887.59
4123279.92	66.20976	(17120118)		
593927.59	4123279.92	61.37346	(17120118)	593967.59
4123279.92	56.87893	(17120118)		

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITECI ***
 INCLUDING SOURCE(S): L0006636 , L0006637
 , L0006638 , L0006639 , L0006640 ,

	L0006641	,	L0006642	,	L0006643	,	L0006644	,	L0006645
, L0006646	, L0006647	,	L0006648	,					
	L0006649	,	L0006650	,	L0006651	,	L0006652	,	L0006653
, L0006654	, L0006655	,	L0006656	,					
	L0006657	,	L0006658	,	L0006659	,	L0006660	,	L0006661
, L0006662	, L0006663	,	. . .	,					

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
594007.59	4123279.92	53.04744	(17120118)	592567.59
4123319.92	31.06427	(17112207)		
592607.59	4123319.92	33.21659	(17112207)	592647.59
4123319.92	35.61718	(17112207)		
592687.59	4123319.92	38.29802	(17112207)	592727.59
4123319.92	41.30859	(17112207)		
592767.59	4123319.92	44.67574	(17112207)	592807.59
4123319.92	50.78826	(17112207)		
592847.59	4123319.92	55.95665	(17112207)	592887.59
4123319.92	63.65485	(17112207)		
592927.59	4123319.92	67.21005	(15120907)	592967.59
4123319.92	75.67119	(15120907)		
593007.59	4123319.92	85.56415	(15120907)	593047.59
4123319.92	97.40383	(15120907)		
593087.59	4123319.92	111.68282	(15120907)	593127.59
4123319.92	129.74287	(15120907)		
593167.59	4123319.92	154.52091	(15120907)	593207.59
4123319.92	195.91589	(15013008)		
593247.59	4123319.92	282.01803	(15051907)	593287.59
4123319.92	628.03277	(13030208)		
593327.59	4123319.92	546.51891	(14110908)	593367.59
4123319.92	752.69243	(14021209)		
593407.59	4123319.92	398.21054	(13042707)	593447.59
4123319.92	285.50975	(13042707)		
593487.59	4123319.92	207.52485	(13042707)	593527.59
4123319.92	170.20003	(17011118)		
593567.59	4123319.92	147.07895	(17011118)	593607.59
4123319.92	129.20454	(17120118)		
593647.59	4123319.92	115.12141	(17120118)	593687.59
4123319.92	103.47552	(17120118)		
593727.59	4123319.92	93.78616	(17120118)	593767.59
4123319.92	84.77608	(17120118)		
593807.59	4123319.92	76.77304	(17120118)	593847.59

4123319.92	69.68115	(17120118)	
593887.59	4123319.92	63.19160	(17120118) 593927.59
4123319.92	57.61935	(17120118)	
593967.59	4123319.92	52.57859	(17120118) 594007.59
4123319.92	48.50522	(17120118)	
592567.59	4123359.92	31.55496	(17111107) 592607.59
4123359.92	33.74653	(17111107)	
592647.59	4123359.92	36.20277	(17111107) 592687.59
4123359.92	38.97108	(17111107)	
592727.59	4123359.92	42.11316	(17111107) 592767.59
4123359.92	45.69125	(17111107)	
592807.59	4123359.92	49.72590	(17111107) 592847.59
4123359.92	54.38679	(17111107)	
592887.59	4123359.92	59.92168	(17111107) 592927.59
4123359.92	66.62466	(17111107)	
592967.59	4123359.92	74.47882	(17111107) 593007.59
4123359.92	84.04737	(17111107)	
593047.59	4123359.92	95.79066	(17111107) 593087.59
4123359.92	111.06213	(15120907)	
593127.59	4123359.92	132.50041	(15120907) 593167.59
4123359.92	160.18723	(15120907)	
593207.59	4123359.92	218.21807	(15112108) 593247.59
4123359.92	310.27166	(15112108)	
593287.59	4123359.92	688.07914	(13030208) 593327.59
4123359.92	585.10533	(14110908)	
593367.59	4123359.92	813.18840	(17101908) 593407.59
4123359.92	385.98062	(13042707)	
593447.59	4123359.92	276.16999	(13042707) 593487.59
4123359.92	194.93705	(15010617)	
593527.59	4123359.92	168.93544	(15010617) 593567.59
4123359.92	146.04872	(17120118)	
593607.59	4123359.92	126.76134	(17120118) 593647.59
4123359.92	110.10364	(17120118)	
593687.59	4123359.92	96.04328	(17120118) 593727.59
4123359.92	84.67413	(17120118)	
593767.59	4123359.92	74.78764	(17120118) 593807.59
4123359.92	66.17547	(17120118)	
593847.59	4123359.92	58.97095	(17120118) 593887.59
4123359.92	52.82023	(17120118)	
593927.59	4123359.92	47.50814	(17120118) 593967.59
4123359.92	42.77337	(17120118)	
594007.59	4123359.92	38.95976	(15110207) 592567.59
4123399.92	32.01198	(17111107)	
592607.59	4123399.92	34.22083	(17111107) 592647.59
4123399.92	36.69417	(17111107)	
592687.59	4123399.92	39.47835	(17111107) 592727.59
4123399.92	42.64668	(17111107)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITECI ***
INCLUDING SOURCE(S): L0006636 , L0006637
, L0006638 , L0006639 , L0006640 ,
L0006641 , L0006642 , L0006643 , L0006644 , L0006645
, L0006646 , L0006647 , L0006648 ,
L0006649 , L0006650 , L0006651 , L0006652 , L0006653
, L0006654 , L0006655 , L0006656 ,
L0006657 , L0006658 , L0006659 , L0006660 , L0006661
, L0006662 , L0006663 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592767.59	4123399.92	46.29767	(15121107)	592807.59
4123399.92	50.48780	(15121107)		
592847.59	4123399.92	55.24253	(15121107)	592887.59
4123399.92	60.89434	(15121107)		
592927.59	4123399.92	67.64276	(15121107)	592967.59
4123399.92	75.73678	(15121107)		
593007.59	4123399.92	85.48316	(15121107)	593047.59
4123399.92	97.48731	(15121107)		
593087.59	4123399.92	116.62203	(15112108)	593127.59
4123399.92	145.97250	(17110807)		
593167.59	4123399.92	183.40775	(17110807)	593207.59
4123399.92	233.43902	(17110807)		
593247.59	4123399.92	337.23311	(16050607)	593287.59
4123399.92	723.57929	(13030208)		
593327.59	4123399.92	600.70720	(14110908)	593367.59
4123399.92	930.37513	(13042807)		
593407.59	4123399.92	472.80043	(13042707)	593447.59
4123399.92	255.56726	(13042707)		
593487.59	4123399.92	199.08224	(17120118)	593527.59
4123399.92	158.73074	(17120118)		
593567.59	4123399.92	129.02768	(17120118)	593607.59
4123399.92	105.91024	(17120118)		
593647.59	4123399.92	90.02317	(17120507)	593687.59
4123399.92	79.85286	(17120507)		

593727.59	4123399.92	71.22896	(17120507)	593767.59
4123399.92	64.05236	(17120507)		
593807.59	4123399.92	57.89844	(17120507)	593847.59
4123399.92	52.66785	(17120507)		
593887.59	4123399.92	48.08980	(17120507)	593927.59
4123399.92	44.09386	(17120507)		
593967.59	4123399.92	40.67347	(17120507)	594007.59
4123399.92	37.75791	(17120507)		
592567.59	4123439.92	31.43875	(16010508)	592607.59
4123439.92	33.61666	(16010508)		
592647.59	4123439.92	36.04014	(16010508)	592687.59
4123439.92	38.74432	(16010508)		
592727.59	4123439.92	41.88807	(14113007)	592767.59
4123439.92	45.53950	(14113007)		
592807.59	4123439.92	49.68783	(14011307)	592847.59
4123439.92	54.49896	(14011307)		
592887.59	4123439.92	60.02516	(14011307)	592927.59
4123439.92	66.82145	(15112108)		
592967.59	4123439.92	79.83005	(15112108)	593007.59
4123439.92	95.03003	(15112108)		
593047.59	4123439.92	113.57394	(17110807)	593087.59
4123439.92	135.15239	(17110807)		
593127.59	4123439.92	160.50046	(17110807)	593167.59
4123439.92	194.03787	(17110807)		
593207.59	4123439.92	242.46703	(17110807)	593247.59
4123439.92	354.11583	(16050607)		
593287.59	4123439.92	728.87476	(15051907)	593327.59
4123439.92	801.00300	(13030208)		
593367.59	4123439.92	985.81471	(13042707)	593407.59
4123439.92	389.23636	(16012817)		
593447.59	4123439.92	232.50726	(16012817)	593487.59
4123439.92	169.64985	(13110507)		
593527.59	4123439.92	138.42008	(13110507)	593567.59
4123439.92	117.36338	(13110507)		
593607.59	4123439.92	100.82083	(13110507)	593647.59
4123439.92	87.59224	(13110507)		
593687.59	4123439.92	77.01912	(13110507)	593727.59
4123439.92	68.20561	(16010307)		
593767.59	4123439.92	60.72634	(16010307)	593807.59
4123439.92	54.60688	(16120717)		
593847.59	4123439.92	50.10158	(16120717)	593887.59
4123439.92	46.22994	(16120717)		
593927.59	4123439.92	42.83721	(16120717)	593967.59
4123439.92	39.74197	(16120717)		
594007.59	4123439.92	36.94339	(16120717)	592567.59
4123479.92	31.41560	(14011307)		
592607.59	4123479.92	33.55720	(14011307)	592647.59
4123479.92	35.90912	(14011307)		
592687.59	4123479.92	38.48432	(14011307)	592727.59
4123479.92	41.41942	(17012608)		

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592767.59 4123479.92 44.88231 (17012608) 592807.59
4123479.92 52.12986 (15112108)
592847.59 4123479.92 60.43003 (15112108) 592887.59
4123479.92 69.77735 (15112108)
592927.59 4123479.92 80.68889 (17110807) 592967.59
4123479.92 93.37730 (17110807)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITECI ***
INCLUDING SOURCE(S): L0006636 , L0006637
, L0006638 , L0006639 , L0006640 ,
, L0006641 , L0006642 , L0006643 , L0006644 , L0006645
, L0006646 , L0006647 , L0006648 ,
, L0006649 , L0006650 , L0006651 , L0006652 , L0006653
, L0006654 , L0006655 , L0006656 ,
, L0006657 , L0006658 , L0006659 , L0006660 , L0006661
, L0006662 , L0006663 , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593007.59	4123479.92	107.52681	(17110807)	593047.59
4123479.92	123.36381	(17110807)		
593087.59	4123479.92	141.69393	(17110807)	593127.59
4123479.92	164.83692	(13121608)		
593167.59	4123479.92	200.00742	(14120607)	593207.59
4123479.92	253.78383	(14120607)		
593247.59	4123479.92	378.36670	(16050607)	593287.59
4123479.92	567.81067	(14090908)		
593327.59	4123479.92	679.43565	(13042807)	593367.59
4123479.92	736.14857	(13042807)		
593407.59	4123479.92	354.42010	(16012817)	593447.59
4123479.92	227.59662	(16012817)		
593487.59	4123479.92	157.74197	(16012817)	593527.59
4123479.92	128.78772	(16122918)		
593567.59	4123479.92	110.10218	(16122918)	593607.59

4123479.92	94.40737	(15121507)	
593647.59	4123479.92	83.46709	(15121507) 593687.59
4123479.92	74.08072	(16111607)	
593727.59	4123479.92	67.23202	(13110507) 593767.59
4123479.92	61.90419	(13110507)	
593807.59	4123479.92	57.07489	(13110507) 593847.59
4123479.92	52.29888	(13110507)	
593887.59	4123479.92	47.80384	(13110507) 593927.59
4123479.92	43.85987	(16010307)	
593967.59	4123479.92	40.32676	(16010307) 594007.59
4123479.92	37.19642	(16010307)	
592567.59	4123519.92	30.78510	(17012608) 592607.59
4123519.92	32.76482	(14012408)	
592647.59	4123519.92	37.16123	(15112108) 592687.59
4123519.92	42.28895	(15112108)	
592727.59	4123519.92	48.00775	(15112108) 592767.59
4123519.92	54.32171	(15112108)	
592807.59	4123519.92	61.33785	(17110807) 592847.59
4123519.92	69.48391	(17110807)	
592887.59	4123519.92	78.09325	(17110807) 592927.59
4123519.92	87.13237	(17110807)	
592967.59	4123519.92	96.57983	(13121608) 593007.59
4123519.92	107.98742	(13121608)	
593047.59	4123519.92	122.19892	(16110207) 593087.59
4123519.92	140.98984	(14120607)	
593127.59	4123519.92	162.69672	(17120107) 593167.59
4123519.92	192.81582	(13110107)	
593207.59	4123519.92	237.73179	(16111007) 593247.59
4123519.92	296.41816	(16121307)	
593287.59	4123519.92	351.80257	(14122108) 593327.59
4123519.92	411.02052	(17101908)	
593367.59	4123519.92	407.87041	(17101908) 593407.59
4123519.92	233.14046	(15110918)	
593447.59	4123519.92	179.79707	(17111407) 593487.59
4123519.92	146.90708	(15011008)	
593527.59	4123519.92	125.27273	(13011718) 593567.59
4123519.92	106.59820	(13011718)	
593607.59	4123519.92	94.30198	(16122918) 593647.59
4123519.92	85.65253	(16122918)	
593687.59	4123519.92	76.39287	(16122918) 593727.59
4123519.92	67.49423	(13122518)	
593767.59	4123519.92	61.39116	(15121507) 593807.59
4123519.92	55.35373	(15121507)	
593847.59	4123519.92	50.35560	(16111607) 593887.59
4123519.92	46.26243	(13110507)	
593927.59	4123519.92	43.32665	(13110507) 593967.59
4123519.92	40.36972	(13110507)	
594007.59	4123519.92	37.71533	(13110507) 592567.59
4123559.92	35.22352	(15112108)	
592607.59	4123559.92	39.34161	(15112108) 592647.59

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4123559.92      43.77197 (15112108)
      592687.59  4123559.92      48.51422 (17110807)      592727.59
4123559.92      54.03731 (17110807)
      592767.59  4123559.92      59.78368 (17110807)      592807.59
4123559.92      65.59271 (17110807)
      592847.59  4123559.92      71.25669 (17110807)      592887.59
4123559.92      77.91643 (13121608)
      592927.59  4123559.92      84.12306 (13122407)      592967.59
4123559.92      92.27288 (16110207)
      593007.59  4123559.92      101.93211 (14120607)      593047.59
4123559.92      111.78367 (17120107)
      593087.59  4123559.92      126.89259 (13110107)      593127.59
4123559.92      145.36549 (15120908)
      593167.59  4123559.92      168.27526 (16111307)      593207.59
4123559.92      199.34822 (14121407)
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***      08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITECI ***
      INCLUDING SOURCE(S):      L0006636      , L0006637
, L0006638      , L0006639      , L0006640      ,
      L0006641      , L0006642      , L0006643      , L0006644      , L0006645
, L0006646      , L0006647      , L0006648      ,
      L0006649      , L0006650      , L0006651      , L0006652      , L0006653
, L0006654      , L0006655      , L0006656      ,
      L0006657      , L0006658      , L0006659      , L0006660      , L0006661
, L0006662      , L0006663      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593247.59	4123559.92	234.68896	(16111507)	593287.59
4123559.92	264.06392	(14122108)		
593327.59	4123559.92	298.83535	(17101908)	593367.59
4123559.92	292.57352	(17101908)		
593407.59	4123559.92	202.49056	(17111018)	593447.59
4123559.92	166.81947	(15110918)		

593487.59	4123559.92	138.84570	(17111407)	593527.59
4123559.92	120.37598	(15011008)		
593567.59	4123559.92	104.38778	(13011718)	593607.59
4123559.92	93.20434	(13011718)		
593647.59	4123559.92	81.02062	(15012218)	593687.59
4123559.92	72.55519	(15012218)		
593727.59	4123559.92	66.73125	(16122918)	593767.59
4123559.92	60.83691	(16122918)		
593807.59	4123559.92	54.55152	(16122918)	593847.59
4123559.92	49.66514	(13122518)		
593887.59	4123559.92	45.75228	(15121507)	593927.59
4123559.92	42.27480	(15121507)		
593967.59	4123559.92	38.83150	(16111607)	594007.59
4123559.92	36.15174	(16111607)		
592567.59	4123599.92	39.61270	(15112108)	592607.59
4123599.92	43.55562	(17110807)		
592647.59	4123599.92	47.60911	(17110807)	592687.59
4123599.92	51.65532	(17110807)		
592727.59	4123599.92	55.55180	(17110807)	592767.59
4123599.92	59.90602	(13121608)		
592807.59	4123599.92	63.72103	(13121608)	592847.59
4123599.92	67.48616	(16110207)		
592887.59	4123599.92	71.94588	(16110207)	592927.59
4123599.92	78.11328	(14120607)		
592967.59	4123599.92	83.96706	(14120607)	593007.59
4123599.92	92.35564	(17120107)		
593047.59	4123599.92	103.29497	(13110107)	593087.59
4123599.92	117.51318	(16111007)		
593127.59	4123599.92	132.48575	(16111307)	593167.59
4123599.92	152.45521	(14120108)		
593207.59	4123599.92	179.78731	(16111507)	593247.59
4123599.92	203.95521	(14120707)		
593287.59	4123599.92	217.84887	(16110907)	593327.59
4123599.92	222.43530	(17101908)		
593367.59	4123599.92	229.43142	(17101908)	593407.59
4123599.92	196.61365	(17111018)		
593447.59	4123599.92	145.25249	(17120308)	593487.59
4123599.92	129.14942	(17111407)		
593527.59	4123599.92	110.18877	(17111407)	593567.59
4123599.92	98.37822	(15011008)		
593607.59	4123599.92	85.40232	(15011008)	593647.59
4123599.92	78.61477	(13011718)		
593687.59	4123599.92	70.95130	(13011718)	593727.59
4123599.92	63.22440	(15012218)		
593767.59	4123599.92	57.45556	(15012218)	593807.59
4123599.92	53.18066	(16122918)		
593847.59	4123599.92	49.47280	(16122918)	593887.59
4123599.92	45.33306	(16122918)		
593927.59	4123599.92	41.41028	(13122518)	593967.59
4123599.92	38.40888	(13122518)		

594007.59	4123599.92	36.02203	(15121507)	593087.59
4123639.92	112.82027	(15011107)		
593127.59	4123639.92	128.12679	(13121308)	593167.59
4123639.92	148.26107	(16121307)		
593207.59	4123639.92	164.22504	(16111507)	593247.59
4123639.92	183.89510	(14120418)		
593287.59	4123639.92	187.67505	(16110907)	593327.59
4123639.92	185.65462	(15010908)		
593367.59	4123639.92	189.48235	(14120208)	593407.59
4123639.92	177.43589	(17111018)		
593447.59	4123639.92	124.57865	(16011108)	593487.59
4123639.92	115.40566	(15110918)		
593527.59	4123639.92	103.12959	(17111407)	593567.59
4123639.92	89.35070	(15122808)		
593607.59	4123639.92	81.14152	(15011008)	593647.59
4123639.92	72.88930	(15011008)		
593687.59	4123639.92	66.25044	(13011718)	593727.59
4123639.92	61.80346	(13011718)		
593767.59	4123639.92	55.88166	(15120218)	593807.59
4123639.92	50.99937	(15012218)		
593847.59	4123639.92	46.97715	(15012218)	593887.59
4123639.92	43.46396	(16122918)		
593927.59	4123639.92	41.22057	(16122918)	593967.59
4123639.92	38.39347	(16122918)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITECI ***
 INCLUDING SOURCE(S): L0006636 , L0006637
 , L0006638 , L0006639 , L0006640 ,
 , L0006641 , L0006642 , L0006643 , L0006644 , L0006645
 , L0006646 , L0006647 , L0006648 ,
 , L0006649 , L0006650 , L0006651 , L0006652 , L0006653
 , L0006654 , L0006655 , L0006656 ,
 , L0006657 , L0006658 , L0006659 , L0006660 , L0006661
 , L0006662 , L0006663 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)

Y-COORD (M)	CONC	(YYMMDDHH)	
594007.59	4123639.92	35.54794	(16122918) 593087.59
4123679.92	109.83010	(13121308)	
593127.59	4123679.92	124.16708	(16121307) 593167.59
4123679.92	137.52016	(16111507)	
593207.59	4123679.92	147.27420	(14120707) 593247.59
4123679.92	158.70139	(14120418)	
593287.59	4123679.92	158.07749	(16110907) 593327.59
4123679.92	154.05802	(15010908)	
593367.59	4123679.92	161.92757	(14120208) 593407.59
4123679.92	155.32869	(17111018)	
593447.59	4123679.92	119.27298	(17111018) 593487.59
4123679.92	98.39304	(17120308)	
593527.59	4123679.92	93.22790	(15110918) 593567.59
4123679.92	84.81654	(17111407)	
593607.59	4123679.92	74.63135	(15122808) 593647.59
4123679.92	68.37364	(15011008)	
593687.59	4123679.92	63.26043	(15011008) 593727.59
4123679.92	55.95406	(14013008)	
593767.59	4123679.92	53.90046	(13011718) 593807.59
4123679.92	49.89569	(13011718)	
593847.59	4123679.92	45.41518	(15120218) 593887.59
4123679.92	42.07941	(15012218)	
593927.59	4123679.92	39.18718	(15012218) 593967.59
4123679.92	36.47889	(16122918)	
594007.59	4123679.92	34.94726	(16122918) 593087.59
4123719.92	103.33570	(14121407)	
593127.59	4123719.92	111.76815	(16111507) 593167.59
4123719.92	118.31705	(16111507)	
593207.59	4123719.92	128.33669	(14120808) 593247.59
4123719.92	134.49701	(14121218)	
593287.59	4123719.92	134.20336	(16110907) 593327.59
4123719.92	130.35842	(15010908)	
593367.59	4123719.92	139.55320	(14120208) 593407.59
4123719.92	134.44987	(17111018)	
593447.59	4123719.92	115.01403	(17111018) 593487.59
4123719.92	86.83454	(16011108)	
593527.59	4123719.92	82.51401	(15110918) 593567.59
4123719.92	76.48468	(15110918)	
593607.59	4123719.92	71.43455	(17111407) 593647.59
4123719.92	63.74483	(15122808)	
593687.59	4123719.92	58.96186	(15122808) 593727.59
4123719.92	55.18141	(15011008)	
593767.59	4123719.92	49.49199	(14013008) 593807.59
4123719.92	46.72427	(13011718)	
593847.59	4123719.92	44.46994	(13011718) 593887.59
4123719.92	41.02925	(13011718)	
593927.59	4123719.92	37.69995	(13122008) 593967.59

4123719.92	35.71168	(15012218)	
594007.59	4123719.92	33.40771	(15012218) 593087.59
4123759.92	94.87267	(16121307)	
593127.59	4123759.92	103.13601	(16111507) 593167.59
4123759.92	107.92290	(14120707)	
593207.59	4123759.92	114.65175	(14120418) 593247.59
4123759.92	114.62878	(14121218)	
593287.59	4123759.92	114.97027	(16110907) 593327.59
4123759.92	112.59503	(15010908)	
593367.59	4123759.92	121.03383	(14120208) 593407.59
4123759.92	115.90261	(17111018)	
593447.59	4123759.92	107.81603	(17111018) 593487.59
4123759.92	80.96002	(16011108)	
593527.59	4123759.92	71.95721	(17120308) 593567.59
4123759.92	70.88403	(15110918)	
593607.59	4123759.92	64.52799	(17111407) 593647.59
4123759.92	61.24018	(17111407)	
593687.59	4123759.92	55.21890	(15122808) 593727.59
4123759.92	51.48684	(15122808)	
593767.59	4123759.92	48.61769	(15011008) 593807.59
4123759.92	44.13898	(15011008)	
593847.59	4123759.92	40.57123	(13011718) 593887.59
4123759.92	39.65569	(13011718)	
593927.59	4123759.92	37.50950	(13011718) 593967.59
4123759.92	34.73766	(15120218)	
594007.59	4123759.92	32.33067	(13122008) 593087.59
4123799.92	87.92873	(16111507)	
593127.59	4123799.92	89.99989	(16111507) 593167.59
4123799.92	97.59167	(14120707)	
593207.59	4123799.92	102.83134	(14120418) 593247.59
4123799.92	98.97427	(16110907)	
593287.59	4123799.92	99.63099	(15102607) 593327.59
4123799.92	98.46281	(15010908)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITECI ***
 INCLUDING SOURCE(S): L0006636 , L0006637
 , L0006638 , L0006639 , L0006640 ,
 , L0006641 , L0006642 , L0006643 , L0006644 , L0006645
 , L0006646 , L0006647 , L0006648 ,
 , L0006649 , L0006650 , L0006651 , L0006652 , L0006653
 , L0006654 , L0006655 , L0006656 ,
 , L0006657 , L0006658 , L0006659 , L0006660 , L0006661

, L000662 , L000663 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593367.59	4123799.92	106.34401	(14120208)	593407.59
4123799.92	101.58241	(14013007)		
593447.59	4123799.92	99.69074	(17111018)	593487.59
4123799.92	78.67823	(17111018)		
593527.59	4123799.92	64.88167	(16011108)	593567.59
4123799.92	63.25544	(17120308)		
593607.59	4123799.92	60.98826	(15110918)	593647.59
4123799.92	56.49263	(17111407)		
593687.59	4123799.92	53.08202	(17111407)	593727.59
4123799.92	48.51457	(15122808)		
593767.59	4123799.92	45.41580	(15122808)	593807.59
4123799.92	43.00935	(15011008)		
593847.59	4123799.92	39.85970	(15011008)	593887.59
4123799.92	36.40752	(14013008)		
593927.59	4123799.92	35.36121	(13011718)	593967.59
4123799.92	34.01905	(13011718)		
594007.59	4123799.92	32.08085	(13011718)	593087.59
4123839.92	80.87289	(16111507)		
593127.59	4123839.92	83.11148	(14120707)	593167.59
4123839.92	87.91169	(14120808)		
593207.59	4123839.92	90.83577	(14120418)	593247.59
4123839.92	89.57729	(16110907)		
593287.59	4123839.92	87.72880	(15102807)	593327.59
4123839.92	86.94910	(15010908)		
593367.59	4123839.92	94.38952	(14120208)	593407.59
4123839.92	90.78461	(14013007)		
593447.59	4123839.92	90.90803	(17111018)	593487.59
4123839.92	77.18436	(17111018)		
593527.59	4123839.92	61.83829	(16011108)	593567.59
4123839.92	55.51239	(17120308)		
593607.59	4123839.92	55.58703	(15110918)	593647.59
4123839.92	52.47719	(15110918)		
593687.59	4123839.92	49.86628	(17111407)	593727.59
4123839.92	46.73025	(17111407)		
593767.59	4123839.92	42.86475	(15122808)	593807.59
4123839.92	40.63154	(15122808)		
593847.59	4123839.92	38.62132	(15011008)	593887.59
4123839.92	36.18679	(15011008)		

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

592567.59	4122799.92	1.26262	(16100313)	592607.59
4122799.92	1.29081	(16100313)		
592647.59	4122799.92	1.30804	(16100313)	592687.59
4122799.92	1.26080	(16100313)		
592727.59	4122799.92	1.25081	(16100313)	592767.59
4122799.92	1.22633	(14120813)		
592807.59	4122799.92	1.34112	(14120813)	592847.59
4122799.92	1.45698	(14120813)		
592887.59	4122799.92	1.57133	(14120813)	592927.59
4122799.92	1.68005	(14120813)		
592967.59	4122799.92	1.77825	(14120813)	593007.59
4122799.92	1.86024	(14120813)		
593047.59	4122799.92	1.92009	(14120813)	593087.59
4122799.92	1.95125	(14120813)		
593127.59	4122799.92	1.94791	(14120813)	593167.59
4122799.92	1.90528	(14120813)		
593207.59	4122799.92	1.82105	(14120813)	593247.59
4122799.92	1.69496	(14120813)		
593287.59	4122799.92	1.53064	(14120813)	593327.59
4122799.92	1.33754	(14120813)		
593367.59	4122799.92	1.12820	(14120813)	593407.59
4122799.92	1.57591	(15010513)		
593447.59	4122799.92	2.14916	(15010513)	593487.59
4122799.92	2.75132	(15010513)		
593527.59	4122799.92	3.29614	(15010513)	593567.59
4122799.92	4.54447	(17120413)		
593607.59	4122799.92	6.12870	(17120413)	593647.59
4122799.92	7.42075	(17120413)		
593687.59	4122799.92	6.55063	(17120413)	593727.59
4122799.92	5.43229	(17120413)		
593767.59	4122799.92	5.82576	(17112013)	593807.59
4122799.92	7.21913	(17112013)		
593847.59	4122799.92	8.77186	(17112013)	593887.59
4122799.92	9.32895	(13111813)		
593927.59	4122799.92	10.80364	(13111813)	593967.59
4122799.92	10.83480	(13111813)		
594007.59	4122799.92	9.41342	(13111813)	592567.59
4122839.92	1.37006	(16100313)		
592607.59	4122839.92	1.42723	(16100313)	592647.59
4122839.92	1.45316	(16100313)		
592687.59	4122839.92	1.48727	(16100313)	592727.59
4122839.92	1.50870	(16100313)		
592767.59	4122839.92	1.43802	(16100313)	592807.59
4122839.92	1.42138	(16100313)		
592847.59	4122839.92	1.41197	(14120813)	592887.59
4122839.92	1.54390	(14120813)		
592927.59	4122839.92	1.67504	(14120813)	592967.59
4122839.92	1.80036	(14120813)		
593007.59	4122839.92	1.91431	(14120813)	593047.59

4122839.92	2.00947	(14120813)	
593087.59	4122839.92	2.07782	(14120813) 593127.59
4122839.92	2.11231	(14120813)	
593167.59	4122839.92	2.10518	(14120813) 593207.59
4122839.92	2.05071	(14120813)	
593247.59	4122839.92	1.94535	(14120813) 593287.59
4122839.92	1.79043	(14120813)	
593327.59	4122839.92	1.59230	(14120813) 593367.59
4122839.92	1.36372	(14120813)	
593407.59	4122839.92	1.55028	(15010513) 593447.59
4122839.92	2.17435	(15010513)	
593487.59	4122839.92	2.84803	(15010513) 593527.59
4122839.92	3.46996	(15010513)	
593567.59	4122839.92	5.20409	(17120413) 593607.59
4122839.92	7.09463	(17120413)	
593647.59	4122839.92	8.50896	(17120413) 593687.59
4122839.92	7.30066	(17120413)	
593727.59	4122839.92	5.83377	(17120413) 593767.59
4122839.92	7.18302	(17112013)	
593807.59	4122839.92	8.51259	(17112013) 593847.59
4122839.92	10.11566	(17112013)	
593887.59	4122839.92	11.51507	(13111813) 593927.59
4122839.92	12.45855	(13111813)	
593967.59	4122839.92	11.48061	(13111813) 594007.59
4122839.92	9.88728	(17042413)	
592567.59	4122879.92	1.43802	(16100313) 592607.59
4122879.92	1.52362	(16100313)	
592647.59	4122879.92	1.60428	(16100313) 592687.59
4122879.92	1.67823	(16100313)	
592727.59	4122879.92	1.69787	(16100313) 592767.59
4122879.92	1.74253	(16100313)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: GENS ***
 INCLUDING SOURCE(S): STCK1 , STCK2
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3
 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592807.59	4122879.92	1.76606	(16100313)	592847.59
4122879.92	1.66109	(16100313)		
592887.59	4122879.92	1.63373	(16100313)	592927.59
4122879.92	1.64398	(14120813)		
592967.59	4122879.92	1.79519	(14120813)	593007.59
4122879.92	1.94086	(14120813)		
593047.59	4122879.92	2.07366	(14120813)	593087.59
4122879.92	2.18473	(14120813)		
593127.59	4122879.92	2.26457	(14120813)	593167.59
4122879.92	2.30352	(14120813)		
593207.59	4122879.92	2.29085	(14120813)	593247.59
4122879.92	2.22017	(14120813)		
593287.59	4122879.92	2.08730	(14120813)	593327.59
4122879.92	1.89502	(14120813)		
593367.59	4122879.92	1.65302	(14120813)	593407.59
4122879.92	1.51405	(15010513)		
593447.59	4122879.92	2.19403	(15010513)	593487.59
4122879.92	2.95186	(15010513)		
593527.59	4122879.92	3.66830	(15010513)	593567.59
4122879.92	5.97084	(17120413)		
593607.59	4122879.92	8.23909	(17120413)	593647.59
4122879.92	9.76204	(17120413)		
593687.59	4122879.92	8.11988	(17120413)	593727.59
4122879.92	6.35879	(17112013)		
593767.59	4122879.92	8.74003	(17112013)	593807.59
4122879.92	11.12659	(17112013)		
593847.59	4122879.92	11.72891	(13111813)	593887.59
4122879.92	13.85230	(13111813)		
593927.59	4122879.92	13.75009	(13111813)	593967.59
4122879.92	11.53592	(13111813)		
594007.59	4122879.92	11.36400	(17042413)	592567.59
4122919.92	1.46820	(16100313)		
592607.59	4122919.92	1.58040	(16100313)	592647.59
4122919.92	1.69533	(16100313)		
592687.59	4122919.92	1.81012	(16100313)	592727.59
4122919.92	1.92182	(16100313)		
592767.59	4122919.92	2.02419	(16100313)	592807.59
4122919.92	2.01871	(16100313)		
592847.59	4122919.92	2.07614	(16100313)	592887.59
4122919.92	2.10226	(16100313)		
592927.59	4122919.92	1.95205	(16100313)	592967.59
4122919.92	1.90203	(16100313)		
593007.59	4122919.92	1.93479	(14120813)	593047.59
4122919.92	2.10560	(14120813)		
593087.59	4122919.92	2.26282	(14120813)	593127.59
4122919.92	2.39524	(14120813)		

593167.59	4122919.92	2.49059	(14120813)	593207.59
4122919.92	2.53410	(14120813)		
593247.59	4122919.92	2.51467	(14120813)	593287.59
4122919.92	2.42095	(14120813)		
593327.59	4122919.92	2.25067	(14120813)	593367.59
4122919.92	2.00671	(14120813)		
593407.59	4122919.92	1.70706	(14120813)	593447.59
4122919.92	2.20411	(15010513)		
593487.59	4122919.92	3.06026	(15010513)	593527.59
4122919.92	3.89284	(15010513)		
593567.59	4122919.92	6.85556	(17120413)	593607.59
4122919.92	9.58907	(17120413)		
593647.59	4122919.92	11.18584	(17120413)	593687.59
4122919.92	8.98933	(17120413)		
593727.59	4122919.92	8.14212	(17112013)	593767.59
4122919.92	10.44776	(17112013)		
593807.59	4122919.92	13.10065	(17112013)	593847.59
4122919.92	14.70488	(13111813)		
593887.59	4122919.92	15.99449	(13111813)	593927.59
4122919.92	14.35463	(13111813)		
593967.59	4122919.92	12.99145	(17042413)	594007.59
4122919.92	12.23293	(17042413)		
592567.59	4122959.92	1.41405	(16100313)	592607.59
4122959.92	1.53405	(16100313)		
592647.59	4122959.92	1.73624	(16100313)	592687.59
4122959.92	1.88876	(16100313)		
592727.59	4122959.92	2.04744	(16100313)	592767.59
4122959.92	2.20664	(16100313)		
592807.59	4122959.92	2.36080	(16100313)	592847.59
4122959.92	2.50493	(16100313)		
592887.59	4122959.92	2.45219	(16100313)	592927.59
4122959.92	2.52541	(16100313)		
592967.59	4122959.92	2.54927	(16100313)	593007.59
4122959.92	2.32227	(16100313)		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: GENS ***
 INCLUDING SOURCE(S): STCK1 , STCK2
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)

593047.59	4122959.92	2.22113 (16100313)	593087.59
4122959.92	2.30228 (14120813)		
593127.59	4122959.92	2.49227 (14120813)	593167.59
4122959.92	2.65358 (14120813)		
593207.59	4122959.92	2.76862 (14120813)	593247.59
4122959.92	2.81997 (14120813)		
593287.59	4122959.92	2.78876 (14120813)	593327.59
4122959.92	2.66293 (14120813)		
593367.59	4122959.92	2.43588 (14120813)	593407.59
4122959.92	2.12050 (14120813)		
593447.59	4122959.92	2.19718 (15010513)	593487.59
4122959.92	3.16797 (15010513)		
593527.59	4122959.92	4.14600 (15010513)	593567.59
4122959.92	7.87380 (17120413)		
593607.59	4122959.92	11.18027 (17120413)	593647.59
4122959.92	12.78652 (17120413)		
593687.59	4122959.92	9.88328 (17120413)	593727.59
4122959.92	10.28993 (17112013)		
593767.59	4122959.92	14.08248 (17112013)	593807.59
4122959.92	15.24357 (17112013)		
593847.59	4122959.92	17.83853 (13111813)	593887.59
4122959.92	17.46969 (13111813)		
593927.59	4122959.92	14.63894 (17042413)	593967.59
4122959.92	14.34619 (17042413)		
594007.59	4122959.92	13.94943 (17021313)	592567.59
4122999.92	1.35339 (16100313)		
592607.59	4122999.92	1.47392 (16100313)	592647.59
4122999.92	1.65668 (16100313)		
592687.59	4122999.92	1.82025 (16100313)	592727.59
4122999.92	2.10388 (16100313)		
592767.59	4122999.92	2.31818 (16100313)	592807.59
4122999.92	2.54227 (16100313)		
592847.59	4122999.92	2.77071 (16100313)	592887.59
4122999.92	2.99131 (16100313)		
592927.59	4122999.92	3.19072 (16100313)	592967.59
4122999.92	3.05039 (16100313)		
593007.59	4122999.92	3.13586 (16100313)	593047.59
4122999.92	3.13353 (16100313)		
593087.59	4122999.92	2.78231 (16100313)	593127.59
4122999.92	2.58715 (16100313)		
593167.59	4122999.92	2.77703 (14120813)	593207.59
4122999.92	2.97741 (14120813)		
593247.59	4122999.92	3.12079 (14120813)	593287.59

4122999.92	3.17999	(14120813)	
593327.59	4122999.92	3.12956	(14120813) 593367.59
4122999.92	2.95002	(14120813)	
593407.59	4122999.92	2.64004	(14120813) 593447.59
4122999.92	2.21971	(14120813)	
593487.59	4122999.92	3.26462	(15010513) 593527.59
4122999.92	4.42086	(15010513)	
593567.59	4122999.92	9.04246	(17120413) 593607.59
4122999.92	13.05898	(17120413)	
593647.59	4122999.92	14.56737	(17120413) 593687.59
4122999.92	10.77512	(17120413)	
593727.59	4122999.92	12.78983	(17112013) 593767.59
4122999.92	17.00299	(17112013)	
593807.59	4122999.92	18.82815	(13111813) 593847.59
4122999.92	20.54581	(13111813)	
593887.59	4122999.92	17.76741	(13111813) 593927.59
4122999.92	16.68872	(17042413)	
593967.59	4122999.92	16.43405	(17021313) 594007.59
4122999.92	14.78102	(17021313)	
592567.59	4123039.92	1.27163	(16100313) 592607.59
4123039.92	1.40247	(16100313)	
592647.59	4123039.92	1.55210	(16100313) 592687.59
4123039.92	1.71639	(16100313)	
592727.59	4123039.92	1.99183	(16100313) 592767.59
4123039.92	2.22218	(16100313)	
592807.59	4123039.92	2.62505	(16100313) 592847.59
4123039.92	2.93502	(16100313)	
592887.59	4123039.92	3.26190	(16100313) 592927.59
4123039.92	3.59289	(16100313)	
592967.59	4123039.92	3.90654	(16100313) 593007.59
4123039.92	4.17687	(16100313)	
593047.59	4123039.92	3.88154	(16100313) 593087.59
4123039.92	3.95837	(16100313)	
593127.59	4123039.92	3.88473	(16100313) 593167.59
4123039.92	3.33709	(16100313)	
593207.59	4123039.92	3.13900	(14120813) 593247.59
4123039.92	3.39471	(14120813)	

