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Data Request Response No. 6

Prairie Song Reliability Project

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Prepared for:

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1 Introduction

On March 12, 2026, Prairie Song Reliability Project LLC (Applicant) received an email Request for Information (E-RFI) from California Energy Commission (CEC) staff for the Prairie Song Reliability Project (Project) (Docket Number 25-OPT-02). Table 1 lists the E-RFI responses provided in this document. Responses are provided in Chapter 2.

Table 1. Data Responses Provided Herein

E-RFI Request Resources Area	E-RFI Request Numbers
Public Health	E-RFI-1 through E-RFI-8

2 Public Health Responses

2.1 Request for Information 1

E-RFI-1. In the modeling files, two different types of sources appear to have been defined. Line source (BLINE1) and four point sources (SUB1, SUB2, FIRE1 and FIRE 2). Please clarify which source type was used in the thermal runaway plume simulation. If the other sources are not used in the thermal runaway plume analysis, please clarify how they are used in other parts of the analysis.

E-RFI-1. RESPONSE: The supplemental plume analysis provided as Data Request Response 1, Attachment 9, Appendix 3.9B, modeled a battery energy storage system (BESS) container venting during a thermal runaway event as a point source (see TN: 265874, docketed on September 4, 2025; hereinafter, “September 2025 Plume Analysis”). The location was selected to provide a worst-case scenario based on the predominant wind direction. The specific parameters are identified in Table 2, AERMOD Principal Parameters – Thermal Runaway Analysis of the September 2025 Plume Analysis, with complete model results provided as Attachment B to the September 2025 Plume Analysis.

On February 20, 2026, the Applicant submitted a third plume analysis in response to Information Request REV 2 DR PH-2 issued by CEC staff (see TN: 268721, Data Request Response No. 5, Attachment 1; hereinafter, “February 2026 Plume Analysis”). The AERMOD dispersion analysis in the February 2026 Plume Analysis modeled emissions as a buoyant line source (BLINE1), rather than a point source. This is confirmed in the .SUM and .ADO files for each model run included in Attachment B to the February 2026 Plume Analysis (see pages 38 and 108 for the large scale burn test [LSBT] model run, and pages 155 and 2,378 for the full unit model run). The specific parameters are identified in Table 2, AERMOD Principal Parameters – Thermal Runaway Analysis, of the February 2026 Plume Analysis, with complete model results provided as Attachment B to the February 2026 Plume Analysis.

For the February 2026 Plume Analysis, the Applicant used a buoyant line source rather than a point source because it more accurately represents the physical configuration, release mechanism, and thermal characteristics of emissions generated during a containerized BESS fire. In a containerized BESS fire scenario, combustion gases and battery decomposition products are released through multiple roof-mounted vent panels distributed along the length of the container, rather than from a single, discrete exhaust point, consistent with how a thermal event would move through each cabinet and release out of the top of each cabinet versus how a point source typically represents the emissions from a single exhaust manifold or tower. When thermal runaway progresses and venting occurs, emissions are released along a linear footprint corresponding to the container roof. A line source configuration allows emissions to be spatially distributed over this length, whereas a point source would concentrate the entire emission rate and buoyancy to a single location.

The plume rise associated with a BESS fire is driven primarily by thermal buoyancy generated by the fire, not by engineered stack momentum. AERMOD’s buoyant line source formulation is specifically intended to represent elongated, buoyancy-dominated releases, such as roof vents or open industrial structures, where plume rise and dispersion occur over a finite horizontal distance. In contrast, point sources are most appropriate for stacks or isolated vents with defined exit velocities, diameters, and momentum—conditions that are not present during

a BESS fire event. Distributing emissions along a buoyant line source provides a more physically realistic representation of plume development, lateral spread, and dispersion in the near field (see Exhibit 1).

Exhibit 1. Sungrow Power Titan II Large-Scale Burn Test



Note: Image shows release across the entire top of the container after being forced into thermal runaway.

The buoyant line-source approach is also consistent with prior BESS fire plume analyses, and aligns with established regulatory practices for modeling non-stack, thermally driven releases. This approach avoids applying a planned operation's stack-based assumptions to an emergency fire scenario, and ensures that the modeling reflects the distributed nature of emissions during a BESS fire.

Accordingly, the buoyant line source was selected for the February 2026 Plume Analysis because it best represents the distributed roof-vent-release geometry, fire-driven buoyancy, and non-engineered emission characteristics of a containerized BESS fire, and more accurately characterizes the physical release mechanism or dispersion behavior associated with this type of event compared to a point source.

Regarding the use of the four point sources (SUB1, SUB2, FIRE1, and FIRE 2) identified in the data request, these sources were not used in either modeling run for the February 2026 Plume Analysis. As described above, a buoyant line source was modeled to represent a full-unit thermal runaway. The original AERMOD run for the health risk assessment for maintenance and testing of the emergency generators on site was used as a basis for the original plume study. These sources were removed for the February 2026 Plume Analysis, but the site boundary and receptors were kept. The four point sources identified above were only used in the health risk assessment for the emergency generators.

2.2 Request for Information 2

E-RFI-2. None of the sources mentioned above represent the BESS unit closest to the residents. Please provide the justification for the selected source location. If the line source was used, please explain why the source was not located closest to the nearest residence.

E-RFI-2 RESPONSE: The location of the modeled BESS source and the selection of the closest receptor were intentionally chosen to represent a conservative, worst-case exposure scenario based on site layout, surrounding land uses, and site-specific meteorological conditions.

BESS Source Location

The modeled BESS unit location was selected based on review of the 5-year (2016–2020) Palmdale Airport meteorological monitoring station dataset used in the AERMOD analysis, including evaluation of the wind rose derived from the Palmdale Airport meteorological data station and the wind rose of the weather station in Acton. As shown in the Palmdale Airport meteorological data, the predominant wind direction is from the southwest, resulting in potential plume transport toward the nearest residential receptors located along the eastern and northern boundaries of the Project site.

Consistent with this wind pattern and the physical layout of the facility, the modeled BESS container (modeled as BLINE1) was placed at a location within the BESS array that would result in the shortest downwind distance to nearby sensitive receptors under prevailing wind conditions (the northeast corner of the western section of the facility at 394880.53 meters east, 3816417.74 meters north). This placement ensures that the modeled source represents the most conservative container location with respect to potential off-site impacts, rather than an average location or interior location that would increase separation distances and reduce predicted concentrations.

Receptor Selection and Closest Receptor Identification

A comprehensive receptor network was developed to capture potential near-field and far-field impacts, consistent with Office of Environmental Health Hazard Assessment (OEHHA) and regulatory air dispersion modeling guidance. The receptor grid provided the following:

- Dense receptor spacing along the Project fence line and immediately outside the facility boundary (25-meter spacing).
- Progressively coarser spacing with increasing distance from the source, extending to a 6-mile radius.

The closest off-site residential receptor, identified as the maximally exposed individual receptor (MEIR), is approximately 89 meters (approximately 292 feet) from the modeled BESS container (394942.29 meters east, 3816484.92 meters north). This receptor corresponds to the nearest residential land use downwind of the BESS under predominant wind conditions and represents the location where the highest ground-level concentrations are predicted to occur.

Model results confirm that the highest 1-hour and 8-hour concentrations for the modeled scenario occur at this closest receptor. All other receptors evaluated in the modeling domain exhibited lower predicted

concentrations. Accordingly, use of this receptor for health risk and air quality evaluations provides a conservative and protective assessment of potential public exposure.

2.3 Request for Information 3

E-RFI-3: Attachment A of DRR 5 indicates that the off-site nested receptor grid was established with spacing of 25 m, 50 m, 100 m, etc., as summarized in the table for “Receptors – Off-Site Nested Grid”. However, the receptor definition file (ROU file) provided does not appear to include receptors with these spacing. Please confirm whether the correct receptor file was provided. If not, please submit the correct receptor file.

E-RFI-3 RESPONSE: There were two model runs performed in the February 2026 Plume Analysis: a full-unit run and a large-scale burn test (LSBT) run. The full-unit run modeled the concentrations of an entire BESS unit undergoing thermal runaway. The LSBT run was used to develop a scaling factor to apply the results of the LSBT emission results to the Project site.

The receptor grid identified above in the E-RFI-2 response was used for the full-unit thermal runaway model. For the LSBT model run, only the MEIR and two discrete cartesian receptors (one at 10 meters downwind and one at 20 meters downwind) were used for scaling the LSBT results to the Project site. The remaining receptors on that model run were property boundary receptors to maintain the same property boundary as the full-unit model run. The other receptors (as well as the property boundary receptors) were not needed for the purpose of scaling the LSBT results, and therefore were not included.

For the LSBT model run in the February 2026 Plume Analysis, the MEIR location was not in the same exact location as the MEIR in the unit model run. Therefore, the Applicant has revised the plume analysis to match the MEIR location for the LSBT model run with the MEIR in the unit model run. This slightly changes the AERMOD 1-hour MEIR concentration in the LSBT run to 134.29 micrograms per cubic meter/grams per second ($\mu\text{g}/\text{m}^3$)/(g/s). This resulted in a slightly higher scaler, and the hazard quotient for benzene increased to 0.42 and the hazard quotient for formaldehyde increased to 0.12. However, the hazard index of 0.77 did not change because of rounding. A revised plume study report including these revisions is included as Attachment A (redline version) and Attachment B (clean version).

2.4 Request for Information 4

E-RFI-4: In Attachment A, Table 2 LSFT AERMOD Impact X/Q, the impact at MEIR is stated as 131.27 ($\mu\text{g}/\text{m}^3$)/(g/s), and the impacts at receptors 10 m and 20 m downwind are shown as 14,171.75 ($\mu\text{g}/\text{m}^3$)/(g/s) and 6,493.89 ($\mu\text{g}/\text{m}^3$)/(g/s) respectively. Please provide the corresponding complete AERMOD files, the receptor locations at which these maximum impacts occur, and the meteorology data used for the 10 m and 20 m downwind impacts calculation. Please explain how the meteorological data were processed for this specific modeling analysis.

E-RFI-4 RESPONSE: The results in Table 2 of the February 2026 Plume Analysis are for the LSBT model run. Modeling files were provided to CEC staff via Kiteworks on February 20, 2026. Following a review of the uploaded files, it appears the folder labeled “Prairie Song Plume Study – LSBT” was the incorrect folder. The correct folder that has the results indicated above will be uploaded to Kiteworks as part of this response. In the .AD subfolder of the correct folder (“Prairie Song Plume Study – LSBT 2”), the file labeled “01H1GALL.PLT” dated February 4, 2026, contains the results of the LSBT model run shown in Attachment A, Table 2. The impact at the MEIR of 131.27 ($\mu\text{g}/\text{m}^3$)/(g/s) [revised to 134.29 ($\mu\text{g}/\text{m}^3$)/(g/s) in the “Prairie Song Plume Study – LSBT

2"] is at 394942.29 meters east, 3816484.92 meters north, and the impacts at receptors 10 m and 20 m downwind are shown as 14,171.75 ($\mu\text{g}/\text{m}^3$)/(g/s) at 394887.41 meters east, 3816425.27 meters north, and 6,493.89 ($\mu\text{g}/\text{m}^3$)/(g/s) at 394894.33 meters east, 3816432.43 meters north.