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 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: GENS ***
 INCLUDING SOURCE(S): STCK1 , STCK2
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593287.59	4123039.92	3.57561	(14120813)	593327.59
4123039.92	3.64051	(14120813)		
593367.59	4123039.92	3.55177	(14120813)	593407.59
4123039.92	3.28349	(14120813)		
593447.59	4123039.92	2.84083	(14120813)	593487.59
4123039.92	3.37524	(16050913)		
593527.59	4123039.92	4.73288	(16050913)	593567.59
4123039.92	10.37344	(17120413)		
593607.59	4123039.92	15.26748	(17120413)	593647.59
4123039.92	14.19860	(17120413)		
593687.59	4123039.92	11.60332	(17120413)	593727.59
4123039.92	15.81427	(17112013)		
593767.59	4123039.92	20.33555	(17112013)	593807.59
4123039.92	23.11586	(13111813)		
593847.59	4123039.92	22.08544	(13111813)	593887.59
4123039.92	19.21467	(17042413)		
593927.59	4123039.92	19.37229	(17021313)	593967.59
4123039.92	17.65485	(17021313)		
594007.59	4123039.92	14.19246	(17021313)	592567.59
4123079.92	1.14915	(16100313)		
592607.59	4123079.92	1.28771	(16100313)	592647.59
4123079.92	1.44124	(16100313)		
592687.59	4123079.92	1.62099	(16100313)	592727.59
4123079.92	1.82044	(16100313)		
592767.59	4123079.92	2.03985	(16100313)	592807.59
4123079.92	2.46794	(16100313)		
592847.59	4123079.92	2.80126	(16100313)	592887.59
4123079.92	3.38284	(16100313)		
592927.59	4123079.92	3.84256	(16100313)	592967.59
4123079.92	4.32571	(16100313)		
593007.59	4123079.92	4.80701	(16100313)	593047.59
4123079.92	5.24466	(16100313)		
593087.59	4123079.92	4.81613	(16100313)	593127.59
4123079.92	5.03885	(16100313)		
593167.59	4123079.92	5.05236	(16100313)	593207.59
4123079.92	4.77766	(16100313)		
593247.59	4123079.92	3.87007	(16100313)	593287.59
4123079.92	3.94347	(14120813)		
593327.59	4123079.92	4.17064	(14120813)	593367.59
4123079.92	4.23219	(14120813)		

593407.59	4123079.92	4.06512	(14120813)	593447.59
4123079.92	3.64367	(14120813)		
593487.59	4123079.92	3.92108	(16050913)	593527.59
4123079.92	5.77988	(16050913)		
593567.59	4123079.92	11.85543	(17120413)	593607.59
4123079.92	17.83010	(17120413)		
593647.59	4123079.92	16.06608	(17120413)	593687.59
4123079.92	14.96251	(17112013)		
593727.59	4123079.92	22.03190	(17112013)	593767.59
4123079.92	24.35641	(13111813)		
593807.59	4123079.92	26.58287	(13111813)	593847.59
4123079.92	21.84108	(17042413)		
593887.59	4123079.92	22.86482	(17021313)	593927.59
4123079.92	21.22137	(17021313)		
593967.59	4123079.92	16.94445	(17021313)	594007.59
4123079.92	14.46922	(13111113)		
592567.59	4123119.92	0.99666	(16100313)	592607.59
4123119.92	1.13360	(16100313)		
592647.59	4123119.92	1.28413	(16100313)	592687.59
4123119.92	1.46084	(16100313)		
592727.59	4123119.92	1.66986	(16100313)	592767.59
4123119.92	1.90936	(16100313)		
592807.59	4123119.92	2.17920	(16100313)	592847.59
4123119.92	2.47988	(16100313)		
592887.59	4123119.92	3.15878	(16100313)	592927.59
4123119.92	3.65725	(16100313)		
592967.59	4123119.92	4.50518	(16100313)	593007.59
4123119.92	5.19614	(16100313)		
593047.59	4123119.92	5.91617	(16100313)	593087.59
4123119.92	6.61044	(16100313)		
593127.59	4123119.92	7.19863	(16100313)	593167.59
4123119.92	6.41728	(16100313)		
593207.59	4123119.92	6.61150	(16100313)	593247.59
4123119.92	6.39029	(16100313)		
593287.59	4123119.92	5.15782	(16100313)	593327.59
4123119.92	4.67251	(14120813)		
593367.59	4123119.92	4.95800	(14120813)	593407.59
4123119.92	4.98257	(14120813)		
593447.59	4123119.92	4.66440	(14120813)	593487.59
4123119.92	4.51216	(16050913)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: GENS ***

INCLUDING SOURCE(S): STCK1 , STCK2

,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593527.59	4123119.92	7.06845	(16050913)	593567.59
4123119.92	13.49020	(17120413)		
593607.59	4123119.92	20.78467	(17120413)	593647.59
4123119.92	17.93828	(17120413)		
593687.59	4123119.92	19.00296	(17112013)	593727.59
4123119.92	27.20318	(17112013)		
593767.59	4123119.92	30.16944	(13111813)	593807.59
4123119.92	27.80989	(13111813)		
593847.59	4123119.92	26.98692	(17021313)	593887.59
4123119.92	25.68623	(17021313)		
593927.59	4123119.92	20.43031	(17021313)	593967.59
4123119.92	17.69817	(15120713)		
594007.59	4123119.92	18.20189	(15120713)	592567.59
4123159.92	0.83129	(16100313)		
592607.59	4123159.92	0.95383	(16100313)	592647.59
4123159.92	1.09543	(16100313)		
592687.59	4123159.92	1.25329	(16100313)	592727.59
4123159.92	1.45006	(16100313)		
592767.59	4123159.92	1.68629	(16100313)	592807.59
4123159.92	1.96573	(16100313)		
592847.59	4123159.92	2.29246	(16100313)	592887.59
4123159.92	2.67020	(16100313)		
592927.59	4123159.92	3.09758	(16100313)	592967.59
4123159.92	4.17521	(16100313)		
593007.59	4123159.92	4.93552	(16100313)	593047.59
4123159.92	6.18391	(16100313)		
593087.59	4123159.92	7.23613	(16100313)	593127.59
4123159.92	8.31246	(16100313)		
593167.59	4123159.92	9.29591	(16100313)	593207.59
4123159.92	10.02527	(16100313)		
593247.59	4123159.92	8.67138	(16100313)	593287.59
4123159.92	8.61670	(16100313)		
593327.59	4123159.92	7.73812	(16100313)	593367.59
4123159.92	5.66010	(14120813)		
593407.59	4123159.92	6.00044	(14120813)	593447.59
4123159.92	5.92302	(14120813)		
593487.59	4123159.92	5.29927	(14120813)	593527.59

4123159.92	8.62518	(16050913)	
593567.59	4123159.92	15.32283	(17120413) 593607.59
4123159.92	24.24594	(17120413)	
593647.59	4123159.92	19.63395	(17120413) 593687.59
4123159.92	27.46143	(17112013)	
593727.59	4123159.92	32.51361	(17112013) 593767.59
4123159.92	33.98834	(13111813)	
593807.59	4123159.92	31.69850	(17021313) 593847.59
4123159.92	31.22168	(17021313)	
593887.59	4123159.92	24.77514	(17021313) 593927.59
4123159.92	22.35832	(15120713)	
593967.59	4123159.92	22.29381	(15120713) 594007.59
4123159.92	21.58322	(14042113)	
592567.59	4123199.92	0.80488	(16041813) 592607.59
4123199.92	0.85005	(16041813)	
592647.59	4123199.92	0.89876	(16041813) 592687.59
4123199.92	1.02660	(16100313)	
592727.59	4123199.92	1.19164	(16100313) 592767.59
4123199.92	1.40015	(16100313)	
592807.59	4123199.92	1.65586	(16100313) 592847.59
4123199.92	1.97125	(16100313)	
592887.59	4123199.92	2.35281	(16100313) 592927.59
4123199.92	2.81209	(16100313)	
592967.59	4123199.92	3.35423	(16100313) 593007.59
4123199.92	3.97738	(16100313)	
593047.59	4123199.92	5.67346	(16100313) 593087.59
4123199.92	6.85338	(16100313)	
593127.59	4123199.92	8.71666	(16100313) 593167.59
4123199.92	10.34523	(16100313)	
593207.59	4123199.92	11.96418	(16100313) 593247.59
4123199.92	13.32242	(16100313)	
593287.59	4123199.92	14.05921	(16100313) 593327.59
4123199.92	11.66027	(16100313)	
593367.59	4123199.92	10.67076	(16100313) 593407.59
4123199.92	8.24306	(16100313)	
593447.59	4123199.92	7.39092	(14120813) 593487.59
4123199.92	7.04395	(14120813)	
593527.59	4123199.92	10.38969	(16050913) 593567.59
4123199.92	17.37989	(17120413)	
593607.59	4123199.92	28.32609	(17120413) 593647.59
4123199.92	23.63246	(14040713)	
593687.59	4123199.92	34.57633	(17112013) 593727.59
4123199.92	38.19604	(13111813)	

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: GENS ***
 INCLUDING SOURCE(S): STCK1 , STCK2

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593767.59	4123199.92	36.46798	(17021313)	593807.59
4123199.92	37.84415	(17021313)		
593847.59	4123199.92	30.11958	(17021313)	593887.59
4123199.92	28.34592	(15120713)		
593927.59	4123199.92	27.32709	(14042113)	593967.59
4123199.92	25.56848	(14042113)		
594007.59	4123199.92	21.59051	(16030713)	592567.59
4123239.92	0.86613	(16041813)		
592607.59	4123239.92	0.91968	(16041813)	592647.59
4123239.92	0.97945	(16041813)		
592687.59	4123239.92	1.04256	(16041813)	592727.59
4123239.92	1.10908	(16041813)		
592767.59	4123239.92	1.18331	(16041813)	592807.59
4123239.92	1.30574	(16100313)		
592847.59	4123239.92	1.56790	(16100313)	592887.59
4123239.92	1.89537	(16100313)		
592927.59	4123239.92	2.31749	(16100313)	592967.59
4123239.92	2.85145	(16100313)		
593007.59	4123239.92	3.50628	(16100313)	593047.59
4123239.92	4.30143	(16100313)		
593087.59	4123239.92	5.23631	(16100313)	593127.59
4123239.92	6.30704	(16100313)		
593167.59	4123239.92	9.74377	(16100313)	593207.59
4123239.92	12.59607	(16100313)		
593247.59	4123239.92	15.18740	(16100313)	593287.59
4123239.92	17.63983	(16100313)		
593327.59	4123239.92	19.34758	(16100313)	593367.59
4123239.92	19.52366	(16100313)		
593407.59	4123239.92	14.77521	(16100313)	593447.59
4123239.92	11.10403	(16100313)		
593487.59	4123239.92	9.60150	(15100513)	593527.59
4123239.92	11.97228	(16050913)		
593567.59	4123239.92	20.02227	(16050913)	593607.59
4123239.92	34.39039	(17120413)		

593647.59	4123239.92	28.40913	(14040713)	593687.59
4123239.92	41.30551	(17112013)		
593727.59	4123239.92	40.79200	(17021313)	593767.59
4123239.92	45.06021	(17021313)		
593807.59	4123239.92	36.10506	(17021313)	593847.59
4123239.92	35.64681	(15120713)		
593887.59	4123239.92	33.92859	(14042113)	593927.59
4123239.92	29.24795	(14042113)		
593967.59	4123239.92	25.67618	(16120513)	594007.59
4123239.92	24.56088	(16120513)		
592567.59	4123279.92	0.91525	(16041813)	592607.59
4123279.92	0.97628	(16041813)		
592647.59	4123279.92	1.04432	(16041813)	592687.59
4123279.92	1.11843	(16041813)		
592727.59	4123279.92	1.19909	(16041813)	592767.59
4123279.92	1.28598	(16041813)		
592807.59	4123279.92	1.38656	(16041813)	592847.59
4123279.92	1.50220	(16041813)		
592887.59	4123279.92	1.62997	(16041813)	592927.59
4123279.92	1.78058	(16041813)		
592967.59	4123279.92	2.16956	(16100313)	593007.59
4123279.92	2.73049	(16100313)		
593047.59	4123279.92	3.46375	(16100313)	593087.59
4123279.92	4.40351	(16100313)		
593127.59	4123279.92	5.58467	(16100313)	593167.59
4123279.92	7.02251	(16100313)		
593207.59	4123279.92	8.72142	(16100313)	593247.59
4123279.92	14.12928	(16100313)		
593287.59	4123279.92	18.65686	(16100313)	593327.59
4123279.92	22.96684	(16100313)		
593367.59	4123279.92	26.78849	(16100313)	593407.59
4123279.92	28.32237	(16100313)		
593447.59	4123279.92	25.33242	(16100313)	593487.59
4123279.92	16.62936	(15100513)		
593527.59	4123279.92	14.92184	(15100513)	593567.59
4123279.92	27.17733	(13030413)		
593607.59	4123279.92	40.43601	(17120413)	593647.59
4123279.92	59.88408	(14122913)		
593687.59	4123279.92	51.45014	(17021313)	593727.59
4123279.92	52.74662	(17021313)		
593767.59	4123279.92	43.98511	(13111113)	593807.59
4123279.92	43.05140	(15120713)		
593847.59	4123279.92	39.86256	(14042113)	593887.59
4123279.92	35.09293	(16120513)		
593927.59	4123279.92	33.17068	(16120513)	593967.59
4123279.92	29.01304	(16120513)		

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 Sam_Ops_1.isc *** 10/16/23

*** AERMET - VERSION 18081 ***

*** 08:18:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: GENS ***
 INCLUDING SOURCE(S): STCK1 , STCK2

,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
594007.59	4123279.92	24.20638	(16120513)	592567.59
4123319.92	0.94970 (16041813)			
592607.59	4123319.92	1.01555	(16041813)	592647.59
4123319.92	1.08922 (16041813)			
592687.59	4123319.92	1.17108	(16041813)	592727.59
4123319.92	1.26263 (16041813)			
592767.59	4123319.92	1.36334	(16041813)	592807.59
4123319.92	1.47399 (16041813)			
592847.59	4123319.92	1.60557	(16041813)	592887.59
4123319.92	1.75507 (16041813)			
592927.59	4123319.92	1.93391	(16041813)	592967.59
4123319.92	2.13747 (16041813)			
593007.59	4123319.92	2.37396	(16041813)	593047.59
4123319.92	2.65383 (16041813)			
593087.59	4123319.92	3.14784	(16100313)	593127.59
4123319.92	4.13617 (16100313)			
593167.59	4123319.92	5.46219	(16100313)	593207.59
4123319.92	7.20175 (16100313)			
593247.59	4123319.92	9.42838	(16100313)	593287.59
4123319.92	12.17706 (16100313)			
593327.59	4123319.92	20.82607	(16100313)	593367.59
4123319.92	28.68569 (16100313)			
593407.59	4123319.92	36.02990	(16100313)	593447.59
4123319.92	41.60366 (16100313)			
593487.59	4123319.92	39.72771	(16100313)	593527.59
4123319.92	58.49217 (15100513)			
593567.59	4123319.92	50.90968	(14040713)	593607.59
4123319.92	49.45372 (14040713)			
593647.59	4123319.92	67.20622	(14122913)	593687.59
4123319.92	97.62770 (15113013)			
593727.59	4123319.92	80.45085	(15113013)	593767.59

4123319.92	50.86964	(14042113)	
593807.59	4123319.92	46.93725	(16120513) 593847.59
4123319.92	43.85258	(16120513)	
593887.59	4123319.92	37.21600	(16120513) 593927.59
4123319.92	29.72413	(16120513)	
593967.59	4123319.92	22.92047	(16120513) 594007.59
4123319.92	18.84681	(16020113)	
592567.59	4123359.92	0.96510	(16041813) 592607.59
4123359.92	1.03422	(16041813)	
592647.59	4123359.92	1.11138	(16041813) 592687.59
4123359.92	1.19787	(16041813)	
592727.59	4123359.92	1.29557	(16041813) 592767.59
4123359.92	1.40540	(16041813)	
592807.59	4123359.92	1.52599	(16041813) 592847.59
4123359.92	1.66575	(16041813)	
592887.59	4123359.92	1.83078	(16041813) 592927.59
4123359.92	2.02812	(16041813)	
592967.59	4123359.92	2.25393	(16041813) 593007.59
4123359.92	2.52236	(16041813)	
593047.59	4123359.92	2.84050	(16041813) 593087.59
4123359.92	3.22339	(16041813)	
593127.59	4123359.92	3.68452	(16041813) 593167.59
4123359.92	4.24013	(16041813)	
593207.59	4123359.92	4.91016	(16041813) 593247.59
4123359.92	6.34930	(16100313)	
593287.59	4123359.92	8.77488	(16100313) 593327.59
4123359.92	12.09001	(16100313)	
593367.59	4123359.92	16.47741	(16100313) 593407.59
4123359.92	30.25007	(16100313)	
593447.59	4123359.92	43.12668	(16100313) 593487.59
4123359.92	64.59665	(16100313)	
593527.59	4123359.92	110.63657	(16100313) 593567.59
4123359.92	82.67643	(13030413)	
593607.59	4123359.92	73.92475	(13030413) 593647.59
4123359.92	71.64812	(15113013)	
593687.59	4123359.92	104.26886	(15031613) 593727.59
4123359.92	101.43981	(16120513)	
593767.59	4123359.92	54.60832	(16120513) 593807.59
4123359.92	43.48057	(16120513)	
593847.59	4123359.92	34.03833	(15122813) 593887.59
4123359.92	28.29489	(16012513)	
593927.59	4123359.92	26.73127	(16012513) 593967.59
4123359.92	24.62883	(16012513)	
594007.59	4123359.92	22.40310	(16012513) 592567.59
4123399.92	1.22013	(17022013)	
592607.59	4123399.92	1.38565	(17022013) 592647.59
4123399.92	1.57739	(17022013)	
592687.59	4123399.92	1.79873	(17022013) 592727.59
4123399.92	2.05704	(17022013)	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: GENS ***
 INCLUDING SOURCE(S): STCK1 , STCK2

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592767.59	4123399.92	2.35130	(17022013)	592807.59
4123399.92	2.68403	(17022013)		
592847.59	4123399.92	3.06046	(17022013)	592887.59
4123399.92	3.49445	(17022013)		
592927.59	4123399.92	3.98486	(17022013)	592967.59
4123399.92	4.53260	(17022013)		
593007.59	4123399.92	5.13763	(17022013)	593047.59
4123399.92	5.80144	(17022013)		
593087.59	4123399.92	6.52344	(17022013)	593127.59
4123399.92	7.26812	(17022013)		
593167.59	4123399.92	8.91550	(17022013)	593207.59
4123399.92	9.96681	(17022013)		
593247.59	4123399.92	11.08285	(17022013)	593287.59
4123399.92	12.17474	(17022013)		
593327.59	4123399.92	13.05850	(17022013)	593367.59
4123399.92	13.41868	(17022013)		
593407.59	4123399.92	12.86567	(17022013)	593447.59
4123399.92	18.30196	(16100313)		
593487.59	4123399.92	90.83892	(16100313)	593527.59
4123399.92	109.20173	(16100313)		
593567.59	4123399.92	94.30741	(14121513)	593607.59
4123399.92	134.64144	(14121513)		
593647.59	4123399.92	76.93314	(14121513)	593687.59
4123399.92	94.49367	(14122213)		
593727.59	4123399.92	83.77808	(17121813)	593767.59
4123399.92	45.93900	(16012513)		
593807.59	4123399.92	42.58603	(16012513)	593847.59
4123399.92	38.25409	(16012513)		

593887.59	4123399.92	34.03204	(16012513)	593927.59
4123399.92	29.86878	(16012513)		
593967.59	4123399.92	26.14628	(16012513)	594007.59
4123399.92	22.94743	(16012513)		
592567.59	4123439.92	2.05768	(17022013)	592607.59
4123439.92	2.32903	(17022013)		
592647.59	4123439.92	2.64073	(17022013)	592687.59
4123439.92	2.99674	(17022013)		
592727.59	4123439.92	3.40429	(17022013)	592767.59
4123439.92	3.86592	(17022013)		
592807.59	4123439.92	4.38941	(17022013)	592847.59
4123439.92	4.97890	(17022013)		
592887.59	4123439.92	6.11726	(17022013)	592927.59
4123439.92	7.01582	(17022013)		
592967.59	4123439.92	8.07034	(17022013)	593007.59
4123439.92	9.31236	(17022013)		
593047.59	4123439.92	10.78257	(17022013)	593087.59
4123439.92	12.52812	(17022013)		
593127.59	4123439.92	14.56764	(17022013)	593167.59
4123439.92	16.96077	(17022013)		
593207.59	4123439.92	19.80731	(17022013)	593247.59
4123439.92	23.18863	(17022013)		
593287.59	4123439.92	27.09503	(17022013)	593327.59
4123439.92	31.31422	(17022013)		
593367.59	4123439.92	35.10443	(17022013)	593407.59
4123439.92	36.59763	(17022013)		
593447.59	4123439.92	35.37485	(17022013)	593487.59
4123439.92	35.11126	(14121513)		
593527.59	4123439.92	53.07050	(14121513)	593567.59
4123439.92	103.18597	(14121513)		
593607.59	4123439.92	77.36773	(14121513)	593647.59
4123439.92	105.15829	(13102813)		
593687.59	4123439.92	74.91930	(14122213)	593727.59
4123439.92	62.73976	(13102813)		
593767.59	4123439.92	48.24186	(15011913)	593807.59
4123439.92	45.59252	(15011913)		
593847.59	4123439.92	42.04692	(15011913)	593887.59
4123439.92	38.29515	(15011913)		
593927.59	4123439.92	34.22830	(15011913)	593967.59
4123439.92	30.16692	(15011913)		
594007.59	4123439.92	26.39488	(15011913)	592567.59
4123479.92	2.89484	(17022013)		
592607.59	4123479.92	3.23171	(17022013)	592647.59
4123479.92	3.86844	(17022013)		
592687.59	4123479.92	4.36970	(17022013)	592727.59
4123479.92	4.94855	(17022013)		
592767.59	4123479.92	5.61786	(17022013)	592807.59
4123479.92	6.39412	(17022013)		
592847.59	4123479.92	7.29158	(17022013)	592887.59
4123479.92	8.33586	(17022013)		

592927.59 4123479.92 9.55639 (17022013) 592967.59
 4123479.92 10.97892 (17022013)
 *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: GENS ***
 INCLUDING SOURCE(S): STCK1 , STCK2
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593007.59	4123479.92	12.63955	(17022013)	593047.59
4123479.92	14.57728	(17022013)		
593087.59	4123479.92	16.83624	(17022013)	593127.59
4123479.92	19.42412	(17022013)		
593167.59	4123479.92	22.31983	(17022013)	593207.59
4123479.92	25.57794	(17022013)		
593247.59	4123479.92	29.12977	(17022013)	593287.59
4123479.92	32.65007	(17022013)		
593327.59	4123479.92	35.32919	(17022013)	593367.59
4123479.92	35.48521	(17022013)		
593407.59	4123479.92	40.19337	(17032013)	593447.59
4123479.92	46.99162	(15122113)		
593487.59	4123479.92	49.93680	(14120113)	593527.59
4123479.92	37.40531	(14030313)		
593567.59	4123479.92	39.85025	(17020613)	593607.59
4123479.92	33.82780	(17020613)		
593647.59	4123479.92	16.92116	(13102813)	593687.59
4123479.92	30.88827	(13102813)		
593727.59	4123479.92	29.89622	(13102813)	593767.59
4123479.92	35.23667	(13102813)		
593807.59	4123479.92	32.05532	(13102813)	593847.59
4123479.92	31.29777	(14122213)		
593887.59	4123479.92	33.27233	(15011913)	593927.59
4123479.92	32.16707	(15011913)		
593967.59	4123479.92	30.21174	(15011913)	594007.59

4123479.92	27.93375	(15011913)	
592567.59	4123519.92	3.82417	(17022013) 592607.59
4123519.92	4.27202	(17022013)	
592647.59	4123519.92	4.78035	(17022013) 592687.59
4123519.92	5.36082	(17022013)	
592727.59	4123519.92	6.02196	(17022013) 592767.59
4123519.92	6.77368	(17022013)	
592807.59	4123519.92	7.62735	(17022013) 592847.59
4123519.92	8.59418	(17022013)	
592887.59	4123519.92	9.68278	(17022013) 592927.59
4123519.92	10.91010	(17022013)	
592967.59	4123519.92	12.28510	(17022013) 593007.59
4123519.92	13.81172	(17022013)	
593047.59	4123519.92	15.48457	(17022013) 593087.59
4123519.92	17.28177	(17022013)	
593127.59	4123519.92	19.12704	(17022013) 593167.59
4123519.92	20.82920	(17022013)	
593207.59	4123519.92	22.23584	(17022013) 593247.59
4123519.92	22.93786	(17022013)	
593287.59	4123519.92	29.56768	(17032013) 593327.59
4123519.92	37.24992	(17032013)	
593367.59	4123519.92	42.11293	(17032013) 593407.59
4123519.92	43.94910	(14120113)	
593447.59	4123519.92	38.68376	(14120113) 593487.59
4123519.92	36.27664	(14030313)	
593527.59	4123519.92	38.59207	(17020613) 593567.59
4123519.92	43.60135	(14033113)	
593607.59	4123519.92	21.51880	(17072413) 593647.59
4123519.92	23.62959	(17072413)	
593687.59	4123519.92	14.97506	(17072413) 593727.59
4123519.92	16.63376	(13021813)	
593767.59	4123519.92	17.84717	(13021813) 593807.59
4123519.92	17.44305	(13102813)	
593847.59	4123519.92	16.92627	(13102813) 593887.59
4123519.92	20.10465	(13102813)	
593927.59	4123519.92	18.05894	(13102813) 593967.59
4123519.92	15.96113	(15011913)	
594007.59	4123519.92	17.29585	(14122213) 592567.59
4123559.92	4.35831	(17022013)	
592607.59	4123559.92	4.81095	(17022013) 592647.59
4123559.92	5.31378	(17022013)	
592687.59	4123559.92	5.87069	(17022013) 592727.59
4123559.92	6.48585	(17022013)	
592767.59	4123559.92	7.16192	(17022013) 592807.59
4123559.92	7.90014	(17022013)	
592847.59	4123559.92	8.69944	(17022013) 592887.59
4123559.92	9.55525	(17022013)	
592927.59	4123559.92	10.44699	(17022013) 592967.59
4123559.92	11.33327	(17022013)	
593007.59	4123559.92	12.20333	(17022013) 593047.59


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PAGE 269
*** MODELOPTs:      RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GENS      ***
      INCLUDING SOURCE(S):      STCK1      , STCK2
,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

```

592647.59	4123599.92	5.28515	(17022013)	592687.59
4123599.92	5.71983	(17022013)		
592727.59	4123599.92	6.17929	(17022013)	592767.59
4123599.92	6.66016	(17022013)		
592807.59	4123599.92	7.14752	(17022013)	592847.59
4123599.92	7.60379	(17022013)		
592887.59	4123599.92	7.44629	(17022013)	592927.59
4123599.92	7.84148	(17022013)		
592967.59	4123599.92	8.15514	(17022013)	593007.59
4123599.92	10.16777	(17032013)		
593047.59	4123599.92	12.95016	(17032013)	593087.59
4123599.92	16.19175	(17032013)		
593127.59	4123599.92	19.64710	(17032013)	593167.59
4123599.92	22.72441	(17032013)		
593207.59	4123599.92	24.74207	(17032013)	593247.59
4123599.92	26.13812	(14120113)		
593287.59	4123599.92	27.79258	(14120113)	593327.59
4123599.92	27.63409	(14030313)		
593367.59	4123599.92	35.79867	(14030313)	593407.59
4123599.92	33.34277	(14030313)		
593447.59	4123599.92	19.29559	(14030313)	593487.59
4123599.92	39.61321	(17020613)		
593527.59	4123599.92	35.70842	(14033113)	593567.59
4123599.92	28.42618	(14033113)		
593607.59	4123599.92	18.46499	(15091413)	593647.59
4123599.92	19.96104	(17041713)		
593687.59	4123599.92	17.99143	(17041713)	593727.59
4123599.92	13.02338	(17072413)		
593767.59	4123599.92	13.45075	(15110213)	593807.59
4123599.92	13.32404	(15110213)		
593847.59	4123599.92	12.72908	(13021813)	593887.59
4123599.92	13.23712	(13021813)		
593927.59	4123599.92	12.36049	(13021813)	593967.59
4123599.92	10.66864	(13021813)		
594007.59	4123599.92	8.82405	(13021813)	593087.59
4123639.92	17.48972	(17032013)		
593127.59	4123639.92	18.85761	(17032013)	593167.59
4123639.92	19.95833	(14120113)		
593207.59	4123639.92	21.47263	(14120113)	593247.59
4123639.92	20.74694	(14120113)		
593287.59	4123639.92	26.35939	(14030313)	593327.59
4123639.92	31.13061	(14030313)		
593367.59	4123639.92	28.14698	(14030313)	593407.59
4123639.92	17.82410	(14030313)		
593447.59	4123639.92	30.52839	(17020613)	593487.59
4123639.92	37.70046	(17020613)		
593527.59	4123639.92	35.43193	(14033113)	593567.59
4123639.92	24.94686	(15091413)		
593607.59	4123639.92	18.64914	(15091413)	593647.59
4123639.92	19.55362	(17041713)		

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593687.59 4123639.92 22.00451 (17041713) 593727.59
4123639.92 15.52801 (17041713)
593767.59 4123639.92 10.65314 (15110213) 593807.59
4123639.92 11.85623 (15110213)
593847.59 4123639.92 11.44682 (15110213) 593887.59
4123639.92 10.35072 (13021813)
593927.59 4123639.92 11.01148 (13021813) 593967.59
4123639.92 10.52485 (13021813)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GENS ***
INCLUDING SOURCE(S): STCK1 , STCK2
,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

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***
** CONC OF PM_2.5 IN MICROGRAMS/M**3
**
X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)
- - - - -
594007.59 4123639.92 9.48515 (13021813) 593087.59
4123679.92 15.20644 (14120113)
593127.59 4123679.92 16.46029 (14120113) 593167.59
4123679.92 16.45537 (14120113)
593207.59 4123679.92 18.12161 (14030313) 593247.59
4123679.92 23.59370 (14030313)
593287.59 4123679.92 26.11026 (14030313) 593327.59
4123679.92 23.25215 (14030313)
593367.59 4123679.92 15.61574 (14030313) 593407.59
4123679.92 21.98336 (17020613)
593447.59 4123679.92 34.51751 (17020613) 593487.59
4123679.92 31.46112 (17010913)
593527.59 4123679.92 31.29157 (14033113) 593567.59
4123679.92 22.65293 (15091413)
593607.59 4123679.92 17.40547 (15091413) 593647.59
4123679.92 17.70165 (13050613)
593687.59 4123679.92 22.10316 (17041713) 593727.59
4123679.92 18.37068 (17041713)
593767.59 4123679.92 11.47932 (17041713) 593807.59

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4123679.92	9.48544	(15110213)	
593847.59	4123679.92	10.13958	(15110213) 593887.59
4123679.92	9.55539	(15110213)	
593927.59	4123679.92	8.42117	(13021813) 593967.59
4123679.92	8.92104	(13021813)	
594007.59	4123679.92	8.88815	(13021813) 593087.59
4123719.92	12.93169	(14120113)	
593127.59	4123719.92	12.29327	(14030313) 593167.59
4123719.92	16.76233	(14030313)	
593207.59	4123719.92	20.53643	(14030313) 593247.59
4123719.92	21.75015	(14030313)	
593287.59	4123719.92	19.15282	(14030313) 593327.59
4123719.92	13.40623	(14030313)	
593367.59	4123719.92	13.61620	(16011813) 593407.59
4123719.92	27.71157	(17020613)	
593447.59	4123719.92	31.14337	(17020613) 593487.59
4123719.92	26.30020	(17010913)	
593527.59	4123719.92	26.28823	(14033113) 593567.59
4123719.92	20.17561	(15091413)	
593607.59	4123719.92	15.58600	(15091413) 593647.59
4123719.92	15.62305	(13050613)	
593687.59	4123719.92	19.74338	(17041713) 593727.59
4123719.92	19.20248	(17041713)	
593767.59	4123719.92	13.65807	(17041713) 593807.59
4123719.92	7.47339	(17041713)	
593847.59	4123719.92	8.26221	(15110213) 593887.59
4123719.92	8.52280	(15110213)	
593927.59	4123719.92	8.03763	(15110213) 593967.59
4123719.92	7.09737	(15110213)	
594007.59	4123719.92	7.37435	(13021813) 593087.59
4123759.92	11.65802	(14030313)	
593127.59	4123759.92	15.03454	(14030313) 593167.59
4123759.92	17.55002	(14030313)	
593207.59	4123759.92	17.99347	(14030313) 593247.59
4123759.92	15.76159	(14030313)	
593287.59	4123759.92	11.12638	(14030313) 593327.59
4123759.92	10.58456	(16011813)	
593367.59	4123759.92	21.03148	(17020613) 593407.59
4123759.92	28.26979	(17020613)	
593447.59	4123759.92	27.34075	(17010913) 593487.59
4123759.92	25.03428	(14033113)	
593527.59	4123759.92	21.71178	(14033113) 593567.59
4123759.92	17.63873	(15091413)	
593607.59	4123759.92	13.72699	(15091413) 593647.59
4123759.92	13.25943	(13050613)	
593687.59	4123759.92	16.97168	(17041713) 593727.59
4123759.92	18.09296	(17041713)	
593767.59	4123759.92	14.60684	(17041713) 593807.59
4123759.92	9.12218	(17041713)	
593847.59	4123759.92	6.47667	(15110213) 593887.59

4123759.92	7.13934	(15110213)	
593927.59	4123759.92	7.23901	(15110213) 593967.59
4123759.92	6.77606	(15110213)	
594007.59	4123759.92	6.03473	(15110213) 593087.59
4123799.92	13.27243	(14030313)	
593127.59	4123799.92	14.88990	(14030313) 593167.59
4123799.92	14.88089	(14030313)	
593207.59	4123799.92	12.99971	(14030313) 593247.59
4123799.92	8.62621	(14030313)	
593287.59	4123799.92	8.10579	(16011813) 593327.59
4123799.92	15.61948	(17020613)	

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: GENS ***
 INCLUDING SOURCE(S): STCK1 , STCK2
 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593367.59	4123799.92	23.45780	(17020613)	593407.59
4123799.92	24.97681	(17020613)		
593447.59	4123799.92	23.45308	(17010913)	593487.59
4123799.92	22.67226	(14033113)		
593527.59	4123799.92	17.76289	(14033113)	593567.59
4123799.92	14.96241	(15091413)		
593607.59	4123799.92	11.95697	(15091413)	593647.59
4123799.92	11.15772	(13050613)		
593687.59	4123799.92	14.10976	(17041713)	593727.59
4123799.92	16.23011	(17041713)		
593767.59	4123799.92	14.36743	(17041713)	593807.59
4123799.92	10.23835	(17041713)		
593847.59	4123799.92	5.59199	(17041713)	593887.59
4123799.92	5.77792	(15110213)		
593927.59	4123799.92	6.15088	(15110213)	593967.59
4123799.92	6.14389	(15110213)		

594007.59	4123799.92	5.75678	(15110213)	593087.59
4123839.92	12.60250	(14030313)		
593127.59	4123839.92	12.34089	(14030313)	593167.59
4123839.92	10.76430	(14030313)		
593207.59	4123839.92	7.38104	(14030313)	593247.59
4123839.92	6.11802	(16011813)		
593287.59	4123839.92	10.75566	(16011813)	593327.59
4123839.92	18.55418	(17020613)		
593367.59	4123839.92	22.74487	(17020613)	593407.59
4123839.92	22.56754	(17010913)		
593447.59	4123839.92	18.89123	(17010913)	593487.59
4123839.92	19.83471	(14033113)		
593527.59	4123839.92	14.34320	(14033113)	593567.59
4123839.92	12.97368	(15091413)		
593607.59	4123839.92	10.31795	(15091413)	593647.59
4123839.92	9.33477	(13050613)		
593687.59	4123839.92	11.97397	(13050613)	593727.59
4123839.92	13.80200	(17041713)		
593767.59	4123839.92	13.62592	(17041713)	593807.59
4123839.92	10.73099	(17041713)		
593847.59	4123839.92	6.86410	(17041713)	593887.59
4123839.92	4.49152	(15110213)		
593927.59	4123839.92	5.07246	(15110213)	593967.59
4123839.92	5.28279	(15110213)		
594007.59	4123839.92	5.24637	(15110213)	593087.59
4123879.92	10.27668	(14030313)		
593127.59	4123879.92	8.95938	(14030313)	593167.59
4123879.92	6.31206	(14030313)		
593207.59	4123879.92	4.63418	(16011813)	593247.59
4123879.92	8.34530	(16011813)		
593287.59	4123879.92	14.11503	(17020613)	593327.59
4123879.92	19.16223	(17020613)		
593367.59	4123879.92	19.76938	(17020613)	593407.59
4123879.92	19.64055	(17010913)		
593447.59	4123879.92	17.50705	(14033113)	593487.59
4123879.92	16.94119	(14033113)		
593527.59	4123879.92	11.71901	(16032113)	593567.59
4123879.92	11.24068	(15091413)		
593607.59	4123879.92	8.91958	(15091413)	593647.59
4123879.92	7.82848	(13050613)		
593687.59	4123879.92	10.17403	(13050613)	593727.59
4123879.92	11.75125	(17041713)		
593767.59	4123879.92	12.31263	(17041713)	593807.59
4123879.92	10.58635	(17041713)		
593847.59	4123879.92	7.50527	(17041713)	593887.59
4123879.92	4.31986	(17041713)		
593927.59	4123879.92	4.05077	(15110213)	593967.59
4123879.92	4.44490	(15110213)		
594007.59	4123879.92	4.56527	(15110213)	

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-	-	-	-	-
-	-	-	-	-
592567.59	4122799.92	91.69665	(17120508)	592607.59
4122799.92	87.48852	(14110707)		
592647.59	4122799.92	84.25421	(14110707)	592687.59
4122799.92	88.82470	(15013007)		
592727.59	4122799.92	101.65953	(15013007)	592767.59
4122799.92	110.14039	(15013007)		
592807.59	4122799.92	112.07673	(15013007)	592847.59
4122799.92	110.42502	(13010808)		
592887.59	4122799.92	119.17761	(13010808)	592927.59
4122799.92	118.06571	(13010808)		
592967.59	4122799.92	113.05347	(15020708)	593007.59
4122799.92	105.77623	(15020708)		
593047.59	4122799.92	87.63931	(15020708)	593087.59
4122799.92	85.28644	(15021808)		
593127.59	4122799.92	90.51360	(15021808)	593167.59
4122799.92	91.70547	(15021808)		
593207.59	4122799.92	81.44907	(13010117)	593247.59
4122799.92	91.85611	(17121217)		
593287.59	4122799.92	103.66410	(17121217)	593327.59
4122799.92	105.07471	(17121217)		
593367.59	4122799.92	98.68190	(13012218)	593407.59

4122799.92	126.63986	(17122518)	
593447.59	4122799.92	146.17373	(17122518) 593487.59
4122799.92	147.05186	(16122217)	
593527.59	4122799.92	142.37481	(13121317) 593567.59
4122799.92	137.62169	(13122018)	
593607.59	4122799.92	135.36841	(17121318) 593647.59
4122799.92	128.00129	(17121318)	
593687.59	4122799.92	125.47490	(16120518) 593727.59
4122799.92	118.94384	(16120518)	
593767.59	4122799.92	113.22279	(14122618) 593807.59
4122799.92	111.43541	(14122618)	
593847.59	4122799.92	109.34949	(14010218) 593887.59
4122799.92	107.21037	(16110918)	
593927.59	4122799.92	103.23487	(16011518) 593967.59
4122799.92	97.86746	(15012618)	
594007.59	4122799.92	97.83048	(15012618) 592567.59
4122839.92	98.97261	(17120508)	
592607.59	4122839.92	98.31661	(17120508) 592647.59
4122839.92	95.47409	(17120508)	
592687.59	4122839.92	90.33303	(14110707) 592727.59
4122839.92	94.98715	(15013007)	
592767.59	4122839.92	107.05275	(15013007) 592807.59
4122839.92	117.44912	(15013007)	
592847.59	4122839.92	121.77903	(15013007) 592887.59
4122839.92	121.53195	(13010808)	
592927.59	4122839.92	127.72745	(13010808) 592967.59
4122839.92	124.98562	(13010808)	
593007.59	4122839.92	110.01703	(15020708) 593047.59
4122839.92	85.73740	(15020708)	
593087.59	4122839.92	84.82426	(15021808) 593127.59
4122839.92	94.67385	(15021808)	
593167.59	4122839.92	94.64917	(15021808) 593207.59
4122839.92	89.07815	(15021808)	
593247.59	4122839.92	97.71615	(17121217) 593287.59
4122839.92	112.61206	(17121217)	
593327.59	4122839.92	115.29895	(17121217) 593367.59
4122839.92	108.40813	(13012218)	
593407.59	4122839.92	141.45970	(17122518) 593447.59
4122839.92	160.50690	(17122518)	
593487.59	4122839.92	159.42563	(16122217) 593527.59
4122839.92	150.19819	(13121317)	
593567.59	4122839.92	146.58339	(13122018) 593607.59
4122839.92	144.62749	(17121318)	
593647.59	4122839.92	135.32407	(16120518) 593687.59
4122839.92	132.82818	(16120518)	
593727.59	4122839.92	121.34194	(14122618) 593767.59
4122839.92	121.54373	(14122618)	
593807.59	4122839.92	117.95264	(14010218) 593847.59
4122839.92	116.06659	(16110918)	
593887.59	4122839.92	111.96882	(16011518) 593927.59


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4122839.92      105.64180 (15012618)
      593967.59  4122839.92      105.33967 (15012618)      594007.59
4122839.92      101.50307 (15012618)
      592567.59  4122879.92      100.33004 (17120508)      592607.59
4122879.92      104.19111 (17120508)
      592647.59  4122879.92      106.31820 (17120508)      592687.59
4122879.92      105.01846 (17120508)
      592727.59  4122879.92      98.16254 (17120508)      592767.59
4122879.92      99.71819 (15013007)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
      INCLUDING SOURCE(S):      L0006750      , L0006751
, L0006752      , L0006753      , L0006754      ,
      L0006755      , L0006756      , L0006757      , L0006758      , L0006759
, L0006760      , L0006761      , L0006762      ,
      L0006763      , L0006764      , L0006765      , L0006766      , L0006767
, L0006768      , L0006769      , L0006686      ,
      L0006687      , L0006688      , L0006689      , L0006690      , L0006691
, L0006692      , L0006693      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

592807.59	4122879.92	116.12332	(15013007)	592847.59
4122879.92	124.47210	(15013007)		
592887.59	4122879.92	125.29662	(15013007)	592927.59
4122879.92	128.29060	(13010808)		
592967.59	4122879.92	133.98758	(13010808)	593007.59
4122879.92	124.69404	(13010808)		
593047.59	4122879.92	101.09651	(13010808)	593087.59
4122879.92	92.73675	(15020708)		
593127.59	4122879.92	99.06228	(15021808)	593167.59
4122879.92	102.08408	(15021808)		
593207.59	4122879.92	100.77744	(15021808)	593247.59
4122879.92	104.12018	(17121217)		

593287.59	4122879.92	122.78329	(17121217)	593327.59
4122879.92	127.23955	(17121217)		
593367.59	4122879.92	121.45094	(17122518)	593407.59
4122879.92	158.80760	(17122518)		
593447.59	4122879.92	176.42009	(17122518)	593487.59
4122879.92	173.04472	(13121317)		
593527.59	4122879.92	163.20529	(13122018)	593567.59
4122879.92	159.30144	(17121318)		
593607.59	4122879.92	152.01731	(17121318)	593647.59
4122879.92	146.90905	(16120518)		
593687.59	4122879.92	137.31540	(16120518)	593727.59
4122879.92	132.54174	(14122618)		
593767.59	4122879.92	127.49079	(14010218)	593807.59
4122879.92	126.09022	(16110918)		
593847.59	4122879.92	121.95512	(16011518)	593887.59
4122879.92	114.48960	(15012618)		
593927.59	4122879.92	114.03056	(15012618)	593967.59
4122879.92	109.32912	(15012618)		
594007.59	4122879.92	105.44711	(15120818)	592567.59
4122919.92	99.11061	(15013008)		
592607.59	4122919.92	104.53359	(17120508)	592647.59
4122919.92	110.68827	(17120508)		
592687.59	4122919.92	113.59068	(17120508)	592727.59
4122919.92	112.16033	(17120508)		
592767.59	4122919.92	107.87653	(17120508)	592807.59
4122919.92	107.74175	(15013007)		
592847.59	4122919.92	119.70457	(15013007)	592887.59
4122919.92	132.46467	(15013007)		
592927.59	4122919.92	124.21535	(15013007)	592967.59
4122919.92	127.91915	(13010808)		
593007.59	4122919.92	134.73335	(13010808)	593047.59
4122919.92	130.52907	(13010808)		
593087.59	4122919.92	108.42609	(15020708)	593127.59
4122919.92	100.54312	(15021808)		
593167.59	4122919.92	110.90411	(15021808)	593207.59
4122919.92	113.93924	(15021808)		
593247.59	4122919.92	111.21762	(13010117)	593287.59
4122919.92	134.45952	(17121217)		
593327.59	4122919.92	141.42702	(17121217)	593367.59
4122919.92	138.33737	(17122518)		
593407.59	4122919.92	179.27311	(17122518)	593447.59
4122919.92	194.12909	(17122518)		
593487.59	4122919.92	187.84213	(13121317)	593527.59
4122919.92	177.82050	(13122018)		
593567.59	4122919.92	173.06545	(17121318)	593607.59
4122919.92	160.52785	(16120518)		
593647.59	4122919.92	155.98493	(16120518)	593687.59
4122919.92	144.47380	(14122618)		
593727.59	4122919.92	140.94010	(14122618)	593767.59
4122919.92	137.80539	(14010218)		

4122959.92	119.03020	(15021808)	
593207.59	4122959.92	128.56799	(15021808) 593247.59
4122959.92	123.54389	(13010117)	
593287.59	4122959.92	148.26780	(17121217) 593327.59
4122959.92	158.60171	(17121217)	
593367.59	4122959.92	159.16745	(17122518) 593407.59
4122959.92	203.51657	(17122518)	
593447.59	4122959.92	213.45953	(17122518) 593487.59
4122959.92	202.59137	(13121317)	
593527.59	4122959.92	191.45936	(13122018) 593567.59
4122959.92	184.78977	(17121318)	
593607.59	4122959.92	175.57358	(16120518) 593647.59
4122959.92	161.35991	(16120518)	
593687.59	4122959.92	156.95910	(14122618) 593727.59
4122959.92	151.88229	(14010218)	
593767.59	4122959.92	146.79335	(16011518) 593807.59
4122959.92	136.98229	(16011518)	
593847.59	4122959.92	135.43625	(15012618) 593887.59
4122959.92	128.80002	(15012618)	
593927.59	4122959.92	123.66756	(15120818) 593967.59
4122959.92	115.56288	(15011007)	
594007.59	4122959.92	112.21535	(17120717) 592567.59
4122999.92	91.02078	(14110207)	
592607.59	4122999.92	110.12798	(14110207) 592647.59
4122999.92	114.57222	(14110207)	
592687.59	4122999.92	115.66369	(15013008) 592727.59
4122999.92	122.31427	(17120508)	
592767.59	4122999.92	128.11643	(17120508) 592807.59
4122999.92	131.88699	(17120508)	
592847.59	4122999.92	129.20283	(17120508) 592887.59
4122999.92	122.45650	(17120508)	
592927.59	4122999.92	135.64622	(15013007) 592967.59
4122999.92	140.40475	(15013007)	
593007.59	4122999.92	135.82201	(13010808) 593047.59
4122999.92	149.17035	(13010808)	
593087.59	4122999.92	155.61277	(13010808) 593127.59
4122999.92	127.33880	(13010808)	
593167.59	4122999.92	125.72974	(15021808) 593207.59
4122999.92	144.10952	(15021808)	
593247.59	4122999.92	142.30336	(15021808) 593287.59
4122999.92	164.56662	(17121217)	
593327.59	4122999.92	179.66629	(17121217) 593367.59
4122999.92	185.22603	(17122518)	
593407.59	4122999.92	232.34715	(17122518) 593447.59
4122999.92	236.30532	(16122217)	
593487.59	4122999.92	219.69577	(13122018) 593527.59
4122999.92	212.05310	(17121318)	
593567.59	4122999.92	195.23245	(16120518) 593607.59
4122999.92	187.37346	(16120518)	
593647.59	4122999.92	174.87385	(14122618) 593687.59

4122999.92	167.94824	(14010218)	
593727.59	4122999.92	162.37603	(16011518) 593767.59
4122999.92	152.22865	(16011518)	
593807.59	4122999.92	148.79695	(15012618) 593847.59
4122999.92	140.85723	(15120818)	
593887.59	4122999.92	134.61035	(15120818) 593927.59
4122999.92	126.02014	(17120717)	
593967.59	4122999.92	121.60235	(17120717) 594007.59
4122999.92	115.97760	(14112618)	
592567.59	4123039.92	82.34215	(14122708) 592607.59
4123039.92	104.71076	(14110207)	
592647.59	4123039.92	115.87825	(14110207) 592687.59
4123039.92	122.38890	(14110207)	
592727.59	4123039.92	125.37132	(14110207) 592767.59
4123039.92	127.02037	(15013008)	
592807.59	4123039.92	135.58928	(17120508) 592847.59
4123039.92	142.55862	(17120508)	
592887.59	4123039.92	141.97109	(17120508) 592927.59
4123039.92	132.06301	(17120508)	
592967.59	4123039.92	137.97713	(15013007) 593007.59
4123039.92	131.10741	(13010808)	
593047.59	4123039.92	145.76386	(13010808) 593087.59
4123039.92	174.06715	(13010808)	
593127.59	4123039.92	156.93401	(13010808) 593167.59
4123039.92	138.80218	(13010808)	
593207.59	4123039.92	160.00809	(15021808) 593247.59
4123039.92	167.72912	(15021808)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 , L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 , L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593287.59	4123039.92	184.13791	(17121217)	593327.59
4123039.92	206.01442	(17121217)		
593367.59	4123039.92	217.90513	(17122518)	593407.59
4123039.92	266.52547	(17122518)		
593447.59	4123039.92	263.32802	(16122217)	593487.59
4123039.92	244.04810	(13122018)		
593527.59	4123039.92	231.27878	(17121318)	593567.59
4123039.92	215.51695	(16120518)		
593607.59	4123039.92	195.19861	(14122618)	593647.59
4123039.92	188.49938	(14122618)		
593687.59	4123039.92	181.87576	(14010218)	593727.59
4123039.92	171.50010	(16011518)		
593767.59	4123039.92	165.54838	(15012618)	593807.59
4123039.92	156.26430	(15120818)		
593847.59	4123039.92	147.41813	(15120818)	593887.59
4123039.92	138.46674	(17120717)		
593927.59	4123039.92	132.05807	(17120717)	593967.59
4123039.92	128.10345	(14112618)		
594007.59	4123039.92	124.20536	(14112618)	592567.59
4123079.92	75.23041	(14122708)		
592607.59	4123079.92	99.33774	(14122708)	592647.59
4123079.92	113.78340	(14122708)		
592687.59	4123079.92	119.26546	(14110207)	592727.59
4123079.92	126.11692	(14110207)		
592767.59	4123079.92	129.83109	(14110207)	592807.59
4123079.92	135.51944	(15013008)		
592847.59	4123079.92	145.24127	(17120508)	592887.59
4123079.92	152.56196	(17120508)		
592927.59	4123079.92	149.26973	(17120508)	592967.59
4123079.92	138.69021	(17120508)		
593007.59	4123079.92	125.87624	(17120508)	593047.59
4123079.92	145.44404	(13010808)		
593087.59	4123079.92	172.12223	(13010808)	593127.59
4123079.92	186.30246	(13010808)		
593167.59	4123079.92	179.22359	(13010808)	593207.59
4123079.92	174.63812	(15021808)		
593247.59	4123079.92	197.68108	(15021808)	593287.59
4123079.92	208.19236	(17121217)		
593327.59	4123079.92	239.78702	(17121217)	593367.59
4123079.92	259.16173	(17122518)		
593407.59	4123079.92	307.55637	(17122518)	593447.59
4123079.92	294.36589	(13121317)		
593487.59	4123079.92	268.43799	(17121318)	593527.59
4123079.92	247.42658	(17121318)		

593567.59	4123079.92	232.05977	(16120518)	593607.59
4123079.92	216.04629	(14122618)		
593647.59	4123079.92	206.72385	(14010218)	593687.59
4123079.92	194.95801	(16011518)		
593727.59	4123079.92	186.31390	(15012618)	593767.59
4123079.92	175.48718	(15120818)		
593807.59	4123079.92	163.69962	(15120818)	593847.59
4123079.92	153.10356	(17120717)		
593887.59	4123079.92	145.31454	(14112618)	593927.59
4123079.92	141.46643	(14112618)		
593967.59	4123079.92	134.71599	(13111118)	594007.59
4123079.92	129.00842	(13111118)		
592567.59	4123119.92	69.75168	(16122107)	592607.59
4123119.92	73.83140	(14122708)		
592647.59	4123119.92	110.89129	(14122708)	592687.59
4123119.92	122.73333	(14122708)		
592727.59	4123119.92	124.88014	(14122708)	592767.59
4123119.92	128.84147	(14110207)		
592807.59	4123119.92	139.42109	(14110207)	592847.59
4123119.92	145.14349	(14110207)		
592887.59	4123119.92	152.25800	(15013008)	592927.59
4123119.92	146.92250	(15013008)		
592967.59	4123119.92	156.20943	(17120508)	593007.59
4123119.92	150.40567	(17120508)		
593047.59	4123119.92	148.67969	(17120508)	593087.59
4123119.92	177.41608	(13010808)		
593127.59	4123119.92	210.48537	(13010808)	593167.59
4123119.92	223.96379	(13010808)		
593207.59	4123119.92	205.97419	(13010808)	593247.59
4123119.92	232.34493	(15021808)		
593287.59	4123119.92	238.98341	(17121217)	593327.59
4123119.92	284.34942	(17121217)		
593367.59	4123119.92	311.76415	(17122518)	593407.59
4123119.92	357.88184	(17122518)		
593447.59	4123119.92	327.55882	(13121317)	593487.59
4123119.92	301.02873	(17121318)		

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,

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, L0006768      , L0006763      , L0006764      , L0006765      , L0006766      , L0006767
, L0006768      , L0006769      , L0006686      ,
, L0006687      , L0006688      , L0006689      , L0006690      , L0006691
, L0006692      , L0006693      , . . .

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593527.59	4123119.92	275.14918	(16120518)	593567.59
4123119.92	248.24704	(14122618)		
593607.59	4123119.92	237.03964	(14010218)	593647.59
4123119.92	224.26006	(16011518)		
593687.59	4123119.92	212.32567	(15012618)	593727.59
4123119.92	199.58262	(15120818)		
593767.59	4123119.92	184.02784	(15120818)	593807.59
4123119.92	171.23351	(17120717)		
593847.59	4123119.92	163.30373	(14112618)	593887.59
4123119.92	155.79008	(14112618)		
593927.59	4123119.92	148.10067	(13111118)	593967.59
4123119.92	138.44208	(13111118)		
594007.59	4123119.92	129.36234	(13011618)	592567.59
4123159.92	73.00951	(17011308)		
592607.59	4123159.92	75.68713	(16122107)	592647.59
4123159.92	79.11895	(16122107)		
592687.59	4123159.92	120.37788	(14122708)	592727.59
4123159.92	130.67362	(14122708)		
592767.59	4123159.92	137.37841	(14122708)	592807.59
4123159.92	140.76948	(14122708)		
592847.59	4123159.92	147.01145	(14110207)	592887.59
4123159.92	147.12494	(14110207)		
592927.59	4123159.92	150.42228	(15013008)	592967.59
4123159.92	155.79974	(15013008)		
593007.59	4123159.92	168.89139	(15013008)	593047.59
4123159.92	181.49787	(17120508)		
593087.59	4123159.92	186.14391	(17120508)	593127.59
4123159.92	223.47330	(13010808)		
593167.59	4123159.92	265.14028	(13010808)	593207.59
4123159.92	276.15230	(13010808)		
593247.59	4123159.92	271.15825	(15021808)	593287.59
4123159.92	290.95959	(15021808)		
593327.59	4123159.92	344.64707	(17121217)	593367.59
4123159.92	380.16198	(17122518)		
593407.59	4123159.92	420.63282	(16122217)	593447.59

4123159.92	369.54504	(13122018)	
593487.59	4123159.92	333.42869	(17121318) 593527.59
4123159.92	304.49949	(16120518)	
593567.59	4123159.92	278.16226	(14122618) 593607.59
4123159.92	263.56934	(14010218)	
593647.59	4123159.92	247.23311	(15012618) 593687.59
4123159.92	232.22792	(15120818)	
593727.59	4123159.92	210.40127	(15120818) 593767.59
4123159.92	194.12149	(14112618)	
593807.59	4123159.92	185.04661	(14112618) 593847.59
4123159.92	173.44258	(13111118)	
593887.59	4123159.92	161.69218	(13111118) 593927.59
4123159.92	148.68448	(17121418)	
593967.59	4123159.92	140.79874	(16121107) 594007.59
4123159.92	132.56135	(16121107)	
592567.59	4123199.92	80.32055	(17011308) 592607.59
4123199.92	83.02538	(17011308)	
592647.59	4123199.92	85.70476	(17011308) 592687.59
4123199.92	93.45286	(17011308)	
592727.59	4123199.92	128.10807	(16111407) 592767.59
4123199.92	138.09202	(14122708)	
592807.59	4123199.92	147.84536	(14122708) 592847.59
4123199.92	132.43994	(14122708)	
592887.59	4123199.92	138.34831	(14122708) 592927.59
4123199.92	135.81613	(14122708)	
592967.59	4123199.92	155.36918	(15013008) 593007.59
4123199.92	180.68798	(15013008)	
593047.59	4123199.92	205.21556	(15013008) 593087.59
4123199.92	229.11864	(17120508)	
593127.59	4123199.92	246.03336	(17120508) 593167.59
4123199.92	296.34247	(13010808)	
593207.59	4123199.92	351.84287	(13010808) 593247.59
4123199.92	382.93979	(15021717)	
593287.59	4123199.92	382.46505	(15021808) 593327.59
4123199.92	427.08746	(17121217)	
593367.59	4123199.92	481.48395	(17122518) 593407.59
4123199.92	504.48426	(16122217)	
593447.59	4123199.92	419.75354	(13122018) 593487.59
4123199.92	375.71039	(16120518)	
593527.59	4123199.92	339.44058	(14122618) 593567.59
4123199.92	323.19831	(14010218)	
593607.59	4123199.92	298.40833	(15012618) 593647.59
4123199.92	282.18799	(15120818)	
593687.59	4123199.92	246.93500	(15120818) 593727.59
4123199.92	225.79764	(14112618)	
▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good			
Sam_Ops_1.isc	***	10/16/23	
*** AERMET - VERSION 18081 ***	***		
***	08:18:36		

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 , L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 , L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593767.59	4123199.92	209.67533	(13111118)	593807.59
4123199.92	194.32054	(13111118)		
593847.59	4123199.92	176.32244	(13111118)	593887.59
4123199.92	164.95757	(16121107)		
593927.59	4123199.92	153.34511	(17121518)	593967.59
4123199.92	144.94333	(17121518)		
594007.59	4123199.92	138.27883	(17120307)	592567.59
4123239.92	88.01235	(15120907)		
592607.59	4123239.92	91.19337	(15120907)	592647.59
4123239.92	94.51255	(17011308)		
592687.59	4123239.92	97.64497	(17011308)	592727.59
4123239.92	102.13812	(15120907)		
592767.59	4123239.92	138.55706	(16111407)	592807.59
4123239.92	140.62628	(16111407)		
592847.59	4123239.92	133.45730	(14122708)	592887.59
4123239.92	166.00316	(14122708)		
592927.59	4123239.92	146.33584	(14122708)	592967.59
4123239.92	159.19766	(14122708)		
593007.59	4123239.92	175.30973	(15013008)	593047.59
4123239.92	213.84271	(15013008)		
593087.59	4123239.92	256.75305	(15013008)	593127.59
4123239.92	312.09534	(17120508)		
593167.59	4123239.92	305.01876	(17120508)	593207.59
4123239.92	369.19748	(13010808)		
593247.59	4123239.92	443.83332	(13010808)	593287.59
4123239.92	530.25157	(15021717)		

593327.59	4123239.92	458.72409	(17121417)	593367.59
4123239.92	640.66337	(17122518)		
593407.59	4123239.92	524.44970	(16122217)	593447.59
4123239.92	426.90186	(13111407)		
593487.59	4123239.92	404.58224	(16120518)	593527.59
4123239.92	348.77838	(14010218)		
593567.59	4123239.92	349.16877	(13121617)	593607.59
4123239.92	352.87081	(14012018)		
593647.59	4123239.92	307.85038	(13110207)	593687.59
4123239.92	266.39571	(16121108)		
593727.59	4123239.92	242.59812	(13111118)	593767.59
4123239.92	218.42914	(13111118)		
593807.59	4123239.92	198.72293	(16121107)	593847.59
4123239.92	183.12521	(17121518)		
593887.59	4123239.92	172.15194	(17120307)	593927.59
4123239.92	162.15164	(17011118)		
593967.59	4123239.92	151.71440	(17011118)	594007.59
4123239.92	141.31285	(17011118)		
592567.59	4123279.92	96.84696	(15120907)	592607.59
4123279.92	102.91342	(15120907)		
592647.59	4123279.92	109.00759	(15120907)	592687.59
4123279.92	114.90365	(15120907)		
592727.59	4123279.92	119.33794	(15120907)	592767.59
4123279.92	121.66088	(15120907)		
592807.59	4123279.92	137.22914	(15012408)	592847.59
4123279.92	143.02461	(15012408)		
592887.59	4123279.92	171.20024	(16111407)	592927.59
4123279.92	152.62581	(15120907)		
592967.59	4123279.92	164.19169	(14122708)	593007.59
4123279.92	187.69346	(14122708)		
593047.59	4123279.92	215.97362	(14122708)	593087.59
4123279.92	265.50115	(15013008)		
593127.59	4123279.92	275.56739	(15013008)	593167.59
4123279.92	321.96621	(17120508)		
593207.59	4123279.92	351.85956	(17120508)	593247.59
4123279.92	490.65441	(13010808)		
593287.59	4123279.92	809.68679	(15021717)	593327.59
4123279.92	607.24050	(14110908)		
593367.59	4123279.92	851.91176	(14021209)	593407.59
4123279.92	573.38926	(16122217)		
593447.59	4123279.92	490.97589	(13010418)	593487.59
4123279.92	425.90164	(14011717)		
593527.59	4123279.92	384.41301	(14010218)	593567.59
4123279.92	344.54053	(13121617)		
593607.59	4123279.92	306.26097	(13110207)	593647.59
4123279.92	269.48904	(16121108)		
593687.59	4123279.92	291.68334	(13111118)	593727.59
4123279.92	256.62136	(17121418)		
593767.59	4123279.92	227.81013	(16121107)	593807.59
4123279.92	209.30533	(17011118)		

593847.59 4123279.92 195.06142 (17011118) 593887.59
 4123279.92 178.97355 (17011118)
 593927.59 4123279.92 164.36517 (15011108) 593967.59
 4123279.92 153.28024 (16122018)
 ^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 08:18:36

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

594007.59	4123279.92	144.70383	(16122018)	592567.59
4123319.92	99.68786	(15120907)		
592607.59	4123319.92	108.70927	(15120907)	592647.59
4123319.92	119.27417	(15120907)		
592687.59	4123319.92	132.37292	(15120907)	592727.59
4123319.92	150.34751	(15120907)		
592767.59	4123319.92	182.10978	(15120907)	592807.59
4123319.92	177.32849	(15021717)		
592847.59	4123319.92	149.85249	(15120907)	592887.59
4123319.92	165.67993	(15120907)		
592927.59	4123319.92	166.27937	(15120907)	592967.59
4123319.92	180.64562	(15120907)		
593007.59	4123319.92	198.22303	(15120907)	593047.59
4123319.92	227.12816	(14122708)		
593087.59	4123319.92	289.01003	(14122708)	593127.59
4123319.92	269.53803	(14122708)		
593167.59	4123319.92	330.72604	(15013008)	593207.59

4123319.92	404.72340	(17120508)	
593247.59	4123319.92	488.67981	(13010808) 593287.59
4123319.92	881.91875	(15021717)	
593327.59	4123319.92	711.15296	(14110908) 593367.59
4123319.92	946.33737	(14021209)	
593407.59	4123319.92	661.17274	(16122217) 593447.59
4123319.92	586.94920	(16120518)	
593487.59	4123319.92	521.35909	(14010218) 593527.59
4123319.92	442.76968	(15012618)	
593567.59	4123319.92	368.49646	(13110207) 593607.59
4123319.92	331.02155	(13111118)	
593647.59	4123319.92	291.15593	(17121418) 593687.59
4123319.92	325.80811	(17121418)	
593727.59	4123319.92	279.35468	(17011118) 593767.59
4123319.92	248.90582	(17011118)	
593807.59	4123319.92	220.38986	(15011108) 593847.59
4123319.92	199.42596	(16122018)	
593887.59	4123319.92	182.37113	(16122018) 593927.59
4123319.92	169.19582	(17120118)	
593967.59	4123319.92	156.95789	(17120118) 594007.59
4123319.92	146.95142	(17120118)	
592567.59	4123359.92	101.46994	(17112207) 592607.59
4123359.92	110.17647	(17112207)	
592647.59	4123359.92	120.70500	(17112207) 592687.59
4123359.92	133.74920	(17112207)	
592727.59	4123359.92	151.40277	(17112207) 592767.59
4123359.92	178.53430	(17112207)	
592807.59	4123359.92	213.62984	(17121507) 592847.59
4123359.92	196.12848	(13030208)	
592887.59	4123359.92	164.14756	(17112207) 592927.59
4123359.92	173.75016	(15120907)	
592967.59	4123359.92	192.70909	(15120907) 593007.59
4123359.92	218.45398	(15120907)	
593047.59	4123359.92	254.27991	(15120907) 593087.59
4123359.92	245.75841	(15012408)	
593127.59	4123359.92	284.23553	(14122708) 593167.59
4123359.92	333.71781	(14122708)	
593207.59	4123359.92	418.98605	(15013008) 593247.59
4123359.92	586.14386	(17120508)	
593287.59	4123359.92	876.41389	(13010808) 593327.59
4123359.92	922.15282	(15021717)	
593367.59	4123359.92	959.84174	(17121417) 593407.59
4123359.92	865.72093	(14010318)	
593447.59	4123359.92	741.08315	(16010816) 593487.59
4123359.92	617.36771	(13121617)	
593527.59	4123359.92	502.19591	(16121108) 593567.59
4123359.92	423.27512	(13111118)	
593607.59	4123359.92	353.13250	(16121107) 593647.59
4123359.92	313.19713	(17011118)	
593687.59	4123359.92	275.57131	(15011108) 593727.59

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4123359.92      307.84314 (15010617)
      593767.59  4123359.92      259.96806 (15010617)      593807.59
4123359.92      226.58940 (17120118)
      593847.59  4123359.92      201.35625 (17120118)      593887.59
4123359.92      180.51581 (17120118)
      593927.59  4123359.92      162.77548 (17120118)      593967.59
4123359.92      146.98171 (17120118)
      594007.59  4123359.92      133.14939 (17120118)      592567.59
4123399.92      104.48029 (17111107)
      592607.59  4123399.92      113.05908 (17111107)      592647.59
4123399.92      123.11308 (17111107)
      592687.59  4123399.92      135.63961 (17111107)      592727.59
4123399.92      150.79911 (17111107)
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
Sam_Ops_1.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
      INCLUDING SOURCE(S):      L0006750      , L0006751
, L0006752      , L0006753      , L0006754      ,
      L0006755      , L0006756      , L0006757      , L0006758      , L0006759
, L0006760      , L0006761      , L0006762      ,
      L0006763      , L0006764      , L0006765      , L0006766      , L0006767
, L0006768      , L0006769      , L0006686      ,
      L0006687      , L0006688      , L0006689      , L0006690      , L0006691
, L0006692      , L0006693      , . . .      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592767.59	4123399.92	172.05830	(17111107)	592807.59
4123399.92	211.70789	(17112207)		
592847.59	4123399.92	218.40344	(15021717)	592887.59
4123399.92	185.72641	(17112207)		
592927.59	4123399.92	188.27978	(17112207)	592967.59
4123399.92	204.11084	(17112207)		
593007.59	4123399.92	229.20804	(17112207)	593047.59
4123399.92	271.13063	(17112207)		

593087.59	4123399.92	252.04612	(15120907)	593127.59
4123399.92	301.98190	(15120907)		
593167.59	4123399.92	360.45390	(15120907)	593207.59
4123399.92	443.90175	(15120907)		
593247.59	4123399.92	621.78052	(14122708)	593287.59
4123399.92	1008.16793	(17120508)		
593327.59	4123399.92	1051.95578	(13010808)	593367.59
4123399.92	1348.08702	(17121417)		
593407.59	4123399.92	1641.38073	(15051007)	593447.59
4123399.92	1356.01583	(13042607)		
593487.59	4123399.92	1011.85140	(13042707)	593527.59
4123399.92	602.04641	(13042707)		
593567.59	4123399.92	474.31528	(17011118)	593607.59
4123399.92	393.15888	(15010617)		
593647.59	4123399.92	334.35283	(17120118)	593687.59
4123399.92	290.31515	(17120118)		
593727.59	4123399.92	277.06038	(17120118)	593767.59
4123399.92	228.92774	(17120118)		
593807.59	4123399.92	195.27173	(17120118)	593847.59
4123399.92	169.44271	(17120118)		
593887.59	4123399.92	148.27483	(17120118)	593927.59
4123399.92	130.75331	(17120118)		
593967.59	4123399.92	116.42170	(17120118)	594007.59
4123399.92	105.36450	(15110207)		
592567.59	4123439.92	104.23073	(15121107)	592607.59
4123439.92	112.57164	(17111107)		
592647.59	4123439.92	122.58469	(17111107)	592687.59
4123439.92	135.05617	(17111107)		
592727.59	4123439.92	150.70014	(17111107)	592767.59
4123439.92	171.99772	(17111107)		
592807.59	4123439.92	203.39363	(17111107)	592847.59
4123439.92	263.56191	(17111107)		
592887.59	4123439.92	233.58400	(14121208)	592927.59
4123439.92	259.09021	(14121208)		
592967.59	4123439.92	239.49577	(14121208)	593007.59
4123439.92	257.36810	(17111107)		
593047.59	4123439.92	296.24773	(14121208)	593087.59
4123439.92	268.76140	(17111107)		
593127.59	4123439.92	297.36483	(17111107)	593167.59
4123439.92	358.70149	(17111107)		
593207.59	4123439.92	465.52078	(17112207)	593247.59
4123439.92	678.13910	(17112207)		
593287.59	4123439.92	1312.78727	(15051907)	593327.59
4123439.92	1665.74059	(15051907)		
593367.59	4123439.92	4341.98918	(14122015)	593407.59
4123439.92	5462.45010	(13042707)		
593447.59	4123439.92	1912.77459	(13042707)	593487.59
4123439.92	966.32263	(17120118)		
593527.59	4123439.92	644.04229	(17120118)	593567.59
4123439.92	464.72531	(17120118)		

593607.59	4123439.92	349.90424	(17120118)	593647.59
4123439.92	274.44128	(17120118)		
593687.59	4123439.92	223.70421	(17120118)	593727.59
4123439.92	189.70527	(15110207)		
593767.59	4123439.92	167.51051	(17120507)	593807.59
4123439.92	151.92908	(17120507)		
593847.59	4123439.92	139.38723	(17120507)	593887.59
4123439.92	128.92079	(17120507)		
593927.59	4123439.92	119.96822	(17120507)	593967.59
4123439.92	111.93636	(17120507)		
594007.59	4123439.92	104.77169	(17120507)	592567.59
4123479.92	100.93885	(16010508)		
592607.59	4123479.92	108.94466	(16010508)	592647.59
4123479.92	118.35655	(14113007)		
592687.59	4123479.92	129.76940	(14113007)	592727.59
4123479.92	144.19659	(14011307)		
592767.59	4123479.92	162.98702	(14011307)	592807.59
4123479.92	188.67833	(13122908)		
592847.59	4123479.92	243.50553	(15112108)	592887.59
4123479.92	248.74530	(15112108)		
592927.59	4123479.92	272.48076	(15112108)	592967.59
4123479.92	290.32084	(15112108)		

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 , L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 , L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -				

- - - - -				
593007.59	4123479.92	273.02985	(15112108)	593047.59
4123479.92	236.15094	(15112108)		
593087.59	4123479.92	248.81058	(15112108)	593127.59
4123479.92	292.78246	(15112108)		
593167.59	4123479.92	367.33434	(15112108)	593207.59
4123479.92	493.66479	(15112108)		
593247.59	4123479.92	710.19464	(15112108)	593287.59
4123479.92	1038.28184	(15112108)		
593327.59	4123479.92	2044.81976	(13010916)	593367.59
4123479.92	4855.12988	(16050607)		
593407.59	4123479.92	3533.05969	(16012817)	593447.59
4123479.92	1562.39528	(16012817)		
593487.59	4123479.92	676.75162	(13110507)	593527.59
4123479.92	474.32640	(13110507)		
593567.59	4123479.92	360.95637	(16010307)	593607.59
4123479.92	288.87925	(16010307)		
593647.59	4123479.92	240.03121	(16010307)	593687.59
4123479.92	206.20308	(16120717)		
593727.59	4123479.92	181.35571	(16120717)	593767.59
4123479.92	162.29181	(16120717)		
593807.59	4123479.92	147.48006	(16120717)	593847.59
4123479.92	134.85352	(16120717)		
593887.59	4123479.92	124.06792	(16120717)	593927.59
4123479.92	114.90110	(16120717)		
593967.59	4123479.92	106.75271	(16120717)	594007.59
4123479.92	99.76965	(16120717)		
592567.59	4123519.92	99.14375	(14011307)	592607.59
4123519.92	106.29598	(14011307)		
592647.59	4123519.92	115.68582	(15112108)	592687.59
4123519.92	131.62756	(15112108)		
592727.59	4123519.92	150.69679	(15112108)	592767.59
4123519.92	173.76900	(15112108)		
592807.59	4123519.92	201.04089	(15112108)	592847.59
4123519.92	231.57538	(15112108)		
592887.59	4123519.92	272.62960	(15112108)	592927.59
4123519.92	218.45667	(15112108)		
592967.59	4123519.92	220.25600	(15112108)	593007.59
4123519.92	222.64036	(15112108)		
593047.59	4123519.92	248.72446	(15112108)	593087.59
4123519.92	288.09957	(17110807)		
593127.59	4123519.92	342.68733	(17110807)	593167.59
4123519.92	411.08806	(17110807)		
593207.59	4123519.92	492.06397	(14120908)	593247.59
4123519.92	606.82786	(14120607)		
593287.59	4123519.92	789.23387	(15082007)	593327.59
4123519.92	1043.95971	(16050607)		
593367.59	4123519.92	1339.26051	(17020917)	593407.59
4123519.92	1752.93263	(13042807)		
593447.59	4123519.92	862.88238	(16012816)	593487.59

4123519.92	658.05126	(16012817)	
593527.59	4123519.92	446.96919	(16122918) 593567.59
4123519.92	352.80557	(16122918)	
593607.59	4123519.92	291.73300	(15121507) 593647.59
4123519.92	247.19569	(16111607)	
593687.59	4123519.92	216.23233	(13110507) 593727.59
4123519.92	190.79156	(13110507)	
593767.59	4123519.92	169.54808	(13110507) 593807.59
4123519.92	150.91734	(13110507)	
593847.59	4123519.92	136.55921	(16010307) 593887.59
4123519.92	124.48549	(16010307)	
593927.59	4123519.92	114.87708	(16010307) 593967.59
4123519.92	106.18876	(16010307)	
594007.59	4123519.92	98.90846	(16010307) 592567.59
4123559.92	105.07591	(15112108)	
592607.59	4123559.92	116.50373	(15112108) 592647.59
4123559.92	129.33331	(15112108)	
592687.59	4123559.92	143.46553	(15112108) 592727.59
4123559.92	159.49648	(17110807)	
592767.59	4123559.92	176.11249	(17110807) 592807.59
4123559.92	192.47174	(17110807)	
592847.59	4123559.92	209.51093	(17110807) 592887.59
4123559.92	232.27885	(15112108)	
592927.59	4123559.92	222.57955	(15112108) 592967.59
4123559.92	215.64468	(15112108)	
593007.59	4123559.92	220.32606	(17110807) 593047.59
4123559.92	240.21279	(17110807)	
593087.59	4123559.92	266.78862	(14120908) 593127.59
4123559.92	299.59182	(13123107)	
593167.59	4123559.92	351.11089	(14120607) 593207.59
4123559.92	403.76684	(16110707)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 , L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 , L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593247.59	4123559.92	472.65144	(15120908)	593287.59
4123559.92	566.54103	(16012408)		
593327.59	4123559.92	695.63191	(14112008)	593367.59
4123559.92	831.25104	(16110907)		
593407.59	4123559.92	1178.61274	(13042807)	593447.59
4123559.92	653.82783	(16080407)		
593487.59	4123559.92	508.32322	(15122808)	593527.59
4123559.92	406.48944	(13011718)		
593567.59	4123559.92	338.54214	(13011718)	593607.59
4123559.92	278.99378	(16122918)		
593647.59	4123559.92	243.79841	(16122918)	593687.59
4123559.92	208.59687	(16122918)		
593727.59	4123559.92	182.94582	(15121507)	593767.59
4123559.92	162.71153	(15121507)		
593807.59	4123559.92	144.79714	(16111607)	593847.59
4123559.92	131.18124	(13110507)		
593887.59	4123559.92	121.38310	(13110507)	593927.59
4123559.92	113.10744	(13110507)		
593967.59	4123559.92	105.38952	(13110507)	594007.59
4123559.92	98.81554	(13110507)		
592567.59	4123599.92	114.32050	(15112108)	592607.59
4123599.92	124.90570	(17110807)		
592647.59	4123599.92	136.04072	(17110807)	592687.59
4123599.92	147.25614	(17110807)		
592727.59	4123599.92	158.34900	(17110807)	592767.59
4123599.92	169.10530	(17110807)		
592807.59	4123599.92	177.21102	(17110807)	592847.59
4123599.92	185.54525	(17110807)		
592887.59	4123599.92	194.36735	(17110807)	592927.59
4123599.92	201.93413	(14120908)		
592967.59	4123599.92	188.16469	(14120908)	593007.59
4123599.92	198.10486	(14120908)		
593047.59	4123599.92	218.26136	(14120607)	593087.59
4123599.92	245.20138	(14120607)		
593127.59	4123599.92	272.23699	(16110707)	593167.59
4123599.92	309.09443	(13110107)		
593207.59	4123599.92	358.45963	(16111007)	593247.59
4123599.92	405.90614	(16012408)		
593287.59	4123599.92	485.68695	(16111507)	593327.59
4123599.92	565.31785	(14120418)		

593367.59	4123599.92	598.84383	(16100507)	593407.59
4123599.92	772.49723	(17101908)		
593447.59	4123599.92	479.41743	(16011108)	593487.59
4123599.92	428.44427	(17111407)		
593527.59	4123599.92	358.05045	(15122808)	593567.59
4123599.92	303.54820	(15011008)		
593607.59	4123599.92	263.25783	(13011718)	593647.59
4123599.92	223.97911	(15120218)		
593687.59	4123599.92	197.02163	(15012218)	593727.59
4123599.92	178.04634	(16122918)		
593767.59	4123599.92	159.91008	(16122918)	593807.59
4123599.92	141.93093	(16122918)		
593847.59	4123599.92	128.87691	(15121507)	593887.59
4123599.92	118.42096	(15121507)		
593927.59	4123599.92	109.35476	(15121507)	593967.59
4123599.92	100.86924	(16111607)		
594007.59	4123599.92	94.36852	(16111607)	593087.59
4123639.92	234.29469	(13110107)		
593127.59	4123639.92	264.19966	(15120908)	593167.59
4123639.92	300.48432	(16111007)		
593207.59	4123639.92	328.58746	(13121308)	593247.59
4123639.92	377.42487	(16121307)		
593287.59	4123639.92	419.93418	(14120707)	593327.59
4123639.92	461.21795	(14121218)		
593367.59	4123639.92	469.55220	(15010908)	593407.59
4123639.92	558.31205	(17101908)		
593447.59	4123639.92	442.71967	(17111018)	593487.59
4123639.92	351.01164	(15110918)		
593527.59	4123639.92	315.21241	(17111407)	593567.59
4123639.92	269.82547	(15122808)		
593607.59	4123639.92	238.42851	(15011008)	593647.59
4123639.92	206.89253	(13011718)		
593687.59	4123639.92	189.58514	(13011718)	593727.59
4123639.92	165.43880	(13122008)		
593767.59	4123639.92	150.19788	(15012218)	593807.59
4123639.92	137.78602	(16122918)		
593847.59	4123639.92	127.90553	(16122918)	593887.59
4123639.92	116.50604	(16122918)		
593927.59	4123639.92	106.45629	(16122918)	593967.59
4123639.92	98.69540	(13122518)		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
 Sam_Ops_1.isc *** 10/16/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

			INCLUDING SOURCE(S):	L0006750	, L0006751
, L0006752	, L0006753	, L0006754	,		
	L0006755	, L0006756	, L0006757	, L0006758	, L0006759
, L0006760	, L0006761	, L0006762	,		
	L0006763	, L0006764	, L0006765	, L0006766	, L0006767
, L0006768	, L0006769	, L0006686	,		
	L0006687	, L0006688	, L0006689	, L0006690	, L0006691
, L0006692	, L0006693	, . . .	,		

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

594007.59	4123639.92	93.09876	(15121507)	593087.59
4123679.92	230.10848	(16111007)		
593127.59	4123679.92	251.14398	(16111007)	593167.59
4123679.92	270.04754	(13121308)		
593207.59	4123679.92	303.20698	(16121307)	593247.59
4123679.92	334.01251	(16111507)		
593287.59	4123679.92	360.94509	(14120808)	593327.59
4123679.92	378.08361	(16110907)		
593367.59	4123679.92	386.25284	(15010908)	593407.59
4123679.92	418.55994	(17101908)		
593447.59	4123679.92	396.81424	(17111018)	593487.59
4123679.92	278.23782	(16011108)		
593527.59	4123679.92	272.04793	(15110918)	593567.59
4123679.92	244.47174	(17111407)		
593607.59	4123679.92	214.47229	(15122808)	593647.59
4123679.92	194.26462	(15011008)		
593687.59	4123679.92	169.52163	(14013008)	593727.59
4123679.92	159.79594	(13011718)		
593767.59	4123679.92	145.21710	(13011718)	593807.59
4123679.92	130.08727	(15012218)		
593847.59	4123679.92	120.19999	(15012218)	593887.59
4123679.92	110.74724	(16122918)		
593927.59	4123679.92	105.23861	(16122918)	593967.59
4123679.92	98.38931	(16122918)		
594007.59	4123679.92	91.62995	(16122918)	593087.59
4123719.92	210.98700	(16111007)		
593127.59	4123719.92	225.28838	(13121308)	593167.59
4123719.92	249.71215	(14121407)		
593207.59	4123719.92	273.27066	(16111507)	593247.59
4123719.92	291.58635	(14120707)		
593287.59	4123719.92	315.00445	(14120418)	593327.59

4123719.92	320.62896	(16110907)	
593367.59	4123719.92	324.71100	(15010908) 593407.59
4123719.92	346.77107	(14120208)	
593447.59	4123719.92	344.56032	(17111018) 593487.59
4123719.92	251.01906	(16011108)	
593527.59	4123719.92	229.32598	(17120308) 593567.59
4123719.92	214.38030	(15110918)	
593607.59	4123719.92	197.48673	(17111407) 593647.59
4123719.92	177.10438	(15122808)	
593687.59	4123719.92	162.72438	(15011008) 593727.59
4123719.92	145.62084	(15011008)	
593767.59	4123719.92	135.15005	(13011718) 593807.59
4123719.92	127.09628	(13011718)	
593847.59	4123719.92	115.45636	(15120218) 593887.59
4123719.92	106.18717	(15012218)	
593927.59	4123719.92	99.49130	(15012218) 593967.59
4123719.92	92.48916	(16122918)	
594007.59	4123719.92	89.01085	(16122918) 593087.59
4123759.92	192.03107	(13121308)	
593127.59	4123759.92	211.59751	(14121407) 593167.59
4123759.92	226.57976	(16111507)	
593207.59	4123759.92	239.10123	(16111507) 593247.59
4123759.92	256.92911	(14120808)	
593287.59	4123759.92	269.97050	(14121218) 593327.59
4123759.92	274.01085	(16110907)	
593367.59	4123759.92	277.15530	(15010908) 593407.59
4123759.92	297.99899	(14120208)	
593447.59	4123759.92	296.32559	(17111018) 593487.59
4123759.92	245.01883	(17111018)	
593527.59	4123759.92	189.19042	(16011108) 593567.59
4123759.92	192.34228	(15110918)	
593607.59	4123759.92	175.58346	(17111407) 593647.59
4123759.92	164.28692	(17111407)	
593687.59	4123759.92	149.76315	(15122808) 593727.59
4123759.92	138.58021	(15011008)	
593767.59	4123759.92	127.42975	(15011008) 593807.59
4123759.92	114.63279	(13011718)	
593847.59	4123759.92	111.14363	(13011718) 593887.59
4123759.92	104.46717	(13011718)	
593927.59	4123759.92	95.91498	(15120218) 593967.59
4123759.92	89.96933	(15012218)	
594007.59	4123759.92	84.97363	(15012218) 593087.59
4123799.92	181.42392	(14121407)	
593127.59	4123799.92	195.16767	(16121307) 593167.59
4123799.92	209.55095	(16111507)	
593207.59	4123799.92	218.61113	(14120707) 593247.59
4123799.92	232.62812	(14120418)	
593287.59	4123799.92	232.34798	(14121218) 593327.59
4123799.92	235.63960	(16110907)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good

Sam_Ops_1.isc *** 10/16/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): L0006750 , L0006751
 , L0006752 , L0006753 , L0006754 ,
 , L0006755 , L0006756 , L0006757 , L0006758 , L0006759
 , L0006760 , L0006761 , L0006762 ,
 , L0006763 , L0006764 , L0006765 , L0006766 , L0006767
 , L0006768 , L0006769 , L0006686 ,
 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691
 , L0006692 , L0006693 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593367.59	4123799.92	241.31989	(15010908)	593407.59
4123799.92	259.18356	(14120208)		
593447.59	4123799.92	256.06459	(17111018)	593487.59
4123799.92	232.23305	(17111018)		
593527.59	4123799.92	178.75021	(16011108)	593567.59
4123799.92	166.65584	(17120308)		
593607.59	4123799.92	162.85883	(15110918)	593647.59
4123799.92	150.73635	(17111407)		
593687.59	4123799.92	139.28527	(17111407)	593727.59
4123799.92	129.32890	(15122808)		
593767.59	4123799.92	119.87582	(15011008)	593807.59
4123799.92	112.14489	(15011008)		
593847.59	4123799.92	101.84394	(14013008)	593887.59
4123799.92	98.30617	(13011718)		
593927.59	4123799.92	94.26525	(13011718)	593967.59
4123799.92	87.94351	(13011718)		
594007.59	4123799.92	81.70384	(15120218)	593087.59
4123839.92	171.04105	(16121307)		
593127.59	4123839.92	181.73193	(16111507)	593167.59
4123839.92	184.72363	(16111507)		
593207.59	4123839.92	198.97864	(14120707)	593247.59
4123839.92	209.11196	(14120418)		

593287.59	4123839.92	206.43626	(16110907)	593327.59
4123839.92	205.93267 (15102807)			
593367.59	4123839.92	213.24607	(15010908)	593407.59
4123839.92	228.20245 (14120208)			
593447.59	4123839.92	222.17108	(16013107)	593487.59
4123839.92	215.54676 (17111018)			
593527.59	4123839.92	163.65591	(17111018)	593567.59
4123839.92	141.04414 (17120308)			
593607.59	4123839.92	145.01560	(17120308)	593647.59
4123839.92	137.92091 (15110918)			
593687.59	4123839.92	130.92279	(17111407)	593727.59
4123839.92	120.71542 (17111407)			
593767.59	4123839.92	112.80903	(15122808)	593807.59
4123839.92	105.66285 (15011008)			
593847.59	4123839.92	100.41268	(15011008)	593887.59
4123839.92	91.84612 (14013008)			
593927.59	4123839.92	86.49841	(13011718)	593967.59
4123839.92	84.56053 (13011718)			
594007.59	4123839.92	80.86440	(13011718)	593087.59
4123879.92	156.76093 (16111507)			
593127.59	4123879.92	167.34928	(16111507)	593167.59
4123879.92	173.01889 (14120707)			
593207.59	4123879.92	181.48073	(14120808)	593247.59
4123879.92	186.73613 (14121218)			
593287.59	4123879.92	187.25597	(16110907)	593327.59
4123879.92	181.47637 (15102807)			
593367.59	4123879.92	190.06527	(15010908)	593407.59
4123879.92	203.11097 (14120208)			
593447.59	4123879.92	196.10752	(14013007)	593487.59
4123879.92	197.55379 (17111018)			
593527.59	4123879.92	162.68983	(17111018)	593567.59
4123879.92	135.53000 (16011108)			
593607.59	4123879.92	128.89951	(17120308)	593647.59
4123879.92	128.09518 (15110918)			
593687.59	4123879.92	117.95459	(15110918)	593727.59
4123879.92	115.22777 (17111407)			
593767.59	4123879.92	105.52643	(17010508)	593807.59
4123879.92	100.54534 (15122808)			
593847.59	4123879.92	94.10221	(15011008)	593887.59
4123879.92	90.24420 (15011008)			
593927.59	4123879.92	83.44244	(15011008)	593967.59
4123879.92	77.04424 (14013008)			
594007.59	4123879.92	76.31193	(13011718)	