2.5 Request for Information 5

E-RFI-5: In the submitted spreadsheet file, "Attachment A.xlsx," cells E29 and E30 report HF and HCl emission values of 1263.72 mg/kg (before applying 0.5 conservative reduction factor from pouch to cylindrical cells) and 170.43 mg/kg, respectively. These values do not appear to be directly reported in the referenced source, "Liu 2021, Experimental study on thermal runaway and fire behaviors of large-format lithium iron phosphate battery." Please provide the calculations or methodology used to derive these values.

E-RFI-5 RESPONSE: The hydrogen fluoride (HF) and hydrogen chloride (HCl) emission inputs used in the AERMOD dispersion modeling presented in the February 2026 Plume Analysis were derived from the peer reviewed study by Liu et al. (2021).¹

Liu et al. (2021) conducted full-scale thermal runaway and fire tests on 243 amp-hour (Ah) LiFePO_4 (LFP) cells, including ignited fire scenarios representative of worst-case BESS fire conditions. The study directly quantified the total mass of HF and HCl generated per cell during thermal runaway and combustion using FTIR gas analysis (see Table 4 of Liu et al. 2021).

For ignited tests, Liu et al. (2021) report the following measured gas yields per 243 Ah cell, averaged across 50% and 100% state-of-charge conditions:

- HF: 5.45 g per cell
- HCl: 0.735 g per cell

These values represent experimentally measured totals for a single large-format LFP cell subjected to full thermal runaway and flaming combustion.

Normalization Approach

Because the Project will use battery cells with a different rated capacity than the test cell used by Liu et al. (2021), the study results were normalized to the Project using a capacity-based scaling approach, consistent with published battery fire literature and regulatory modeling practice.

HF generation in LFP cells is primarily a function of electrolyte salt mass and polymer content, which scale approximately with cell capacity (Ah) for a given chemistry and form factor. Because the scaling is not a direct correlation but an approximate one, it is important to choose cells with a capacity near the modeled cells to reduce scaling bias. Liu et al.'s test cell and the Project cell share the same chemistry (LFP). Accordingly, emissions were scaled on an amp-hour (Ah) basis.

¹ Liu, Pengjie, Yongqi Li, Binbin Mao, Man Chen, Zonghou Huang, and Qingsong Wang. 2021. "Experimental Study on Thermal Runaway and Fire Behaviors of Large Format Lithium Iron Phosphate Battery." *Applied Thermal Engineering*. Vol. 192, 2021, Article 116949. <https://www.sciencedirect.com/science/article/abs/pii/S1359431121003963>.

HCl generation in lithium-ion battery fires can depend on test-specific factors such as the amount of plastic or PVC components burning and the presence of flame. Notably, LFP cells themselves contain no chlorine (the electrolyte and active materials have fluorine and phosphorus, but not chlorine), so HCl emissions come from combustion of external materials (e.g., plastic casings, cable insulation, and fire suppressants). In the absence of direct large-scale burn test data, it is appropriate to use data for contaminants reported from the same study. Although HCl may not scale directly with cell capacity, the Project report included the raw data from Liu et al. (2021) and scaled it with capacity to create a relationship between the HCl data reported in Liu et al. (2021) and the equipment used in the Project modeling. Because the Liu et al. (2021) cells are smaller than the Project cells, the raw HCl emissions are increased from those reported in Liu et al. (2021). The upward scaling of raw HCl emissions represents a layer of conservatism incorporated into the February 2026 Plume Analysis.

Conversion from Liu Results to Project-Based Inputs

To convert the Liu et al. (2021) results to Project-based inputs, first, the Project identified HF and HCl values reported in Liu et al. (see Table 2).

Table 2. Converted Values

Gas	Liu et al. Reported Mass (grams per cell)*	Converted Mass (mg/cell)
HF	5.45 grams	5,450 mg
HCl	0.735 grams	735 mg

* Source: Liu et al. 2021
Notes: HF = hydrogen fluoride; HCl = hydrogen chloride; mg = milligrams

Next, an ampacity scaling factor was used to scale the values from Liu et al. (2021) to the Project, as follows:

- Study cell capacity (Liu et al. 2021): 243 Ah
- Project cell capacity: 314 Ah
- Scaling factor = 243 Ah/314 Ah = 0.77

That scaling factor was then applied to the mass of the Project cell (5.57 kilograms [kg]) to determine the study equivalent cell mass, because the study equivalent cell mass was not available:

- $5.57\text{ kg} \times 0.77 = 4.31\text{ kg}$ (study-equivalent mass)

The emission factors were then calculated by dividing the Liu et al. (2021) gas yields by the study-equivalent cell mass:

- HF emission factor = $5,450\text{ mg}/4.31\text{ kg} = 1,236.7\text{ mg/kg}$
- HCl emission factor = $735\text{ mg}/4.31\text{ kg} = 170.4\text{ mg/kg}$

The normalization factor from pouch to cylindrical of 0.5 was then applied to the HF emission factor as described in the February 2026 Plume Study. These mass-normalized emission factors (milligrams per kilogram [mg/kg] of cell mass) were then applied to the total modeled cell mass involved in the thermal runaway scenario to generate source emission rates for HF and HCl in the AERMOD dispersion model.

2.6 Request for Information 6

E-RFI-6. The emission rates for HF and HCl (shown above) used in the applicant's analysis seem to be much lower than values reported in other published literature, such as HF of 11,320 mg/kg and HCl of 2,575 mg/kg reported in "Ramboll 2024: Vistra Morro Bay Battery Energy Storage System (BESS) Project" (<https://neveragainmosslanding.org/wp-content/uploads/2025/04/Vistra-Morro-Bay-OCA-Ramboll-March-2024.pdf>). Please provide supporting documentation and justification demonstrating that the emission factors used are representative and conservative for modeling the project impacts during any BESS thermal runaway/fire event.

E-RFI-6. RESPONSE: The emission factors used in the February 2026 Plume Analysis were intended to represent a full containerized lithium iron phosphate (LFP) BESS fire on a battery-mass basis and to reflect flaming thermal runaway conditions. As explained more fully below, although the studies referenced in the Ramboll 2024 off-site consequence analysis noted in the CEC email data request provide important scientific context regarding lithium-ion battery failure behavior, their test scales, combustion conditions, and normalization methods are not suited for representing a full containerized LFP BESS fire in off-site plume modeling.

The Ramboll (2024)² off-site consequence analysis cites Larsson et al. (2014)³ for hydrogen fluoride (HF) emissions and Huang et al. (2021)⁴ for hydrogen chloride (HCl) emissions. The following is a discussion of the two studies as they pertain to the Project.

Larsson et al. (2014) evaluated HF emissions from lithium-ion battery fire tests conducted primarily on small-format cells and consumer-scale battery packs originally designed for laptops and plug-in hybrid electric vehicles. These test batteries differ substantially in size, construction, electrolyte inventory, and venting behavior from the large-format prismatic or cylindrical cells deployed in modern, utility-scale, containerized LFP BESS installations like the ones proposed for the Project. As a result, the physical fire dynamics and gas release mechanisms evaluated in Larsson et al. (2014) are not representative of contemporary BESS configurations.

Larsson et al. (2014) also reported HF yields using normalization approaches that are not readily scalable to or representative of full BESS container fire scenarios. In several tests, HF emissions were reported in units of milligrams per gram of mass lost rather than per unit of total battery mass. Because mass loss varies with test configuration, suppression effects, and venting behavior, this metric cannot be reliably extrapolated to a full containerized system. Although the study also presents HF yields normalized on an energy basis (mg/Wh), those values span nearly an order of magnitude, indicating that HF production is not linearly proportional to energy capacity. This wide variability underscores the uncertainty associated with extrapolating results from small-cell fire tests to large-scale BESS installations.

Importantly, Larsson et al. (2014) explicitly characterize their full-vehicle HF estimates as hypothetical extrapolations intended to illustrate potential hazards rather than to serve as predictive inputs for site-specific consequence modeling (Larsson et al. 2014, page 16). For the present analysis, the modeling objective was to minimize reliance on hypothetical extrapolation and instead use emission factors reported on a battery mass

² Ramboll. 2024. Offsite Consequence Analysis: Vistra Morro Bay Battery Energy Storage System (BESS) Project. March 2024. <https://neveragainmosslanding.org/wp-content/uploads/2025/04/Vistra-Morro-Bay-OCA-Ramboll-March-2024.pdf>.

³ Larsson, Fredrik, Petra Andersson, Per Blomqvist, Anders Lorén, and Bengt-Erik Mellander. 2014. "Characteristics of Lithium-Ion Batteries During Fire Tests." *Journal of Power Sources* (271): 414–420. <https://doi.org/10.1016/j.jpowsour.2014.08.027>.

⁴ Huang, Z., Xin Li, Qingshan Wang, Qiangling Duan, Yan Li, Lina Li, and Qingsong Wang. 2021. "Experimental Investigation on Thermal Runaway Propagation of Large Format Lithium-Ion Battery Modules with Two Cathodes." *International Journal of Heat and Mass Transfer* 172 (2021) 121077. <https://doi.org/10.1016/j.ijheatmasstransfer.2021.121077>.

basis derived from tests more closely aligned with flaming thermal runaway conditions relevant to containerized BESS fires. For these reasons, the emissions from Larsson et al. (2014) were determined to not be representative, and thus were not used as the primary source for HF emission inputs.

With respect to HCl emissions, Huang et al. (2021) investigated thermal runaway propagation in large-format lithium-ion battery modules containing both LFP and non-LFP chemistries. Although the study provides valuable insight into module-level behavior, the reported HCl emissions for LFP batteries were generated during non-flaming thermal runaway events. Complete thermal runaway occurred in only one of three LFP tests. HF was not detected, and 5.4 grams of HCl was detected in those tests. The absence of flaming combustion indicates that the chemical environment and temperature regime differed fundamentally from those expected in a fully developed containerized BESS fire.

The plume modeling conducted for this Project was intended to represent a conservative, full-container burn. Non-flaming thermal runaway tests do not capture the oxidative combustion chemistry, elevated flame temperatures, or polymer decomposition pathways that are present during a sustained BESS fire. As a result, direct application of the Huang et al. (2021) LFP results would not be representative of the Project's modeled scenario, and would not provide an appropriate basis for assessing potential off-site air quality impacts. However, Huang et al. (2021) do demonstrate that full thermal runaway and complete cell consumption is not inevitable, even under abusive conditions, which supports the case for conservatism in the modeling approach adopted in the February 2026 Plume Analysis.

In summary, although Larsson et al. (2014) and Huang et al. (2021) provide important scientific context regarding lithium-ion battery failure behavior, their test scales, combustion conditions, and normalization methods are not suited for representing a full containerized LFP BESS fire for off-site plume modeling.

Emission Factor Support

Due to the limitations described above, the HF and HCl emission factors used in the February 2026 Plume Analysis were derived from studies that explicitly evaluated flaming runaway conditions and reported emissions on a mass-normalized basis suitable for scaling to full BESS containers.

The HF and HCl emission factors used for the Project's BESS fire modeling were derived from Liu et al. (2021), a peer-reviewed study specifically examining gas releases under large-scale lithium-ion battery fire conditions. The Project's modeling used an HF emission factor of 631.86 mg/kg of battery and an HCl emission factor of 170.4 mg/kg of battery. These values are representative of the Project's large-scale LFP BESS fire scenario, and was conservative to ensure a health-protective assessment of potential impacts.