```

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Sam_Ops_1.isc                        ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                ***
***                                08:18:36

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (43824
HRS) RESULTS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR,
ZELEV, ZHILL, ZFLAG)	OF TYPE GRID-ID		
-----	-----	-----	-----
OFFSITE	1ST HIGHEST VALUE IS	24.86943 AT (	593047.59, 4123439.92,
88.83,	88.83, 0.00) DC		
	2ND HIGHEST VALUE IS	23.91541 AT (	592927.59, 4123479.92,
89.55,	89.55, 0.00) DC		
	3RD HIGHEST VALUE IS	22.32069 AT (	593087.59, 4123439.92,
88.78,	88.78, 0.00) DC		
	4TH HIGHEST VALUE IS	20.82718 AT (	592967.59, 4123439.92,
89.28,	89.28, 0.00) DC		
	5TH HIGHEST VALUE IS	20.61691 AT (	593007.59, 4123439.92,
89.09,	89.09, 0.00) DC		
	6TH HIGHEST VALUE IS	19.31054 AT (	592967.59, 4123479.92,
89.50,	89.50, 0.00) DC		
	7TH HIGHEST VALUE IS	18.84339 AT (	592927.59, 4123439.92,
89.68,	89.68, 0.00) DC		
	8TH HIGHEST VALUE IS	18.38543 AT (	593167.59, 4123279.92,
88.56,	88.56, 0.00) DC		
	9TH HIGHEST VALUE IS	18.04667 AT (	593127.59, 4123359.92,
88.37,	88.37, 0.00) DC		
	10TH HIGHEST VALUE IS	16.87851 AT (	592967.59, 4123559.92,
83.40,	89.52, 0.00) DC		
IDLE	1ST HIGHEST VALUE IS	356.77879 AT (	593407.59, 4123439.92,
86.96,	86.96, 0.00) DC		
	2ND HIGHEST VALUE IS	200.65174 AT (	593367.59, 4123479.92,
86.18,	86.18, 0.00) DC		
	3RD HIGHEST VALUE IS	106.05900 AT (	593367.59, 4123439.92,
86.99,	86.99, 0.00) DC		
	4TH HIGHEST VALUE IS	90.02829 AT (	593447.59, 4123439.92,
86.68,	86.68, 0.00) DC		
	5TH HIGHEST VALUE IS	73.25697 AT (	593407.59, 4123479.92,
84.94,	84.94, 0.00) DC		
	6TH HIGHEST VALUE IS	64.01527 AT (	593447.59, 4123399.92,
85.63,	85.63, 0.00) DC		
	7TH HIGHEST VALUE IS	55.75240 AT (	593327.59, 4123479.92,

87.08,	87.08, 0.00) DC	42.72397 AT (	593407.59,	4123399.92,
85.91,	85.91, 0.00) DC			
	9TH HIGHEST VALUE IS	41.26722 AT (	593487.59,	4123399.92,
85.84,	85.84, 0.00) DC			
	10TH HIGHEST VALUE IS	32.56764 AT (	593367.59,	4123519.92,
82.60,	82.60, 0.00) DC			

ONSITECI	1ST HIGHEST VALUE IS	93.55807 AT (	593367.59,	4123439.92,
86.99,	86.99, 0.00) DC			
	2ND HIGHEST VALUE IS	80.07603 AT (	593327.59,	4123439.92,
86.99,	86.99, 0.00) DC			
	3RD HIGHEST VALUE IS	70.66685 AT (	593367.59,	4123399.92,
86.73,	86.73, 0.00) DC			
	4TH HIGHEST VALUE IS	63.45297 AT (	593327.59,	4123399.92,
86.91,	86.91, 0.00) DC			
	5TH HIGHEST VALUE IS	62.28809 AT (	593327.59,	4123359.92,
87.02,	87.02, 0.00) DC			
	6TH HIGHEST VALUE IS	58.79053 AT (	593327.59,	4123319.92,
87.28,	87.28, 0.00) DC			
	7TH HIGHEST VALUE IS	58.00543 AT (	593287.59,	4123439.92,
87.35,	87.35, 0.00) DC			
	8TH HIGHEST VALUE IS	56.51884 AT (	593287.59,	4123399.92,
87.31,	87.31, 0.00) DC			
	9TH HIGHEST VALUE IS	54.67899 AT (	593367.59,	4123319.92,
86.25,	86.25, 0.00) DC			
	10TH HIGHEST VALUE IS	53.05712 AT (	593287.59,	4123359.92,
87.52,	87.52, 0.00) DC			

GENS	1ST HIGHEST VALUE IS	0.34332 AT (	593687.59,	4123359.92,
83.75,	83.75, 0.00) DC			
	2ND HIGHEST VALUE IS	0.29357 AT (	593727.59,	4123359.92,
83.66,	83.66, 0.00) DC			
	3RD HIGHEST VALUE IS	0.20540 AT (	593647.59,	4123359.92,
84.31,	84.31, 0.00) DC			
	4TH HIGHEST VALUE IS	0.20512 AT (	593687.59,	4123319.92,
83.87,	83.87, 0.00) DC			
	5TH HIGHEST VALUE IS	0.20320 AT (	593687.59,	4123399.92,
84.06,	84.06, 0.00) DC			
	6TH HIGHEST VALUE IS	0.19579 AT (	593727.59,	4123319.92,
83.87,	83.87, 0.00) DC			
	7TH HIGHEST VALUE IS	0.16255 AT (	593647.59,	4123399.92,
84.41,	84.41, 0.00) DC			
	8TH HIGHEST VALUE IS	0.13729 AT (	593767.59,	4123319.92,
83.52,	83.52, 0.00) DC			
	9TH HIGHEST VALUE IS	0.13721 AT (	593727.59,	4123399.92,
83.33,	83.33, 0.00) DC			
	10TH HIGHEST VALUE IS	0.12133 AT (	593767.59,	4123359.92,
83.36,	83.36, 0.00) DC			

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Sam_Ops_1.isc *** 10/16/23
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (43824
 HRS) RESULTS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M**3
 **

GROUP ID		NETWORK		AVERAGE CONC		RECEPTOR (XR, YR,	
ZELEV, ZHILL, ZFLAG)		OF TYPE		GRID-ID			

ALL	1ST HIGHEST VALUE IS	380.05785	AT (	593407.59,	4123439.92,		
86.96,	86.96, 0.00) DC						
	2ND HIGHEST VALUE IS	218.96923	AT (	593367.59,	4123479.92,		
86.18,	86.18, 0.00) DC						
	3RD HIGHEST VALUE IS	201.68906	AT (	593367.59,	4123439.92,		
86.99,	86.99, 0.00) DC						
	4TH HIGHEST VALUE IS	106.48934	AT (	593327.59,	4123439.92,		
86.99,	86.99, 0.00) DC						
	5TH HIGHEST VALUE IS	100.86472	AT (	593447.59,	4123439.92,		
86.68,	86.68, 0.00) DC						
	6TH HIGHEST VALUE IS	94.21370	AT (	593367.59,	4123399.92,		
86.73,	86.73, 0.00) DC						
	7TH HIGHEST VALUE IS	89.58622	AT (	593327.59,	4123479.92,		
87.08,	87.08, 0.00) DC						
	8TH HIGHEST VALUE IS	82.84081	AT (	593447.59,	4123399.92,		
85.63,	85.63, 0.00) DC						
	9TH HIGHEST VALUE IS	82.58342	AT (	593407.59,	4123479.92,		
84.94,	84.94, 0.00) DC						
	10TH HIGHEST VALUE IS	80.69678	AT (	593407.59,	4123399.92,		
85.91,	85.91, 0.00) DC						

*** RECEPTOR TYPES: GC = GRIDCART
 GP = GRIDPOLR
 DC = DISCCART
 DP = DISCPOLR

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR

RESULTS ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

GROUP ID (XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE	NETWORK GRID-ID	DATE (YYMMDDHH)	RECEPTOR
OFFSITE HIGH 1ST HIGH VALUE IS 4123439.92, 88.78, 88.78,	258.15603 0.00)	DC	ON 13042707: AT (	593087.59,
IDLE HIGH 1ST HIGH VALUE IS 4123439.92, 86.96, 86.96,	5231.64823 0.00)	DC	ON 13042707: AT (	593407.59,
ONSITECI HIGH 1ST HIGH VALUE IS 4123439.92, 86.99, 86.99,	985.81471 0.00)	DC	ON 13042707: AT (	593367.59,
GENS HIGH 1ST HIGH VALUE IS 4123399.92, 84.98, 84.98,	134.64144 0.00)	DC	ON 14121513: AT (	593607.59,
ALL HIGH 1ST HIGH VALUE IS 4123439.92, 86.96, 86.96,	5462.45010 0.00)	DC	ON 13042707: AT (	593407.59,

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_1\Good
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*** 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 4 Warning Message(s)
A Total of 930 Informational Message(s)

A Total of 43824 Hours Were Processed

A Total of 530 Calm Hours Identified

A Total of 400 Missing Hours Identified (0.91 Percent)

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

***** WARNING MESSAGES *****
SO W320 336 PPARM: Input Parameter May Be Out-of-Range for Parameter
 VS
SO W320 337 PPARM: Input Parameter May Be Out-of-Range for Parameter
 VS
ME W186 2207 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
 0.50
ME W187 2207 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** AERMOD Finishes Successfully ***

```

**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 10/16/2023
** File: C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good Sam_Ops_TOG.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good Sam_Ops_TOG.isc
  MODELOPT DFAULT CONC
  AVERTIME 1 PERIOD
  URBANOPT 983489 San_Jose
  POLLUTID TOG
  RUNORNOT RUN
  ERRORFIL "Good Sam_Ops_TOG.err"
CO FINISHED
**
*****
** AERMOD Source Pathway
*****
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
  LOCATION PAREA1      AREAPOLY    593617.630    4123423.954      84.580
** DESCRSRC CUP
** Source Parameters **
  SRCPARAM PAREA1      0.0006868051    3.600      4
  AREAVERT PAREA1      593617.630 4123423.954 593658.267 4123422.600
  AREAVERT PAREA1      593658.605 4123388.736 593616.952 4123387.042
  URBANSRC ALL
  SRCGROUP CUP        PAREA1
  SRCGROUP ALL
SO FINISHED
**
*****
** AERMOD Receptor Pathway
*****
**

```

```

**
RE STARTING
  INCLUDED "Good Sam_Ops_TOG.rou"
RE FINISHED
**
*****
** AERMOD Meteorology Pathway
*****
**
**
ME STARTING
  SURFFILE "..\Good Sam Phase I Cons\Good Sam Phase I Cons.SFC"
  PROFFILE "..\Good Sam Phase I Cons\Good Sam Phase I Cons.PFL"
  SURFDATA 23293 2013 San_Jose_Int_Airport
  UAIRDATA 23230 2013 OAKLAND/WSO_AP
  PROFBASE 15.5 METERS
ME FINISHED
**
*****
** AERMOD Output Pathway
*****
**
**
OU STARTING
  RECTABLE ALLAVE 1ST
  RECTABLE 1 1ST
** Auto-Generated Plotfiles
  PLOTFILE 1 ALL 1ST "GOOD SAM_OPS_TOG.AD\01H1GALL.PLT" 31
  PLOTFILE 1 CUP 1ST "GOOD SAM_OPS_TOG.AD\01H1G001.PLT" 32
  PLOTFILE PERIOD ALL "GOOD SAM_OPS_TOG.AD\PE00GALL.PLT" 33
  PLOTFILE PERIOD CUP "GOOD SAM_OPS_TOG.AD\PE00G000.PLT" 34
  SUMMFILE "Good Sam_Ops_TOG.sum"
OU FINISHED
**
*****
** Project Parameters
*****
** PROJCTN CoordinateSystemUTM
** DESCPTN UTM: Universal Transverse Mercator
** DATUM World Geodetic System 1984
** DTMRGN Global Definition
** UNITS m
** ZONE 10
** ZONEINX 0
**

```

```

**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 10/16/2023
** File: C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good Sam_Ops_TOG.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good Sam_Ops_TOG.isc
  MODELOPT DFAULT CONC
  AVERTIME 1 PERIOD
  URBANOPT 983489 San_Jose
  POLLUTID TOG
  RUNORNOT RUN
  ERRORFIL "Good Sam_Ops_TOG.err"
CO FINISHED
**
*****
** AERMOD Source Pathway
*****
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
  LOCATION PAREA1      AREAPOLY    593617.630    4123423.954      84.580
** DESCRSRC CUP
** Source Parameters **
  SRCPARAM PAREA1      0.0006868051      3.600      4
  AREAVERT PAREA1      593617.630 4123423.954 593658.267 4123422.600
  AREAVERT PAREA1      593658.605 4123388.736 593616.952 4123387.042
  URBANSRC ALL
  SRCGROUP CUP        PAREA1
  SRCGROUP ALL
SO FINISHED
**
*****
** AERMOD Receptor Pathway
*****
**

```



```

**
RE STARTING
  INCLUDED "Good Sam_Ops_TOG.rou"
RE FINISHED
**
*****
** AERMOD Meteorology Pathway
*****
**
**
ME STARTING
  SURFFILE "..\Good Sam Phase I Cons\Good Sam Phase I Cons.SFC"
  PROFFILE "..\Good Sam Phase I Cons\Good Sam Phase I Cons.PFL"
  SURFDATA 23293 2013 San_Jose_Int_Airport
  UAIRDATA 23230 2013 OAKLAND/WSO_AP
  PROFBASE 15.5 METERS
ME FINISHED
**
*****
** AERMOD Output Pathway
*****
**
**
OU STARTING
  RECTABLE ALLAVE 1ST
  RECTABLE 1 1ST
** Auto-Generated Plotfiles
  PLOTFILE 1 ALL 1ST "GOOD SAM_OPS_TOG.AD\01H1GALL.PLT" 31
  PLOTFILE 1 CUP 1ST "GOOD SAM_OPS_TOG.AD\01H1G001.PLT" 32
  PLOTFILE PERIOD ALL "GOOD SAM_OPS_TOG.AD\PE00GALL.PLT" 33
  PLOTFILE PERIOD CUP "GOOD SAM_OPS_TOG.AD\PE00G000.PLT" 34
  SUMMFILE "Good Sam_Ops_TOG.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      67      MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used

```

0.50

ME W187 67 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** SETUP Finishes Successfully ***

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
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*** AERMET - VERSION 18081 *** ***
 *** 09:05:37

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*** MODELOPTs: RegDEFAULT 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 1 Source(s),
 for Total of 1 Urban Area(s):
- Urban Population = 983489.0 ; 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: TOG

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

**This Run Includes: 1 Source(s); 2 Source Group(s); and 945
Receptor(s)

 with: 0 POINT(s), including

and: 0 POINTCAP(s) and 0 POINTHOR(s)
 and: 0 VOLUME source(s)
 and: 1 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: 18081

**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) = 15.50 ; 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 = 3.7 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: Good Sam_Ops_TOG.err

**File for Summary of Results: Good Sam_Ops_TOG.sum

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 Sam_Ops_TOG.isc *** 10/16/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** AREAPOLY SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE	LOCATION	OF	AREA	BASE	RELEASE	NUMBER
SOURCE	SOURCE	PART.	(GRAMS/SEC		X	Y	ELEV.	HEIGHT	OF	VERTS.
SZ	SCALAR	VARY								
ID	CATS.	/METER**2)	(METERS)	(METERS)	(METERS)	(METERS)				
(METERS)	BY									

PAREA1	0	0.68681E-03	593617.6	4123424.0	84.6	3.60	4			
0.00	YES									

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
-----	-----

CUP PAREA1 ,

ALL PAREA1 ,

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs

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-----
          983489.   PAREA1      ,
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Sam_Ops_TOG.isc                ***   10/16/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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4122799.9, 94.9, 94.9,	0.0);			
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
Sam_Ops_TOG.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 09:05:37

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
Sam_Ops_TOG.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 09:05:37

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
Sam_Ops_TOG.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
Sam_Ops_TOG.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
*** 09:05:37

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
Sam_Ops_TOG.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
Sam_Ops_TOG.isc *** 10/16/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
Sam_Ops_TOG.isc *** 10/16/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
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*** 09:05:37

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
Sam_Ops_TOG.isc                      ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                ***
***                                09:05:37

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*** MODELOPTs:   RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

PROCESSING ***

(1=YES; 0=NO)

[illegible]

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

```

10.80,
1.54,    3.09,    5.14,    8.23,
*** AERMOD - VERSION 22112 ***    *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
Sam_Ops_TOG.isc ***    10/16/23
*** AERMET - VERSION 18081 ***    ***
***    09:05:37

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DATA ***

Profile format: FREE

First 24 hours of scalar data														
YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O	LEN	Z0	BOWEN
ALBEDO		REF	WS	WD	HT	REF	TA	HT						

13 01 01	1 01	-17.4	0.169	-9.000	-9.000	-999.	167.	31.4	0.02	2.57
1.00	2.62	136.	7.9	277.0	2.0					
13 01 01	1 02	-12.5	0.137	-9.000	-9.000	-999.	122.	20.8	0.02	2.57
1.00	2.16	129.	7.9	277.0	2.0					
13 01 01	1 03	-4.1	0.080	-9.000	-9.000	-999.	55.	11.3	0.05	2.57
1.00	1.14	227.	7.9	276.4	2.0					
13 01 01	1 04	-6.8	0.103	-9.000	-9.000	-999.	80.	14.8	0.05	2.57
1.00	1.43	102.	7.9	276.4	2.0					
13 01 01	1 05	-10.0	0.126	-9.000	-9.000	-999.	108.	18.3	0.05	2.57
1.00	1.72	79.	7.9	277.0	2.0					
13 01 01	1 06	-6.3	0.096	-9.000	-9.000	-999.	71.	12.8	0.02	2.57
1.00	1.55	153.	7.9	277.5	2.0					
13 01 01	1 07	-2.4	0.062	-9.000	-9.000	-999.	37.	9.0	0.02	2.57
1.00	0.92	171.	7.9	277.5	2.0					
13 01 01	1 08	-7.0	0.105	-9.000	-9.000	-999.	82.	15.0	0.05	2.57
0.74	1.45	6.	7.9	277.5	2.0					
13 01 01	1 09	-0.3	0.039	-9.000	-9.000	-999.	21.	19.3	0.02	2.57
0.39	0.62	119.	7.9	279.2	2.0					
13 01 01	1 10	65.7	0.147	0.659	0.005	159.	135.	-4.4	0.05	2.57
0.27	1.37	228.	7.9	280.9	2.0					
13 01 01	1 11	118.0	0.197	1.211	0.006	550.	209.	-5.9	0.05	2.57
0.23	1.91	208.	7.9	281.4	2.0					
13 01 01	1 12	147.9	0.180	1.536	0.008	894.	184.	-3.6	0.05	2.57
0.21	1.64	225.	7.9	283.1	2.0					
13 01 01	1 13	152.7	0.150	1.579	0.007	941.	139.	-2.0	0.02	2.57
0.21	1.54	302.	7.9	283.8	2.0					
13 01 01	1 14	132.9	0.201	1.528	0.006	980.	216.	-5.6	0.05	2.57
0.22	1.94	277.	7.9	284.9	2.0					
13 01 01	1 15	89.1	0.138	1.349	0.005	1005.	124.	-2.7	0.02	2.57
0.25	1.48	308.	7.9	285.4	2.0					
13 01 01	1 16	25.1	0.174	0.887	0.005	1012.	174.	-19.0	0.05	2.57
0.33	1.86	10.	7.9	285.4	2.0					
13 01 01	1 17	-18.7	0.221	-9.000	-9.000	-999.	249.	53.5	0.05	2.57
0.57	2.89	12.	7.9	283.8	2.0					
13 01 01	1 18	-15.5	0.159	-9.000	-9.000	-999.	153.	27.9	0.05	2.57
1.00	2.13	353.	7.9	282.5	2.0					
13 01 01	1 19	-18.6	0.183	-9.000	-9.000	-999.	188.	36.9	0.05	2.57
1.00	2.50	225.	7.9	280.9	2.0					
13 01 01	1 20	-4.1	0.078	-9.000	-9.000	-999.	59.	10.5	0.02	2.57
1.00	1.26	136.	7.9	280.4	2.0					
13 01 01	1 21	-11.8	0.133	-9.000	-9.000	-999.	117.	19.6	0.02	2.57
1.00	2.10	125.	7.9	278.8	2.0					
13 01 01	1 22	-7.6	0.106	-9.000	-9.000	-999.	83.	14.3	0.02	2.57
1.00	1.70	110.	7.9	277.5	2.0					
13 01 01	1 23	-6.2	0.095	-9.000	-9.000	-999.	71.	12.7	0.02	2.57
1.00	1.54	146.	7.9	277.0	2.0					
13 01 01	1 24	-15.2	0.152	-9.000	-9.000	-999.	142.	25.4	0.02	2.57
1.00	2.37	130.	7.9	277.0	2.0					

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
13	01	01	01	7.9	1	136.	2.62	277.1	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

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Sam_Ops_TOG.isc *** 10/16/23
*** AERMET - VERSION 18081 ***
*** 09:05:37

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: CUP ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592567.59	4122799.92	0.17932	592607.59
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592647.59	4122799.92	0.18474	592687.59
4122799.92	0.18776		
592727.59	4122799.92	0.19032	592767.59
4122799.92	0.19306		
592807.59	4122799.92	0.19611	592847.59
4122799.92	0.19868		
592887.59	4122799.92	0.20229	592927.59
4122799.92	0.20660		
592967.59	4122799.92	0.21163	593007.59
4122799.92	0.21727		
593047.59	4122799.92	0.22452	593087.59
4122799.92	0.23299		
593127.59	4122799.92	0.24336	593167.59
4122799.92	0.25574		
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4122799.92	0.28836		
593287.59	4122799.92	0.30812	593327.59
4122799.92	0.33144		
593367.59	4122799.92	0.35841	593407.59
4122799.92	0.38904		
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4122799.92	0.45798		
593527.59	4122799.92	0.50832	593567.59
4122799.92	0.56197		
593607.59	4122799.92	0.63280	593647.59
4122799.92	0.73464		
593687.59	4122799.92	0.88175	593727.59
4122799.92	1.08562		
593767.59	4122799.92	1.35278	593807.59
4122799.92	1.67368		
593847.59	4122799.92	2.03321	593887.59
4122799.92	2.40233		
593927.59	4122799.92	2.75044	593967.59
4122799.92	3.05008		
594007.59	4122799.92	3.28065	592567.59
4122839.92	0.19617		
592607.59	4122839.92	0.19953	592647.59
4122839.92	0.20253		
592687.59	4122839.92	0.20564	592727.59
4122839.92	0.20903		
592767.59	4122839.92	0.21271	592807.59
4122839.92	0.21568		
592847.59	4122839.92	0.21872	592887.59
4122839.92	0.22222		
592927.59	4122839.92	0.22670	592967.59
4122839.92	0.23164		
593007.59	4122839.92	0.23836	593047.59
4122839.92	0.24566		
593087.59	4122839.92	0.25304	593127.59
4122839.92	0.26331		
593167.59	4122839.92	0.27615	593207.59
4122839.92	0.29206		
593247.59	4122839.92	0.31066	593287.59
4122839.92	0.33264		
593327.59	4122839.92	0.35836	593367.59
4122839.92	0.38865		
593407.59	4122839.92	0.42849	593447.59
4122839.92	0.46713		
593487.59	4122839.92	0.51133	593527.59
4122839.92	0.56252		
593567.59	4122839.92	0.62558	593607.59
4122839.92	0.71015		
593647.59	4122839.92	0.83483	593687.59
4122839.92	1.01820		
593727.59	4122839.92	1.27520	593767.59
4122839.92	1.61201		
593807.59	4122839.92	2.01199	593847.59
4122839.92	2.45006		
593887.59	4122839.92	2.88329	593927.59
4122839.92	3.27369		
593967.59	4122839.92	3.58972	594007.59

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4122839.92      3.81257
      592567.59      4122879.92      0.21595      592607.59
4122879.92      0.21991
      592647.59      4122879.92      0.22323      592687.59
4122879.92      0.22653
      592727.59      4122879.92      0.23115      592767.59
4122879.92      0.23539
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: CUP ***
INCLUDING SOURCE(S): PAREA1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592807.59	4122879.92	0.23886	592847.59
4122879.92	0.24302		
592887.59	4122879.92	0.24721	592927.59
4122879.92	0.25189		
592967.59	4122879.92	0.25696	593007.59
4122879.92	0.26294		
593047.59	4122879.92	0.27002	593087.59
4122879.92	0.27754		
593127.59	4122879.92	0.28725	593167.59
4122879.92	0.30110		
593207.59	4122879.92	0.31674	593247.59
4122879.92	0.33701		
593287.59	4122879.92	0.36096	593327.59
4122879.92	0.38965		
593367.59	4122879.92	0.42336	593407.59
4122879.92	0.46873		
593447.59	4122879.92	0.51369	593487.59
4122879.92	0.56584		
593527.59	4122879.92	0.62653	593567.59
4122879.92	0.70158		
593607.59	4122879.92	0.80349	593647.59

4122879.92	0.95769		
593687.59	4122879.92	1.19009	593727.59
4122879.92	1.52094		
593767.59	4122879.92	1.95173	593807.59
4122879.92	2.45543		
593847.59	4122879.92	2.98895	593887.59
4122879.92	3.49399		
593927.59	4122879.92	3.92235	593967.59
4122879.92	4.24228		
594007.59	4122879.92	4.44170	592567.59
4122919.92	0.23889		
592607.59	4122919.92	0.24324	592647.59
4122919.92	0.24785		
592687.59	4122919.92	0.25253	592727.59
4122919.92	0.25753		
592767.59	4122919.92	0.26210	592807.59
4122919.92	0.26642		
592847.59	4122919.92	0.27159	592887.59
4122919.92	0.27615		
592927.59	4122919.92	0.28269	592967.59
4122919.92	0.28863		
593007.59	4122919.92	0.29400	593047.59
4122919.92	0.30004		
593087.59	4122919.92	0.30805	593127.59
4122919.92	0.31814		
593167.59	4122919.92	0.33238	593207.59
4122919.92	0.34744		
593247.59	4122919.92	0.36891	593287.59
4122919.92	0.39382		
593327.59	4122919.92	0.43455	593367.59
4122919.92	0.47134		
593407.59	4122919.92	0.51579	593447.59
4122919.92	0.56846		
593487.59	4122919.92	0.63038	593527.59
4122919.92	0.70304		
593567.59	4122919.92	0.79340	593607.59
4122919.92	0.91808		
593647.59	4122919.92	1.11124	593687.59
4122919.92	1.41217		
593727.59	4122919.92	1.84579	593767.59
4122919.92	2.40589		
593807.59	4122919.92	3.04655	593847.59
4122919.92	3.69536		
593887.59	4122919.92	4.27585	593927.59
4122919.92	4.72972		
593967.59	4122919.92	5.03202	594007.59
4122919.92	5.18597		
592567.59	4122959.92	0.26595	592607.59
4122959.92	0.27081		
592647.59	4122959.92	0.27644	592687.59

4122959.92	0.28217		
592727.59	4122959.92	0.28830	592767.59
4122959.92	0.29399		
592807.59	4122959.92	0.29939	592847.59
4122959.92	0.30594		
592887.59	4122959.92	0.31148	592927.59
4122959.92	0.31821		
592967.59	4122959.92	0.32513	593007.59
4122959.92	0.33218		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

 *** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: CUP ***
 INCLUDING SOURCE(S): PAREA1 ,

 *** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF TOG	IN MICROGRAMS/M**3
		**	
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593047.59	4122959.92	0.33942	593087.59
4122959.92	0.34636		
593127.59	4122959.92	0.35744	593167.59
4122959.92	0.37162		
593207.59	4122959.92	0.38702	593247.59
4122959.92	0.40919		
593287.59	4122959.92	0.43505	593327.59
4122959.92	0.48022		
593367.59	4122959.92	0.52076	593407.59
4122959.92	0.57165		
593447.59	4122959.92	0.63312	593487.59
4122959.92	0.70726		
593527.59	4122959.92	0.79500	593567.59
4122959.92	0.90582		
593607.59	4122959.92	1.06031	593647.59
4122959.92	1.30726		
593687.59	4122959.92	1.70383	593727.59
4122959.92	2.28322		
593767.59	4122959.92	3.02351	593807.59

4122959.92	3.84280		
593847.59	4122959.92	4.63122	593887.59
4122959.92	5.28203		
593927.59	4122959.92	5.73604	593967.59
4122959.92	5.98933		
594007.59	4122959.92	6.06498	592567.59
4122999.92	0.29728		
592607.59	4122999.92	0.30175	592647.59
4122999.92	0.30873		
592687.59	4122999.92	0.31613	592727.59
4122999.92	0.32402		
592767.59	4122999.92	0.33165	592807.59
4122999.92	0.33903		
592847.59	4122999.92	0.34699	592887.59
4122999.92	0.35472		
592927.59	4122999.92	0.36280	592967.59
4122999.92	0.37085		
593007.59	4122999.92	0.37912	593047.59
4122999.92	0.38746		
593087.59	4122999.92	0.39484	593127.59
4122999.92	0.40776		
593167.59	4122999.92	0.42218	593207.59
4122999.92	0.43774		
593247.59	4122999.92	0.47574	593287.59
4122999.92	0.50165		
593327.59	4122999.92	0.53677	593367.59
4122999.92	0.58136		
593407.59	4122999.92	0.63951	593447.59
4122999.92	0.71132		
593487.59	4122999.92	0.80090	593527.59
4122999.92	0.90869		
593567.59	4122999.92	1.04649	593607.59
4122999.92	1.24302		
593647.59	4122999.92	1.56827	593687.59
4122999.92	2.10726		
593727.59	4122999.92	2.90194	593767.59
4122999.92	3.89710		
593807.59	4122999.92	4.94981	593847.59
4122999.92	5.88723		
593887.59	4122999.92	6.58283	593927.59
4122999.92	6.99269		
593967.59	4122999.92	7.14544	594007.59
4122999.92	7.10219		
592567.59	4123039.92	0.32850	592607.59
4123039.92	0.33571		
592647.59	4123039.92	0.34450	592687.59
4123039.92	0.35431		
592727.59	4123039.92	0.36461	592767.59
4123039.92	0.37530		
592807.59	4123039.92	0.38569	592847.59

4123039.92	0.39603		
592887.59	4123039.92	0.40630	592927.59
4123039.92	0.41700		
592967.59	4123039.92	0.42755	593007.59
4123039.92	0.43843		
593047.59	4123039.92	0.44890	593087.59
4123039.92	0.45785		
593127.59	4123039.92	0.47325	593167.59
4123039.92	0.48893		
593207.59	4123039.92	0.50595	593247.59
4123039.92	0.54675		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: CUP ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593287.59	4123039.92	0.57310	593327.59
4123039.92	0.60972		
593367.59	4123039.92	0.65772	593407.59
4123039.92	0.72334		
593447.59	4123039.92	0.80728	593487.59
4123039.92	0.91614		
593527.59	4123039.92	1.05063	593567.59
4123039.92	1.22536		
593607.59	4123039.92	1.47915	593647.59
4123039.92	1.91971		
593687.59	4123039.92	2.67611	593727.59
4123039.92	3.79282		
593767.59	4123039.92	5.15053	593807.59
4123039.92	6.49427		
593847.59	4123039.92	7.56104	593887.59
4123039.92	8.24761		
593927.59	4123039.92	8.54794	593967.59

4123039.92	8.52855		
594007.59	4123039.92	8.31900	592567.59
4123079.92	0.35961		
592607.59	4123079.92	0.37150	592647.59
4123079.92	0.38240		
592687.59	4123079.92	0.39565	592727.59
4123079.92	0.40935		
592767.59	4123079.92	0.42366	592807.59
4123079.92	0.43810		
592847.59	4123079.92	0.45263	592887.59
4123079.92	0.46745		
592927.59	4123079.92	0.48261	592967.59
4123079.92	0.49700		
593007.59	4123079.92	0.51226	593047.59
4123079.92	0.52702		
593087.59	4123079.92	0.54195	593127.59
4123079.92	0.55837		
593167.59	4123079.92	0.57542	593207.59
4123079.92	0.59496		
593247.59	4123079.92	0.64272	593287.59
4123079.92	0.67013		
593327.59	4123079.92	0.70806	593367.59
4123079.92	0.75863		
593407.59	4123079.92	0.83108	593447.59
4123079.92	0.92854		
593487.59	4123079.92	1.06117	593527.59
4123079.92	1.23161		
593567.59	4123079.92	1.45850	593607.59
4123079.92	1.79591		
593647.59	4123079.92	2.41330	593687.59
4123079.92	3.51656		
593727.59	4123079.92	5.13923	593767.59
4123079.92	7.01538		
593807.59	4123079.92	8.70143	593847.59
4123079.92	9.83964		
593887.59	4123079.92	10.39798	593927.59
4123079.92	10.46755		
593967.59	4123079.92	10.18591	594007.59
4123079.92	9.72765		
592567.59	4123119.92	0.39058	592607.59
4123119.92	0.40673		
592647.59	4123119.92	0.42215	592687.59
4123119.92	0.43818		
592727.59	4123119.92	0.45629	592767.59
4123119.92	0.47538		
592807.59	4123119.92	0.49509	592847.59
4123119.92	0.51540		
592887.59	4123119.92	0.53665	592927.59
4123119.92	0.55826		
592967.59	4123119.92	0.57987	593007.59

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4123119.92      0.60199
      593047.59    4123119.92      0.62412      593087.59
4123119.92      0.64735
      593127.59    4123119.92      0.67129      593167.59
4123119.92      0.69510
      593207.59    4123119.92      0.74678      593247.59
4123119.92      0.77504
      593287.59    4123119.92      0.80623      593327.59
4123119.92      0.84656
      593367.59    4123119.92      0.89972      593407.59
4123119.92      0.97771
      593447.59    4123119.92      1.08927      593487.59
4123119.92      1.25000
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: CUP ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593527.59	4123119.92	1.46933	593567.59
4123119.92	1.77070		
593607.59	4123119.92	2.23458	593647.59
4123119.92	3.13864		
593687.59	4123119.92	4.82875	593727.59
4123119.92	7.27772		
593767.59	4123119.92	9.88569	593807.59
4123119.92	11.90015		
593847.59	4123119.92	12.95052	593887.59
4123119.92	13.18813		
593927.59	4123119.92	12.83941	593967.59
4123119.92	12.13235		
594007.59	4123119.92	11.28482	592567.59
4123159.92	0.42169		
592607.59	4123159.92	0.44132	592647.59

4123159.92	0.46182		
592687.59	4123159.92	0.48142	592727.59
4123159.92	0.50407		
592767.59	4123159.92	0.52874	592807.59
4123159.92	0.55490		
592847.59	4123159.92	0.58240	592887.59
4123159.92	0.61170		
592927.59	4123159.92	0.64239	592967.59
4123159.92	0.67422		
593007.59	4123159.92	0.70757	593047.59
4123159.92	0.74058		
593087.59	4123159.92	0.77532	593127.59
4123159.92	0.81128		
593167.59	4123159.92	0.84958	593207.59
4123159.92	0.91595		
593247.59	4123159.92	0.95737	593287.59
4123159.92	0.99972		
593327.59	4123159.92	1.04779	593367.59
4123159.92	1.10708		
593407.59	4123159.92	1.19041	593447.59
4123159.92	1.31527		
593487.59	4123159.92	1.50674	593527.59
4123159.92	1.79150		
593567.59	4123159.92	2.20341	593607.59
4123159.92	2.86530		
593647.59	4123159.92	4.26479	593687.59
4123159.92	7.01985		
593727.59	4123159.92	10.85503	593767.59
4123159.92	14.44914		
593807.59	4123159.92	16.63118	593847.59
4123159.92	17.22158		
593887.59	4123159.92	16.74583	593927.59
4123159.92	15.65011		
593967.59	4123159.92	14.25355	594007.59
4123159.92	12.79856		
592567.59	4123199.92	0.45322	592607.59
4123199.92	0.47638		
592647.59	4123199.92	0.50108	592687.59
4123199.92	0.52590		
592727.59	4123199.92	0.55203	592767.59
4123199.92	0.58269		
592807.59	4123199.92	0.61604	592847.59
4123199.92	0.65270		
592887.59	4123199.92	0.69138	592927.59
4123199.92	0.73304		
592967.59	4123199.92	0.77795	593007.59
4123199.92	0.82527		
593047.59	4123199.92	0.87624	593087.59
4123199.92	0.92988		
593127.59	4123199.92	0.98485	593167.59

4123199.92	1.06941		
593207.59	4123199.92	1.13574	593247.59
4123199.92	1.20432		
593287.59	4123199.92	1.27389	593327.59
4123199.92	1.34692		
593367.59	4123199.92	1.42635	593407.59
4123199.92	1.52355		
593447.59	4123199.92	1.66238	593487.59
4123199.92	1.88364		
593527.59	4123199.92	2.25251	593567.59
4123199.92	2.83060		
593607.59	4123199.92	3.82248	593647.59
4123199.92	6.15785		
593687.59	4123199.92	11.01942	593727.59
4123199.92	17.24368		

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: CUP INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593767.59	4123199.92	21.91057	593807.59
4123199.92	23.61132		
593847.59	4123199.92	22.99363	593887.59
4123199.92	21.09623		
593927.59	4123199.92	18.68105	593967.59
4123199.92	16.19924		
594007.59	4123199.92	13.90078	592567.59
4123239.92	0.48638		
592607.59	4123239.92	0.51328	592647.59
4123239.92	0.54316		
592687.59	4123239.92	0.57343	592727.59
4123239.92	0.60422		
592767.59	4123239.92	0.63838	592807.59

4123239.92	0.67897		
592847.59	4123239.92	0.72380	592887.59
4123239.92	0.77137		
592927.59	4123239.92	0.82623	592967.59
4123239.92	0.88777		
593007.59	4123239.92	0.95279	593047.59
4123239.92	1.02543		
593087.59	4123239.92	1.10416	593127.59
4123239.92	1.20880		
593167.59	4123239.92	1.30652	593207.59
4123239.92	1.41323		
593247.59	4123239.92	1.52896	593287.59
4123239.92	1.65322		
593327.59	4123239.92	1.78499	593367.59
4123239.92	1.92361		
593407.59	4123239.92	2.07473	593447.59
4123239.92	2.25379		
593487.59	4123239.92	2.51330	593527.59
4123239.92	2.97383		
593567.59	4123239.92	3.80468	593607.59
4123239.92	5.40054		
593647.59	4123239.92	9.75339	593687.59
4123239.92	19.24076		
593727.59	4123239.92	29.55109	593767.59
4123239.92	34.47527		
593807.59	4123239.92	33.77984	593847.59
4123239.92	30.19829		
593887.59	4123239.92	25.59967	593927.59
4123239.92	21.13027		
593967.59	4123239.92	17.23453	594007.59
4123239.92	14.07412		
592567.59	4123279.92	0.52365	592607.59
4123279.92	0.55489		
592647.59	4123279.92	0.60076	592687.59
4123279.92	0.63734		
592727.59	4123279.92	0.66316	592767.59
4123279.92	0.70131		
592807.59	4123279.92	0.74694	592847.59
4123279.92	0.80036		
592887.59	4123279.92	0.85700	592927.59
4123279.92	0.92649		
592967.59	4123279.92	1.00482	593007.59
4123279.92	1.08989		
593047.59	4123279.92	1.18673	593087.59
4123279.92	1.29616		
593127.59	4123279.92	1.44615	593167.59
4123279.92	1.58927		
593207.59	4123279.92	1.75211	593247.59
4123279.92	1.93915		
593287.59	4123279.92	2.15479	593327.59

4123279.92	2.39919		
593367.59	4123279.92	2.67550	593407.59
4123279.92	2.99374		
593447.59	4123279.92	3.32671	593487.59
4123279.92	3.69951		
593527.59	4123279.92	4.29782	593567.59
4123279.92	5.49497		
593607.59	4123279.92	8.27741	593647.59
4123279.92	17.77999		
593687.59	4123279.92	38.99377	593727.59
4123279.92	55.01516		
593767.59	4123279.92	54.94182	593807.59
4123279.92	46.46958		
593847.59	4123279.92	36.64739	593887.59
4123279.92	28.07363		
593927.59	4123279.92	21.47503	593967.59
4123279.92	16.56265		

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: CUP INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
594007.59	4123279.92	13.02954	592567.59
4123319.92	0.56794		
592607.59	4123319.92	0.61634	592647.59
4123319.92	0.65502		
592687.59	4123319.92	0.69751	592727.59
4123319.92	0.74441		
592767.59	4123319.92	0.77686	592807.59
4123319.92	0.82547		
592847.59	4123319.92	0.88752	592887.59
4123319.92	0.95599		
592927.59	4123319.92	1.04290	592967.59

4123319.92	1.13705		
593007.59	4123319.92	1.24456	593047.59
4123319.92	1.37243		
593087.59	4123319.92	1.55047	593127.59
4123319.92	1.72219		
593167.59	4123319.92	1.92441	593207.59
4123319.92	2.16259		
593247.59	4123319.92	2.44973	593287.59
4123319.92	2.80254		
593327.59	4123319.92	3.23282	593367.59
4123319.92	3.76935		
593407.59	4123319.92	4.41296	593447.59
4123319.92	5.23802		
593487.59	4123319.92	6.16689	593527.59
4123319.92	7.36909		
593567.59	4123319.92	9.27758	593607.59
4123319.92	14.66178		
593647.59	4123319.92	42.23488	593687.59
4123319.92	97.21643		
593727.59	4123319.92	106.44430	593767.59
4123319.92	80.44707		
593807.59	4123319.92	55.02612	593847.59
4123319.92	37.46954		
593887.59	4123319.92	26.08650	593927.59
4123319.92	18.86034		
593967.59	4123319.92	14.07155	594007.59
4123319.92	10.91494		
592567.59	4123359.92	0.63083	592607.59
4123359.92	0.67105		
592647.59	4123359.92	0.71543	592687.59
4123359.92	0.76459		
592727.59	4123359.92	0.81943	592767.59
4123359.92	0.88056		
592807.59	4123359.92	0.92287	592847.59
4123359.92	0.99246		
592887.59	4123359.92	1.07740	592927.59
4123359.92	1.18316		
592967.59	4123359.92	1.29741	593007.59
4123359.92	1.46985		
593047.59	4123359.92	1.63041	593087.59
4123359.92	1.82075		
593127.59	4123359.92	2.04881	593167.59
4123359.92	2.32469		
593207.59	4123359.92	2.66184	593247.59
4123359.92	3.08380		
593287.59	4123359.92	3.62779	593327.59
4123359.92	4.33529		
593367.59	4123359.92	5.29209	593407.59
4123359.92	6.54955		
593447.59	4123359.92	8.36765	593487.59

4123399.92	2.44332		
593167.59	4123399.92	2.81824	593207.59
4123399.92	3.29007		
593247.59	4123399.92	3.90211	593287.59
4123399.92	4.71811		
593327.59	4123399.92	5.84338	593367.59
4123399.92	7.45416		
593407.59	4123399.92	9.92034	593447.59
4123399.92	13.92699		
593487.59	4123399.92	21.15254	593527.59
4123399.92	36.77434		
593567.59	4123399.92	82.00701	593607.59
4123399.92	275.25645		
593647.59	4123399.92	392.76816	593687.59
4123399.92	308.46391		
593727.59	4123399.92	102.87300	593767.59
4123399.92	49.06493		
593807.59	4123399.92	28.59352	593847.59
4123399.92	18.79753		
593887.59	4123399.92	13.30782	593927.59
4123399.92	9.93620		
593967.59	4123399.92	7.74166	594007.59
4123399.92	6.23897		
592567.59	4123439.92	0.74629	592607.59
4123439.92	0.79906		
592647.59	4123439.92	0.85800	592687.59
4123439.92	0.92418		
592727.59	4123439.92	0.99918	592767.59
4123439.92	1.08395		
592807.59	4123439.92	1.18089	592847.59
4123439.92	1.29068		
592887.59	4123439.92	1.38418	592927.59
4123439.92	1.53495		
592967.59	4123439.92	1.75060	593007.59
4123439.92	1.96538		
593047.59	4123439.92	2.22672	593087.59
4123439.92	2.54719		
593127.59	4123439.92	2.94416	593167.59
4123439.92	3.46304		
593207.59	4123439.92	4.13364	593247.59
4123439.92	5.03443		
593287.59	4123439.92	6.28697	593327.59
4123439.92	8.11162		
593367.59	4123439.92	10.89582	593407.59
4123439.92	15.46952		
593447.59	4123439.92	23.74239	593487.59
4123439.92	40.76630		
593527.59	4123439.92	82.08933	593567.59
4123439.92	199.70384		
593607.59	4123439.92	402.92863	593647.59

4123439.92	211.77829		
593687.59	4123439.92	80.24781	593727.59
4123439.92	42.14053		
593767.59	4123439.92	25.66093	593807.59
4123439.92	17.36545		
593847.59	4123439.92	12.65427	593887.59
4123439.92	9.69896		
593927.59	4123439.92	7.70912	593967.59
4123439.92	6.27998		
594007.59	4123439.92	5.22348	592567.59
4123479.92	0.81466		
592607.59	4123479.92	0.87495	592647.59
4123479.92	0.94334		
592687.59	4123479.92	1.02074	592727.59
4123479.92	1.10893		
592767.59	4123479.92	1.20963	592807.59
4123479.92	1.32592		
592847.59	4123479.92	1.46035	592887.59
4123479.92	1.58029		
592927.59	4123479.92	1.80463	592967.59
4123479.92	2.03081		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: CUP INCLUDING SOURCE(S): PAREA1 ,

 *** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF TOG	IN MICROGRAMS/M**3
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593007.59	4123479.92	2.30690	593047.59
4123479.92	2.64750		
593087.59	4123479.92	3.07622	593127.59
4123479.92	3.62449		
593167.59	4123479.92	4.33970	593207.59
4123479.92	5.30142		
593247.59	4123479.92	6.62953	593287.59

4123479.92	8.52598		
593327.59	4123479.92	11.35332	593367.59
4123479.92	15.80309		
593407.59	4123479.92	23.12541	593447.59
4123479.92	35.29710		
593487.59	4123479.92	56.05569	593527.59
4123479.92	89.76162		
593567.59	4123479.92	127.22845	593607.59
4123479.92	121.57715		
593647.59	4123479.92	70.24710	593687.59
4123479.92	37.86332		
593727.59	4123479.92	25.74781	593767.59
4123479.92	18.55496		
593807.59	4123479.92	13.80126	593847.59
4123479.92	10.49348		
593887.59	4123479.92	8.20491	593927.59
4123479.92	6.60020		
593967.59	4123479.92	5.42533	594007.59
4123479.92	4.55894		
592567.59	4123519.92	0.89185	592607.59
4123519.92	0.96259		
592647.59	4123519.92	1.04223	592687.59
4123519.92	1.13342		
592727.59	4123519.92	1.23818	592767.59
4123519.92	1.35960		
592807.59	4123519.92	1.50069	592847.59
4123519.92	1.66703		
592887.59	4123519.92	1.86206	592927.59
4123519.92	2.09739		
592967.59	4123519.92	2.38698	593007.59
4123519.92	2.74499		
593047.59	4123519.92	3.19291	593087.59
4123519.92	3.76393		
593127.59	4123519.92	4.50442	593167.59
4123519.92	5.48212		
593207.59	4123519.92	6.80123	593247.59
4123519.92	8.62432		
593287.59	4123519.92	11.17652	593327.59
4123519.92	14.80739		
593367.59	4123519.92	20.09354	593407.59
4123519.92	27.87430		
593447.59	4123519.92	38.94644	593487.59
4123519.92	53.06402		
593527.59	4123519.92	66.25043	593567.59
4123519.92	69.28388		
593607.59	4123519.92	57.54631	593647.59
4123519.92	39.20004		
593687.59	4123519.92	24.57106	593727.59
4123519.92	17.67598		
593767.59	4123519.92	13.79254	593807.59

4123519.92	10.77089		
593847.59	4123519.92	8.59074	593887.59
4123519.92	6.92142		
593927.59	4123519.92	5.71297	593967.59
4123519.92	4.76939		
594007.59	4123519.92	4.06078	592567.59
4123559.92	0.98019		
592607.59	4123559.92	1.06351	592647.59
4123559.92	1.15838		
592687.59	4123559.92	1.26715	592727.59
4123559.92	1.39303		
592767.59	4123559.92	1.53990	592807.59
4123559.92	1.71348		
592847.59	4123559.92	1.91876	592887.59
4123559.92	2.16624		
592927.59	4123559.92	2.46601	592967.59
4123559.92	2.82679		
593007.59	4123559.92	3.26900	593047.59
4123559.92	3.82903		
593087.59	4123559.92	4.54457	593127.59
4123559.92	5.46852		
593167.59	4123559.92	6.67475	593207.59
4123559.92	8.26744		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: CUP
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593247.59	4123559.92	10.39128	593287.59
4123559.92	13.24259		
593327.59	4123559.92	17.06159	593367.59
4123559.92	22.07428		
593407.59	4123559.92	28.36792	593447.59

4123559.92	35.46019		
593487.59	4123559.92	41.65028	593527.59
4123559.92	44.10650		
593567.59	4123559.92	40.82095	593607.59
4123559.92	32.96239		
593647.59	4123559.92	24.07935	593687.59
4123559.92	16.61082		
593727.59	4123559.92	12.31067	593767.59
4123559.92	10.03350		
593807.59	4123559.92	8.33125	593847.59
4123559.92	6.98842		
593887.59	4123559.92	5.84481	593927.59
4123559.92	4.95284		
593967.59	4123559.92	4.21975	594007.59
4123559.92	3.64594		
592567.59	4123599.92	1.08467	592607.59
4123599.92	1.18252		
592647.59	4123599.92	1.29456	592687.59
4123599.92	1.42423		
592727.59	4123599.92	1.57506	592767.59
4123599.92	1.75267		
592807.59	4123599.92	1.96476	592847.59
4123599.92	2.20546		
592887.59	4123599.92	2.48805	592927.59
4123599.92	2.83090		
592967.59	4123599.92	3.25895	593007.59
4123599.92	3.79521		
593047.59	4123599.92	4.46675	593087.59
4123599.92	5.31363		
593127.59	4123599.92	6.38510	593167.59
4123599.92	7.74447		
593207.59	4123599.92	9.47811	593247.59
4123599.92	11.67442		
593287.59	4123599.92	14.40857	593327.59
4123599.92	17.71824		
593367.59	4123599.92	21.53871	593407.59
4123599.92	25.47839		
593447.59	4123599.92	28.69050	593487.59
4123599.92	30.22352		
593527.59	4123599.92	28.99829	593567.59
4123599.92	25.66141		
593607.59	4123599.92	21.02954	593647.59
4123599.92	16.33634		
593687.59	4123599.92	12.14162	593727.59
4123599.92	9.22432		
593767.59	4123599.92	7.60340	593807.59
4123599.92	6.55550		
593847.59	4123599.92	5.69463	593887.59
4123599.92	4.92565		
593927.59	4123599.92	4.29441	593967.59

4123679.92	8.91916		
593207.59	4123679.92	10.31975	593247.59
4123679.92	11.84352		
593287.59	4123679.92	13.43628	593327.59
4123679.92	14.94361		
593367.59	4123679.92	16.16301	593407.59
4123679.92	16.83174		
593447.59	4123679.92	16.77881	593487.59
4123679.92	15.90699		
593527.59	4123679.92	14.50792	593567.59
4123679.92	12.74907		
593607.59	4123679.92	10.92426	593647.59
4123679.92	9.09009		
593687.59	4123679.92	7.36764	593727.59
4123679.92	5.93929		
593767.59	4123679.92	4.94974	593807.59
4123679.92	4.31514		
593847.59	4123679.92	3.89351	593887.59
4123679.92	3.51706		
593927.59	4123679.92	3.20254	593967.59
4123679.92	2.89656		
594007.59	4123679.92	2.62600	593087.59
4123719.92	6.85684		
593127.59	4123719.92	7.79977	593167.59
4123719.92	8.83261		
593207.59	4123719.92	9.92397	593247.59
4123719.92	11.02190		
593287.59	4123719.92	12.04687	593327.59
4123719.92	12.86662		
593367.59	4123719.92	13.36178	593407.59
4123719.92	13.38803		
593447.59	4123719.92	12.94800	593487.59
4123719.92	12.08941		
593527.59	4123719.92	10.97364	593567.59
4123719.92	9.75474		
593607.59	4123719.92	8.45744	593647.59
4123719.92	7.21803		
593687.59	4123719.92	6.01487	593727.59
4123719.92	4.95417		
593767.59	4123719.92	4.16656	593807.59
4123719.92	3.63273		
593847.59	4123719.92	3.27855	593887.59
4123719.92	3.00072		
593927.59	4123719.92	2.76982	593967.59
4123719.92	2.54703		
594007.59	4123719.92	2.34139	593087.59
4123759.92	6.85697		
593127.59	4123759.92	7.63215	593167.59
4123759.92	8.43429		
593207.59	4123759.92	9.22958	593247.59

4123759.92	9.95341		
593287.59	4123759.92	10.53972	593327.59
4123759.92	10.90210		
593367.59	4123759.92	10.96211	593407.59
4123759.92	10.72822		
593447.59	4123759.92	10.18507	593487.59
4123759.92	9.46970		
593527.59	4123759.92	8.61053	593567.59
4123759.92	7.71901		
593607.59	4123759.92	6.78454	593647.59
4123759.92	5.87111		
593687.59	4123759.92	5.01220	593727.59
4123759.92	4.21594		
593767.59	4123759.92	3.57860	593807.59
4123759.92	3.11701		
593847.59	4123759.92	2.81214	593887.59
4123759.92	2.59964		
593927.59	4123759.92	2.41523	593967.59
4123759.92	2.24342		
594007.59	4123759.92	2.08652	593087.59
4123799.92	6.66084		
593127.59	4123799.92	7.26539	593167.59
4123799.92	7.85363		
593207.59	4123799.92	8.38596	593247.59
4123799.92	8.81613		
593287.59	4123799.92	9.09490	593327.59
4123799.92	9.17929		

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: CUP INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593367.59	4123799.92	9.03151	593407.59

4123799.92	8.69677		
593447.59	4123799.92	8.20102	593487.59
4123799.92	7.60426		
593527.59	4123799.92	6.95871	593567.59
4123799.92	6.26488		
593607.59	4123799.92	5.58365	593647.59
4123799.92	4.89367		
593687.59	4123799.92	4.23951	593727.59
4123799.92	3.64732		
593767.59	4123799.92	3.11753	593807.59
4123799.92	2.72547		
593847.59	4123799.92	2.45977	593887.59
4123799.92	2.27554		
593927.59	4123799.92	2.12341	593967.59
4123799.92	1.98577		
594007.59	4123799.92	1.86508	593087.59
4123839.92	6.33076		
593127.59	4123839.92	6.77689	593167.59
4123839.92	7.17892		
593207.59	4123839.92	7.50612	593247.59
4123839.92	7.71907		
593287.59	4123839.92	7.79873	593327.59
4123839.92	7.73121		
593367.59	4123839.92	7.50636	593407.59
4123839.92	7.15591		
593447.59	4123839.92	6.73270	593487.59
4123839.92	6.24538		
593527.59	4123839.92	5.74237	593567.59
4123839.92	5.20534		
593607.59	4123839.92	4.67509	593647.59
4123839.92	4.14942		
593687.59	4123839.92	3.64740	593727.59
4123839.92	3.18540		
593767.59	4123839.92	2.75610	593807.59
4123839.92	2.42536		
593847.59	4123839.92	2.18092	593887.59
4123839.92	2.00871		
593927.59	4123839.92	1.87699	593967.59
4123839.92	1.76623		
594007.59	4123839.92	1.66952	593087.59
4123879.92	5.91818		
593127.59	4123879.92	6.22911	593167.59
4123879.92	6.48256		
593207.59	4123879.92	6.65633	593247.59
4123879.92	6.73074		
593287.59	4123879.92	6.68451	593327.59
4123879.92	6.53446		
593367.59	4123879.92	6.30104	593407.59
4123879.92	5.97932		
593447.59	4123879.92	5.61577	593487.59

4123879.92	5.22684		
593527.59	4123879.92	4.82138	593567.59
4123879.92	4.40306		
593607.59	4123879.92	3.98475	593647.59
4123879.92	3.57628		
593687.59	4123879.92	3.17636	593727.59
4123879.92	2.80384		
593767.59	4123879.92	2.46182	593807.59
4123879.92	2.17805		
593847.59	4123879.92	1.95762	593887.59
4123879.92	1.79510		
593927.59	4123879.92	1.67763	593967.59
4123879.92	1.58218		
594007.59	4123879.92	1.50218	

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592567.59	4122799.92	0.17932	592607.59
4122799.92	0.18222		
592647.59	4122799.92	0.18474	592687.59
4122799.92	0.18776		
592727.59	4122799.92	0.19032	592767.59
4122799.92	0.19306		
592807.59	4122799.92	0.19611	592847.59
4122799.92	0.19868		
592887.59	4122799.92	0.20229	592927.59
4122799.92	0.20660		
592967.59	4122799.92	0.21163	593007.59
4122799.92	0.21727		
593047.59	4122799.92	0.22452	593087.59

4122799.92	0.23299		
593127.59	4122799.92	0.24336	593167.59
4122799.92	0.25574		
593207.59	4122799.92	0.27092	593247.59
4122799.92	0.28836		
593287.59	4122799.92	0.30812	593327.59
4122799.92	0.33144		
593367.59	4122799.92	0.35841	593407.59
4122799.92	0.38904		
593447.59	4122799.92	0.42171	593487.59
4122799.92	0.45798		
593527.59	4122799.92	0.50832	593567.59
4122799.92	0.56197		
593607.59	4122799.92	0.63280	593647.59
4122799.92	0.73464		
593687.59	4122799.92	0.88175	593727.59
4122799.92	1.08562		
593767.59	4122799.92	1.35278	593807.59
4122799.92	1.67368		
593847.59	4122799.92	2.03321	593887.59
4122799.92	2.40233		
593927.59	4122799.92	2.75044	593967.59
4122799.92	3.05008		
594007.59	4122799.92	3.28065	592567.59
4122839.92	0.19617		
592607.59	4122839.92	0.19953	592647.59
4122839.92	0.20253		
592687.59	4122839.92	0.20564	592727.59
4122839.92	0.20903		
592767.59	4122839.92	0.21271	592807.59
4122839.92	0.21568		
592847.59	4122839.92	0.21872	592887.59
4122839.92	0.22222		
592927.59	4122839.92	0.22670	592967.59
4122839.92	0.23164		
593007.59	4122839.92	0.23836	593047.59
4122839.92	0.24566		
593087.59	4122839.92	0.25304	593127.59
4122839.92	0.26331		
593167.59	4122839.92	0.27615	593207.59
4122839.92	0.29206		
593247.59	4122839.92	0.31066	593287.59
4122839.92	0.33264		
593327.59	4122839.92	0.35836	593367.59
4122839.92	0.38865		
593407.59	4122839.92	0.42849	593447.59
4122839.92	0.46713		
593487.59	4122839.92	0.51133	593527.59
4122839.92	0.56252		
593567.59	4122839.92	0.62558	593607.59

4122839.92	0.71015		
593647.59	4122839.92	0.83483	593687.59
4122839.92	1.01820		
593727.59	4122839.92	1.27520	593767.59
4122839.92	1.61201		
593807.59	4122839.92	2.01199	593847.59
4122839.92	2.45006		
593887.59	4122839.92	2.88329	593927.59
4122839.92	3.27369		
593967.59	4122839.92	3.58972	594007.59
4122839.92	3.81257		
592567.59	4122879.92	0.21595	592607.59
4122879.92	0.21991		
592647.59	4122879.92	0.22323	592687.59
4122879.92	0.22653		
592727.59	4122879.92	0.23115	592767.59
4122879.92	0.23539		

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592807.59	4122879.92	0.23886	592847.59
4122879.92	0.24302		
592887.59	4122879.92	0.24721	592927.59
4122879.92	0.25189		
592967.59	4122879.92	0.25696	593007.59
4122879.92	0.26294		
593047.59	4122879.92	0.27002	593087.59
4122879.92	0.27754		
593127.59	4122879.92	0.28725	593167.59
4122879.92	0.30110		
593207.59	4122879.92	0.31674	593247.59

4122879.92	0.33701		
593287.59	4122879.92	0.36096	593327.59
4122879.92	0.38965		
593367.59	4122879.92	0.42336	593407.59
4122879.92	0.46873		
593447.59	4122879.92	0.51369	593487.59
4122879.92	0.56584		
593527.59	4122879.92	0.62653	593567.59
4122879.92	0.70158		
593607.59	4122879.92	0.80349	593647.59
4122879.92	0.95769		
593687.59	4122879.92	1.19009	593727.59
4122879.92	1.52094		
593767.59	4122879.92	1.95173	593807.59
4122879.92	2.45543		
593847.59	4122879.92	2.98895	593887.59
4122879.92	3.49399		
593927.59	4122879.92	3.92235	593967.59
4122879.92	4.24228		
594007.59	4122879.92	4.44170	592567.59
4122919.92	0.23889		
592607.59	4122919.92	0.24324	592647.59
4122919.92	0.24785		
592687.59	4122919.92	0.25253	592727.59
4122919.92	0.25753		
592767.59	4122919.92	0.26210	592807.59
4122919.92	0.26642		