The emission factors from Liu et al. (2021) were identified as the most representative and appropriate for the Project's analyses because the experimental conditions closely replicate a full-scale, flaming BESS fire involving LFP chemistry. Liu et al. (2021) conducted controlled burn tests on large-format lithium-ion batteries and reported emission yields (including HF and HCl) on a mass-normalized basis (mg/kg of battery), which directly aligns with how the Project's dispersion model inputs are defined. Liu et al. (2021) also explicitly examined the influence of battery cathode chemistry on fire behavior and emissions, providing data relevant to LFP systems like the one proposed for the Project. By using LFP-specific data from Liu et al. (2021), the Project's analyses ensures that the modeling reflects the actual battery chemistry and potential failure mode of a containerized system. In contrast, other available studies either involve much smaller cells (necessitating uncertain extrapolations to a full BESS scale) or evaluate non-flaming thermal runaway scenarios that do not represent a

worst-case full fire. By basing the Project's analyses on Liu et al. (2021), the modeling captures the conditions of a fully developed, self-sustaining battery fire, which is the appropriate analog for a maximum, credible event in a large BESS enclosure.

The chosen HF emission factor is based on the quantitative HF yield reported by Liu et al. (2021) for LFP batteries under combustion conditions, with a 50% reduction applied to account for differences in cell format. The Project's BESS will use prismatic LFP cells, whereas many laboratory studies (including Liu et al.'s) often test pouch cells. Notably, research by Larsson et al. (2017)⁵ demonstrated that pouch cells tend to produce higher HF emissions than other cell form factors under similar conditions. The likely reason, as posited by Larsson et al. (2017), is that hard-cased cells (cylindrical or prismatic) can build up higher internal pressure before rupture, leading to a more forceful venting of gases and shorter duration of combustion. This rapid release can result in more incomplete combustion and, consequently, lower yields of HF and other combustion byproducts compared to pouch cells, which generally burn more gradually and completely. In Larsson et al.'s tests, for example, LFP pouch cells (20 Ah) at full charge produced on the order of 150–200 mg of HF per watt-hour (Wh) of battery capacity, whereas smaller, cylindrical LFP cells produced roughly 12–52 mg of HF per Wh. After converting to a mass basis, the cylindrical cells' HF emissions were approximately half (or even less) of the HF per-unit mass emitted by the larger pouch cells. In light of this evidence, the Project's modeling adjusted the raw HF emission factor from Liu et al. (2021) downward by a factor of 2. This yields 631.86 mg HF per kg of battery, which closely represents a severe fire involving cylindrical LFP cells.

The chosen HCl emission factor comes from the same Liu et al. (2021) source, which measured HCl in tandem with HF during large-scale battery fire tests. Using Liu et al.'s HCl data ensures internal consistency: the HF and HCl values stem from the same experimental conditions (same battery type, fire scenario, and measurement methods). This is preferable to mixing data from different studies because HCl generation in lithium-ion battery fires can depend on test-specific factors, such as the amount of plastic or PVC components burning and the presence of flame. Notably, LFP cells themselves contain no chlorine (the electrolyte and active materials have fluorine and phosphorus, but not chlorine), so HCl emissions come from combustion of external materials (e.g., plastic casings, cable insulation, or fire suppressants). The Liu et al. (2021) study's HCl yield of approximately 170 mg/kg can thus be viewed as a reasonable estimate for a scenario in which a BESS container fire burns not only the batteries, but also associated plastic materials. This value is of the same order or higher than HCl yields seen in other LFP-focused studies. For example, Huang et al. (2021) observed roughly 5.4 g of HCl from an 8.5 kg LFP module fire, equivalent to approximately 635 mg/kg. However, that was in a limited-scale test; in two other LFP trials without full flaming, HCl releases were negligible. Real BESS fires may vary, but the calculated value of 170.4 mg/kg HCl encompasses a scenario where some plastics burn.

The Project's approach was deliberately conservative at multiple levels. First, the use of mass-based emission factors from a fully involved fire study (Liu et al. 2021) inherently assumes a high degree of combustion of the BESS's battery mass, converting a significant fraction of the batteries' fluorine and chlorine-containing components into HF and HCl. The Project's model further assumes the complete combustion of an entire BESS enclosure's battery inventory over a 28-hour period—effectively a “worst-case” total-release scenario. These modeling parameters likely overstate the potential emissions for several reasons: (1) LFP batteries are relatively resistant to propagation of thermal runaway and may not burn completely in real incidents, whereas the Project's model assumed 100% consumption; (2) safety systems (e.g., fire suppression, venting) would limit

⁵ Larsson, Fredrik, Petra Andersson, Per Blomqvist, and Bengt-Erik Mellander. 2017. “Toxic Fluoride Gas Emissions from Lithium-Ion Battery Fires.” *Scientific Reports* Vol. 7, Article number: 10018 (2017). <https://www.nature.com/articles/s41598-017-09784-z#citeas>.

the extent and rate of hazardous gas production, yet the Project's modeling conservatively assumes all such systems fail and do not mitigate the fire; and (3) the Project's plume model does not account for the loss of HF through adsorption or deposition, which would result in lower emissions.

The numeric values of the emission factors were chosen to be on the high end of credible data for LFP. The HF factor of 631.86 mg/kg, even after the pouch-to-cylindrical adjustment, is high relative to most experimental LFP fire results (for instance, it is several times higher than the HF yield measured in full-scale LFP module tests without flame ignition). It is true that much higher HF figures can be found in literature for vastly different battery types or test conditions; for example, Larsson et al. (2014) reported up to approximately 200 mg/Wh of HF for certain small, high-cobalt cells, which would translate to tens of thousands of mg/kg for a large battery pack, and their extrapolation for an electric-vehicle fire suggested that more than 1 kg of HF could be released. However, those extreme values came from scenarios not analogous to the Project (different chemistries, much smaller cells, and intentionally exaggerated conditions), and were presented as hypothetical upper bounds rather than expected outcomes. Using such values for an LFP BESS would greatly over-predict emissions beyond any credible level. In fact, Ramboll (2024) noted that taking the absolute maximum HF/HCl emission factors from disparate studies "over-predicts the emissions likely to occur at BESS facilities, particularly those that employ LFP batteries." By using the Liu et al. (2021) data, which is specific to conditions similar to a BESS fire, and then conservatively adjusting the HF value to ensure relevance to the Project's prismatic cell design, the Project's modeling achieves a balance of realism and conservatism. The Project's HF and HCl inputs are high enough to cover severe failure conditions (full thermal runaway propagation with fire, all batteries involved), yet they avoid unsubstantiated extreme values from dissimilar battery types.

The emission factors of 631.86 mg/kg for HF and 170.4 mg/kg for HCl used in the Project's BESS fire impact modeling are grounded in a relevant large-scale experimental study (Liu et al. 2021) that were adjusted using peer-reviewed findings (Larsson et al. 2014) to reflect the specific characteristics of the Project's LFP prismatic cells. This ensures the factors are representative of the actual technology and potential fire conditions. At the same time, these values are intentionally conservative, chosen near the upper end of realistic emissions for LFP batteries and applied in conjunction with worst-case assumptions (complete container burn, no mitigation) so that the modeled off-site impacts overestimate the potential emissions and concentrations. By relying on robust scientific data and incorporating proven scaling adjustments, the Project's modeling provides confidence that the calculated emission factors provide a human health and environment-protective representation of a worst-case BESS thermal runaway/fire event. This approach is consistent with the CEC's guidance to use technically sound, peer-reviewed data, and to err on the side of over-predicting potential impacts rather than under-predicting them.

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E-RFI-7. In Attachment A, Table 4 AERMOD Maximum Impact X/Q, the reported MEIR values are 872.12 for 1-hour and 661.22 for 8-hour. However, the AERMOD plot files provided are not consistent with these values. 01H1GALL.PLT indicates a maximum impact of 110.98 and 08H1GALL.PLT indicates a maximum impact of 18.49. Both are lower than the values in Table 4. Please clarify the discrepancy between the values reported in Table 4 and those shown in the provided PLT files. Please confirm whether the values in Table 4 are correct. If the values in Table 4 are correct, please provide the corresponding PLT files.

E-RFI-7. RESPONSE: The MEIR used in the February 2026 Plume Analysis is at 394942.29 meters east, 3816484.92 meters north and represents the highest potentially impacted residential structure; it is presented

in the model files labeled “Prairie Song Plume Study – Unit”. The values referenced are from the February 2026 Plume Analysis unit model run, and are shown in Exhibits 2 and 3, below. These can be found in the .AD subfolder in the associated AERMOD run folder, as well as on pages 949 and 1,834 of Data Request Response No. 5, Attachment B of Attachment 1 (Prairie Song BESS Project Plume Study – 2.19.26) to TN: 268721.

Exhibit 2. Maximally Exposed Individual Receptor AERMOD Output

01H1GALL.PLT

File Edit View

* AERMOD (24142): C:\Lakes\AERMOD View\Prairie Song Plume Study 02/10/26
 * AERMET (21112): Prairie Song BESS Plume Study 17:54:19
 * MODELING OPTIONS USED: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE
 * PLOT FILE OF HIGH 1ST HIGH 1-HR VALUES FOR SOURCE GROUP: ALL
 * FOR A TOTAL OF 34698 RECEPTORS.
 * FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A5,5X,A8,2X,I8)
 * X Y AVERAGE CONC ZELEV ZHILL ZFLAG AVE GRP RANK NET ID DATE(CONC)
 *
 394631.19000 3816480.66000 39.84127 919.17 1439.49 0.00 1-HR ALL 1ST 18111001
 394655.12000 3816480.99000 41.13502 920.13 1439.49 0.00 1-HR ALL 1ST 18111001
 394679.05000 3816481.31000 44.98713 921.13 1439.49 0.00 1-HR ALL 1ST 19031113
 394702.98000 3816481.64000 61.90483 922.05 1439.49 0.00 1-HR ALL 1ST 18070713
 394726.91000 3816481.97000 87.20444 922.99 1439.49 0.00 1-HR ALL 1ST 18070713
 394750.84000 3816482.30000 122.66012 924.16 1439.49 0.00 1-HR ALL 1ST 17120520
 394774.77000 3816482.62000 191.63925 925.61 1439.49 0.00 1-HR ALL 1ST 16020724
 394798.71000 3816482.95000 379.56343 926.43 1439.49 0.00 1-HR ALL 1ST 17070818
 394822.64000 3816483.28000 508.14169 927.23 1439.49 0.00 1-HR ALL 1ST 19122217
 394846.57000 3816483.61000 754.41757 927.95 1439.49 0.00 1-HR ALL 1ST 17082917
 394870.50000 3816483.94000 1277.66177 928.72 1439.49 0.00 1-HR ALL 1ST 16070301
 394894.43000 3816484.26000 1616.05932 929.65 1439.49 0.00 1-HR ALL 1ST 18040406
 394918.36000 3816484.59000 1428.73851 930.34 1439.49 0.00 1-HR ALL 1ST 17091723
 394942.29000 3816484.92000 872.11602 930.46 1439.49 0.00 1-HR ALL 1ST 16093002
 394966.22000 3816485.25000 530.13394 930.18 1439.49 0.00 1-HR ALL 1ST 16101413