592847.59	4122919.92	0.27159	592887.59
4122919.92	0.27615		
592927.59	4122919.92	0.28269	592967.59
4122919.92	0.28863		
593007.59	4122919.92	0.29400	593047.59
4122919.92	0.30004		
593087.59	4122919.92	0.30805	593127.59
4122919.92	0.31814		
593167.59	4122919.92	0.33238	593207.59
4122919.92	0.34744		
593247.59	4122919.92	0.36891	593287.59
4122919.92	0.39382		
593327.59	4122919.92	0.43455	593367.59
4122919.92	0.47134		
593407.59	4122919.92	0.51579	593447.59
4122919.92	0.56846		
593487.59	4122919.92	0.63038	593527.59
4122919.92	0.70304		
593567.59	4122919.92	0.79340	593607.59
4122919.92	0.91808		
593647.59	4122919.92	1.11124	593687.59
4122919.92	1.41217		
593727.59	4122919.92	1.84579	593767.59

4122959.92	0.57165		
593447.59	4122959.92	0.63312	593487.59
4122959.92	0.70726		
593527.59	4122959.92	0.79500	593567.59
4122959.92	0.90582		
593607.59	4122959.92	1.06031	593647.59
4122959.92	1.30726		
593687.59	4122959.92	1.70383	593727.59
4122959.92	2.28322		
593767.59	4122959.92	3.02351	593807.59
4122959.92	3.84280		
593847.59	4122959.92	4.63122	593887.59
4122959.92	5.28203		
593927.59	4122959.92	5.73604	593967.59
4122959.92	5.98933		
594007.59	4122959.92	6.06498	592567.59
4122999.92	0.29728		
592607.59	4122999.92	0.30175	592647.59
4122999.92	0.30873		
592687.59	4122999.92	0.31613	592727.59
4122999.92	0.32402		
592767.59	4122999.92	0.33165	592807.59
4122999.92	0.33903		
592847.59	4122999.92	0.34699	592887.59
4122999.92	0.35472		
592927.59	4122999.92	0.36280	592967.59
4122999.92	0.37085		
593007.59	4122999.92	0.37912	593047.59
4122999.92	0.38746		
593087.59	4122999.92	0.39484	593127.59
4122999.92	0.40776		
593167.59	4122999.92	0.42218	593207.59
4122999.92	0.43774		
593247.59	4122999.92	0.47574	593287.59
4122999.92	0.50165		
593327.59	4122999.92	0.53677	593367.59
4122999.92	0.58136		
593407.59	4122999.92	0.63951	593447.59
4122999.92	0.71132		
593487.59	4122999.92	0.80090	593527.59
4122999.92	0.90869		
593567.59	4122999.92	1.04649	593607.59
4122999.92	1.24302		
593647.59	4122999.92	1.56827	593687.59
4122999.92	2.10726		
593727.59	4122999.92	2.90194	593767.59
4122999.92	3.89710		
593807.59	4122999.92	4.94981	593847.59
4122999.92	5.88723		
593887.59	4122999.92	6.58283	593927.59

4122999.92	6.99269		
593967.59	4122999.92	7.14544	594007.59
4122999.92	7.10219		
592567.59	4123039.92	0.32850	592607.59
4123039.92	0.33571		
592647.59	4123039.92	0.34450	592687.59
4123039.92	0.35431		
592727.59	4123039.92	0.36461	592767.59
4123039.92	0.37530		
592807.59	4123039.92	0.38569	592847.59
4123039.92	0.39603		
592887.59	4123039.92	0.40630	592927.59
4123039.92	0.41700		
592967.59	4123039.92	0.42755	593007.59
4123039.92	0.43843		
593047.59	4123039.92	0.44890	593087.59
4123039.92	0.45785		
593127.59	4123039.92	0.47325	593167.59
4123039.92	0.48893		
593207.59	4123039.92	0.50595	593247.59
4123039.92	0.54675		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593287.59	4123039.92	0.57310	593327.59
4123039.92	0.60972		
593367.59	4123039.92	0.65772	593407.59
4123039.92	0.72334		
593447.59	4123039.92	0.80728	593487.59
4123039.92	0.91614		
593527.59	4123039.92	1.05063	593567.59

4123039.92	1.22536		
593607.59	4123039.92	1.47915	593647.59
4123039.92	1.91971		
593687.59	4123039.92	2.67611	593727.59
4123039.92	3.79282		
593767.59	4123039.92	5.15053	593807.59
4123039.92	6.49427		
593847.59	4123039.92	7.56104	593887.59
4123039.92	8.24761		
593927.59	4123039.92	8.54794	593967.59
4123039.92	8.52855		
594007.59	4123039.92	8.31900	592567.59
4123079.92	0.35961		
592607.59	4123079.92	0.37150	592647.59
4123079.92	0.38240		
592687.59	4123079.92	0.39565	592727.59
4123079.92	0.40935		
592767.59	4123079.92	0.42366	592807.59
4123079.92	0.43810		
592847.59	4123079.92	0.45263	592887.59
4123079.92	0.46745		
592927.59	4123079.92	0.48261	592967.59
4123079.92	0.49700		
593007.59	4123079.92	0.51226	593047.59
4123079.92	0.52702		
593087.59	4123079.92	0.54195	593127.59
4123079.92	0.55837		
593167.59	4123079.92	0.57542	593207.59
4123079.92	0.59496		
593247.59	4123079.92	0.64272	593287.59
4123079.92	0.67013		
593327.59	4123079.92	0.70806	593367.59
4123079.92	0.75863		
593407.59	4123079.92	0.83108	593447.59
4123079.92	0.92854		
593487.59	4123079.92	1.06117	593527.59
4123079.92	1.23161		
593567.59	4123079.92	1.45850	593607.59
4123079.92	1.79591		
593647.59	4123079.92	2.41330	593687.59
4123079.92	3.51656		
593727.59	4123079.92	5.13923	593767.59
4123079.92	7.01538		
593807.59	4123079.92	8.70143	593847.59
4123079.92	9.83964		
593887.59	4123079.92	10.39798	593927.59
4123079.92	10.46755		
593967.59	4123079.92	10.18591	594007.59
4123079.92	9.72765		
592567.59	4123119.92	0.39058	592607.59

4123119.92	0.40673		
592647.59	4123119.92	0.42215	592687.59
4123119.92	0.43818		
592727.59	4123119.92	0.45629	592767.59
4123119.92	0.47538		
592807.59	4123119.92	0.49509	592847.59
4123119.92	0.51540		
592887.59	4123119.92	0.53665	592927.59
4123119.92	0.55826		
592967.59	4123119.92	0.57987	593007.59
4123119.92	0.60199		
593047.59	4123119.92	0.62412	593087.59
4123119.92	0.64735		
593127.59	4123119.92	0.67129	593167.59
4123119.92	0.69510		
593207.59	4123119.92	0.74678	593247.59
4123119.92	0.77504		
593287.59	4123119.92	0.80623	593327.59
4123119.92	0.84656		
593367.59	4123119.92	0.89972	593407.59
4123119.92	0.97771		
593447.59	4123119.92	1.08927	593487.59
4123119.92	1.25000		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
593527.59	4123119.92	1.46933	593567.59
4123119.92	1.77070		
593607.59	4123119.92	2.23458	593647.59
4123119.92	3.13864		
593687.59	4123119.92	4.82875	593727.59

4123119.92	7.27772		
593767.59	4123119.92	9.88569	593807.59
4123119.92	11.90015		
593847.59	4123119.92	12.95052	593887.59
4123119.92	13.18813		
593927.59	4123119.92	12.83941	593967.59
4123119.92	12.13235		
594007.59	4123119.92	11.28482	592567.59
4123159.92	0.42169		
592607.59	4123159.92	0.44132	592647.59
4123159.92	0.46182		
592687.59	4123159.92	0.48142	592727.59
4123159.92	0.50407		
592767.59	4123159.92	0.52874	592807.59
4123159.92	0.55490		
592847.59	4123159.92	0.58240	592887.59
4123159.92	0.61170		
592927.59	4123159.92	0.64239	592967.59
4123159.92	0.67422		
593007.59	4123159.92	0.70757	593047.59
4123159.92	0.74058		
593087.59	4123159.92	0.77532	593127.59
4123159.92	0.81128		
593167.59	4123159.92	0.84958	593207.59
4123159.92	0.91595		
593247.59	4123159.92	0.95737	593287.59
4123159.92	0.99972		
593327.59	4123159.92	1.04779	593367.59
4123159.92	1.10708		
593407.59	4123159.92	1.19041	593447.59
4123159.92	1.31527		
593487.59	4123159.92	1.50674	593527.59
4123159.92	1.79150		
593567.59	4123159.92	2.20341	593607.59
4123159.92	2.86530		
593647.59	4123159.92	4.26479	593687.59
4123159.92	7.01985		
593727.59	4123159.92	10.85503	593767.59
4123159.92	14.44914		
593807.59	4123159.92	16.63118	593847.59
4123159.92	17.22158		
593887.59	4123159.92	16.74583	593927.59
4123159.92	15.65011		
593967.59	4123159.92	14.25355	594007.59
4123159.92	12.79856		
592567.59	4123199.92	0.45322	592607.59
4123199.92	0.47638		
592647.59	4123199.92	0.50108	592687.59
4123199.92	0.52590		
592727.59	4123199.92	0.55203	592767.59

4123199.92	0.58269		
592807.59	4123199.92	0.61604	592847.59
4123199.92	0.65270		
592887.59	4123199.92	0.69138	592927.59
4123199.92	0.73304		
592967.59	4123199.92	0.77795	593007.59
4123199.92	0.82527		
593047.59	4123199.92	0.87624	593087.59
4123199.92	0.92988		
593127.59	4123199.92	0.98485	593167.59
4123199.92	1.06941		
593207.59	4123199.92	1.13574	593247.59
4123199.92	1.20432		
593287.59	4123199.92	1.27389	593327.59
4123199.92	1.34692		
593367.59	4123199.92	1.42635	593407.59
4123199.92	1.52355		
593447.59	4123199.92	1.66238	593487.59
4123199.92	1.88364		
593527.59	4123199.92	2.25251	593567.59
4123199.92	2.83060		
593607.59	4123199.92	3.82248	593647.59
4123199.92	6.15785		
593687.59	4123199.92	11.01942	593727.59
4123199.92	17.24368		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
- - - - -			
593767.59	4123199.92	21.91057	593807.59
4123199.92	23.61132		
593847.59	4123199.92	22.99363	593887.59

4123199.92	21.09623		
593927.59	4123199.92	18.68105	593967.59
4123199.92	16.19924		
594007.59	4123199.92	13.90078	592567.59
4123239.92	0.48638		
592607.59	4123239.92	0.51328	592647.59
4123239.92	0.54316		
592687.59	4123239.92	0.57343	592727.59
4123239.92	0.60422		
592767.59	4123239.92	0.63838	592807.59
4123239.92	0.67897		
592847.59	4123239.92	0.72380	592887.59
4123239.92	0.77137		
592927.59	4123239.92	0.82623	592967.59
4123239.92	0.88777		
593007.59	4123239.92	0.95279	593047.59
4123239.92	1.02543		
593087.59	4123239.92	1.10416	593127.59
4123239.92	1.20880		
593167.59	4123239.92	1.30652	593207.59
4123239.92	1.41323		
593247.59	4123239.92	1.52896	593287.59
4123239.92	1.65322		
593327.59	4123239.92	1.78499	593367.59
4123239.92	1.92361		
593407.59	4123239.92	2.07473	593447.59
4123239.92	2.25379		
593487.59	4123239.92	2.51330	593527.59
4123239.92	2.97383		
593567.59	4123239.92	3.80468	593607.59
4123239.92	5.40054		
593647.59	4123239.92	9.75339	593687.59
4123239.92	19.24076		
593727.59	4123239.92	29.55109	593767.59
4123239.92	34.47527		
593807.59	4123239.92	33.77984	593847.59
4123239.92	30.19829		
593887.59	4123239.92	25.59967	593927.59
4123239.92	21.13027		
593967.59	4123239.92	17.23453	594007.59
4123239.92	14.07412		
592567.59	4123279.92	0.52365	592607.59
4123279.92	0.55489		
592647.59	4123279.92	0.60076	592687.59
4123279.92	0.63734		
592727.59	4123279.92	0.66316	592767.59
4123279.92	0.70131		
592807.59	4123279.92	0.74694	592847.59
4123279.92	0.80036		
592887.59	4123279.92	0.85700	592927.59

4123279.92	0.92649		
592967.59	4123279.92	1.00482	593007.59
4123279.92	1.08989		
593047.59	4123279.92	1.18673	593087.59
4123279.92	1.29616		
593127.59	4123279.92	1.44615	593167.59
4123279.92	1.58927		
593207.59	4123279.92	1.75211	593247.59
4123279.92	1.93915		
593287.59	4123279.92	2.15479	593327.59
4123279.92	2.39919		
593367.59	4123279.92	2.67550	593407.59
4123279.92	2.99374		
593447.59	4123279.92	3.32671	593487.59
4123279.92	3.69951		
593527.59	4123279.92	4.29782	593567.59
4123279.92	5.49497		
593607.59	4123279.92	8.27741	593647.59
4123279.92	17.77999		
593687.59	4123279.92	38.99377	593727.59
4123279.92	55.01516		
593767.59	4123279.92	54.94182	593807.59
4123279.92	46.46958		
593847.59	4123279.92	36.64739	593887.59
4123279.92	28.07363		
593927.59	4123279.92	21.47503	593967.59
4123279.92	16.56265		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF TOG	IN MICROGRAMS/M**3
	**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

594007.59	4123279.92	13.02954	592567.59

4123319.92	0.56794		
592607.59	4123319.92	0.61634	592647.59
4123319.92	0.65502		
592687.59	4123319.92	0.69751	592727.59
4123319.92	0.74441		
592767.59	4123319.92	0.77686	592807.59
4123319.92	0.82547		
592847.59	4123319.92	0.88752	592887.59
4123319.92	0.95599		
592927.59	4123319.92	1.04290	592967.59
4123319.92	1.13705		
593007.59	4123319.92	1.24456	593047.59
4123319.92	1.37243		
593087.59	4123319.92	1.55047	593127.59
4123319.92	1.72219		
593167.59	4123319.92	1.92441	593207.59
4123319.92	2.16259		
593247.59	4123319.92	2.44973	593287.59
4123319.92	2.80254		
593327.59	4123319.92	3.23282	593367.59
4123319.92	3.76935		
593407.59	4123319.92	4.41296	593447.59
4123319.92	5.23802		
593487.59	4123319.92	6.16689	593527.59
4123319.92	7.36909		
593567.59	4123319.92	9.27758	593607.59
4123319.92	14.66178		
593647.59	4123319.92	42.23488	593687.59
4123319.92	97.21643		
593727.59	4123319.92	106.44430	593767.59
4123319.92	80.44707		
593807.59	4123319.92	55.02612	593847.59
4123319.92	37.46954		
593887.59	4123319.92	26.08650	593927.59
4123319.92	18.86034		
593967.59	4123319.92	14.07155	594007.59
4123319.92	10.91494		
592567.59	4123359.92	0.63083	592607.59
4123359.92	0.67105		
592647.59	4123359.92	0.71543	592687.59
4123359.92	0.76459		
592727.59	4123359.92	0.81943	592767.59
4123359.92	0.88056		
592807.59	4123359.92	0.92287	592847.59
4123359.92	0.99246		
592887.59	4123359.92	1.07740	592927.59
4123359.92	1.18316		
592967.59	4123359.92	1.29741	593007.59
4123359.92	1.46985		
593047.59	4123359.92	1.63041	593087.59

4123359.92	1.82075		
593127.59	4123359.92	2.04881	593167.59
4123359.92	2.32469		
593207.59	4123359.92	2.66184	593247.59
4123359.92	3.08380		
593287.59	4123359.92	3.62779	593327.59
4123359.92	4.33529		
593367.59	4123359.92	5.29209	593407.59
4123359.92	6.54955		
593447.59	4123359.92	8.36765	593487.59
4123359.92	11.21837		
593527.59	4123359.92	15.47112	593567.59
4123359.92	22.20517		
593607.59	4123359.92	36.62598	593647.59
4123359.92	171.58786		
593687.59	4123359.92	284.01319	593727.59
4123359.92	163.13112		
593767.59	4123359.92	83.88684	593807.59
4123359.92	47.27077		
593847.59	4123359.92	29.54209	593887.59
4123359.92	19.97811		
593927.59	4123359.92	14.33875	593967.59
4123359.92	10.74004		
594007.59	4123359.92	8.33713	592567.59
4123399.92	0.68551		
592607.59	4123399.92	0.73148	592647.59
4123399.92	0.78252		
592687.59	4123399.92	0.83950	592727.59
4123399.92	0.90375		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

- - - - -	592767.59	4123399.92	0.97580	592807.59
4123399.92	1.05679			
	592847.59	4123399.92	1.11786	592887.59
4123399.92	1.21989			
	592927.59	4123399.92	1.34268	592967.59
4123399.92	1.52338			
	593007.59	4123399.92	1.69382	593047.59
4123399.92	1.89702			
	593087.59	4123399.92	2.14402	593127.59
4123399.92	2.44332			
	593167.59	4123399.92	2.81824	593207.59
4123399.92	3.29007			
	593247.59	4123399.92	3.90211	593287.59
4123399.92	4.71811			
	593327.59	4123399.92	5.84338	593367.59
4123399.92	7.45416			
	593407.59	4123399.92	9.92034	593447.59
4123399.92	13.92699			
	593487.59	4123399.92	21.15254	593527.59
4123399.92	36.77434			
	593567.59	4123399.92	82.00701	593607.59
4123399.92	275.25645			
	593647.59	4123399.92	392.76816	593687.59
4123399.92	308.46391			
	593727.59	4123399.92	102.87300	593767.59
4123399.92	49.06493			
	593807.59	4123399.92	28.59352	593847.59
4123399.92	18.79753			
	593887.59	4123399.92	13.30782	593927.59
4123399.92	9.93620			
	593967.59	4123399.92	7.74166	594007.59
4123399.92	6.23897			
	592567.59	4123439.92	0.74629	592607.59
4123439.92	0.79906			
	592647.59	4123439.92	0.85800	592687.59
4123439.92	0.92418			
	592727.59	4123439.92	0.99918	592767.59
4123439.92	1.08395			
	592807.59	4123439.92	1.18089	592847.59
4123439.92	1.29068			
	592887.59	4123439.92	1.38418	592927.59
4123439.92	1.53495			
	592967.59	4123439.92	1.75060	593007.59
4123439.92	1.96538			
	593047.59	4123439.92	2.22672	593087.59
4123439.92	2.54719			
	593127.59	4123439.92	2.94416	593167.59
4123439.92	3.46304			
	593207.59	4123439.92	4.13364	593247.59

4123439.92	5.03443		
593287.59	4123439.92	6.28697	593327.59
4123439.92	8.11162		
593367.59	4123439.92	10.89582	593407.59
4123439.92	15.46952		
593447.59	4123439.92	23.74239	593487.59
4123439.92	40.76630		
593527.59	4123439.92	82.08933	593567.59
4123439.92	199.70384		
593607.59	4123439.92	402.92863	593647.59
4123439.92	211.77829		
593687.59	4123439.92	80.24781	593727.59
4123439.92	42.14053		
593767.59	4123439.92	25.66093	593807.59
4123439.92	17.36545		
593847.59	4123439.92	12.65427	593887.59
4123439.92	9.69896		
593927.59	4123439.92	7.70912	593967.59
4123439.92	6.27998		
594007.59	4123439.92	5.22348	592567.59
4123479.92	0.81466		
592607.59	4123479.92	0.87495	592647.59
4123479.92	0.94334		
592687.59	4123479.92	1.02074	592727.59
4123479.92	1.10893		
592767.59	4123479.92	1.20963	592807.59
4123479.92	1.32592		
592847.59	4123479.92	1.46035	592887.59
4123479.92	1.58029		
592927.59	4123479.92	1.80463	592967.59
4123479.92	2.03081		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)

Y-COORD (M)	CONC		
593007.59	4123479.92	2.30690	593047.59
4123479.92	2.64750		
593087.59	4123479.92	3.07622	593127.59
4123479.92	3.62449		
593167.59	4123479.92	4.33970	593207.59
4123479.92	5.30142		
593247.59	4123479.92	6.62953	593287.59
4123479.92	8.52598		
593327.59	4123479.92	11.35332	593367.59
4123479.92	15.80309		
593407.59	4123479.92	23.12541	593447.59
4123479.92	35.29710		
593487.59	4123479.92	56.05569	593527.59
4123479.92	89.76162		
593567.59	4123479.92	127.22845	593607.59
4123479.92	121.57715		
593647.59	4123479.92	70.24710	593687.59
4123479.92	37.86332		
593727.59	4123479.92	25.74781	593767.59
4123479.92	18.55496		
593807.59	4123479.92	13.80126	593847.59
4123479.92	10.49348		
593887.59	4123479.92	8.20491	593927.59
4123479.92	6.60020		
593967.59	4123479.92	5.42533	594007.59
4123479.92	4.55894		
592567.59	4123519.92	0.89185	592607.59
4123519.92	0.96259		
592647.59	4123519.92	1.04223	592687.59
4123519.92	1.13342		
592727.59	4123519.92	1.23818	592767.59
4123519.92	1.35960		
592807.59	4123519.92	1.50069	592847.59
4123519.92	1.66703		
592887.59	4123519.92	1.86206	592927.59
4123519.92	2.09739		
592967.59	4123519.92	2.38698	593007.59
4123519.92	2.74499		
593047.59	4123519.92	3.19291	593087.59
4123519.92	3.76393		
593127.59	4123519.92	4.50442	593167.59
4123519.92	5.48212		
593207.59	4123519.92	6.80123	593247.59
4123519.92	8.62432		
593287.59	4123519.92	11.17652	593327.59
4123519.92	14.80739		
593367.59	4123519.92	20.09354	593407.59

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
593247.59	4123559.92	10.39128	593287.59
4123559.92	13.24259		
593327.59	4123559.92	17.06159	593367.59
4123559.92	22.07428		
593407.59	4123559.92	28.36792	593447.59
4123559.92	35.46019		
593487.59	4123559.92	41.65028	593527.59
4123559.92	44.10650		
593567.59	4123559.92	40.82095	593607.59
4123559.92	32.96239		
593647.59	4123559.92	24.07935	593687.59
4123559.92	16.61082		
593727.59	4123559.92	12.31067	593767.59
4123559.92	10.03350		
593807.59	4123559.92	8.33125	593847.59
4123559.92	6.98842		
593887.59	4123559.92	5.84481	593927.59
4123559.92	4.95284		
593967.59	4123559.92	4.21975	594007.59
4123559.92	3.64594		
592567.59	4123599.92	1.08467	592607.59
4123599.92	1.18252		
592647.59	4123599.92	1.29456	592687.59
4123599.92	1.42423		
592727.59	4123599.92	1.57506	592767.59
4123599.92	1.75267		
592807.59	4123599.92	1.96476	592847.59
4123599.92	2.20546		
592887.59	4123599.92	2.48805	592927.59
4123599.92	2.83090		
592967.59	4123599.92	3.25895	593007.59
4123599.92	3.79521		
593047.59	4123599.92	4.46675	593087.59
4123599.92	5.31363		
593127.59	4123599.92	6.38510	593167.59
4123599.92	7.74447		
593207.59	4123599.92	9.47811	593247.59
4123599.92	11.67442		
593287.59	4123599.92	14.40857	593327.59
4123599.92	17.71824		
593367.59	4123599.92	21.53871	593407.59
4123599.92	25.47839		
593447.59	4123599.92	28.69050	593487.59
4123599.92	30.22352		
593527.59	4123599.92	28.99829	593567.59

** CONC OF TOG IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
594007.59	4123639.92		2.93894	593087.59
4123679.92	6.61911			
593127.59	4123679.92		7.67816	593167.59
4123679.92	8.91916			
593207.59	4123679.92		10.31975	593247.59
4123679.92	11.84352			
593287.59	4123679.92		13.43628	593327.59
4123679.92	14.94361			
593367.59	4123679.92		16.16301	593407.59
4123679.92	16.83174			
593447.59	4123679.92		16.77881	593487.59
4123679.92	15.90699			
593527.59	4123679.92		14.50792	593567.59
4123679.92	12.74907			
593607.59	4123679.92		10.92426	593647.59
4123679.92	9.09009			
593687.59	4123679.92		7.36764	593727.59
4123679.92	5.93929			
593767.59	4123679.92		4.94974	593807.59
4123679.92	4.31514			
593847.59	4123679.92		3.89351	593887.59
4123679.92	3.51706			
593927.59	4123679.92		3.20254	593967.59
4123679.92	2.89656			
594007.59	4123679.92		2.62600	593087.59
4123719.92	6.85684			
593127.59	4123719.92		7.79977	593167.59
4123719.92	8.83261			
593207.59	4123719.92		9.92397	593247.59
4123719.92	11.02190			
593287.59	4123719.92		12.04687	593327.59
4123719.92	12.86662			
593367.59	4123719.92		13.36178	593407.59
4123719.92	13.38803			
593447.59	4123719.92		12.94800	593487.59
4123719.92	12.08941			
593527.59	4123719.92		10.97364	593567.59
4123719.92	9.75474			
593607.59	4123719.92		8.45744	593647.59
4123719.92	7.21803			
593687.59	4123719.92		6.01487	593727.59
4123719.92	4.95417			
593767.59	4123719.92		4.16656	593807.59

4123719.92	3.63273		
593847.59	4123719.92	3.27855	593887.59
4123719.92	3.00072		
593927.59	4123719.92	2.76982	593967.59
4123719.92	2.54703		
594007.59	4123719.92	2.34139	593087.59
4123759.92	6.85697		
593127.59	4123759.92	7.63215	593167.59
4123759.92	8.43429		
593207.59	4123759.92	9.22958	593247.59
4123759.92	9.95341		
593287.59	4123759.92	10.53972	593327.59
4123759.92	10.90210		
593367.59	4123759.92	10.96211	593407.59
4123759.92	10.72822		
593447.59	4123759.92	10.18507	593487.59
4123759.92	9.46970		
593527.59	4123759.92	8.61053	593567.59
4123759.92	7.71901		
593607.59	4123759.92	6.78454	593647.59
4123759.92	5.87111		
593687.59	4123759.92	5.01220	593727.59
4123759.92	4.21594		
593767.59	4123759.92	3.57860	593807.59
4123759.92	3.11701		
593847.59	4123759.92	2.81214	593887.59
4123759.92	2.59964		
593927.59	4123759.92	2.41523	593967.59
4123759.92	2.24342		
594007.59	4123759.92	2.08652	593087.59
4123799.92	6.66084		
593127.59	4123799.92	7.26539	593167.59
4123799.92	7.85363		
593207.59	4123799.92	8.38596	593247.59
4123799.92	8.81613		
593287.59	4123799.92	9.09490	593327.59
4123799.92	9.17929		

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Sam_Ops_TOG.isc                 ***   10/16/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): PAREA1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF TOG	IN MICROGRAMS/M**3
**			
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

593367.59	4123799.92	9.03151	593407.59
4123799.92	8.69677		
593447.59	4123799.92	8.20102	593487.59
4123799.92	7.60426		
593527.59	4123799.92	6.95871	593567.59
4123799.92	6.26488		
593607.59	4123799.92	5.58365	593647.59
4123799.92	4.89367		
593687.59	4123799.92	4.23951	593727.59
4123799.92	3.64732		
593767.59	4123799.92	3.11753	593807.59
4123799.92	2.72547		
593847.59	4123799.92	2.45977	593887.59
4123799.92	2.27554		
593927.59	4123799.92	2.12341	593967.59
4123799.92	1.98577		
594007.59	4123799.92	1.86508	593087.59
4123839.92	6.33076		
593127.59	4123839.92	6.77689	593167.59
4123839.92	7.17892		
593207.59	4123839.92	7.50612	593247.59
4123839.92	7.71907		
593287.59	4123839.92	7.79873	593327.59
4123839.92	7.73121		
593367.59	4123839.92	7.50636	593407.59
4123839.92	7.15591		
593447.59	4123839.92	6.73270	593487.59
4123839.92	6.24538		
593527.59	4123839.92	5.74237	593567.59
4123839.92	5.20534		
593607.59	4123839.92	4.67509	593647.59
4123839.92	4.14942		
593687.59	4123839.92	3.64740	593727.59
4123839.92	3.18540		
593767.59	4123839.92	2.75610	593807.59
4123839.92	2.42536		
593847.59	4123839.92	2.18092	593887.59
4123839.92	2.00871		
593927.59	4123839.92	1.87699	593967.59
4123839.92	1.76623		
594007.59	4123839.92	1.66952	593087.59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592567.59	4122799.92	52.78105	(14120708)	592607.59
4122799.92	55.76217	(14120708)		
592647.59	4122799.92	57.84347	(14120708)	592687.59

4122799.92	58.06199	(14120708)	
592727.59	4122799.92	60.13473	(14122006) 592767.59
4122799.92	63.56695	(14122006)	
592807.59	4122799.92	65.11990	(16012024) 592847.59
4122799.92	67.69978	(14010806)	
592887.59	4122799.92	69.76150	(15010320) 592927.59
4122799.92	70.89207	(13012403)	
592967.59	4122799.92	71.40212	(16012822) 593007.59
4122799.92	76.40533	(16012822)	
593047.59	4122799.92	77.20309	(16012822) 593087.59
4122799.92	83.01394	(13012923)	
593127.59	4122799.92	86.95075	(17121218) 593167.59
4122799.92	88.41874	(13012424)	
593207.59	4122799.92	93.27040	(13012424) 593247.59
4122799.92	96.85296	(13111102)	
593287.59	4122799.92	98.92144	(13010620) 593327.59
4122799.92	100.98424	(17123124)	
593367.59	4122799.92	113.77528	(15012909) 593407.59
4122799.92	118.03920	(15012909)	
593447.59	4122799.92	109.19253	(14021008) 593487.59
4122799.92	112.96881	(13112321)	
593527.59	4122799.92	96.62414	(13122221) 593567.59
4122799.92	102.51015	(14122017)	
593607.59	4122799.92	99.92437	(16010306) 593647.59
4122799.92	99.29941	(13122819)	
593687.59	4122799.92	101.35140	(13111404) 593727.59
4122799.92	118.16327	(13111404)	
593767.59	4122799.92	116.60750	(16122218) 593807.59
4122799.92	111.88148	(15121220)	
593847.59	4122799.92	110.89879	(17013121) 593887.59
4122799.92	108.63784	(17013121)	
593927.59	4122799.92	102.48657	(14112718) 593967.59
4122799.92	101.39720	(13122318)	
594007.59	4122799.92	98.70952	(15012518) 592567.59
4122839.92	53.03493	(14110601)	
592607.59	4122839.92	54.36689	(13013023) 592647.59
4122839.92	58.12740	(14120708)	
592687.59	4122839.92	61.41621	(14120708) 592727.59
4122839.92	63.02311	(14120708)	
592767.59	4122839.92	62.87374	(13122717) 592807.59
4122839.92	67.41910	(14122006)	
592847.59	4122839.92	70.55093	(14122006) 592887.59
4122839.92	72.67046	(14110707)	
592927.59	4122839.92	75.25114	(14010806) 592967.59
4122839.92	76.80541	(15010320)	
593007.59	4122839.92	76.40039	(15061002) 593047.59
4122839.92	81.31323	(16012822)	
593087.59	4122839.92	83.98151	(16012822) 593127.59
4122839.92	90.69293	(13012923)	
593167.59	4122839.92	95.08266	(17121218) 593207.59

4122839.92	97.72067	(13012424)	
593247.59	4122839.92	101.32354	(13012424) 593287.59
4122839.92	105.71467	(13111102)	
593327.59	4122839.92	107.50757	(17123124) 593367.59
4122839.92	115.17963	(15012909)	
593407.59	4122839.92	112.71280	(15012909) 593447.59
4122839.92	109.68947	(15012909)	
593487.59	4122839.92	104.77723	(13112321) 593527.59
4122839.92	106.76969	(13122221)	
593567.59	4122839.92	112.15403	(14122017) 593607.59
4122839.92	109.76033	(16010306)	
593647.59	4122839.92	109.18109	(13122819) 593687.59
4122839.92	114.65485	(13111404)	
593727.59	4122839.92	130.66136	(13111404) 593767.59
4122839.92	126.85133	(16122218)	
593807.59	4122839.92	122.07442	(14011718) 593847.59
4122839.92	122.86574	(17013121)	
593887.59	4122839.92	116.53145	(14112718) 593927.59
4122839.92	111.18368	(13122318)	
593967.59	4122839.92	109.90554	(15012518) 594007.59
4122839.92	103.70198	(14011717)	
592567.59	4122879.92	54.87961	(14121122) 592607.59
4122879.92	55.94007	(14121122)	
592647.59	4122879.92	57.98359	(14110601) 592687.59
4122879.92	60.11939	(13013023)	
592727.59	4122879.92	64.22770	(14120708) 592767.59
4122879.92	67.16923	(14120708)	

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: CUP ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

592807.59	4122879.92	68.98300	(14120708)	592847.59

4122879.92	71.14245	(14122006)	
592887.59	4122879.92	75.42320	(14122006) 592927.59
4122879.92	77.53297	(16012024)	
592967.59	4122879.92	80.69637	(14010806) 593007.59
4122879.92	82.86607	(15010320)	
593047.59	4122879.92	83.59437	(13012403) 593087.59
4122879.92	90.08773	(16012822)	
593127.59	4122879.92	92.60877	(16012822) 593167.59
4122879.92	99.11972	(13012923)	
593207.59	4122879.92	104.43673	(17121218) 593247.59
4122879.92	108.75765	(13012424)	
593287.59	4122879.92	113.19624	(13111102) 593327.59
4122879.92	115.35845	(13010620)	
593367.59	4122879.92	118.69718	(17123124) 593407.59
4122879.92	121.22663	(15012909)	
593447.59	4122879.92	124.56635	(15012909) 593487.59
4122879.92	113.83583	(13112321)	
593527.59	4122879.92	118.15927	(13122221) 593567.59
4122879.92	123.13493	(14122017)	
593607.59	4122879.92	121.90504	(14122017) 593647.59
4122879.92	120.82353	(13122819)	
593687.59	4122879.92	130.10450	(13111404) 593727.59
4122879.92	144.90870	(13111404)	
593767.59	4122879.92	139.76085	(15121220) 593807.59
4122879.92	135.21140	(14011718)	
593847.59	4122879.92	133.94741	(17013121) 593887.59
4122879.92	125.08484	(14112718)	
593927.59	4122879.92	122.69991	(13122318) 593967.59
4122879.92	117.77060	(15012518)	
594007.59	4122879.92	110.62650	(14011717) 592567.59
4122919.92	55.39534	(17012408)	
592607.59	4122919.92	57.44175	(14121122) 592647.59
4122919.92	59.98129	(14121122)	
592687.59	4122919.92	61.44278	(14121122) 592727.59
4122919.92	63.41078	(14110601)	
592767.59	4122919.92	66.47765	(14120708) 592807.59
4122919.92	71.75309	(14120708)	
592847.59	4122919.92	74.65706	(14120708) 592887.59
4122919.92	75.87377	(14120708)	
592927.59	4122919.92	79.88062	(14122006) 592967.59
4122919.92	82.77484	(14122006)	
593007.59	4122919.92	86.78159	(14010806) 593047.59
4122919.92	91.13379	(15010320)	
593087.59	4122919.92	93.11812	(13012403) 593127.59
4122919.92	99.14361	(16012822)	
593167.59	4122919.92	100.92349	(13012923) 593207.59
4122919.92	110.06501	(13012923)	
593247.59	4122919.92	114.25977	(17121218) 593287.59
4122919.92	121.86827	(13012424)	
593327.59	4122919.92	108.20718	(13111102) 593367.59

4122919.92	111.46086	(13010620)	
593407.59	4122919.92	127.59237	(15012909) 593447.59
4122919.92	139.75151	(15012909)	
593487.59	4122919.92	130.45369	(15012909) 593527.59
4122919.92	130.75827	(13122221)	
593567.59	4122919.92	135.90250	(14122017) 593607.59
4122919.92	136.76481	(14122017)	
593647.59	4122919.92	134.76157	(13122819) 593687.59
4122919.92	148.90135	(13111404)	
593727.59	4122919.92	160.81347	(13111404) 593767.59
4122919.92	153.96011	(15121220)	
593807.59	4122919.92	150.74959	(17013121) 593847.59
4122919.92	143.95906	(14112718)	
593887.59	4122919.92	137.32199	(13122318) 593927.59
4122919.92	134.73726	(15012518)	
593967.59	4122919.92	126.26788	(14011717) 594007.59
4122919.92	122.82279	(15110123)	
592567.59	4122959.92	54.63996	(15060923) 592607.59
4122959.92	58.09459	(17012408)	
592647.59	4122959.92	60.62535	(15011602) 592687.59
4122959.92	62.84148	(14121122)	
592727.59	4122959.92	65.81876	(14121122) 592767.59
4122959.92	67.85000	(14121122)	
592807.59	4122959.92	70.84245	(14110601) 592847.59
4122959.92	74.95280	(14120708)	
592887.59	4122959.92	80.60121	(14120708) 592927.59
4122959.92	83.20140	(14120708)	
592967.59	4122959.92	85.79201	(14122006) 593007.59
4122959.92	91.21344	(14122006)	

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 Sam_Ops_TOG.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: CUP ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -				

- - - - -				
593047.59	4122959.92	94.79972	(14110707)	593087.59
4122959.92	100.68351	(15010320)		
593127.59	4122959.92	103.00278	(13012403)	593167.59
4122959.92	107.84753	(16012822)		
593207.59	4122959.92	113.25442	(13012923)	593247.59
4122959.92	121.04447	(17121218)		
593287.59	4122959.92	127.01404	(17121218)	593327.59
4122959.92	116.99744	(13012424)		
593367.59	4122959.92	122.82859	(13111102)	593407.59
4122959.92	130.32896	(15012909)		
593447.59	4122959.92	154.12365	(15012909)	593487.59
4122959.92	153.68285	(15012909)		
593527.59	4122959.92	146.73021	(13112321)	593567.59
4122959.92	150.62169	(14122017)		
593607.59	4122959.92	154.83572	(14122017)	593647.59
4122959.92	151.71081	(13122819)		
593687.59	4122959.92	171.49669	(13111404)	593727.59
4122959.92	178.34803	(13111404)		
593767.59	4122959.92	168.64091	(14011718)	593807.59
4122959.92	169.89816	(17013121)		
593847.59	4122959.92	157.81931	(14112718)	593887.59
4122959.92	152.93374	(13122318)		
593927.59	4122959.92	143.85410	(14011717)	593967.59
4122959.92	138.73720	(15110123)		
594007.59	4122959.92	130.14636	(15110123)	592567.59
4122999.92	54.20658	(14111624)		
592607.59	4122999.92	58.54593	(15120206)	592647.59
4122999.92	60.22575	(15120206)		
592687.59	4122999.92	63.74203	(17012408)	592727.59
4122999.92	66.86141	(15011602)		
592767.59	4122999.92	69.39087	(14121122)	592807.59
4122999.92	73.55624	(14121122)		
592847.59	4122999.92	75.88140	(14121122)	592887.59
4122999.92	79.21190	(14110601)		
592927.59	4122999.92	85.30314	(14120708)	592967.59
4122999.92	90.88632	(14120708)		
593007.59	4122999.92	93.46575	(14120708)	593047.59
4122999.92	100.33388	(14122006)		
593087.59	4122999.92	106.70551	(16012024)	593127.59
4122999.92	110.73510	(14010806)		
593167.59	4122999.92	113.73607	(13012403)	593207.59
4122999.92	120.98530	(16012822)		
593247.59	4122999.92	109.22232	(13012923)	593287.59
4122999.92	119.01177	(17121218)		
593327.59	4122999.92	127.09314	(13012424)	593367.59
4122999.92	136.11329	(13111102)		
593407.59	4122999.92	142.28137	(13010620)	593447.59
4122999.92	165.92076	(15012909)		
593487.59	4122999.92	178.99054	(15012909)	593527.59

4122999.92	164.87966	(13112321)	
593567.59	4122999.92	167.70405	(14122017) 593607.59
4122999.92	177.26041	(14122017)	
593647.59	4122999.92	172.82558	(13122819) 593687.59
4122999.92	199.60116	(13111404)	
593727.59	4122999.92	201.20091	(16122218) 593767.59
4122999.92	192.84443	(14011718)	
593807.59	4122999.92	187.02768	(17013121) 593847.59
4122999.92	176.09761	(13122318)	
593887.59	4122999.92	170.00393	(15012518) 593927.59
4122999.92	157.30091	(15110123)	
593967.59	4122999.92	151.19933	(15110123) 594007.59
4122999.92	138.51244	(14012904)	
592567.59	4123039.92	54.18723	(13112820) 592607.59
4123039.92	59.47096	(13112820)	
592647.59	4123039.92	62.65243	(14111624) 592687.59
4123039.92	65.03494	(15120206)	
592727.59	4123039.92	67.23714	(15120206) 592767.59
4123039.92	69.97530	(15011602)	
592807.59	4123039.92	74.34792	(15011602) 592847.59
4123039.92	77.64672	(15011602)	
592887.59	4123039.92	82.71067	(14121122) 592927.59
4123039.92	85.85254	(14121122)	
592967.59	4123039.92	90.05474	(14110601) 593007.59
4123039.92	98.47360	(14120708)	
593047.59	4123039.92	104.76768	(14120708) 593087.59
4123039.92	110.97545	(14122006)	
593127.59	4123039.92	116.98728	(14122006) 593167.59
4123039.92	122.14177	(14010806)	
593207.59	4123039.92	127.92870	(15010320) 593247.59
4123039.92	116.78859	(16012822)	

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: CUP ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)

Y-COORD (M)	CONC	(YYMMDDHH)	
593287.59	4123039.92	126.63440	(13012923) 593327.59
4123039.92	139.01848	(17121218)	
593367.59	4123039.92	150.00540	(13012424) 593407.59
4123039.92	160.53485	(13111102)	
593447.59	4123039.92	172.19532	(15012909) 593487.59
4123039.92	204.99277	(15012909)	
593527.59	4123039.92	193.72152	(15012909) 593567.59
4123039.92	194.58436	(13122221)	
593607.59	4123039.92	205.13224	(14122017) 593647.59
4123039.92	199.37516	(13122819)	
593687.59	4123039.92	234.08642	(13111404) 593727.59
4123039.92	229.51759	(15121220)	
593767.59	4123039.92	223.08112	(17013121) 593807.59
4123039.92	208.30807	(14112718)	
593847.59	4123039.92	199.79923	(15012518) 593887.59
4123039.92	185.30083	(14011717)	
593927.59	4123039.92	177.66374	(15110123) 593967.59
4123039.92	160.60535	(14012904)	
594007.59	4123039.92	152.76580	(14062506) 592567.59
4123079.92	53.35733	(13110806)	
592607.59	4123079.92	57.48081	(13110806) 592647.59
4123079.92	63.21434	(13112820)	
592687.59	4123079.92	66.66846	(13112820) 592727.59
4123079.92	69.43297	(13112820)	
592767.59	4123079.92	72.29580	(14111624) 592807.59
4123079.92	75.30429	(15120206)	
592847.59	4123079.92	77.97150	(15120206) 592887.59
4123079.92	83.75680	(15011602)	
592927.59	4123079.92	88.21884	(15011602) 592967.59
4123079.92	94.48796	(14121122)	
593007.59	4123079.92	98.75696	(14121122) 593047.59
4123079.92	105.55412	(14120708)	
593087.59	4123079.92	116.11131	(14120708) 593127.59
4123079.92	121.86669	(14120708)	
593167.59	4123079.92	131.16399	(14122006) 593207.59
4123079.92	138.51149	(14110707)	
593247.59	4123079.92	127.33060	(15010320) 593287.59
4123079.92	136.00171	(16012822)	
593327.59	4123079.92	149.50707	(13012923) 593367.59
4123079.92	164.99332	(17121218)	
593407.59	4123079.92	179.44064	(13012424) 593447.59
4123079.92	190.52670	(13010620)	
593487.59	4123079.92	228.38770	(15012909) 593527.59
4123079.92	238.94063	(15012909)	
593567.59	4123079.92	227.65821	(13122221) 593607.59
4123079.92	241.04037	(14122017)	
593647.59	4123079.92	233.75066	(13122819) 593687.59

4123079.92	277.53512	(13111404)	
593727.59	4123079.92	263.92753	(15121220) 593767.59
4123079.92	257.91191	(17013121)	
593807.59	4123079.92	238.09798	(13122318) 593847.59
4123079.92	222.00610	(15012518)	
593887.59	4123079.92	211.28950	(15110123) 593927.59
4123079.92	189.39013	(14012904)	
593967.59	4123079.92	179.83126	(14062506) 594007.59
4123079.92	176.56544	(14062506)	
592567.59	4123119.92	53.37140	(16010924) 592607.59
4123119.92	56.17460	(14010804)	
592647.59	4123119.92	61.55782	(14010804) 592687.59
4123119.92	66.24207	(13110806)	
592727.59	4123119.92	69.51217	(13110806) 592767.59
4123119.92	73.58212	(13112820)	
592807.59	4123119.92	77.89259	(13112820) 592847.59
4123119.92	81.60704	(14111624)	
592887.59	4123119.92	85.36401	(14111624) 592927.59
4123119.92	89.51580	(15120206)	
592967.59	4123119.92	95.68841	(15011602) 593007.59
4123119.92	102.44274	(15011602)	
593047.59	4123119.92	110.11422	(14121122) 593087.59
4123119.92	115.87283	(14121122)	
593127.59	4123119.92	125.71984	(14120708) 593167.59
4123119.92	137.46879	(14120708)	
593207.59	4123119.92	126.15912	(14122006) 593247.59
4123119.92	138.38342	(14122006)	
593287.59	4123119.92	150.04563	(14010806) 593327.59
4123119.92	161.51712	(16012822)	
593367.59	4123119.92	180.27726	(13012923) 593407.59
4123119.92	200.12438	(17121218)	
593447.59	4123119.92	220.57408	(13111102) 593487.59
4123119.92	243.23745	(15012909)	

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: CUP ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
593527.59	4123119.92	290.60576	(15012909)	593567.59
4123119.92	270.50804 (13112321)			
593607.59	4123119.92	288.51057	(14122017)	593647.59
4123119.92	279.82626 (13122819)			
593687.59	4123119.92	332.38676	(13111404)	593727.59
4123119.92	310.83506 (14011718)			
593767.59	4123119.92	293.94434	(14112718)	593807.59
4123119.92	277.97019 (15012518)			
593847.59	4123119.92	254.95888	(15110123)	593887.59
4123119.92	227.82866 (14012904)			
593927.59	4123119.92	216.25501	(14062506)	593967.59
4123119.92	208.34239 (14062506)			
594007.59	4123119.92	179.60311	(14062506)	592567.59
4123159.92	54.63529 (14012520)			
592607.59	4123159.92	57.12629	(14012520)	592647.59
4123159.92	60.17938 (14012520)			
592687.59	4123159.92	65.72295	(14012520)	592727.59
4123159.92	69.59401 (14010804)			
592767.59	4123159.92	73.78185	(14010804)	592807.59
4123159.92	77.65594 (13110806)			
592847.59	4123159.92	82.19211	(13110806)	592887.59
4123159.92	87.50198 (13112820)			
592927.59	4123159.92	93.26297	(13112820)	592967.59
4123159.92	98.66625 (14111624)			
593007.59	4123159.92	104.31286	(15120206)	593047.59
4123159.92	111.57446 (15011602)			
593087.59	4123159.92	121.60900	(15011602)	593127.59
4123159.92	131.58114 (14121122)			
593167.59	4123159.92	139.41245	(14121122)	593207.59
4123159.92	134.87293 (14120708)			
593247.59	4123159.92	148.99538	(14120708)	593287.59
4123159.92	164.66083 (14122006)			
593327.59	4123159.92	180.97657	(14010806)	593367.59
4123159.92	196.40396 (16012822)			
593407.59	4123159.92	223.76354	(13012923)	593447.59
4123159.92	251.39940 (13012424)			
593487.59	4123159.92	279.25353	(13111102)	593527.59
4123159.92	343.47414 (15012909)			
593567.59	4123159.92	335.80861	(15012909)	593607.59
4123159.92	352.98736 (14122017)			
593647.59	4123159.92	343.86560	(13122819)	593687.59
4123159.92	401.46085 (13111404)			
593727.59	4123159.92	383.75381	(17013121)	593767.59
4123159.92	349.67980 (13122318)			
593807.59	4123159.92	316.00461	(14011717)	593847.59

4123159.92	285.18420	(15110123)	
593887.59	4123159.92	267.01841	(14062506) 593927.59
4123159.92	251.00347	(14062506)	
593967.59	4123159.92	206.84816	(14062506) 594007.59
4123159.92	186.90886	(16110721)	
592567.59	4123199.92	54.80683	(13112920) 592607.59
4123199.92	57.28616	(13112920)	
592647.59	4123199.92	59.97561	(13112920) 592687.59
4123199.92	65.36878	(14012520)	
592727.59	4123199.92	71.61518	(14012520) 592767.59
4123199.92	75.68062	(14012520)	
592807.59	4123199.92	79.35480	(14012520) 592847.59
4123199.92	82.22596	(14012520)	
592887.59	4123199.92	87.09409	(14010804) 592927.59
4123199.92	92.79703	(14010804)	
592967.59	4123199.92	98.96875	(13110806) 593007.59
4123199.92	107.18932	(13112820)	
593047.59	4123199.92	115.78336	(13112820) 593087.59
4123199.92	124.32154	(14111624)	
593127.59	4123199.92	134.38834	(15120206) 593167.59
4123199.92	126.25105	(15011602)	
593207.59	4123199.92	140.43038	(14121122) 593247.59
4123199.92	154.65323	(15011809)	
593287.59	4123199.92	178.13593	(14120708) 593327.59
4123199.92	198.26204	(14122006)	
593367.59	4123199.92	223.80609	(14110707) 593407.59
4123199.92	249.16234	(13012403)	
593447.59	4123199.92	288.75181	(13012923) 593487.59
4123199.92	332.98392	(13012424)	
593527.59	4123199.92	383.41079	(15012909) 593567.59
4123199.92	454.70155	(15012909)	
593607.59	4123199.92	443.97714	(14122017) 593647.59
4123199.92	448.48854	(13111404)	
593687.59	4123199.92	501.50866	(15121220) 593727.59
4123199.92	462.96954	(17013121)	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: CUP ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG

IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593767.59	4123199.92	421.87313	(15012518)	593807.59
4123199.92	376.70469	(15110123)		
593847.59	4123199.92	342.34866	(14062506)	593887.59
4123199.92	310.30911	(14062506)		
593927.59	4123199.92	255.22457	(16110721)	593967.59
4123199.92	225.25476	(16010817)		
594007.59	4123199.92	203.43494	(16010817)	592567.59
4123239.92	55.00563	(13110702)		
592607.59	4123239.92	57.39763	(13110702)	592647.59
4123239.92	59.62571	(14012808)		
592687.59	4123239.92	63.70680	(14012808)	592727.59
4123239.92	69.86443	(14012808)		
592767.59	4123239.92	75.67764	(13112920)	592807.59
4123239.92	80.06798	(13112920)		
592847.59	4123239.92	84.30808	(13112920)	592887.59
4123239.92	91.24942	(14012520)		
592927.59	4123239.92	96.87149	(14012520)	592967.59
4123239.92	101.51789	(14012520)		
593007.59	4123239.92	107.70947	(14012520)	593047.59
4123239.92	115.55290	(14010804)		
593087.59	4123239.92	125.79785	(13110806)	593127.59
4123239.92	119.14915	(13112820)		
593167.59	4123239.92	132.24909	(13112820)	593207.59
4123239.92	145.95822	(14111624)		
593247.59	4123239.92	163.83066	(15011602)	593287.59
4123239.92	186.79918	(14121122)		
593327.59	4123239.92	212.27070	(14120708)	593367.59
4123239.92	250.77021	(14120708)		
593407.59	4123239.92	289.70165	(14122006)	593447.59
4123239.92	331.38896	(15010320)		
593487.59	4123239.92	394.17509	(13012923)	593527.59
4123239.92	467.12513	(13111102)		
593567.59	4123239.92	604.69366	(15012909)	593607.59
4123239.92	578.56265	(14122017)		
593647.59	4123239.92	627.33422	(13111404)	593687.59
4123239.92	645.58332	(14011718)		
593727.59	4123239.92	593.26927	(13122318)	593767.59
4123239.92	523.81017	(15110123)		
593807.59	4123239.92	462.14364	(14062506)	593847.59
4123239.92	396.63301	(14062506)		
593887.59	4123239.92	319.86989	(16110721)	593927.59
4123239.92	282.33836	(16010817)		
593967.59	4123239.92	246.33255	(13120208)	594007.59

4123239.92	211.59752	(15120901)	
592567.59	4123279.92	55.34404	(17112006) 592607.59
4123279.92	57.49938	(17112006)	
592647.59	4123279.92	51.21474	(17112006) 592687.59
4123279.92	54.08910	(17112006)	
592727.59	4123279.92	67.43325	(17112006) 592767.59
4123279.92	74.02314	(17112006)	
592807.59	4123279.92	80.10966	(13110702) 592847.59
4123279.92	85.29567	(13110702)	
592887.59	4123279.92	92.67440	(14012808) 592927.59
4123279.92	98.04641	(14012808)	
592967.59	4123279.92	103.31562	(14012808) 593007.59
4123279.92	111.23323	(13112920)	
593047.59	4123279.92	119.68126	(14012520) 593087.59
4123279.92	130.70772	(14012520)	
593127.59	4123279.92	123.04210	(14012520) 593167.59
4123279.92	135.15684	(14012520)	
593207.59	4123279.92	150.91626	(13110806) 593247.59
4123279.92	172.40359	(13112820)	
593287.59	4123279.92	197.61654	(13112820) 593327.59
4123279.92	225.76879	(15120206)	
593367.59	4123279.92	267.75965	(14121122) 593407.59
4123279.92	321.92259	(14120708)	
593447.59	4123279.92	390.46358	(14122006) 593487.59
4123279.92	473.12660	(14010806)	
593527.59	4123279.92	591.05218	(17121218) 593567.59
4123279.92	749.71068	(15012909)	
593607.59	4123279.92	833.41415	(13112321) 593647.59
4123279.92	943.65861	(13111404)	
593687.59	4123279.92	929.65081	(15120516) 593727.59
4123279.92	780.92157	(15110123)	
593767.59	4123279.92	674.66584	(14062506) 593807.59
4123279.92	527.03311	(14062506)	
593847.59	4123279.92	430.17825	(16010817) 593887.59
4123279.92	360.05098	(13120208)	
593927.59	4123279.92	296.77176	(15120901) 593967.59
4123279.92	254.88345	(13111401)	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: CUP ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF TOG		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			

594007.59	4123279.92	221.02375	(15110122)		592567.59
4123319.92	53.24815	(15111908)			
592607.59	4123319.92	48.67498	(15111908)		592647.59
4123319.92	51.10209	(15111908)			
592687.59	4123319.92	53.76055	(15111908)		592727.59
4123319.92	56.99903	(17112006)			
592767.59	4123319.92	71.35258	(17112006)		592807.59
4123319.92	79.67048	(17112006)			
592847.59	4123319.92	85.77726	(17112006)		592887.59
4123319.92	93.01963	(17112006)			
592927.59	4123319.92	98.00029	(17112006)		592967.59
4123319.92	104.88952	(17112006)			
593007.59	4123319.92	112.70020	(17112006)		593047.59
4123319.92	119.99929	(17112006)			
593087.59	4123319.92	112.84633	(14012808)		593127.59
4123319.92	125.48358	(14012808)			
593167.59	4123319.92	140.09228	(13112920)		593207.59
4123319.92	157.85567	(13112920)			
593247.59	4123319.92	179.58261	(14012520)		593287.59
4123319.92	206.82978	(14012520)			
593327.59	4123319.92	238.20820	(14012520)		593367.59
4123319.92	286.81908	(13112820)			
593407.59	4123319.92	348.56341	(13112820)		593447.59
4123319.92	437.05874	(15011602)			
593487.59	4123319.92	576.55699	(14120708)		593527.59
4123319.92	760.86301	(14010806)			
593567.59	4123319.92	1039.98180	(17121218)		593607.59
4123319.92	1518.62142	(15012909)			
593647.59	4123319.92	1742.23979	(15120516)		593687.59
4123319.92	1378.03688	(13122318)			
593727.59	4123319.92	1128.18752	(14062506)		593767.59
4123319.92	773.87934	(16110721)			
593807.59	4123319.92	607.00044	(13120208)		593847.59
4123319.92	463.78431	(13111401)			
593887.59	4123319.92	375.40809	(15110122)		593927.59
4123319.92	312.40813	(15112021)			
593967.59	4123319.92	265.37406	(15012519)		594007.59
4123319.92	236.94385	(14091407)			
592567.59	4123359.92	48.70824	(15111908)		592607.59
4123359.92	51.30542	(15111908)			
592647.59	4123359.92	54.14869	(15111908)		592687.59

4123359.92	57.23670	(15111908)	
592727.59	4123359.92	60.60846	(15111908) 592767.59
4123359.92	64.33734	(15111908)	
592807.59	4123359.92	80.55672	(15111908) 592847.59
4123359.92	87.68986	(15111908)	
592887.59	4123359.92	93.84221	(15111908) 592927.59
4123359.92	98.39580	(15111908)	
592967.59	4123359.92	105.66925	(15111908) 593007.59
4123359.92	98.35987	(15111908)	
593047.59	4123359.92	107.05160	(15111908) 593087.59
4123359.92	117.01181	(15111908)	
593127.59	4123359.92	128.79024	(15111908) 593167.59
4123359.92	142.53043	(15111908)	
593207.59	4123359.92	160.89846	(17112006) 593247.59
4123359.92	184.17759	(17112006)	
593287.59	4123359.92	213.41667	(17112006) 593327.59
4123359.92	250.18672	(17112006)	
593367.59	4123359.92	301.50810	(14012808) 593407.59
4123359.92	371.85079	(13112920)	
593447.59	4123359.92	477.94989	(14012520) 593487.59
4123359.92	645.37522	(13112820)	
593527.59	4123359.92	939.07625	(15011602) 593567.59
4123359.92	1560.78019	(14120708)	
593607.59	4123359.92	2818.12287	(15012909) 593647.59
4123359.92	4103.12215	(15120516)	
593687.59	4123359.92	2513.90357	(14062506) 593727.59
4123359.92	1414.81958	(13120208)	
593767.59	4123359.92	904.08650	(13111401) 593807.59
4123359.92	658.00098	(14091407)	
593847.59	4123359.92	520.35323	(14091407) 593887.59
4123359.92	415.34330	(14091407)	
593927.59	4123359.92	336.33315	(14091407) 593967.59
4123359.92	276.08797	(14091407)	
594007.59	4123359.92	229.70977	(14091407) 592567.59
4123399.92	47.91701	(15111908)	
592607.59	4123399.92	50.53039	(15111908) 592647.59
4123399.92	53.39340	(15111908)	
592687.59	4123399.92	56.54083	(15111908) 592727.59
4123399.92	60.03011	(15111908)	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: CUP ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF TOG		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			

592767.59	4123399.92	63.89289	(15111908)		592807.59
4123399.92	68.17613	(15111908)			
592847.59	4123399.92	85.87006	(15111908)		592887.59
4123399.92	92.58453	(15111908)			
592927.59	4123399.92	98.90420	(15111908)		592967.59
4123399.92	91.65000	(15111908)			
593007.59	4123399.92	99.80655	(15111908)		593047.59
4123399.92	109.28451	(15111908)			
593087.59	4123399.92	120.48601	(15111908)		593127.59
4123399.92	133.75942	(15111908)			
593167.59	4123399.92	149.83494	(15111908)		593207.59
4123399.92	169.45450	(15111908)			
593247.59	4123399.92	193.94632	(15111908)		593287.59
4123399.92	225.28879	(15111908)			
593327.59	4123399.92	266.56038	(15111908)		593367.59
4123399.92	322.53057	(15111908)			
593407.59	4123399.92	402.70253	(15111908)		593447.59
4123399.92	523.83251	(15111908)			
593487.59	4123399.92	723.49346	(15111908)		593527.59
4123399.92	1101.95892	(15111908)			
593567.59	4123399.92	2000.04632	(15111908)		593607.59
4123399.92	5711.25892	(13120202)			
593647.59	4123399.92	5262.65646	(14010201)		593687.59
4123399.92	3464.33677	(14091407)			
593727.59	4123399.92	1544.30821	(14091407)		593767.59
4123399.92	884.63180	(14091407)			
593807.59	4123399.92	582.53236	(15011023)		593847.59
4123399.92	435.52733	(15011023)			
593887.59	4123399.92	341.78532	(15011023)		593927.59
4123399.92	277.94317	(15011023)			
593967.59	4123399.92	232.40510	(15011023)		594007.59
4123399.92	198.75303	(15011023)			
592567.59	4123439.92	46.26626	(14111824)		592607.59
4123439.92	48.70555	(14111824)			
592647.59	4123439.92	51.36562	(14111824)		592687.59
4123439.92	54.29075	(14111824)			
592727.59	4123439.92	57.52771	(14111824)		592767.59
4123439.92	61.11211	(14111824)			
592807.59	4123439.92	65.13147	(14111604)		592847.59

4123439.92	69.66651	(14111604)	
592887.59	4123439.92	88.89794	(14111604) 592927.59
4123439.92	94.54610	(14111604)	
592967.59	4123439.92	87.33553	(14111604) 593007.59
4123439.92	95.02647	(14111604)	
593047.59	4123439.92	103.95818	(14111604) 593087.59
4123439.92	114.30052	(14111604)	
593127.59	4123439.92	126.46862	(14111604) 593167.59
4123439.92	141.23964	(15110705)	
593207.59	4123439.92	159.82773	(15110705) 593247.59
4123439.92	182.79199	(15110705)	
593287.59	4123439.92	212.40274	(14010622) 593327.59
4123439.92	251.85486	(14010622)	
593367.59	4123439.92	303.87069	(14010622) 593407.59
4123439.92	376.93592	(13012220)	
593447.59	4123439.92	483.93580	(14011323) 593487.59
4123439.92	709.13331	(13112608)	
593527.59	4123439.92	1184.38856	(13112608) 593567.59
4123439.92	2248.95584	(13010109)	
593607.59	4123439.92	4377.48536	(14012109) 593647.59
4123439.92	4488.70498	(13030208)	
593687.59	4123439.92	2296.28748	(13070306) 593727.59
4123439.92	1227.61104	(17111402)	
593767.59	4123439.92	784.85382	(16121104) 593807.59
4123439.92	570.84241	(14061906)	
593847.59	4123439.92	443.69107	(14061906) 593887.59
4123439.92	355.80853	(14061906)	
593927.59	4123439.92	292.63285	(14061906) 593967.59
4123439.92	245.43439	(14061906)	
594007.59	4123439.92	209.24463	(14061906) 592567.59
4123479.92	45.70817	(14111604)	
592607.59	4123479.92	48.10068	(15110705) 592647.59
4123479.92	50.86061	(15110705)	
592687.59	4123479.92	53.84409	(15110705) 592727.59
4123479.92	57.13906	(15110705)	
592767.59	4123479.92	60.76910	(15110705) 592807.59
4123479.92	64.78913	(15110705)	
592847.59	4123479.92	69.24345	(15110705) 592887.59
4123479.92	86.71753	(14111006)	
592927.59	4123479.92	80.32472	(14010622) 592967.59
4123479.92	87.20108	(14010622)	

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: CUP

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593007.59	4123479.92	94.95465	(14010622)	593047.59
4123479.92	103.78583	(14010622)		
593087.59	4123479.92	114.16217	(13012220)	593127.59
4123479.92	126.36795	(13012220)		
593167.59	4123479.92	140.50209	(13012220)	593207.59
4123479.92	157.90921	(14011323)		
593247.59	4123479.92	179.37411	(14011323)	593287.59
4123479.92	205.94874	(13121723)		
593327.59	4123479.92	253.02667	(14112720)	593367.59
4123479.92	325.49194	(13112608)		
593407.59	4123479.92	429.75102	(13112608)	593447.59
4123479.92	554.60618	(13112608)		
593487.59	4123479.92	789.04122	(13010109)	593527.59
4123479.92	1023.37559	(13010109)		
593567.59	4123479.92	1537.06681	(14012109)	593607.59
4123479.92	1977.89309	(14010609)		
593647.59	4123479.92	2008.49591	(15010809)	593687.59
4123479.92	1623.25384	(13030208)		
593727.59	4123479.92	986.30634	(13070306)	593767.59
4123479.92	678.70866	(15120704)		
593807.59	4123479.92	521.69467	(16110902)	593847.59
4123479.92	408.80321	(17111402)		
593887.59	4123479.92	326.29123	(16121104)	593927.59
4123479.92	271.49085	(16121104)		
593967.59	4123479.92	228.94863	(13113020)	594007.59
4123479.92	197.71534	(14110721)		
592567.59	4123519.92	45.86338	(14010622)	592607.59
4123519.92	48.39579	(14010622)		
592647.59	4123519.92	51.10913	(14010622)	592687.59
4123519.92	54.08688	(14010622)		
592727.59	4123519.92	57.32833	(14010622)	592767.59
4123519.92	60.88265	(13012220)		
592807.59	4123519.92	64.91882	(13012220)	592847.59
4123519.92	69.37540	(13012220)		
592887.59	4123519.92	74.19751	(13012220)	592927.59
4123519.92	79.44491	(13012220)		
592967.59	4123519.92	85.86658	(14011323)	593007.59

4123519.92	93.21908	(14011323)	
593047.59	4123519.92	101.41477	(13110706) 593087.59
4123519.92	111.00547	(13110706)	
593127.59	4123519.92	122.99374	(13121723) 593167.59
4123519.92	139.63402	(14112720)	
593207.59	4123519.92	166.11949	(13120203) 593247.59
4123519.92	198.00126	(15113008)	
593287.59	4123519.92	240.10431	(13112608) 593327.59
4123519.92	286.73789	(13112608)	
593367.59	4123519.92	332.95507	(13112608) 593407.59
4123519.92	439.44418	(13010109)	
593447.59	4123519.92	540.26763	(13010109) 593487.59
4123519.92	637.55864	(13123109)	
593527.59	4123519.92	869.12738	(14012109) 593567.59
4123519.92	1009.37997	(14110708)	
593607.59	4123519.92	1292.72853	(14110908) 593647.59
4123519.92	1203.66042	(15010809)	
593687.59	4123519.92	1017.34213	(13030208) 593727.59
4123519.92	789.18187	(13030208)	
593767.59	4123519.92	596.02074	(13070306) 593807.59
4123519.92	453.92218	(16111203)	
593847.59	4123519.92	364.57828	(13111324) 593887.59
4123519.92	304.96840	(16110902)	
593927.59	4123519.92	254.94160	(13112923) 593967.59
4123519.92	220.11687	(17111402)	
594007.59	4123519.92	189.16510	(17111402) 592567.59
4123559.92	45.74194	(13012220)	
592607.59	4123559.92	48.10329	(13012220) 592647.59
4123559.92	50.61209	(13012220)	
592687.59	4123559.92	53.21871	(13012220) 592727.59
4123559.92	56.46277	(14011323)	
592767.59	4123559.92	59.98619	(14011323) 592807.59
4123559.92	63.78907	(14011323)	
592847.59	4123559.92	67.95295	(13110706) 592887.59
4123559.92	72.65564	(13110706)	
592927.59	4123559.92	77.96113	(17112404) 592967.59
4123559.92	84.53917	(13121723)	
593007.59	4123559.92	91.89391	(13121723) 593047.59
4123559.92	104.42672	(14112720)	
593087.59	4123559.92	119.71680	(15113008) 593127.59
4123559.92	136.88878	(15113008)	
593167.59	4123559.92	159.00092	(13112608) 593207.59
4123559.92	182.80213	(13112608)	

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VALUES FOR SOURCE GROUP: CUP

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
593247.59	4123559.92	206.58431	(13112608)	593287.59
4123559.92	230.35550	(13010109)		
593327.59	4123559.92	291.33268	(13010109)	593367.59
4123559.92	345.84787	(13010109)		
593407.59	4123559.92	370.76745	(13010109)	593447.59
4123559.92	456.83470	(14012109)		
593487.59	4123559.92	581.45870	(14012109)	593527.59
4123559.92	612.56177	(14110708)		
593567.59	4123559.92	808.66837	(14110808)	593607.59
4123559.92	944.93093	(14110908)		
593647.59	4123559.92	770.06493	(15010809)	593687.59
4123559.92	730.20624	(15010809)		
593727.59	4123559.92	666.29462	(13030208)	593767.59
4123559.92	484.82176	(13070306)		
593807.59	4123559.92	405.73643	(13070306)	593847.59
4123559.92	327.42896	(16121208)		
593887.59	4123559.92	275.34624	(15120704)	593927.59
4123559.92	235.78266	(13111324)		
593967.59	4123559.92	206.23214	(16110902)	594007.59
4123559.92	180.63286	(16110902)		
592567.59	4123599.92	45.07326	(14011323)	592607.59
4123599.92	47.33823	(14011323)		
592647.59	4123599.92	49.83386	(13110706)	592687.59
4123599.92	52.54116	(13110706)		
592727.59	4123599.92	55.34598	(17112404)	592767.59
4123599.92	58.95630	(17112404)		
592807.59	4123599.92	63.10526	(13121723)	592847.59
4123599.92	67.34250	(13121723)		
592887.59	4123599.92	73.27084	(14112720)	592927.59
4123599.92	81.80677	(13120203)		
592967.59	4123599.92	91.33769	(15113008)	593007.59
4123599.92	101.81866	(15113008)		
593047.59	4123599.92	115.36872	(13112608)	593087.59
4123599.92	129.64510	(13112608)		
593127.59	4123599.92	143.90803	(13112608)	593167.59

4123599.92	156.98802	(13112608)	
593207.59	4123599.92	174.36826	(13010109) 593247.59
4123599.92	212.04782	(13010109)	
593287.59	4123599.92	245.90112	(13010109) 593327.59
4123599.92	266.39108	(13010109)	
593367.59	4123599.92	288.89882	(13123109) 593407.59
4123599.92	354.13726	(14012109)	
593447.59	4123599.92	424.85906	(14012109) 593487.59
4123599.92	432.41735	(14111608)	
593527.59	4123599.92	522.62209	(14110808) 593567.59
4123599.92	586.98643	(14010609)	
593607.59	4123599.92	706.44383	(14110908) 593647.59
4123599.92	553.51045	(16101007)	
593687.59	4123599.92	600.96259	(15010809) 593727.59
4123599.92	489.02237	(13030208)	
593767.59	4123599.92	445.72124	(13030208) 593807.59
4123599.92	349.10692	(13070306)	
593847.59	4123599.92	301.23115	(13070306) 593887.59
4123599.92	249.62179	(16121208)	
593927.59	4123599.92	218.07457	(16111203) 593967.59
4123599.92	191.42760	(15120704)	
594007.59	4123599.92	169.66224	(13111324) 593087.59
4123639.92	124.41567	(13112608)	
593127.59	4123639.92	138.50990	(13010109) 593167.59
4123639.92	163.93235	(13010109)	
593207.59	4123639.92	186.70651	(13010109) 593247.59
4123639.92	202.34519	(13010109)	
593287.59	4123639.92	206.11545	(16112108) 593327.59
4123639.92	240.35563	(13123109)	
593367.59	4123639.92	284.38868	(14012109) 593407.59
4123639.92	328.61620	(14012109)	
593447.59	4123639.92	329.43594	(14111608) 593487.59
4123639.92	381.66642	(14110708)	
593527.59	4123639.92	458.58008	(14110808) 593567.59
4123639.92	450.45393	(14010609)	
593607.59	4123639.92	546.36906	(14110908) 593647.59
4123639.92	429.66220	(16101007)	
593687.59	4123639.92	487.99550	(15010809) 593727.59
4123639.92	369.47152	(13012417)	
593767.59	4123639.92	381.50862	(13030208) 593807.59
4123639.92	311.82864	(13030208)	
593847.59	4123639.92	267.86363	(13070306) 593887.59
4123639.92	235.44297	(13070306)	
593927.59	4123639.92	200.00519	(14111403) 593967.59
4123639.92	178.33307	(16111203)	
▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good			
Sam_Ops_TOG.isc	***	10/16/23	
*** AERMET - VERSION 18081 *** ***			
	***	09:05:37	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: CUP

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
594007.59	4123639.92	159.51361	(15010619)	593087.59
4123679.92	131.64389	(13010109)		
593127.59	4123679.92	147.95512	(13010109)	593167.59
4123679.92	160.10191	(13010109)		
593207.59	4123679.92	164.58315	(13010109)	593247.59
4123679.92	170.56382	(13123109)		
593287.59	4123679.92	202.44386	(13123109)	593327.59
4123679.92	235.11031	(14012109)		
593367.59	4123679.92	264.48092	(14012109)	593407.59
4123679.92	260.24156	(14111608)		
593447.59	4123679.92	284.94743	(14110708)	593487.59
4123679.92	335.44689	(14110808)		
593527.59	4123679.92	367.25309	(14110808)	593567.59
4123679.92	387.69922	(14110908)		
593607.59	4123679.92	434.16126	(14110908)	593647.59
4123679.92	348.00544	(16101007)		
593687.59	4123679.92	397.96517	(15010809)	593727.59
4123679.92	321.87018	(15040107)		
593767.59	4123679.92	302.89255	(13030208)	593807.59
4123679.92	293.44179	(13030208)		
593847.59	4123679.92	231.16682	(15011109)	593887.59
4123679.92	213.85707	(13070306)		
593927.59	4123679.92	191.40661	(13070306)	593967.59
4123679.92	165.20685	(14111403)		
594007.59	4123679.92	149.75545	(16121208)	593087.59
4123719.92	130.74321	(13010109)		
593127.59	4123719.92	135.62469	(13010109)	593167.59
4123719.92	136.83771	(16112108)		
593207.59	4123719.92	151.77568	(13123109)	593247.59
4123719.92	172.68905	(13123109)		
593287.59	4123719.92	198.73878	(14012109)	593327.59
4123719.92	219.23987	(14012109)		
593367.59	4123719.92	211.34706	(14111608)	593407.59

4123719.92	231.22810	(15111208)	
593447.59	4123719.92	263.78337	(14110708) 593487.59
4123719.92	306.54962	(14110808)	
593527.59	4123719.92	305.49215	(14010609) 593567.59
4123719.92	344.22680	(14110908)	
593607.59	4123719.92	353.09670	(14110908) 593647.59
4123719.92	289.48615	(16101007)	
593687.59	4123719.92	327.99927	(15010809) 593727.59
4123719.92	288.94737	(15010809)	
593767.59	4123719.92	246.61174	(13012417) 593807.59
4123719.92	255.39525	(13030208)	
593847.59	4123719.92	227.55339	(13030208) 593887.59
4123719.92	185.68788	(15011109)	
593927.59	4123719.92	176.54636	(13070306) 593967.59
4123719.92	159.67367	(13070306)	
594007.59	4123719.92	139.53300	(14111403) 593087.59
4123759.92	114.79410	(13110408)	
593127.59	4123759.92	115.80778	(14120608) 593167.59
4123759.92	135.26979	(13123109)	
593207.59	4123759.92	149.08277	(13123109) 593247.59
4123759.92	171.04340	(14012109)	
593287.59	4123759.92	185.90863	(14012109) 593327.59
4123759.92	180.08519	(14012109)	
593367.59	4123759.92	190.92394	(15111208) 593407.59
4123759.92	214.12473	(14110708)	
593447.59	4123759.92	239.75575	(14110808) 593487.59
4123759.92	262.35289	(14110808)	
593527.59	4123759.92	256.32615	(14010609) 593567.59
4123759.92	304.01119	(14110908)	
593607.59	4123759.92	292.86065	(14110908) 593647.59
4123759.92	245.47990	(16101007)	
593687.59	4123759.92	273.20196	(15010809) 593727.59
4123759.92	262.79370	(15010809)	
593767.59	4123759.92	207.74617	(16121102) 593807.59
4123759.92	211.62481	(13030208)	
593847.59	4123759.92	211.38429	(13030208) 593887.59
4123759.92	178.97292	(13030208)	
593927.59	4123759.92	155.77747	(16062506) 593967.59
4123759.92	149.06576	(13070306)	
594007.59	4123759.92	136.13580	(13070306) 593087.59
4123799.92	106.16664	(13123109)	
593127.59	4123799.92	121.03881	(13123109) 593167.59
4123799.92	130.05054	(13123109)	
593207.59	4123799.92	149.34838	(14012109) 593247.59
4123799.92	160.43946	(14012109)	
593287.59	4123799.92	156.10203	(14012109) 593327.59
4123799.92	164.41372	(14111608)	

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 Sam_Ops_TOG.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: CUP ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593367.59	4123799.92	173.83201	(14110708)	593407.59
4123799.92	195.47350	(14110708)		
593447.59	4123799.92	224.34196	(14110808)	593487.59
4123799.92	221.06910	(14010609)		
593527.59	4123799.92	217.45821	(13111508)	593567.59
4123799.92	268.24221	(14110908)		
593607.59	4123799.92	246.92949	(14110908)	593647.59
4123799.92	212.10806	(16101007)		
593687.59	4123799.92	229.74338	(15010809)	593727.59
4123799.92	236.57113	(15010809)		
593767.59	4123799.92	193.31510	(15040107)	593807.59
4123799.92	178.77946	(13012417)		
593847.59	4123799.92	186.79079	(13030208)	593887.59
4123799.92	174.74998	(13030208)		
593927.59	4123799.92	143.00252	(15011109)	593967.59
4123799.92	133.55407	(16062506)		
594007.59	4123799.92	128.31375	(13070306)	593087.59
4123839.92	108.73862	(13123109)		
593127.59	4123839.92	115.45624	(14012109)	593167.59
4123839.92	131.96317	(14012109)		
593207.59	4123839.92	140.45463	(14012109)	593247.59
4123839.92	137.07971	(14012109)		
593287.59	4123839.92	142.71211	(14111608)	593327.59
4123839.92	150.42274	(15111208)		
593367.59	4123839.92	167.28545	(14110708)	593407.59
4123839.92	183.01673	(14110808)		
593447.59	4123839.92	199.57298	(14110808)	593487.59
4123839.92	196.37751	(14010609)		
593527.59	4123839.92	200.89172	(14110908)	593567.59
4123839.92	237.17182	(14110908)		
593607.59	4123839.92	210.91095	(14110908)	593647.59

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*** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
Sam_Ops_TOG.isc                    ***      10/16/23
*** AERMET - VERSION 18081 ***      ***
***                                ***
***                                09:05:37

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG

IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592567.59	4122799.92	52.78105	(14120708)	592607.59
4122799.92	55.76217	(14120708)		
592647.59	4122799.92	57.84347	(14120708)	592687.59
4122799.92	58.06199	(14120708)		
592727.59	4122799.92	60.13473	(14122006)	592767.59
4122799.92	63.56695	(14122006)		
592807.59	4122799.92	65.11990	(16012024)	592847.59
4122799.92	67.69978	(14010806)		
592887.59	4122799.92	69.76150	(15010320)	592927.59
4122799.92	70.89207	(13012403)		
592967.59	4122799.92	71.40212	(16012822)	593007.59
4122799.92	76.40533	(16012822)		
593047.59	4122799.92	77.20309	(16012822)	593087.59
4122799.92	83.01394	(13012923)		
593127.59	4122799.92	86.95075	(17121218)	593167.59
4122799.92	88.41874	(13012424)		
593207.59	4122799.92	93.27040	(13012424)	593247.59
4122799.92	96.85296	(13111102)		
593287.59	4122799.92	98.92144	(13010620)	593327.59
4122799.92	100.98424	(17123124)		
593367.59	4122799.92	113.77528	(15012909)	593407.59
4122799.92	118.03920	(15012909)		
593447.59	4122799.92	109.19253	(14021008)	593487.59
4122799.92	112.96881	(13112321)		
593527.59	4122799.92	96.62414	(13122221)	593567.59
4122799.92	102.51015	(14122017)		
593607.59	4122799.92	99.92437	(16010306)	593647.59
4122799.92	99.29941	(13122819)		
593687.59	4122799.92	101.35140	(13111404)	593727.59
4122799.92	118.16327	(13111404)		
593767.59	4122799.92	116.60750	(16122218)	593807.59
4122799.92	111.88148	(15121220)		
593847.59	4122799.92	110.89879	(17013121)	593887.59
4122799.92	108.63784	(17013121)		
593927.59	4122799.92	102.48657	(14112718)	593967.59
4122799.92	101.39720	(13122318)		
594007.59	4122799.92	98.70952	(15012518)	592567.59
4122839.92	53.03493	(14110601)		
592607.59	4122839.92	54.36689	(13013023)	592647.59
4122839.92	58.12740	(14120708)		
592687.59	4122839.92	61.41621	(14120708)	592727.59
4122839.92	63.02311	(14120708)		
592767.59	4122839.92	62.87374	(13122717)	592807.59

4122839.92	67.41910	(14122006)	
592847.59	4122839.92	70.55093	(14122006) 592887.59
4122839.92	72.67046	(14110707)	
592927.59	4122839.92	75.25114	(14010806) 592967.59
4122839.92	76.80541	(15010320)	
593007.59	4122839.92	76.40039	(15061002) 593047.59
4122839.92	81.31323	(16012822)	
593087.59	4122839.92	83.98151	(16012822) 593127.59
4122839.92	90.69293	(13012923)	
593167.59	4122839.92	95.08266	(17121218) 593207.59
4122839.92	97.72067	(13012424)	
593247.59	4122839.92	101.32354	(13012424) 593287.59
4122839.92	105.71467	(13111102)	
593327.59	4122839.92	107.50757	(17123124) 593367.59
4122839.92	115.17963	(15012909)	
593407.59	4122839.92	112.71280	(15012909) 593447.59
4122839.92	109.68947	(15012909)	
593487.59	4122839.92	104.77723	(13112321) 593527.59
4122839.92	106.76969	(13122221)	
593567.59	4122839.92	112.15403	(14122017) 593607.59
4122839.92	109.76033	(16010306)	
593647.59	4122839.92	109.18109	(13122819) 593687.59
4122839.92	114.65485	(13111404)	
593727.59	4122839.92	130.66136	(13111404) 593767.59
4122839.92	126.85133	(16122218)	
593807.59	4122839.92	122.07442	(14011718) 593847.59
4122839.92	122.86574	(17013121)	
593887.59	4122839.92	116.53145	(14112718) 593927.59
4122839.92	111.18368	(13122318)	
593967.59	4122839.92	109.90554	(15012518) 594007.59
4122839.92	103.70198	(14011717)	
592567.59	4122879.92	54.87961	(14121122) 592607.59
4122879.92	55.94007	(14121122)	
592647.59	4122879.92	57.98359	(14110601) 592687.59
4122879.92	60.11939	(13013023)	
592727.59	4122879.92	64.22770	(14120708) 592767.59
4122879.92	67.16923	(14120708)	

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
 Sam_Ops_TOG.isc *** 10/16/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:05:37

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF TOG		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			

592807.59	4122879.92	68.98300	(14120708)		592847.59
4122879.92	71.14245	(14122006)			
592887.59	4122879.92	75.42320	(14122006)		592927.59
4122879.92	77.53297	(16012024)			
592967.59	4122879.92	80.69637	(14010806)		593007.59
4122879.92	82.86607	(15010320)			
593047.59	4122879.92	83.59437	(13012403)		593087.59
4122879.92	90.08773	(16012822)			
593127.59	4122879.92	92.60877	(16012822)		593167.59
4122879.92	99.11972	(13012923)			
593207.59	4122879.92	104.43673	(17121218)		593247.59
4122879.92	108.75765	(13012424)			
593287.59	4122879.92	113.19624	(13111102)		593327.59
4122879.92	115.35845	(13010620)			
593367.59	4122879.92	118.69718	(17123124)		593407.59
4122879.92	121.22663	(15012909)			
593447.59	4122879.92	124.56635	(15012909)		593487.59
4122879.92	113.83583	(13112321)			
593527.59	4122879.92	118.15927	(13122221)		593567.59
4122879.92	123.13493	(14122017)			
593607.59	4122879.92	121.90504	(14122017)		593647.59
4122879.92	120.82353	(13122819)			
593687.59	4122879.92	130.10450	(13111404)		593727.59
4122879.92	144.90870	(13111404)			
593767.59	4122879.92	139.76085	(15121220)		593807.59
4122879.92	135.21140	(14011718)			
593847.59	4122879.92	133.94741	(17013121)		593887.59
4122879.92	125.08484	(14112718)			
593927.59	4122879.92	122.69991	(13122318)		593967.59
4122879.92	117.77060	(15012518)			
594007.59	4122879.92	110.62650	(14011717)		592567.59
4122919.92	55.39534	(17012408)			
592607.59	4122919.92	57.44175	(14121122)		592647.59
4122919.92	59.98129	(14121122)			
592687.59	4122919.92	61.44278	(14121122)		592727.59
4122919.92	63.41078	(14110601)			
592767.59	4122919.92	66.47765	(14120708)		592807.59
4122919.92	71.75309	(14120708)			
592847.59	4122919.92	74.65706	(14120708)		592887.59
4122919.92	75.87377	(14120708)			
592927.59	4122919.92	79.88062	(14122006)		592967.59

4122919.92	82.77484	(14122006)	
593007.59	4122919.92	86.78159	(14010806) 593047.59
4122919.92	91.13379	(15010320)	
593087.59	4122919.92	93.11812	(13012403) 593127.59
4122919.92	99.14361	(16012822)	
593167.59	4122919.92	100.92349	(13012923) 593207.59
4122919.92	110.06501	(13012923)	
593247.59	4122919.92	114.25977	(17121218) 593287.59
4122919.92	121.86827	(13012424)	
593327.59	4122919.92	108.20718	(13111102) 593367.59
4122919.92	111.46086	(13010620)	
593407.59	4122919.92	127.59237	(15012909) 593447.59
4122919.92	139.75151	(15012909)	
593487.59	4122919.92	130.45369	(15012909) 593527.59
4122919.92	130.75827	(13122221)	
593567.59	4122919.92	135.90250	(14122017) 593607.59
4122919.92	136.76481	(14122017)	
593647.59	4122919.92	134.76157	(13122819) 593687.59
4122919.92	148.90135	(13111404)	
593727.59	4122919.92	160.81347	(13111404) 593767.59
4122919.92	153.96011	(15121220)	
593807.59	4122919.92	150.74959	(17013121) 593847.59
4122919.92	143.95906	(14112718)	
593887.59	4122919.92	137.32199	(13122318) 593927.59
4122919.92	134.73726	(15012518)	
593967.59	4122919.92	126.26788	(14011717) 594007.59
4122919.92	122.82279	(15110123)	
592567.59	4122959.92	54.63996	(15060923) 592607.59
4122959.92	58.09459	(17012408)	
592647.59	4122959.92	60.62535	(15011602) 592687.59
4122959.92	62.84148	(14121122)	
592727.59	4122959.92	65.81876	(14121122) 592767.59
4122959.92	67.85000	(14121122)	
592807.59	4122959.92	70.84245	(14110601) 592847.59
4122959.92	74.95280	(14120708)	
592887.59	4122959.92	80.60121	(14120708) 592927.59
4122959.92	83.20140	(14120708)	
592967.59	4122959.92	85.79201	(14122006) 593007.59
4122959.92	91.21344	(14122006)	

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\Good Sam_Ops_TOG\Good
 Sam_Ops_TOG.isc *** 10/16/23
 *** AERMET - VERSION 18081 ***
 *** 09:05:37

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF TOG		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			
593047.59	4122959.92	94.79972	(14110707)		593087.59
4122959.92	100.68351	(15010320)			
593127.59	4122959.92	103.00278	(13012403)		593167.59
4122959.92	107.84753	(16012822)			
593207.59	4122959.92	113.25442	(13012923)		593247.59
4122959.92	121.04447	(17121218)			