Source: February 2026 Plume Analysis

Exhibit 3. Maximally Exposed Individual Receptor AERMOD Output

* AERMOD (24142) : C:\Lakes\AERMOD View\Prairie Song Plume Study 02/10/26										
* AERMET (21112) : Prairie Song BESS Plume Study 17:54:19										
* MODELING OPTIONS USED: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE										
* PLOT FILE OF HIGH 1ST HIGH 8-HR VALUES FOR SOURCE GROUP: ALL										
* FOR A TOTAL OF 34698 RECEPTORS.										
* FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A5,5X,A8,2X,I8)										
* X	Y	AVERAGE CONC	ZELEV	ZHILL	ZFLAG	AVE	GRP	RANK	NET ID	DATE(CONC)
394631.19000	3816480.66000	6.37745	919.17	1439.49	0.00	8-HR	ALL	1ST		18102116
394655.12000	3816480.99000	7.33372	920.13	1439.49	0.00	8-HR	ALL	1ST		18110908
394679.05000	3816481.31000	9.93910	921.13	1439.49	0.00	8-HR	ALL	1ST		18110908
394702.98000	3816481.64000	13.44699	922.05	1439.49	0.00	8-HR	ALL	1ST		18070716
394726.91000	3816481.97000	20.96773	922.99	1439.49	0.00	8-HR	ALL	1ST		17120424
394750.84000	3816482.30000	32.99502	924.16	1439.49	0.00	8-HR	ALL	1ST		17120524
394774.77000	3816482.62000	66.27048	925.61	1439.49	0.00	8-HR	ALL	1ST		16020724
394798.71000	3816482.95000	139.74928	926.43	1439.49	0.00	8-HR	ALL	1ST		16020724
394822.64000	3816483.28000	111.60783	927.23	1439.49	0.00	8-HR	ALL	1ST		20122824
394846.57000	3816483.61000	115.24620	927.95	1439.49	0.00	8-HR	ALL	1ST		19073108
394870.50000	3816483.94000	514.87257	928.72	1439.49	0.00	8-HR	ALL	1ST		17021716
394894.43000	3816484.26000	820.85282	929.65	1439.49	0.00	8-HR	ALL	1ST		19081608
394918.36000	3816484.59000	773.75479	930.34	1439.49	0.00	8-HR	ALL	1ST		19092716
394942.29000	3816484.92000	661.21728	930.46	1439.49	0.00	8-HR	ALL	1ST		20040416
394966.22000	3816485.25000	458.44787	930.18	1439.49	0.00	8-HR	ALL	1ST		17051524

Source: February 2026 Plume Analysis

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E-RFI-8. The meteorological data the applicant used is from Palmdale (as per Table 2), not from the one closer to Acton (<https://www.pwsweather.com/station/pws/KCAACTON3>). Palmdale and the airport are located in a much wider flat area where the mountains are more distant than at the site. According to people who live near the site and in Acton, the “funnel action” of the canyon forces the winds to flow from the west (or SW as the wind rose shows) to east, and east to west as the prevailing directions. Please demonstrate how the meteorological data from Palmdale would be representative of the project site. If this influenced the AERMOD results, please redo the modeling analysis using the more appropriate meteorological data.

E-RFI-8. RESPONSE: Meteorological datasets used for regulatory modeling must meet U.S. Environmental Protection Agency (EPA) guidance for data completeness, quality, and other regulatory requirements. The Palmdale Airport meteorological monitoring data managed and curated by the South Coast Air Quality Management District (AQMD) meets these important regulatory requirements, and is thus representative of and the most appropriate meteorological data for the Project’s analysis. In contrast, the Acton data does not satisfy the regulatory requirements for use in EPA’s AERMOD model.

Meteorological data used in regulatory AERMOD applications must comply with the EPA’s Guideline on Air Quality Models (Appendix W to 40 CFR Part 51), as revised in 2024, which designates AERMOD as the EPA preferred nearfield dispersion model. The Guideline on Air Quality Models specifies that meteorological inputs must be prepared using EPA-approved preprocessing methods, and use the latest version of the AERMOD Implementation Guide (2024 is the latest). Appendix W requires that meteorological data be representative of

conditions affecting the source and receptors, and that model inputs be developed in a manner consistent with EPA guidance to ensure technical defensibility in regulatory decision making.

As detailed in the AERMOD Implementation Guide,⁶ meteorological inputs must be processed using AERMET, the EPA-approved meteorological preprocessor. AERMET organizes raw meteorological observations and computes the boundary layer parameters required by AERMOD. The output consists of two required files: a surface file (.sfc) containing hourly surface and boundary layer parameters, such as wind speed and direction, friction velocity, Monin Obukhov length, and mixing height, and a profile file (.pfl) containing vertical profiles of wind speed, wind direction, temperature, and turbulence parameters. Both files are required for all regulatory AERMOD runs, and must be generated in the fixed-format structure expected by the model.

EPA guidance allows several types of meteorological data sources for use in AERMET, provided they are appropriately processed and quality assured. These sources include National Weather Service or Automated Surface Observing System (ASOS) surface observations, upper air soundings (typically twice daily radiosondes), site-specific on-site meteorological measurements, and prognostic meteorological model data, such as WRF. Regardless of the source, the data must demonstrate that it is representative of the modeling domain.

A critical component of AERMET processing is the specification of surface characteristics, including surface roughness length, albedo, and Bowen ratio. These parameters influence turbulence and atmospheric stability calculations, and must be developed using land-use-based methods that are spatially representative of the modeling area. EPA recommends the use of AERSURFACE to derive sector weighted surface characteristics, consistent with the AERMET algorithms. Use of default or generic values without justification is discouraged for regulatory applications, particularly in complex or heterogeneous land use settings.⁶

Meteorological datasets used for regulatory modeling must meet data completeness and quality requirements. EPA guidance generally recommends using at least one full year of representative data, with multiple years commonly applied for Prevention of Significant Deterioration and long-term impact assessments. Years with excessive missing or invalid data should be excluded. During processing, AERMET applies quality assurance checks and enforces a minimum wind speed threshold, below which hours are classified as calm. These calm hours are retained in the dataset as wind speed set to zero and wind direction undefined, preserving hourly continuity and ensuring conservative dispersion behavior in AERMOD.

The two closest meteorological monitoring stations to the Project site that meet the regulatory requirements stated above are the Palmdale Airport meteorological monitoring station (10.4 miles northeast of the Project site) and the Santa Clarita station (24.1 miles southwest of the Project site). The California Air Resources Board manages the Palmdale Airport meteorological monitoring station, and the South Coast AQMD manages the Santa Clarita station. The Antelope Valley AQMD does not maintain or provide AERMOD-ready meteorological data.

Notably, neither the EPA's Guideline on Air Quality Models nor its AERMOD Implementation Guide requires use of data from the closest meteorological station, particularly where such data does not meet completeness or quality requirements. The use of a station with regulatory-grade representative data is standard practice, compared to using closer, non-compliant data that could underestimate or mischaracterize dispersion conditions.

⁶ EPA (U.S. Environmental Protection Agency). 2024. *AERMOD Implementation Guide*. November 2024. https://gaftp.epa.gov/aqmg/SCRAM/models/preferred/aermod/aermod_implementation_guide.pdf.

The Santa Clarita station meteorological data was processed for use in AERMOD by the South Coast AQMD. The meteorological data was processed with EPA's AERMET Version 22112. Raw meteorological data from South Coast AQMD's monitoring stations and the ASOS stations within South Coast AQMD's jurisdiction were collected for 2010 through 2023. Hourly wind and temperature data were collected from both South Coast AQMD and ASOS stations, but cloud cover and 1-minute wind data were only available from the ASOS stations. The ASOS 1-minute wind data was processed with EPA's processor AERMINUTE Version 15272 and included in AERMET for ASOS stations with the use of a wind speed threshold of 0.5 meters per second (m/s), which is consistent with EPA guidelines. Upper air data from the Miramar (NKX) station was used for the upper air data input to AERMET. The ADJ_U* option was enabled in the calculations.

Surface characteristics, such as albedo, Bowen ratio, and surface roughness, were determined from EPA's processor AERSURFACE, Version 20060. Each station's Bowen ratio varies by year based on the year's precipitation total compared to the 30-year climatological average precipitation. This comparison results in a year being classified as average, dry, or wet. Data from the U.S. Geological Survey's 2016 National Land Cover Database (NLCD), including land cover, tree canopy, and impervious cover, was used as the land cover input into AERSURFACE, and arid region was set to "Yes". Twelve equal wind direction sectors were used, and the sectors with airports were labeled in the input into AERSURFACE. The ZORAD option was used for the calculations.

After the meteorological data was processed with AERMET, the data went through quality control. An hour was deemed complete only if temperature, wind speed, wind direction, and cloud cover data were all concurrently available. Data in a given calendar year did not pass quality control if more than 10% of measured parameters were missing in any quarter, or more than 10% of hours had calm winds in any quarter. Additional checks determined that there were no step changes in measured parameters, that wind roses were consistent with the terrain, that seasonal and diurnal variations were reasonable, and that wind speeds were reasonable. The most recent 5 years of data meeting the quality control criteria were then identified for each station, with some stations being eliminated for use in dispersion modeling applications.

The Palmdale Airport meteorological monitoring station data was processed by the California Air Resources Board using AERMET, Versions 19191 and 21112. To create those files, the following data were required as inputs into AERMET: surface meteorological data, upper air meteorological data, and land use data.

Raw hourly surface meteorological data was obtained from the National Oceanic and Atmospheric Administration (NOAA) National Climatic Data Center for 2010 through 2021. For those years, the most recent and complete 5 years of meteorological data were processed. More information regarding this requirement can be found in Appendix W of EPA's Guideline on Air Quality Models (40 CFR Part 51), and OEHHA's Air Toxics Hot Spots Program Guidance Manual for Preparation of Health Risk Assessments.⁷ Where data was available from ASOS stations, the meteorological preprocessor, known as AERMINUTE, was used to process ASOS 1-minute wind data. The California Air Resources Board used a minimum wind speed threshold of 0.5 m/s, which is consistent with EPA guidance. Wind speeds below this threshold were treated as calm.

Raw upper air data was obtained from NOAA's Earth System Research Laboratory (ESRL) for 2010 through 2021. In AERMOD, the surface station's nearest upper air station was used, except for stations in the Mojave

⁷ OEHHA (Office of Environmental Health Hazard Assessment). 2015. *Air Toxics Hot Spots Program Risk Assessment Guidelines, Guidance Manual for Preparation of Health Risk Assessments*. February 2015. <https://oehha.ca.gov/sites/default/files/media/downloads/crn/2015guidancemanual.pdf>.

Desert AQMD. For surface stations in the Mojave Desert AQMD, the most representative upper air station was used in AERMOD.

The preprocessor AERSURFACE, Version 20060, was used to determine land-use characteristics and to determine albedo, Bowen ratio, and surface roughness values. The U.S. Geological Survey's 2016 National Land Cover Database (NLCD) was used for the land-use data input into AERSURFACE. Albedo and surface roughness length values can be determined directly from this land-use data. Bowen ratio is an indicator of surface moisture, and its value varies from year to year based on land-use type combined with annual precipitation totals compared to the 30-year climatological average precipitation. The meteorological data files were processed both with and without the ADJ U* option.

The referenced station in Acton does not produce data that meets the regulatory requirements, as discussed above. Therefore, it is not appropriate to use as a source for modeling purposes. Both the Palmdale Airport and Santa Clarita meteorological monitoring stations were used in the initial model runs (to test conservatism). The Palmdale Airport meteorological data resulted in a higher concentration at the MEIR compared to the Santa Clarita station. Thus, although both the Palmdale Airport and the Santa Clarita meteorological monitoring stations satisfy all applicable EPA guidance and regulatory requirements, the Project's analysis used the Palmdale Airport meteorological data, which conservatively overpredicted potential impacts compared to the similarly qualified Santa Clarita station dataset. Further, the average wind speed from the Palmdale Airport meteorological monitoring station is 4.81 meters per second (10.76 miles per hour) compared to the average wind speed of the nearest weather station to the Project site in Acton of 3.17 meters per second (7.1 miles per hour). Therefore, the data from the Palmdale Airport meteorological monitoring station is conservatively representative of the modeling domain.

With regards to the prevailing wind direction of each meteorological station, the wind is predominantly blowing from the southwest at the Palmdale Airport meteorological monitoring station and from the southeast at the Santa Clarita meteorological monitoring station. The closest weather station to the Project site in Acton shows wind predominantly blowing from the northeast. Although the prevailing wind direction at the Palmdale Airport and Santa Clarita meteorological monitoring stations do not reflect those shown at the Acton weather station, wind direction is not the only factor that defines whether a meteorological dataset is representative or not. As discussed above, the meteorological data includes upper air data, albedo, Bowen ratio, and surface roughness. These other factors within the Palmdale Airport and Santa Clarita datasets are similar to those found at the Project site due to proximity, which makes the data conservatively representative and appropriate for use. Further, although AERMOD does have the wind rotation option, which allows for rotation of the meteorological wind direction relative to the site, the EPA's AERMOD user's guide explicitly says it "should be used only with extreme caution and clear justification."⁸ It is not appropriate to rotate either regulatory-approved meteorological dataset because there are no known (or documented) calibration errors.⁶

Absent an on-site or regulatory-approved meteorological dataset in Acton, the Palmdale Airport and Santa Clarita datasets are most appropriate for use in modeling emissions at the Project site. As previously indicated, the most conservative of the two datasets that met modeling requirements was selected based on initial testing. This is appropriate because there are receptors on the northern and southern boundaries of the Project site. Therefore, locating the BESS container in the most northeastern corner closest to a sensitive receptor using the Palmdale Airport meteorological monitoring data represents the most conservative modeling scenario.

⁸ EPA. 2024. *User's Guide for the AMS/EPA Regulatory Model (AERMOD)*. November 2024. https://gaftp.epa.gov/aqmg/SCRAM/models/preferred/aermod/aermod_userguide.pdf.

Attachment A

Plume Study – Redline Version

MEMORANDUM

To: California Energy Commission
From: Prairie Song Reliability Project LLC
Subject: Plume Study for the Prairie Song Reliability Project
Date: ~~March 18, 2026~~ March 19, 2026
Attachments: A, Emission Calculations
B, Dispersion Modeling Outputs

On January 30, 2026, the Executive Director of the California Energy Commission (CEC) issued a Determination of Complete Application for the Prairie Song Reliability Project (Project). CEC Staff also issued requests for information to further assist CEC Staff in the preparation of a Staff Assessment for the Project.

Information request REV 2 DR PH-2 requested additional analysis of potential worst-case impacts in the event of a potential battery energy storage system (BESS) thermal runaway/fire event. This memorandum provides a supplemental thermal runaway/fire scenario¹ analysis technical memorandum (plume study) for the Project in response to Information request REV 2 DR PH-2. This analysis is in addition to the previously docketed Plume Analysis prepared by Fire & Risk Alliance (TN:264382; Appendix 3.17D) and provides a complementary analysis of fire safety and public health. The contents and organization of this memorandum are as follows: Executive Summary, Project Description, Codes and Standards, Neighboring Uses, General Analysis and Methodology, Significance Criteria, Results, Conclusions, and References Cited.

1 Executive Summary

The Project would involve constructing and operating a BESS within unincorporated Los Angeles County (County), California. This plume study evaluated the Project's potential to cause adverse health effects on nearby receptors in the highly unlikely scenario of a thermal runaway event at the BESS.

This plume study provides a list of the chemical constituents that could be emitted from lithium-iron phosphate (LFP) batteries during a thermal runaway event, based on the Underwriters Laboratories ("UL") 9540A testing, the large-scale burn test (LSBT) report, and a literature review.

The Sungrow PowerTitan 2.0 has been selected for this Project application as a representative system. The UL9540A unit tests for PowerTitan 2.0 showed that three (3) initiating cells went into thermal runaway and

¹ Thermal runaway is a situation where the current flowing through the battery cell during either operation or a short circuit causes the cell temperature to rise to the point where a feedback loop can cause a thermal chain reaction.

propagated to two (2) adjacent cells, for a total of five (5) cells. The LSBT showed that after two (2) heaters forced cells into thermal runaway and sparking devices were used to ignite a fire, the fire slowed down and stopped, even in the absence of all other safety features being disabled. Additional heaters needed to be turned on and kept on to force the full unit to a burn. Therefore, this analysis conservatively assumes an entire unit would be affected (i.e., 4,992 cells), even though the LSBT showed that multiple failures and additional actions by the testers to force a full unit burn were necessary, and therefore presents a very conservative scenario that satisfies the information request for a worst-case analysis.

The potential impacts of toxic air contaminants (TACs) from a thermal runaway event were evaluated using dispersion modeling to calculate offsite concentrations of TACs. The concentrations were then compared to the Office of Environmental Health Hazard Assessment (OEHHA) acute reference exposure levels (RELs), level 1 U.S. Environmental Protection Agency (EPA) Acute Exposure Guideline Levels (AEGLs) if no REL exists, the OEHHA threshold of 1 for the acute hazard quotient, and any ambient air quality standards (AAQS), as applicable. As further discussed herein, emissions calculations indicated that the public health impacts from TACs associated with the worst-case battery cell malfunction scenario were less than significant from a public health perspective.

2 Project Description

The Project would include a 1,150-Megawatt (MW) utility-scale BESS installation designed to support grid reliability, renewable energy integration, and local energy resilience. The primary components of the Project include a containerized BESS facility, operations and maintenance (O&M) buildings, an on-site Project substation, a 500-kilovolt (kV) overhead generation interconnection (gen-tie) transmission line, and interconnection facilities within the existing Southern California Edison (SCE)-owned and operated Vincent Substation.

Electrical energy will be transferred from the existing power grid to the Project for storage and from the Project to the power grid when additional electricity is needed. The Project will provide additional capacity to the electrical grid to assist with serving load during periods of peak demand by charging when demand is low and discharging when demand is high. This operating principle increases the integration of additional intermittent renewable energy, such as wind and solar, in California's energy mix and reduces the need to operate natural gas power plants. The Project will also serve as an additional local/regional capacity resource that will enhance grid reliability, particularly to the Los Angeles Basin local reliability area and may allow for the deferral or avoidance of regional transmission facilities.

The Project will be remotely operated and monitored year-round as well as supported by on-site O&M staff seven (7) days a week. The Project will be available to receive or deliver energy 24 hours a day and 365 days a year. During the operational life of the Project, qualified technicians will inspect the Project facilities and conduct necessary maintenance to ensure reliable and safe operational readiness.

2.1 Battery Technology Overview

The energy storage facility will utilize a modular and containerized BESS. There are several battery cell technologies commercially available, with one of the most common presently being LFP cells, or similar. LFP technology is considered one of the safest, most efficient, and thus commercially financeable energy storage technologies available on the market. The initial Project concept has been developed assuming an LFP technology.

LFP batteries are a type of rechargeable lithium-ion battery that uses iron phosphate as the cathode material and a graphitic carbon electrode with a metallic backing as the anode. They offer several advantages, including a longer lifespan, higher safety, and better discharge capacity compared to traditional lithium-ion batteries. LFP batteries also have a lower environmental impact due to the use of more abundant and less toxic materials like iron and phosphorus.

The Sungrow PowerTitan 2.0 has been selected for this Plume Study as a representative system. The Sungrow PowerTitan 2.0 battery energy storage units are a liquid-cooled system engineered for high safety, efficiency, and rapid deployment. Each PowerTitan 2.0 unit integrates battery modules, Power Conversion Systems (PCS), HVAC, fire suppression systems, and Battery Energy Management System (BEMS) into a pre-assembled, containerized format. The PowerTitan 2.0 container enclosure protects the batteries from mechanical damage and weather conditions and provides a rigid metal frame to house six (6) racks of eight (8) modules, with each module containing 104 cells. This plug-and-play architecture reduces on-site installation time by up to 80% compared to conventional systems and minimizes the need for field wiring or battery handling (Sungrow 2024).

The PowerTitan 2.0 employs LFP battery chemistry, chosen for its superior thermal stability and resistance to thermal runaway. The olivine crystal structure of LFP provides strong covalent bonding between iron and phosphate ions, which stabilizes the cathode and prevents oxygen release during thermal decomposition, significantly reducing the risk of combustion (Jie 2024). The system's liquid cooling technology maintains optimal cell temperatures across a wide range of environmental conditions, from -30°C to +55°C, and supports high-density deployments without compromising safety. Each unit is National Fire Protection Association (NFPA) compliant, UL9540A-tested, and includes multi-level protection features such as gas detection, thermal sensors, and automatic fire suppression systems (Sungrow 2024).

Recent research into thermal runaway behavior confirms the advantages of LFP chemistry in large-scale applications. Compared to nickel manganese cobalt (NMC)-based systems, LFP batteries exhibit higher thermal runaway onset temperatures, lower peak heat release rates, and slower propagation between cells. The structural stability of LFP translates into a thermal runaway threshold that is typically above 270°C compared to around 150–200°C for NMC. The electrochemical potential of LFP is lower than that of NMC, resulting in a lower nominal cell voltage (approximately 3.2 V versus 3.6–3.7 V for NMC) and consequently lower energy density. LFP cells exhibit superior cycle life, often exceeding 4,000 cycles at 80% depth of discharge, and maintain performance across a wider range of temperatures. LFP cells are also less prone to capacity fade, which not only improves energy performance but also reduces thermal stress on the batteries (Preger et al. 2020). From a safety engineering perspective, the differences in thermal behavior are critical. NMC cells require more aggressive thermal management and are more likely to propagate failure across adjacent cells if a single cell enters thermal runaway. LFP cells, by contrast, tend to fail passively and are less likely to ignite or propagate heat to neighboring cells. This makes LFP a preferred chemistry for stationary applications where safety, longevity, and cost stability are prioritized over compactness. In experimental scenarios involving coupled abuse conditions such as heating combined with overcharge or external short circuit, LFP cells demonstrated delayed ignition, reduced flame height, and lower total heat release. These characteristics are critical in preventing cascading failures in densely packed installations.