593287.59	4122959.92	127.01404	(17121218)		593327.59
4122959.92	116.99744	(13012424)			
593367.59	4122959.92	122.82859	(13111102)		593407.59
4122959.92	130.32896	(15012909)			
593447.59	4122959.92	154.12365	(15012909)		593487.59
4122959.92	153.68285	(15012909)			
593527.59	4122959.92	146.73021	(13112321)		593567.59
4122959.92	150.62169	(14122017)			
593607.59	4122959.92	154.83572	(14122017)		593647.59
4122959.92	151.71081	(13122819)			
593687.59	4122959.92	171.49669	(13111404)		593727.59
4122959.92	178.34803	(13111404)			
593767.59	4122959.92	168.64091	(14011718)		593807.59
4122959.92	169.89816	(17013121)			
593847.59	4122959.92	157.81931	(14112718)		593887.59
4122959.92	152.93374	(13122318)			
593927.59	4122959.92	143.85410	(14011717)		593967.59
4122959.92	138.73720	(15110123)			
594007.59	4122959.92	130.14636	(15110123)		592567.59
4122999.92	54.20658	(14111624)			
592607.59	4122999.92	58.54593	(15120206)		592647.59
4122999.92	60.22575	(15120206)			
592687.59	4122999.92	63.74203	(17012408)		592727.59
4122999.92	66.86141	(15011602)			
592767.59	4122999.92	69.39087	(14121122)		592807.59
4122999.92	73.55624	(14121122)			
592847.59	4122999.92	75.88140	(14121122)		592887.59
4122999.92	79.21190	(14110601)			
592927.59	4122999.92	85.30314	(14120708)		592967.59
4122999.92	90.88632	(14120708)			
593007.59	4122999.92	93.46575	(14120708)		593047.59
4122999.92	100.33388	(14122006)			
593087.59	4122999.92	106.70551	(16012024)		593127.59

4122999.92	110.73510	(14010806)	
593167.59	4122999.92	113.73607	(13012403) 593207.59
4122999.92	120.98530	(16012822)	
593247.59	4122999.92	109.22232	(13012923) 593287.59
4122999.92	119.01177	(17121218)	
593327.59	4122999.92	127.09314	(13012424) 593367.59
4122999.92	136.11329	(13111102)	
593407.59	4122999.92	142.28137	(13010620) 593447.59
4122999.92	165.92076	(15012909)	
593487.59	4122999.92	178.99054	(15012909) 593527.59
4122999.92	164.87966	(13112321)	
593567.59	4122999.92	167.70405	(14122017) 593607.59
4122999.92	177.26041	(14122017)	
593647.59	4122999.92	172.82558	(13122819) 593687.59
4122999.92	199.60116	(13111404)	
593727.59	4122999.92	201.20091	(16122218) 593767.59
4122999.92	192.84443	(14011718)	
593807.59	4122999.92	187.02768	(17013121) 593847.59
4122999.92	176.09761	(13122318)	
593887.59	4122999.92	170.00393	(15012518) 593927.59
4122999.92	157.30091	(15110123)	
593967.59	4122999.92	151.19933	(15110123) 594007.59
4122999.92	138.51244	(14012904)	
592567.59	4123039.92	54.18723	(13112820) 592607.59
4123039.92	59.47096	(13112820)	
592647.59	4123039.92	62.65243	(14111624) 592687.59
4123039.92	65.03494	(15120206)	
592727.59	4123039.92	67.23714	(15120206) 592767.59
4123039.92	69.97530	(15011602)	
592807.59	4123039.92	74.34792	(15011602) 592847.59
4123039.92	77.64672	(15011602)	
592887.59	4123039.92	82.71067	(14121122) 592927.59
4123039.92	85.85254	(14121122)	
592967.59	4123039.92	90.05474	(14110601) 593007.59
4123039.92	98.47360	(14120708)	
593047.59	4123039.92	104.76768	(14120708) 593087.59
4123039.92	110.97545	(14122006)	
593127.59	4123039.92	116.98728	(14122006) 593167.59
4123039.92	122.14177	(14010806)	
593207.59	4123039.92	127.92870	(15010320) 593247.59
4123039.92	116.78859	(16012822)	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593287.59	4123039.92	126.63440	(13012923)	593327.59
4123039.92	139.01848	(17121218)		
593367.59	4123039.92	150.00540	(13012424)	593407.59
4123039.92	160.53485	(13111102)		
593447.59	4123039.92	172.19532	(15012909)	593487.59
4123039.92	204.99277	(15012909)		
593527.59	4123039.92	193.72152	(15012909)	593567.59
4123039.92	194.58436	(13122221)		
593607.59	4123039.92	205.13224	(14122017)	593647.59
4123039.92	199.37516	(13122819)		
593687.59	4123039.92	234.08642	(13111404)	593727.59
4123039.92	229.51759	(15121220)		
593767.59	4123039.92	223.08112	(17013121)	593807.59
4123039.92	208.30807	(14112718)		
593847.59	4123039.92	199.79923	(15012518)	593887.59
4123039.92	185.30083	(14011717)		
593927.59	4123039.92	177.66374	(15110123)	593967.59
4123039.92	160.60535	(14012904)		
594007.59	4123039.92	152.76580	(14062506)	592567.59
4123079.92	53.35733	(13110806)		
592607.59	4123079.92	57.48081	(13110806)	592647.59
4123079.92	63.21434	(13112820)		
592687.59	4123079.92	66.66846	(13112820)	592727.59
4123079.92	69.43297	(13112820)		
592767.59	4123079.92	72.29580	(14111624)	592807.59
4123079.92	75.30429	(15120206)		
592847.59	4123079.92	77.97150	(15120206)	592887.59
4123079.92	83.75680	(15011602)		
592927.59	4123079.92	88.21884	(15011602)	592967.59
4123079.92	94.48796	(14121122)		
593007.59	4123079.92	98.75696	(14121122)	593047.59
4123079.92	105.55412	(14120708)		
593087.59	4123079.92	116.11131	(14120708)	593127.59
4123079.92	121.86669	(14120708)		
593167.59	4123079.92	131.16399	(14122006)	593207.59
4123079.92	138.51149	(14110707)		
593247.59	4123079.92	127.33060	(15010320)	593287.59

4123079.92	136.00171	(16012822)	
593327.59	4123079.92	149.50707	(13012923) 593367.59
4123079.92	164.99332	(17121218)	
593407.59	4123079.92	179.44064	(13012424) 593447.59
4123079.92	190.52670	(13010620)	
593487.59	4123079.92	228.38770	(15012909) 593527.59
4123079.92	238.94063	(15012909)	
593567.59	4123079.92	227.65821	(13122221) 593607.59
4123079.92	241.04037	(14122017)	
593647.59	4123079.92	233.75066	(13122819) 593687.59
4123079.92	277.53512	(13111404)	
593727.59	4123079.92	263.92753	(15121220) 593767.59
4123079.92	257.91191	(17013121)	
593807.59	4123079.92	238.09798	(13122318) 593847.59
4123079.92	222.00610	(15012518)	
593887.59	4123079.92	211.28950	(15110123) 593927.59
4123079.92	189.39013	(14012904)	
593967.59	4123079.92	179.83126	(14062506) 594007.59
4123079.92	176.56544	(14062506)	
592567.59	4123119.92	53.37140	(16010924) 592607.59
4123119.92	56.17460	(14010804)	
592647.59	4123119.92	61.55782	(14010804) 592687.59
4123119.92	66.24207	(13110806)	
592727.59	4123119.92	69.51217	(13110806) 592767.59
4123119.92	73.58212	(13112820)	
592807.59	4123119.92	77.89259	(13112820) 592847.59
4123119.92	81.60704	(14111624)	
592887.59	4123119.92	85.36401	(14111624) 592927.59
4123119.92	89.51580	(15120206)	
592967.59	4123119.92	95.68841	(15011602) 593007.59
4123119.92	102.44274	(15011602)	
593047.59	4123119.92	110.11422	(14121122) 593087.59
4123119.92	115.87283	(14121122)	
593127.59	4123119.92	125.71984	(14120708) 593167.59
4123119.92	137.46879	(14120708)	
593207.59	4123119.92	126.15912	(14122006) 593247.59
4123119.92	138.38342	(14122006)	
593287.59	4123119.92	150.04563	(14010806) 593327.59
4123119.92	161.51712	(16012822)	
593367.59	4123119.92	180.27726	(13012923) 593407.59
4123119.92	200.12438	(17121218)	
593447.59	4123119.92	220.57408	(13111102) 593487.59
4123119.92	243.23745	(15012909)	

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF TOG		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

593527.59	4123119.92	290.60576	(15012909)	593567.59	
4123119.92	270.50804	(13112321)			
593607.59	4123119.92	288.51057	(14122017)	593647.59	
4123119.92	279.82626	(13122819)			
593687.59	4123119.92	332.38676	(13111404)	593727.59	
4123119.92	310.83506	(14011718)			
593767.59	4123119.92	293.94434	(14112718)	593807.59	
4123119.92	277.97019	(15012518)			
593847.59	4123119.92	254.95888	(15110123)	593887.59	
4123119.92	227.82866	(14012904)			
593927.59	4123119.92	216.25501	(14062506)	593967.59	
4123119.92	208.34239	(14062506)			
594007.59	4123119.92	179.60311	(14062506)	592567.59	
4123159.92	54.63529	(14012520)			
592607.59	4123159.92	57.12629	(14012520)	592647.59	
4123159.92	60.17938	(14012520)			
592687.59	4123159.92	65.72295	(14012520)	592727.59	
4123159.92	69.59401	(14010804)			
592767.59	4123159.92	73.78185	(14010804)	592807.59	
4123159.92	77.65594	(13110806)			
592847.59	4123159.92	82.19211	(13110806)	592887.59	
4123159.92	87.50198	(13112820)			
592927.59	4123159.92	93.26297	(13112820)	592967.59	
4123159.92	98.66625	(14111624)			
593007.59	4123159.92	104.31286	(15120206)	593047.59	
4123159.92	111.57446	(15011602)			
593087.59	4123159.92	121.60900	(15011602)	593127.59	
4123159.92	131.58114	(14121122)			
593167.59	4123159.92	139.41245	(14121122)	593207.59	
4123159.92	134.87293	(14120708)			
593247.59	4123159.92	148.99538	(14120708)	593287.59	
4123159.92	164.66083	(14122006)			
593327.59	4123159.92	180.97657	(14010806)	593367.59	
4123159.92	196.40396	(16012822)			
593407.59	4123159.92	223.76354	(13012923)	593447.59	

4123159.92	251.39940	(13012424)	
593487.59	4123159.92	279.25353	(13111102) 593527.59
4123159.92	343.47414	(15012909)	
593567.59	4123159.92	335.80861	(15012909) 593607.59
4123159.92	352.98736	(14122017)	
593647.59	4123159.92	343.86560	(13122819) 593687.59
4123159.92	401.46085	(13111404)	
593727.59	4123159.92	383.75381	(17013121) 593767.59
4123159.92	349.67980	(13122318)	
593807.59	4123159.92	316.00461	(14011717) 593847.59
4123159.92	285.18420	(15110123)	
593887.59	4123159.92	267.01841	(14062506) 593927.59
4123159.92	251.00347	(14062506)	
593967.59	4123159.92	206.84816	(14062506) 594007.59
4123159.92	186.90886	(16110721)	
592567.59	4123199.92	54.80683	(13112920) 592607.59
4123199.92	57.28616	(13112920)	
592647.59	4123199.92	59.97561	(13112920) 592687.59
4123199.92	65.36878	(14012520)	
592727.59	4123199.92	71.61518	(14012520) 592767.59
4123199.92	75.68062	(14012520)	
592807.59	4123199.92	79.35480	(14012520) 592847.59
4123199.92	82.22596	(14012520)	
592887.59	4123199.92	87.09409	(14010804) 592927.59
4123199.92	92.79703	(14010804)	
592967.59	4123199.92	98.96875	(13110806) 593007.59
4123199.92	107.18932	(13112820)	
593047.59	4123199.92	115.78336	(13112820) 593087.59
4123199.92	124.32154	(14111624)	
593127.59	4123199.92	134.38834	(15120206) 593167.59
4123199.92	126.25105	(15011602)	
593207.59	4123199.92	140.43038	(14121122) 593247.59
4123199.92	154.65323	(15011809)	
593287.59	4123199.92	178.13593	(14120708) 593327.59
4123199.92	198.26204	(14122006)	
593367.59	4123199.92	223.80609	(14110707) 593407.59
4123199.92	249.16234	(13012403)	
593447.59	4123199.92	288.75181	(13012923) 593487.59
4123199.92	332.98392	(13012424)	
593527.59	4123199.92	383.41079	(15012909) 593567.59
4123199.92	454.70155	(15012909)	
593607.59	4123199.92	443.97714	(14122017) 593647.59
4123199.92	448.48854	(13111404)	
593687.59	4123199.92	501.50866	(15121220) 593727.59
4123199.92	462.96954	(17013121)	
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Sam_Ops_TOG.isc	***	10/16/23	
*** AERMET - VERSION 18081 *** ***			
	***	09:05:37	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593767.59	4123199.92	421.87313	(15012518)	593807.59
4123199.92	376.70469	(15110123)		
593847.59	4123199.92	342.34866	(14062506)	593887.59
4123199.92	310.30911	(14062506)		
593927.59	4123199.92	255.22457	(16110721)	593967.59
4123199.92	225.25476	(16010817)		
594007.59	4123199.92	203.43494	(16010817)	592567.59
4123239.92	55.00563	(13110702)		
592607.59	4123239.92	57.39763	(13110702)	592647.59
4123239.92	59.62571	(14012808)		
592687.59	4123239.92	63.70680	(14012808)	592727.59
4123239.92	69.86443	(14012808)		
592767.59	4123239.92	75.67764	(13112920)	592807.59
4123239.92	80.06798	(13112920)		
592847.59	4123239.92	84.30808	(13112920)	592887.59
4123239.92	91.24942	(14012520)		
592927.59	4123239.92	96.87149	(14012520)	592967.59
4123239.92	101.51789	(14012520)		
593007.59	4123239.92	107.70947	(14012520)	593047.59
4123239.92	115.55290	(14010804)		
593087.59	4123239.92	125.79785	(13110806)	593127.59
4123239.92	119.14915	(13112820)		
593167.59	4123239.92	132.24909	(13112820)	593207.59
4123239.92	145.95822	(14111624)		
593247.59	4123239.92	163.83066	(15011602)	593287.59
4123239.92	186.79918	(14121122)		
593327.59	4123239.92	212.27070	(14120708)	593367.59
4123239.92	250.77021	(14120708)		
593407.59	4123239.92	289.70165	(14122006)	593447.59
4123239.92	331.38896	(15010320)		
593487.59	4123239.92	394.17509	(13012923)	593527.59
4123239.92	467.12513	(13111102)		
593567.59	4123239.92	604.69366	(15012909)	593607.59

4123239.92	578.56265	(14122017)	
593647.59	4123239.92	627.33422	(13111404) 593687.59
4123239.92	645.58332	(14011718)	
593727.59	4123239.92	593.26927	(13122318) 593767.59
4123239.92	523.81017	(15110123)	
593807.59	4123239.92	462.14364	(14062506) 593847.59
4123239.92	396.63301	(14062506)	
593887.59	4123239.92	319.86989	(16110721) 593927.59
4123239.92	282.33836	(16010817)	
593967.59	4123239.92	246.33255	(13120208) 594007.59
4123239.92	211.59752	(15120901)	
592567.59	4123279.92	55.34404	(17112006) 592607.59
4123279.92	57.49938	(17112006)	
592647.59	4123279.92	51.21474	(17112006) 592687.59
4123279.92	54.08910	(17112006)	
592727.59	4123279.92	67.43325	(17112006) 592767.59
4123279.92	74.02314	(17112006)	
592807.59	4123279.92	80.10966	(13110702) 592847.59
4123279.92	85.29567	(13110702)	
592887.59	4123279.92	92.67440	(14012808) 592927.59
4123279.92	98.04641	(14012808)	
592967.59	4123279.92	103.31562	(14012808) 593007.59
4123279.92	111.23323	(13112920)	
593047.59	4123279.92	119.68126	(14012520) 593087.59
4123279.92	130.70772	(14012520)	
593127.59	4123279.92	123.04210	(14012520) 593167.59
4123279.92	135.15684	(14012520)	
593207.59	4123279.92	150.91626	(13110806) 593247.59
4123279.92	172.40359	(13112820)	
593287.59	4123279.92	197.61654	(13112820) 593327.59
4123279.92	225.76879	(15120206)	
593367.59	4123279.92	267.75965	(14121122) 593407.59
4123279.92	321.92259	(14120708)	
593447.59	4123279.92	390.46358	(14122006) 593487.59
4123279.92	473.12660	(14010806)	
593527.59	4123279.92	591.05218	(17121218) 593567.59
4123279.92	749.71068	(15012909)	
593607.59	4123279.92	833.41415	(13112321) 593647.59
4123279.92	943.65861	(13111404)	
593687.59	4123279.92	929.65081	(15120516) 593727.59
4123279.92	780.92157	(15110123)	
593767.59	4123279.92	674.66584	(14062506) 593807.59
4123279.92	527.03311	(14062506)	
593847.59	4123279.92	430.17825	(16010817) 593887.59
4123279.92	360.05098	(13120208)	
593927.59	4123279.92	296.77176	(15120901) 593967.59
4123279.92	254.88345	(13111401)	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
594007.59	4123279.92	221.02375	(15110122)	592567.59
4123319.92	53.24815	(15111908)		
592607.59	4123319.92	48.67498	(15111908)	592647.59
4123319.92	51.10209	(15111908)		
592687.59	4123319.92	53.76055	(15111908)	592727.59
4123319.92	56.99903	(17112006)		
592767.59	4123319.92	71.35258	(17112006)	592807.59
4123319.92	79.67048	(17112006)		
592847.59	4123319.92	85.77726	(17112006)	592887.59
4123319.92	93.01963	(17112006)		
592927.59	4123319.92	98.00029	(17112006)	592967.59
4123319.92	104.88952	(17112006)		
593007.59	4123319.92	112.70020	(17112006)	593047.59
4123319.92	119.99929	(17112006)		
593087.59	4123319.92	112.84633	(14012808)	593127.59
4123319.92	125.48358	(14012808)		
593167.59	4123319.92	140.09228	(13112920)	593207.59
4123319.92	157.85567	(13112920)		
593247.59	4123319.92	179.58261	(14012520)	593287.59
4123319.92	206.82978	(14012520)		
593327.59	4123319.92	238.20820	(14012520)	593367.59
4123319.92	286.81908	(13112820)		
593407.59	4123319.92	348.56341	(13112820)	593447.59
4123319.92	437.05874	(15011602)		
593487.59	4123319.92	576.55699	(14120708)	593527.59
4123319.92	760.86301	(14010806)		
593567.59	4123319.92	1039.98180	(17121218)	593607.59
4123319.92	1518.62142	(15012909)		
593647.59	4123319.92	1742.23979	(15120516)	593687.59
4123319.92	1378.03688	(13122318)		
593727.59	4123319.92	1128.18752	(14062506)	593767.59

4123319.92	773.87934	(16110721)	
593807.59	4123319.92	607.00044	(13120208) 593847.59
4123319.92	463.78431	(13111401)	
593887.59	4123319.92	375.40809	(15110122) 593927.59
4123319.92	312.40813	(15112021)	
593967.59	4123319.92	265.37406	(15012519) 594007.59
4123319.92	236.94385	(14091407)	
592567.59	4123359.92	48.70824	(15111908) 592607.59
4123359.92	51.30542	(15111908)	
592647.59	4123359.92	54.14869	(15111908) 592687.59
4123359.92	57.23670	(15111908)	
592727.59	4123359.92	60.60846	(15111908) 592767.59
4123359.92	64.33734	(15111908)	
592807.59	4123359.92	80.55672	(15111908) 592847.59
4123359.92	87.68986	(15111908)	
592887.59	4123359.92	93.84221	(15111908) 592927.59
4123359.92	98.39580	(15111908)	
592967.59	4123359.92	105.66925	(15111908) 593007.59
4123359.92	98.35987	(15111908)	
593047.59	4123359.92	107.05160	(15111908) 593087.59
4123359.92	117.01181	(15111908)	
593127.59	4123359.92	128.79024	(15111908) 593167.59
4123359.92	142.53043	(15111908)	
593207.59	4123359.92	160.89846	(17112006) 593247.59
4123359.92	184.17759	(17112006)	
593287.59	4123359.92	213.41667	(17112006) 593327.59
4123359.92	250.18672	(17112006)	
593367.59	4123359.92	301.50810	(14012808) 593407.59
4123359.92	371.85079	(13112920)	
593447.59	4123359.92	477.94989	(14012520) 593487.59
4123359.92	645.37522	(13112820)	
593527.59	4123359.92	939.07625	(15011602) 593567.59
4123359.92	1560.78019	(14120708)	
593607.59	4123359.92	2818.12287	(15012909) 593647.59
4123359.92	4103.12215	(15120516)	
593687.59	4123359.92	2513.90357	(14062506) 593727.59
4123359.92	1414.81958	(13120208)	
593767.59	4123359.92	904.08650	(13111401) 593807.59
4123359.92	658.00098	(14091407)	
593847.59	4123359.92	520.35323	(14091407) 593887.59
4123359.92	415.34330	(14091407)	
593927.59	4123359.92	336.33315	(14091407) 593967.59
4123359.92	276.08797	(14091407)	
594007.59	4123359.92	229.70977	(14091407) 592567.59
4123399.92	47.91701	(15111908)	
592607.59	4123399.92	50.53039	(15111908) 592647.59
4123399.92	53.39340	(15111908)	
592687.59	4123399.92	56.54083	(15111908) 592727.59
4123399.92	60.03011	(15111908)	

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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): PAREA1 ,

 *** DISCRETE CARTESIAN RECEPTOR POINTS

 ** CONC OF TOG IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592767.59	4123399.92	63.89289	(15111908)	592807.59
4123399.92	68.17613	(15111908)		
592847.59	4123399.92	85.87006	(15111908)	592887.59
4123399.92	92.58453	(15111908)		
592927.59	4123399.92	98.90420	(15111908)	592967.59
4123399.92	91.65000	(15111908)		
593007.59	4123399.92	99.80655	(15111908)	593047.59
4123399.92	109.28451	(15111908)		
593087.59	4123399.92	120.48601	(15111908)	593127.59
4123399.92	133.75942	(15111908)		
593167.59	4123399.92	149.83494	(15111908)	593207.59
4123399.92	169.45450	(15111908)		
593247.59	4123399.92	193.94632	(15111908)	593287.59
4123399.92	225.28879	(15111908)		
593327.59	4123399.92	266.56038	(15111908)	593367.59
4123399.92	322.53057	(15111908)		
593407.59	4123399.92	402.70253	(15111908)	593447.59
4123399.92	523.83251	(15111908)		
593487.59	4123399.92	723.49346	(15111908)	593527.59
4123399.92	1101.95892	(15111908)		
593567.59	4123399.92	2000.04632	(15111908)	593607.59
4123399.92	5711.25892	(13120202)		
593647.59	4123399.92	5262.65646	(14010201)	593687.59
4123399.92	3464.33677	(14091407)		
593727.59	4123399.92	1544.30821	(14091407)	593767.59
4123399.92	884.63180	(14091407)		
593807.59	4123399.92	582.53236	(15011023)	593847.59
4123399.92	435.52733	(15011023)		
593887.59	4123399.92	341.78532	(15011023)	593927.59

4123399.92	277.94317	(15011023)	
593967.59	4123399.92	232.40510	(15011023) 594007.59
4123399.92	198.75303	(15011023)	
592567.59	4123439.92	46.26626	(14111824) 592607.59
4123439.92	48.70555	(14111824)	
592647.59	4123439.92	51.36562	(14111824) 592687.59
4123439.92	54.29075	(14111824)	
592727.59	4123439.92	57.52771	(14111824) 592767.59
4123439.92	61.11211	(14111824)	
592807.59	4123439.92	65.13147	(14111604) 592847.59
4123439.92	69.66651	(14111604)	
592887.59	4123439.92	88.89794	(14111604) 592927.59
4123439.92	94.54610	(14111604)	
592967.59	4123439.92	87.33553	(14111604) 593007.59
4123439.92	95.02647	(14111604)	
593047.59	4123439.92	103.95818	(14111604) 593087.59
4123439.92	114.30052	(14111604)	
593127.59	4123439.92	126.46862	(14111604) 593167.59
4123439.92	141.23964	(15110705)	
593207.59	4123439.92	159.82773	(15110705) 593247.59
4123439.92	182.79199	(15110705)	
593287.59	4123439.92	212.40274	(14010622) 593327.59
4123439.92	251.85486	(14010622)	
593367.59	4123439.92	303.87069	(14010622) 593407.59
4123439.92	376.93592	(13012220)	
593447.59	4123439.92	483.93580	(14011323) 593487.59
4123439.92	709.13331	(13112608)	
593527.59	4123439.92	1184.38856	(13112608) 593567.59
4123439.92	2248.95584	(13010109)	
593607.59	4123439.92	4377.48536	(14012109) 593647.59
4123439.92	4488.70498	(13030208)	
593687.59	4123439.92	2296.28748	(13070306) 593727.59
4123439.92	1227.61104	(17111402)	
593767.59	4123439.92	784.85382	(16121104) 593807.59
4123439.92	570.84241	(14061906)	
593847.59	4123439.92	443.69107	(14061906) 593887.59
4123439.92	355.80853	(14061906)	
593927.59	4123439.92	292.63285	(14061906) 593967.59
4123439.92	245.43439	(14061906)	
594007.59	4123439.92	209.24463	(14061906) 592567.59
4123479.92	45.70817	(14111604)	
592607.59	4123479.92	48.10068	(15110705) 592647.59
4123479.92	50.86061	(15110705)	
592687.59	4123479.92	53.84409	(15110705) 592727.59
4123479.92	57.13906	(15110705)	
592767.59	4123479.92	60.76910	(15110705) 592807.59
4123479.92	64.78913	(15110705)	
592847.59	4123479.92	69.24345	(15110705) 592887.59
4123479.92	86.71753	(14111006)	
592927.59	4123479.92	80.32472	(14010622) 592967.59

4123479.92 87.20108 (14010622)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

 ** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593007.59	4123479.92	94.95465	(14010622)	593047.59
4123479.92	103.78583	(14010622)		
593087.59	4123479.92	114.16217	(13012220)	593127.59
4123479.92	126.36795	(13012220)		
593167.59	4123479.92	140.50209	(13012220)	593207.59
4123479.92	157.90921	(14011323)		
593247.59	4123479.92	179.37411	(14011323)	593287.59
4123479.92	205.94874	(13121723)		
593327.59	4123479.92	253.02667	(14112720)	593367.59
4123479.92	325.49194	(13112608)		
593407.59	4123479.92	429.75102	(13112608)	593447.59
4123479.92	554.60618	(13112608)		
593487.59	4123479.92	789.04122	(13010109)	593527.59
4123479.92	1023.37559	(13010109)		
593567.59	4123479.92	1537.06681	(14012109)	593607.59
4123479.92	1977.89309	(14010609)		
593647.59	4123479.92	2008.49591	(15010809)	593687.59
4123479.92	1623.25384	(13030208)		
593727.59	4123479.92	986.30634	(13070306)	593767.59
4123479.92	678.70866	(15120704)		
593807.59	4123479.92	521.69467	(16110902)	593847.59
4123479.92	408.80321	(17111402)		
593887.59	4123479.92	326.29123	(16121104)	593927.59
4123479.92	271.49085	(16121104)		
593967.59	4123479.92	228.94863	(13113020)	594007.59
4123479.92	197.71534	(14110721)		
592567.59	4123519.92	45.86338	(14010622)	592607.59

4123519.92	48.39579	(14010622)	
592647.59	4123519.92	51.10913	(14010622) 592687.59
4123519.92	54.08688	(14010622)	
592727.59	4123519.92	57.32833	(14010622) 592767.59
4123519.92	60.88265	(13012220)	
592807.59	4123519.92	64.91882	(13012220) 592847.59
4123519.92	69.37540	(13012220)	
592887.59	4123519.92	74.19751	(13012220) 592927.59
4123519.92	79.44491	(13012220)	
592967.59	4123519.92	85.86658	(14011323) 593007.59
4123519.92	93.21908	(14011323)	
593047.59	4123519.92	101.41477	(13110706) 593087.59
4123519.92	111.00547	(13110706)	
593127.59	4123519.92	122.99374	(13121723) 593167.59
4123519.92	139.63402	(14112720)	
593207.59	4123519.92	166.11949	(13120203) 593247.59
4123519.92	198.00126	(15113008)	
593287.59	4123519.92	240.10431	(13112608) 593327.59
4123519.92	286.73789	(13112608)	
593367.59	4123519.92	332.95507	(13112608) 593407.59
4123519.92	439.44418	(13010109)	
593447.59	4123519.92	540.26763	(13010109) 593487.59
4123519.92	637.55864	(13123109)	
593527.59	4123519.92	869.12738	(14012109) 593567.59
4123519.92	1009.37997	(14110708)	
593607.59	4123519.92	1292.72853	(14110908) 593647.59
4123519.92	1203.66042	(15010809)	
593687.59	4123519.92	1017.34213	(13030208) 593727.59
4123519.92	789.18187	(13030208)	
593767.59	4123519.92	596.02074	(13070306) 593807.59
4123519.92	453.92218	(16111203)	
593847.59	4123519.92	364.57828	(13111324) 593887.59
4123519.92	304.96840	(16110902)	
593927.59	4123519.92	254.94160	(13112923) 593967.59
4123519.92	220.11687	(17111402)	
594007.59	4123519.92	189.16510	(17111402) 592567.59
4123559.92	45.74194	(13012220)	
592607.59	4123559.92	48.10329	(13012220) 592647.59
4123559.92	50.61209	(13012220)	
592687.59	4123559.92	53.21871	(13012220) 592727.59
4123559.92	56.46277	(14011323)	
592767.59	4123559.92	59.98619	(14011323) 592807.59
4123559.92	63.78907	(14011323)	
592847.59	4123559.92	67.95295	(13110706) 592887.59
4123559.92	72.65564	(13110706)	
592927.59	4123559.92	77.96113	(17112404) 592967.59
4123559.92	84.53917	(13121723)	
593007.59	4123559.92	91.89391	(13121723) 593047.59
4123559.92	104.42672	(14112720)	
593087.59	4123559.92	119.71680	(15113008) 593127.59

4123559.92 136.88878 (15113008)
 593167.59 4123559.92 159.00092 (13112608) 593207.59
 4123559.92 182.80213 (13112608)
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
593247.59	4123559.92	206.58431	(13112608)	593287.59
4123559.92	230.35550	(13010109)		
593327.59	4123559.92	291.33268	(13010109)	593367.59
4123559.92	345.84787	(13010109)		
593407.59	4123559.92	370.76745	(13010109)	593447.59
4123559.92	456.83470	(14012109)		
593487.59	4123559.92	581.45870	(14012109)	593527.59
4123559.92	612.56177	(14110708)		
593567.59	4123559.92	808.66837	(14110808)	593607.59
4123559.92	944.93093	(14110908)		
593647.59	4123559.92	770.06493	(15010809)	593687.59
4123559.92	730.20624	(15010809)		
593727.59	4123559.92	666.29462	(13030208)	593767.59
4123559.92	484.82176	(13070306)		
593807.59	4123559.92	405.73643	(13070306)	593847.59
4123559.92	327.42896	(16121208)		
593887.59	4123559.92	275.34624	(15120704)	593927.59
4123559.92	235.78266	(13111324)		
593967.59	4123559.92	206.23214	(16110902)	594007.59
4123559.92	180.63286	(16110902)		
592567.59	4123599.92	45.07326	(14011323)	592607.59
4123599.92	47.33823	(14011323)		
592647.59	4123599.92	49.83386	(13110706)	592687.59
4123599.92	52.54116	(13110706)		
592727.59	4123599.92	55.34598	(17112404)	592767.59

4123599.92	58.95630	(17112404)	
592807.59	4123599.92	63.10526	(13121723) 592847.59
4123599.92	67.34250	(13121723)	
592887.59	4123599.92	73.27084	(14112720) 592927.59
4123599.92	81.80677	(13120203)	
592967.59	4123599.92	91.33769	(15113008) 593007.59
4123599.92	101.81866	(15113008)	
593047.59	4123599.92	115.36872	(13112608) 593087.59
4123599.92	129.64510	(13112608)	
593127.59	4123599.92	143.90803	(13112608) 593167.59
4123599.92	156.98802	(13112608)	
593207.59	4123599.92	174.36826	(13010109) 593247.59
4123599.92	212.04782	(13010109)	
593287.59	4123599.92	245.90112	(13010109) 593327.59
4123599.92	266.39108	(13010109)	
593367.59	4123599.92	288.89882	(13123109) 593407.59
4123599.92	354.13726	(14012109)	
593447.59	4123599.92	424.85906	(14012109) 593487.59
4123599.92	432.41735	(14111608)	
593527.59	4123599.92	522.62209	(14110808) 593567.59
4123599.92	586.98643	(14010609)	
593607.59	4123599.92	706.44383	(14110908) 593647.59
4123599.92	553.51045	(16101007)	
593687.59	4123599.92	600.96259	(15010809) 593727.59
4123599.92	489.02237	(13030208)	
593767.59	4123599.92	445.72124	(13030208) 593807.59
4123599.92	349.10692	(13070306)	
593847.59	4123599.92	301.23115	(13070306) 593887.59
4123599.92	249.62179	(16121208)	
593927.59	4123599.92	218.07457	(16111203) 593967.59
4123599.92	191.42760	(15120704)	
594007.59	4123599.92	169.66224	(13111324) 593087.59
4123639.92	124.41567	(13112608)	
593127.59	4123639.92	138.50990	(13010109) 593167.59
4123639.92	163.93235	(13010109)	
593207.59	4123639.92	186.70651	(13010109) 593247.59
4123639.92	202.34519	(13010109)	
593287.59	4123639.92	206.11545	(16112108) 593327.59
4123639.92	240.35563	(13123109)	
593367.59	4123639.92	284.38868	(14012109) 593407.59
4123639.92	328.61620	(14012109)	
593447.59	4123639.92	329.43594	(14111608) 593487.59
4123639.92	381.66642	(14110708)	
593527.59	4123639.92	458.58008	(14110808) 593567.59
4123639.92	450.45393	(14010609)	
593607.59	4123639.92	546.36906	(14110908) 593647.59
4123639.92	429.66220	(16101007)	
593687.59	4123639.92	487.99550	(15010809) 593727.59
4123639.92	369.47152	(13012417)	
593767.59	4123639.92	381.50862	(13030208) 593807.59

4123639.92 311.82864 (13030208)
 593847.59 4123639.92 267.86363 (13070306) 593887.59
 4123639.92 235.44297 (13070306)
 593927.59 4123639.92 200.00519 (14111403) 593967.59
 4123639.92 178.33307 (16111203)
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-	-	-	-	-
-	-	-	-	-
594007.59	4123639.92	159.51361	(15010619)	593087.59
4123679.92	131.64389 (13010109)			
593127.59	4123679.92	147.95512	(13010109)	593167.59
4123679.92	160.10191 (13010109)			
593207.59	4123679.92	164.58315	(13010109)	593247.59
4123679.92	170.56382 (13123109)			
593287.59	4123679.92	202.44386	(13123109)	593327.59
4123679.92	235.11031 (14012109)			
593367.59	4123679.92	264.48092	(14012109)	593407.59
4123679.92	260.24156 (14111608)			
593447.59	4123679.92	284.94743	(14110708)	593487.59
4123679.92	335.44689 (14110808)			
593527.59	4123679.92	367.25309	(14110808)	593567.59
4123679.92	387.69922 (14110908)			
593607.59	4123679.92	434.16126	(14110908)	593647.59
4123679.92	348.00544 (16101007)			
593687.59	4123679.92	397.96517	(15010809)	593727.59
4123679.92	321.87018 (15040107)			
593767.59	4123679.92	302.89255	(13030208)	593807.59
4123679.92	293.44179 (13030208)			
593847.59	4123679.92	231.16682	(15011109)	593887.59
4123679.92	213.85707 (13070306)			
593927.59	4123679.92	191.40661	(13070306)	593967.59

4123679.92	165.20685	(14111403)	
594007.59	4123679.92	149.75545	(16121208) 593087.59
4123719.92	130.74321	(13010109)	
593127.59	4123719.92	135.62469	(13010109) 593167.59
4123719.92	136.83771	(16112108)	
593207.59	4123719.92	151.77568	(13123109) 593247.59
4123719.92	172.68905	(13123109)	
593287.59	4123719.92	198.73878	(14012109) 593327.59
4123719.92	219.23987	(14012109)	
593367.59	4123719.92	211.34706	(14111608) 593407.59
4123719.92	231.22810	(15111208)	
593447.59	4123719.92	263.78337	(14110708) 593487.59
4123719.92	306.54962	(14110808)	
593527.59	4123719.92	305.49215	(14010609) 593567.59
4123719.92	344.22680	(14110908)	
593607.59	4123719.92	353.09670	(14110908) 593647.59
4123719.92	289.48615	(16101007)	
593687.59	4123719.92	327.99927	(15010809) 593727.59
4123719.92	288.94737	(15010809)	
593767.59	4123719.92	246.61174	(13012417) 593807.59
4123719.92	255.39525	(13030208)	
593847.59	4123719.92	227.55339	(13030208) 593887.59
4123719.92	185.68788	(15011109)	
593927.59	4123719.92	176.54636	(13070306) 593967.59
4123719.92	159.67367	(13070306)	
594007.59	4123719.92	139.53300	(14111403) 593087.59
4123759.92	114.79410	(13110408)	
593127.59	4123759.92	115.80778	(14120608) 593167.59
4123759.92	135.26979	(13123109)	
593207.59	4123759.92	149.08277	(13123109) 593247.59
4123759.92	171.04340	(14012109)	
593287.59	4123759.92	185.90863	(14012109) 593327.59
4123759.92	180.08519	(14012109)	
593367.59	4123759.92	190.92394	(15111208) 593407.59
4123759.92	214.12473	(14110708)	
593447.59	4123759.92	239.75575	(14110808) 593487.59
4123759.92	262.35289	(14110808)	
593527.59	4123759.92	256.32615	(14010609) 593567.59
4123759.92	304.01119	(14110908)	
593607.59	4123759.92	292.86065	(14110908) 593647.59
4123759.92	245.47990	(16101007)	
593687.59	4123759.92	273.20196	(15010809) 593727.59
4123759.92	262.79370	(15010809)	
593767.59	4123759.92	207.74617	(16121102) 593807.59
4123759.92	211.62481	(13030208)	
593847.59	4123759.92	211.38429	(13030208) 593887.59
4123759.92	178.97292	(13030208)	
593927.59	4123759.92	155.77747	(16062506) 593967.59
4123759.92	149.06576	(13070306)	
594007.59	4123759.92	136.13580	(13070306) 593087.59

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4123799.92      106.16664 (13123109)
      593127.59  4123799.92      121.03881 (13123109)      593167.59
4123799.92      130.05054 (13123109)
      593207.59  4123799.92      149.34838 (14012109)      593247.59
4123799.92      160.43946 (14012109)
      593287.59  4123799.92      156.10203 (14012109)      593327.59
4123799.92      164.41372 (14111608)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF TOG IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-	-	-	-	-
-	-	-	-	-
593367.59	4123799.92	173.83201	(14110708)	593407.59
4123799.92	195.47350	(14110708)		
593447.59	4123799.92	224.34196	(14110808)	593487.59
4123799.92	221.06910	(14010609)		
593527.59	4123799.92	217.45821	(13111508)	593567.59
4123799.92	268.24221	(14110908)		
593607.59	4123799.92	246.92949	(14110908)	593647.59
4123799.92	212.10806	(16101007)		
593687.59	4123799.92	229.74338	(15010809)	593727.59
4123799.92	236.57113	(15010809)		
593767.59	4123799.92	193.31510	(15040107)	593807.59
4123799.92	178.77946	(13012417)		
593847.59	4123799.92	186.79079	(13030208)	593887.59
4123799.92	174.74998	(13030208)		
593927.59	4123799.92	143.00252	(15011109)	593967.59
4123799.92	133.55407	(16062506)		
594007.59	4123799.92	128.31375	(13070306)	593087.59
4123839.92	108.73862	(13123109)		
593127.59	4123839.92	115.45624	(14012109)	593167.59
4123839.92	131.96317	(14012109)		
593207.59	4123839.92	140.45463	(14012109)	593247.59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (43824
HRS) RESULTS ***

** CONC OF TOG IN MICROGRAMS/M**3

**

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR,
ZELEV, ZHILL, ZFLAG)	OF TYPE GRID-ID		

CUP	1ST HIGHEST VALUE IS	402.92863 AT (	593607.59, 4123439.92,
83.47,	83.47, 0.00) DC		
	2ND HIGHEST VALUE IS	392.76816 AT (	593647.59, 4123399.92,
84.41,	84.41, 0.00) DC		
	3RD HIGHEST VALUE IS	308.46391 AT (	593687.59, 4123399.92,
84.06,	84.06, 0.00) DC		
	4TH HIGHEST VALUE IS	284.01319 AT (	593687.59, 4123359.92,
83.75,	83.75, 0.00) DC		
	5TH HIGHEST VALUE IS	275.25645 AT (	593607.59, 4123399.92,
84.98,	84.98, 0.00) DC		
	6TH HIGHEST VALUE IS	211.77829 AT (	593647.59, 4123439.92,
82.37,	82.37, 0.00) DC		
	7TH HIGHEST VALUE IS	199.70384 AT (	593567.59, 4123439.92,
84.55,	84.55, 0.00) DC		
	8TH HIGHEST VALUE IS	171.58786 AT (	593647.59, 4123359.92,
84.31,	84.31, 0.00) DC		
	9TH HIGHEST VALUE IS	163.13112 AT (	593727.59, 4123359.92,
83.66,	83.66, 0.00) DC		
	10TH HIGHEST VALUE IS	127.22845 AT (	593567.59, 4123479.92,
81.25,	81.25, 0.00) DC		

ALL	1ST HIGHEST VALUE IS	402.92863 AT (	593607.59, 4123439.92,
83.47,	83.47, 0.00) DC		
	2ND HIGHEST VALUE IS	392.76816 AT (	593647.59, 4123399.92,
84.41,	84.41, 0.00) DC		
	3RD HIGHEST VALUE IS	308.46391 AT (	593687.59, 4123399.92,
84.06,	84.06, 0.00) DC		
	4TH HIGHEST VALUE IS	284.01319 AT (	593687.59, 4123359.92,
83.75,	83.75, 0.00) DC		
	5TH HIGHEST VALUE IS	275.25645 AT (	593607.59, 4123399.92,
84.98,	84.98, 0.00) DC		
	6TH HIGHEST VALUE IS	211.77829 AT (	593647.59, 4123439.92,
82.37,	82.37, 0.00) DC		

7TH HIGHEST VALUE IS 199.70384 AT (593567.59, 4123439.92,
 84.55, 84.55, 0.00) DC
 8TH HIGHEST VALUE IS 171.58786 AT (593647.59, 4123359.92,
 84.31, 84.31, 0.00) DC
 9TH HIGHEST VALUE IS 163.13112 AT (593727.59, 4123359.92,
 83.66, 83.66, 0.00) DC
 10TH HIGHEST VALUE IS 127.22845 AT (593567.59, 4123479.92,
 81.25, 81.25, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
 GP = GRIDPOLR
 DC = DISCCART
 DP = DISCPOLR

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR

RESULTS ***

** CONC OF TOG IN MICROGRAMS/M**3

**

GROUP ID	AVERAGE CONC	DATE	RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE GRID-ID	(YYMMDDHH)	

CUP HIGH 1ST HIGH VALUE IS 5711.25892 ON 13120202: AT (593607.59,
 4123399.92, 84.98, 84.98, 0.00) DC

ALL HIGH 1ST HIGH VALUE IS 5711.25892 ON 13120202: AT (593607.59,
 4123399.92, 84.98, 84.98, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
 GP = GRIDPOLR
 DC = DISCCART
 DP = DISCPOLR

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*** 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 930 Informational Message(s)

A Total of 43824 Hours Were Processed

A Total of 530 Calm Hours Identified

A Total of 400 Missing Hours Identified (0.91 Percent)

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

***** WARNING MESSAGES *****
ME W186 67 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 67 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** AERMOD Finishes Successfully ***