The Project's design reflects these safety priorities. The PowerTitan 2.0 units are deployed in rows with physical separation, allowing for effective containment of any thermal event. The system's integrated monitoring and control platform enables real-time diagnostics, predictive maintenance, and remote shutdown capabilities. This level of visibility and control is essential for managing risk and ensuring compliance with California's evolving BESS safety regulations.

The United States' (US) installations of advanced energy storage — almost entirely lithium-ion battery systems — surpassed 3 gigawatt (GW) in the second quarter of 2024 according to research firm Wood Mackenzie Power & Renewables, which forecasts, then records and analyses energy storage deployments (Utility Dive News 2024). California had approximately 13,000 GW of utility scale battery storage installed as of 2024 and is projected to reach 54,000 GW by 2045.

3 Codes and Standards

3.1 Battery Testing Requirements and Regulations

BESS facilities and batteries are subject to several strict safety codes and standards. Some of the relevant codes and standards are discussed below.

Underwriters Laboratories (UL), a globally recognized safety certification company.

UL9540A: Test Method for Evaluating Thermal Runaway Fire Propagation in Battery Energy Storage Systems – this test methodology evaluates the fire characteristics of battery cells, modules, and installations that are purposefully induced into thermal runaway. The data generated can be used to determine the fire and explosion protection required for installation of a BESS.

UL1973: Standard for Batteries for Use in Stationary, Vehicle Auxiliary Power and Light Electric Rail (LER) Applications - This standard evaluates the battery system's ability to safely withstand simulated abuse conditions. This standard evaluates the system based upon the manufacturer's specified charge and discharge parameters. It requires that a BESS is not allowed to be an explosion hazard when exposed to an external fire source and that a single cell failure will not result in a cascading thermal runaway of cells.

UL1741: Inverters, Controllers, Converters, and Interconnection Equipment Standards - These requirements cover inverters, converters, charge controllers, and interconnection system equipment (ISE) intended for use in stand-alone (not grid-connected) or interactive (grid-connected) power systems. Interactive inverters, converters, and ISE are intended to be operated in parallel with an electric power system (EPS) to supply power to common loads.

UL9540: Energy Storage Systems and Equipment – This standard requires compliance with key UL sub-standards as well as standards from other recognized parties to certify safety of an integrated energy storage system.

International Fire Code (IFC): IFC is the model up-to-date fire code addressing conditions hazardous to life and property from fire, explosion, handling or use of hazardous materials and the use and occupancy of buildings and premises.

IFC specifies minimum size requiring permits (Lithium, all types, 20 kilowatt-hours (kWh)), specifies maximum limits on sizing for battery systems (Lithium all type, 50 kwh each array), seismic and structural design, spacing (minimum 3 feet separation of arrays), vehicle impact protection, testing, maintenance and repairs, maximum quantities within a building (Lithium of 600 kwh), battery management system (BMS)

monitoring, shutdown and notification requirements, automatic smoke detector requirements, automatic fire sprinkler systems, and ventilation specifications.

California Fire Code (CFC): The CFC is promulgated in the California Code of Regulations Title 24, Part 9, and contains regulations consistent with nationally recognized and accepted practices for safeguarding life and property from the following hazards:

- Fire and explosion
- Dangerous conditions arising from the storage, handling, and use of hazardous materials and devices
- Hazardous conditions in the use or occupancy of buildings or premises

The CFC also contains provisions to assist emergency response personnel. The CFC is a fully integrated code based on the IFC, described previously.

CFC Chapter 12 (Energy Systems): Chapter 12 was added to the CFC to address standby and emergency power, portable generators, photovoltaic systems, fuel cell energy systems, and energy storage systems. From CFC Chapter 12, a BESS must meet the provisions and requirements of Sections 1201 (General) and 1207 (Electrical Energy Storage Systems).

Institute of Electrical and Electronics Engineers (IEEE): The world's largest technical professional organization dedicated to advancing technology.

IEEE C2: This Code covers basic provisions for safeguarding of persons from hazards arising from the installation, operation, or maintenance of (1) conductors and equipment in electric supply stations, and (2) overhead and underground electric supply and communication lines. It also includes work rules for the construction, maintenance, and operation of electric supply and communication lines and equipment. The Code is applicable to the systems and equipment operated by utilities, or similar systems and equipment, of an industrial establishment or complex under the control of qualified persons.

National Fire Protection Association (NFPA): NFPA is an international nonprofit that develops standards to minimize risks and losses from fire, electrical hazards, and other dangers.

NFPA 70: National Electrical Code, addresses electrical design, installation, and inspection.

NFPA 550: Guide to Fire Safety Concepts Tree for Protecting Energy Systems - addresses issues such as utilizing BMS and compatible equipment, ventilation as needed, fire resistive separation, array spacing, and signage.

NFPA 855: Standard for the Installation of Stationary Energy Storage Systems - offers comprehensive criteria for the fire protection of BESS installations based on the technology used in BESS, the setting where the technology is being installed, the size and separation of BESS installations, and the fire suppression and control systems in place. Additional considerations include ventilation, detection, signage, listings, and emergency operations responding to BESS emergencies.

California Public Utilities Commission (CPUC): CPUC is a regulatory agency responsible for overseeing utility services and infrastructure in California, including electricity, natural gas, telecommunications, water, and transportation.

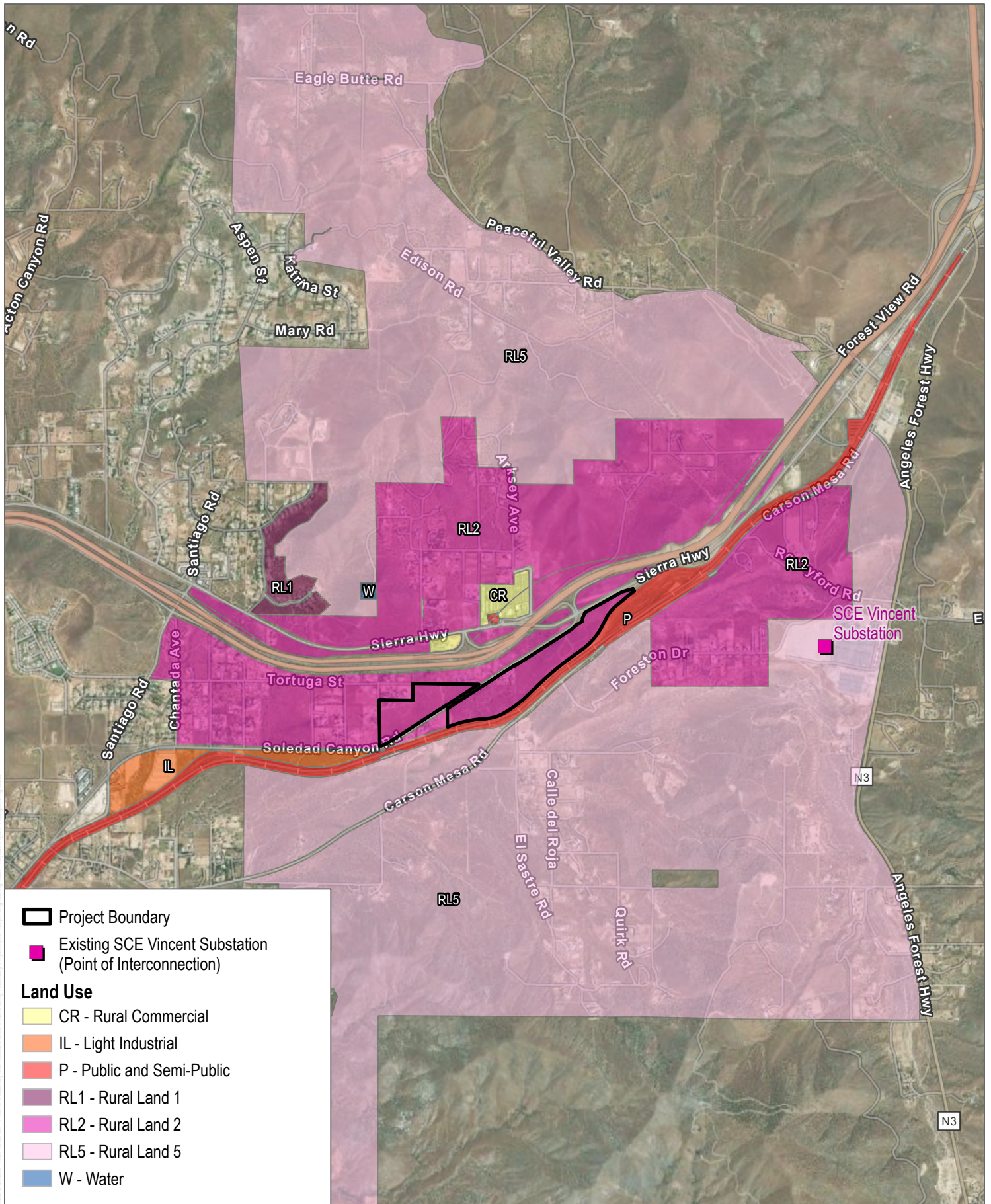
Its mission is to ensure that Californians receive safe, reliable, and affordable utility services. The CPUC sets standards, conducts inspections, and enforces regulations to maintain service quality and public safety. It also addresses consumer complaints, offers financial assistance programs, and promotes clean energy initiatives.

CPUC General Order 167-C: Operational standards and maintenance protocols for electric generation facilities and energy storage systems in California. It emphasizes the importance of reliability and safety, detailing requirements for regular inspections, performance monitoring, and reporting. The order mandates that facilities adhere to specific guidelines to ensure consistent operation and prevent outages, with a focus on maintaining equipment and infrastructure. Compliance is enforced through periodic audits and penalties for non-compliance, aiming to uphold high standards in the state's energy sector.

4 Neighboring Uses

Some land uses are considered more sensitive to changes in air quality than others, depending on the population groups and the activities involved. People most likely to be affected by air pollution include children, the elderly, athletes, and people with cardiovascular and chronic respiratory diseases. Facilities and structures where these air-pollution-sensitive people live or spend considerable amounts of time are known as “sensitive receptors.” Land uses where air-pollution-sensitive individuals are most likely to spend time include schools and schoolyards, parks and playgrounds, daycare centers, nursing homes, hospitals, and residential communities (sensitive sites or sensitive land uses) (CARB 2005). The Antelope Valley Air Quality Management District (AVAQMD) identifies residences, daycare centers, playgrounds, and medical facilities as sensitive receptors for the purposes of identifying air quality impacts (AVAQMD 2016).

The closest sensitive receptors to the Project site are residences located immediately adjacent to the west (along Malinta Avenue), north (along Tortuga Street and Soledad Canyon Road), and south (across Soledad Canyon Road) of the BESS facility Project site boundary. The nearest school is the Meadowlark Elementary School, located approximately two (2) miles to the west of the proposed BESS facility. This analysis also assesses impacts to non-sensitive receptor commercial uses, with the nearest being approximately 815 feet to the north of the Project. The location of the neighboring uses by type are shown in Figure 1.



SOURCE: MAXAR 2022; Los Angeles County;

FIGURE 1
Neighboring Uses
 Prairie Song Reliability Project

5 General Analysis and Methodology

As described previously in Section 3, Codes and Standards, based on the requirements in Chapter 12 of the California Fire Code and the NFPA 855 standard, the risk of fire, explosion, and toxic release are minimized by the installation of energy management systems, fire detection and protection systems, explosion control systems, and ventilation. Further protection to the surrounding properties can be provided through proper pre-planning and coordination with local emergency agencies. Pre-planning for BESS facilities can be accomplished through the preparation of a Hazard Mitigation Analysis, which is used to evaluate the consequences associated with a potential project system failure and how those potential failures meet local codes and standards, in this case the Los Angeles County Fire Code. An additional pre-planning best practice is the preparation of an Emergency Response and Emergency Action Plan (ERP), which is required by Public Utilities Code Section 761.3. ERPs consider responses to potential offsite impacts, including poor air quality, and include procedures that provide for the safety of surrounding properties.

During normal operations, there will be no toxic air emissions from the Project. However, to evaluate potential worst-case public health impacts for this analysis, this report assumes the highly unlikely event of multiple safety and ventilation system failures so that a battery cell malfunction is not controlled. It is also assumed that the battery cell malfunction continues throughout the entire unit, consuming the totality of every cell until the reaction ceases. Based on the results of the UL9450A testing and the LSBT assumptions of multiple failures and additional actions by the testers required to force a full unit burn, the assumption that the totality of every cell is consumed is very conservative.

In the event of a battery cell malfunction, it is possible that a thermal runaway event and/or a fire could occur. While modern-day systems are designed to contain such fires within a single battery module or cabinet, if a fire does occur, some limited pollutants could be emitted to the atmosphere. Unlike other structural fires, the primary emissions from a thermal runaway event of a battery energy systems are flammable gases, which burn or dissipate within the vicinity of the battery unit. The majority of the battery structure is non-combustible.

To provide the worst-case scenario requested, it is assumed that the release of specific pollutants to the atmosphere would occur within a relatively short and concentrated period of time, based on the 1-hour exposure of TAC thresholds. The emissions modeled for a thermal runaway were based on the cell level UL9540A testing, the LSBT report, and applicable literature. Per the LSBT, emissions from a thermal runaway were observed for 28.03 hours for an entire unit, which were normalized to an hourly rate for the thermal runaway analysis (Sungrow 2025). Emission rates from the cell level UL9540A testing were extrapolated to an entire unit (4,992 cells). The actual rate of release would be dependent on energy stored within the individual battery system.

In the unlikely event of a battery cell malfunction, the primary emissions released would be carbon dioxide (CO₂), hydrogen (H₂), and carbon monoxide (CO), along with lesser amounts of other compounds. Table 1 provides a list of chemical constituents that could be emitted from LFP batteries during a thermal runaway event, based on the UL9540A testing, LSBT, and literature review.

Table 1. Potential Chemical Constituents Emitted from LFP Batteries

Pollutant	Chemical Formula	CAS Number	Measured Percent
UL9540A Testing			
Methane	CH ₄	74-82-8	6.421%
Acetylene	C ₂ H ₂	74-86-2	0.339%

Table 1. Potential Chemical Constituents Emitted from LFP Batteries

Pollutant	Chemical Formula	CAS Number	Measured Percent
Ethylene	C ₂ H ₄	74-85-1	3.827%
Ethane	C ₂ H ₆	74-84-0	0.996%
Propylene	C ₃ H ₆	115-07-1	1.227%
Propane	C ₃ H ₈	74-98-6	0.322%
Isobutane	C ₄ H ₁₀	75-28-5	0.013%
Butane	C ₄ H ₁₀	106-97-8	0.091%
Isobutene	C ₄ H ₈	115-11-7	0.085%
Trans Butene	C ₄ H ₈	624-64-6	0.322%
n-Butene	C ₄ H ₈	106-98-9	0.140%
Pentane	C ₅ H ₁₂	109-66-0	0.110%
Isopentane	C ₅ H ₁₂	78-78-4	0.007%
2-methyl-1,3-butadiene	C ₅ H ₈	78-79-5	0.014%
Carbon Monoxide	CO	630-08-0	13.924%
Carbon Dioxide	CO ₂	124-38-9	27.237%
Hydrogen	H ₂	1333-74-0	44.925%
Total			100.00%
Large Scale Burn Test			
Benzene	C ₆ H ₆	71-43-2	NA
Formaldehyde	CH ₂ O	50-00-0	NA
Toluene	C ₇ H ₈	108-88-3	NA
Sulfur Dioxide	SO ₂	7446-09-5	NA
Nitrogen Dioxide	NO ₂	10102-44-0	NA
Literature Review			
Hydrogen Fluoride	HF	7664-39-3	NA
Hydrogen Cyanide	HCN	74-90-8	NA
Hydrochloric Acid	HCL	7647-01-0	NA
Acrolein	H ₂ C	107-02-8	NA
Carbonyl Fluoride	COF ₂	353-50-4	NA
Course Particulate Matter	PM ₁₀	NA	NA
Fine Particulate Matter	PM _{2.5}	NA	NA
Ultrafine Particulate Matter	PM _{0.1}	NA	NA
Phosphoryl Fluoride	POF ₃	13478-20-1	NA

Sources: CCIC-CSA International Certification Co., Ltd 2023; Sungrow 2025; Sturk et al 2019; Tetra Tech 2025; Peng et al 2020; Claassen 2024; Andersson 2013; DNV GL 2019.

Notes: CAS = Chemical Abstracts Service; NA = not applicable.

Pollutants emitted and % composition based on the Cell Test Report UL9540A, large scale burn test, and literature review.

The potential impacts of TACs from a thermal runaway event were evaluated using dispersion modeling to calculate offsite concentrations of TACs. The concentrations were then compared to the OEHHA acute RELs, AEGLs if no REL exists, and the OEHHA threshold of 1 for the acute hazard quotient, and any AAQS, as applicable. The methodology of each source of emission factors is discussed further in this section.

5.1 Thermal Runaway Emission Sources

5.1.1 UL9540A Testing

The UL9540A unit tests for the Sungrow PowerTitan 2.0 forced initiating cells into thermal runaway, through the addition of heat via glass fiber thermocouples. No external flaming or flame venting occurred during the UL9540A testing at the unit level. There are no single failures identified in the failure modes and effects analysis, documented in available BESS failure literature, or reported in anecdotal case reports that show or support a mechanism of failure that would cause thermal runaway to occur in all cells within a single module simultaneously, nor propagate to other modules in a rack. As such, there is no existing test data or established failure mechanism in the UL9540A reports that documented all 104 cells within a module or 4,992 cells within a BESS to undergo thermal runaway from a single failure. Rather, thermal runaway propagation from cell to cell would remain a direct component of battery gas release timing, release conditions, and associated consequences for all potential single failures initiating thermal runaway and battery gas venting in the PowerTitan 2.0 BESS. The UL9540A test was used as the basis for emissions of methane, acetylene, ethylene, ethane, propylene, propane, isobutane, trans butene, n-butene, pentane, isopentane, 2-methyl-1,3-butadiene, carbon monoxide, carbon dioxide, and hydrogen.

5.1.2 Large Scale Burn Test

A LSBT was conducted on the Sungrow PowerTitan 2.0 where an entire unit was forced into a thermal runaway (Sungrow 2025). The ambient conditions during the testing showed wind speed between 0 and 2.7 meters per second (m/s). The CSA TS-800 standard allows up to 2.7 m/s. The wind direction was predominantly blowing from the south, west, and then east towards the end of the test. The temperature ranged from 13 to 25°C during the test (CSA standard allows 10 to 40°C). The humidity varied from 45% to 87% (CSA standard allows below 90%). A continuous gas sampling system using a Raman spectrometer was used to analyze vent gases. The following gases were monitored during the test progression in a continuous manner: H₂, O₂, CO₂, CO, and HC and H₂S. In addition, 32 discrete gas samples were collected at 10 and 20 meters downwind into sample canisters to have gas analysis performed post-test to determine concentrations of gases present. Gas chromatography-mass spectrometry (GC-MS), thermal desorption gas chromatography with mass spectrometric detection (TDS-GCMS), ion chromatography (IC), and gas chromatography-flame ionization detection (GC-FID) were used to analyze the compositions and concentrations in volume. Electric thin-film heaters were used to induce the thermal runaway in one module and sparkers were used to ignite the gases. Even though all the safety mechanisms were turned off, the first fire slowed and stopped. Later in the test, additional heaters in the module were turned on to force the rest of the module into thermal runaway. Deflagration panels worked successfully and the fire in the container did not spread to any other container or damage the internal modules of any other containers. The LSBT was used as the basis for emissions of benzene, formaldehyde, toluene, sulfur dioxide, and nitrogen dioxide.

5.1.3 Literature Review

A literature review was conducted to identify other potential emissions from a LFP thermal runaway that were not identified in the UL9540A testing and LSBT. The literature review focused on studies that were representative of the chemistry (LFP) and cell type (cylindrical). It should be noted that there were no publicly available LSBT studies to review outside that of the Sungrow PowerTitan 2.0. The available studies were conducted at the cell level with much smaller capacity cells than the Project (3.2-20 ampere-hours compared to 314 ampere-hours). The literature review was used as the basis for emissions of hydrogen fluoride, hydrogen cyanide, and hydrochloric acid.

Hydrogen Fluoride (HF)

Larsson et al showed that when testing multiple LFP cells with different sizes and form factors, reported hydrogen fluoride (HF) results had an order-of-magnitude variability at similar capacities and the HF yield depends on venting dynamics, construction, and sampling method, not capacity (Larsson et al 2017). FTIR measurements represent HF that remains in the air and is relevant to inhalation exposure, whereas water-washing or impinger methods capture total fluorine, including fluorinated intermediates (e.g., POF_3) that hydrolyze to HF during sampling and would not remain fully airborne. This report explicitly acknowledges this distinction and adopts FTIR based yields for air dispersion modeling to avoid systematic overprediction of airborne HF. It was also observed that HF originates from fluorine-based materials, not stored energy. Therefore, the cell-level results do not scale proportionally with nominal capacity; rather, they scale with electrolyte mass, electrode surface area, and total materials mass. HF generated during lithium-ion battery fires is highly water soluble and reactive and is rapidly scavenged by fire suppression water, enclosure surfaces, and soot (EPA 1993). Experimental studies of battery fires and industrial HF releases show that only a fraction of generated HF remains airborne. Larsson et al also observed that there was a 75% reduction in HF emissions in cylindrical cells compared to pouch, due to increased mechanical confinement, restricted vent paths, and partial retention or internal recombination of fluorinated species. As the Sungrow PowerTitan 2.0 includes prismatic cells, a conservative reduction factor of 0.5 was applied to the HF emission rates (which were based on pouch cells) in the analysis. While HF was not evaluated in the UL9540A or LSBT, the emission factor of 1,264 milligrams per cubic meter was included herein as the analysis of a 243Ah pouch cell is the most representative of the Project's chemistry and configuration (Liu et al 2021).

Hydrogen Cyanide (HCN)

HCN is a recognized toxic byproduct of LFP thermal runaway, formed primarily from the thermal decomposition and combustion of nitrogen containing electrolytes, binders, and polymeric components within lithium-ion cells. Experimental studies and consequence modeling analyses show that during thermal runaway—especially when cell vent gases ignite or when plastics and electrolytes burn—HCN can be released (Kwon et al 2024). In laboratory thermal runaway tests, HCN emissions are limited in total mass and duration because they involve only single cells or small modules under controlled ventilation, making the results useful for identifying formation mechanisms but not for predicting real world exposure. Therefore, the application of laboratory testing is considered conservative. HCN emissions were modeled using average volumetric results from DNV GL 2019.

Hydrogen Chloride (HCl)

HCL emissions were modeled using an emission factor of 170 mg/kg, also expressed per unit mass of battery material (Liu et al 2021). HCl is consistently a minor constituent of LFP vent gas, with mass release rates substantially lower than HF and rarely controlling exposure distances in dispersion modeling. FTIR based measurements reported by Larsson et al. show limited HCl formation during LFP events, reflecting the absence of chlorine rich cathode materials and minimal contribution from enclosure materials under nonflaming conditions (Larsson et al., 2017).

Additional testing summarized by DNV GL 2019 confirms that elevated HCl concentrations are primarily associated with combustion of external chlorinated plastics rather than intrinsic battery materials, which is not assumed in the provided AERMOD analysis. The selected HCl value therefore represents the upper mid range of gas phase HCl reported for LFP cells and conservatively accounts for airborne irritant potential without assuming combustion of nonbattery materials.

Acrolein

Two studies detected acrolein from lithium ion fire cell releases, Long et al., 2013 and Nedjalkov et al., 2016. Long et al studied burns for electric vehicles (EV) of unknown chemistry. The analysis consisted of full-scale fire testing on a battery pack and an EV. Acrolein was detected, but measurements were not recorded. Due to uncertainty on battery type, a lack of applicability between a BESS container and an EV, and a lack of reported numbers, data from the Long study cannot be applied to this analysis. Nedjalkov studied NMC cells only. Our literature review did not reveal any studies showing acrolein production during an LFP thermal event, as such acrolein was not included in the plume analysis.

Carbonyl Fluoride (COF₂)

Our literature review could not find any studies that measured COF₂ production in an LFP thermal event that would be usable for modeling purposes. The absence of COF₂ in LFP thermal runaway experiments is chemically consistent. COF₂ is highly reactive and hydrolyzes rapidly to HF and CO₂ in the presence of moisture (Bugrynec et al 2024). Battery fire environments contain water vapor, combustion radicals, and hot surfaces, all of which favor rapid destruction of COF₂. LFP batteries generally do not contain fluorinated cathode materials, limiting fluorine availability to electrolyte components, which preferentially form HF. As a result, even if COF₂ were transiently formed at the molecular scale, it would not persist as a measurable airborne toxicant, and therefore was not included in our plume study.

Particulate Matter (PM)

The particulate matter (PM) emission rates reported in Claassen 2024 are not representative of a full BESS thermal runaway event because the experiments were conducted on individual LFP and lithium-cobalt oxide cells rather than multicell modules or racks, which means the experiments lack the complex thermal propagation behavior, cascading failures, and cumulative energy release that occur in real BESS incidents. The cells were externally heated on a hot plate rather than failing from realistic mechanisms such as internal shorts, propagation, or overcharge, which strongly influences the type and quantity of emitted particles. The tests occurred inside an open, ventilated burn chamber, without the confinement, restricted airflow, gas buildup, enclosure heating, and secondary combustion typical of BESS cabinets, all of which significantly alter aerosol formation and PM concentrations. For these reasons, while the study provides valuable insights into cell level particle emissions, the measured PM rates cannot be applied to a container level BESS thermal runaway scenario.

POF₃

Andersson 2013 found the FTIR measurements show production of HF in all tests, but POF₃ could not be detected. The high dilution in the exhaust duct means that POF₃ might have been produced but not detected by the FTIR. Assuming that the ratio between HF and POF₃ concentration was 20 as seen in the spray-tests with the cone calorimeter, that would correspond with maximum POF₃-concentrations below 1 ppm in tests 1-2 and 2.5 ppm in tests 3-5 which is below the quantification limit (6 ppm) for the FTIR. POF₃ was detected in all the small scale tests using pure electrolyte. However, no POF₃ was detected in the tests on cells. Similarly, Larsson 2017 found that for all tested battery types and selected SOC-levels, POF₃ could only be measured quantitatively for type A (lithium cobalt oxide) battery cells at 0% state of charge (SOC). Repeated measurements confirmed the presence of POF₃ only for type A and only for 0% SOC. No POF₃ could thus be detected in any of the other tests (including LFP). Therefore, POF₃ was not included in this analysis.

5.2 Emissions

Battery cell malfunctions, such as thermal runaway events, can result in the release of toxic emissions and/or flammable gas mixtures to the atmosphere. For LFP batteries, the UL9540A testing, the LSBT, and applicable literature indicated that the primary toxic pollutants could be any of the pollutants listed in Table 1. The emissions analyzed in the cell-level UL9540A were scaled up to an entire unit (4,992 cells). Benzene and formaldehyde emissions results from the LSBT were used as they were most representative. Additional pollutants were evaluated from the literature review and scaled based off the mass of 4,992 cells. However, only 11 of these pollutants are TACs (that have an acute REL or AEGL) that could be potentially released during a thermal runaway event within a BESS that may have an impact on nearby receptors. The TACs include propane, butane, CO, HF, hydrogen cyanide, hydrochloric acid, sulfur dioxide, nitrogen dioxide, toluene, benzene, and formaldehyde. While emission factors for volatile organic compounds, phosphoryl fluoride, and PM are included for disclosure purposes, there was no applicable threshold to compare them to. Detailed emission calculations are included in Attachment A.

5.3 Dispersion Modeling

Air dispersion models calculate the atmospheric transport and fate of pollutants from the emission source. The models calculate the concentration of selected pollutants at specific downwind ground-level points, such as residential or school receptors. The transformation (fate) of an airborne pollutant, its movement with the prevailing winds (transport), its crosswind and vertical movement due to atmospheric turbulence (dispersion), and its removal due to dry and wet deposition are influenced by the pollutant's physical and chemical properties, and by meteorological and environmental conditions. Factors such as distance from the source to the receptor, meteorological conditions, intervening land use and terrain, pollutant release characteristics, and background pollutant concentrations affect the predicted air concentration of an air pollutant. Air dispersion models have the capability to take all of these factors into consideration when calculating downwind ground-level pollutant concentrations.

A dispersion modeling analysis was conducted for TACs emitted from a thermal runaway event on proximate receptors. The dispersion modeling was performed using the American Meteorological Society/EPA Regulatory Model (AERMOD), which the EPA approved for atmospheric dispersion of emissions. AERMOD is a steady-state Gaussian plume model that incorporates air dispersion based on planetary boundary layer turbulence structure and scaling concepts, including treatment of surface and elevated sources, building downwash, and simple and complex terrain. While, AERMOD was developed for uses such as Clean Air Act New Source Review permitting and does not account for any chemical reactivity that may occur or interaction between chemicals like a fire dynamics simulator may, the AERMOD analyses are nevertheless instructive. Accordingly, this analysis should be considered within the context of the limitations of pollutant dispersion within AERMOD in this modeling and the assumptions used for estimating emission rates. In this case, using AERMOD to model reactive compounds, like HF, introduces an additional level of conservatism into the results reported in this analysis because AERMOD:

- Does not account for a compounds high reactivity and solubility, so it ignores rapid loss due to moisture interaction, surface uptake, or chemical transformation, leading to higher modeled airborne concentrations;
- Fire plumes generate intense turbulence and entrainment; AERMOD does not explicitly model this fire induced mixing, which can understate early dilution and overstate ground level concentrations in the modeling outputs;
- Plume rise formulations are stack based and may underpredict effective plume rise for hot, buoyant fires, keeping the plume too low and increasing predicted impacts at nearby receptors; and

- Dry deposition algorithms do not capture rapid near-field scavenging of compounds onto soil, vegetation, or structures, which would reduce airborne concentrations quickly after release.

Principal parameters of the thermal runaway dispersion modeling are presented in Table 2, with complete model results included in Attachment B.

Table 2. AERMOD Principal Parameters - Thermal Runaway Analysis

Parameter	Details
Dispersion Model	The air dispersion model used was AERMOD Version 24142, with the Lakes Environmental Software implementation/user interface, AERMOD View, Version 13.0.0. A unit emission rate (1 gram per second [g/s]) was normalized over each unique source of emissions for the AERMOD run to obtain the “X/Q” values. X/Q is a dispersion factor that is the average effluent concentration normalized by source strength, and is used as a way to simplify the representation of emissions from multiple sources. The maximum concentrations were determined for the 1-hour and 8-hour averaging period.
Meteorological Data	The latest five-year meteorological data (2016-2020) for the Palmdale Station (KPMD) were obtained from CARB and used in the analysis as the most representative data set based on proximity and wind direction. A wind rose is provided for this station in Figure 2.
Urban versus Rural Option	Urban areas typically have more surface roughness, as well as structures and low-albedo surfaces that absorb more sunlight—and thus more heat—relative to rural areas. Based on the land use procedure from 4.4.1 of the OEHHA Guidance Manual, the rural dispersion was appropriate for the Project site (OEHHA 2015).
Terrain Characteristics and Elevation Data	Digital elevation model files were imported into AERMOD so that complex terrain features were evaluated as appropriate, and elevations were assigned to the emission sources and receptors. Digital elevation data were obtained through AERMOD View in the U.S. Geological Survey's National Elevation Dataset format with an approximately 1 arc-second resolution.
Emission Sources and Release Parameters	The thermal runaway event was assumed to occur in the BESS container near the O&M buildings as a worst-case scenario based on the predominant wind direction (blowing from the southwest, as shown in Figure 2) and receptor proximity. The BESS container venting during a thermal runaway was modeled as a buoyant line source, with the following parameters based on the source location and information from the UL9540A test data and PowerTitan 2.0 container specifications: • Base elevation of 926.31 meters; • Vertical stack (vent) height of 2.9 meters; • Container length of 6.058 meters; • Container width of 2.9 meters; • Line source width of 2.4 meters; • Separation between containers of 3 meters; • Gas exit temperature of 1,273.15 Kelvin; • Ambient air temperature of 293.15 Kelvin; • Gas exit velocity of 1 meter per second; and • Buoyancy parameter of 111.53 m⁴/s³.
Variable Emissions	No variable emissions were assumed.
Receptors	A fence line grid of receptors was generated with the following spacing to evaluate potential air pollutant impacts within a 6-mile radius of the Project:

Table 2. AERMOD Principal Parameters - Thermal Runaway Analysis

Parameter	Details
	• 25-meter spacing along the Project fence line; • 25-meter spacing from the facility boundary out to 100 meters; • 50-meter spacing from 100 meters to 250 meters; • 100-meter spacing from 250 meters to 500 meters; • 250-meter spacing from 500 meters to 1,000 meters; • 500-meter spacing from 1,000 meters to 2,000 meters; • 1,500-meter spacing from 2,000 meters to 6,000 meters. • A discrete receptor was placed 10 and 20 meters downwind.

Source: OEHHA 2015.

Notes: AERMOD = American Meteorological Society/EPA Regulatory Model; OEHHA = Office of Environmental Health Hazard Assessment; O&M = operations and maintenance; BESS = battery energy storage system; UTM = Universal Transverse Mercator. See Attachment B for model outputs and parameters.

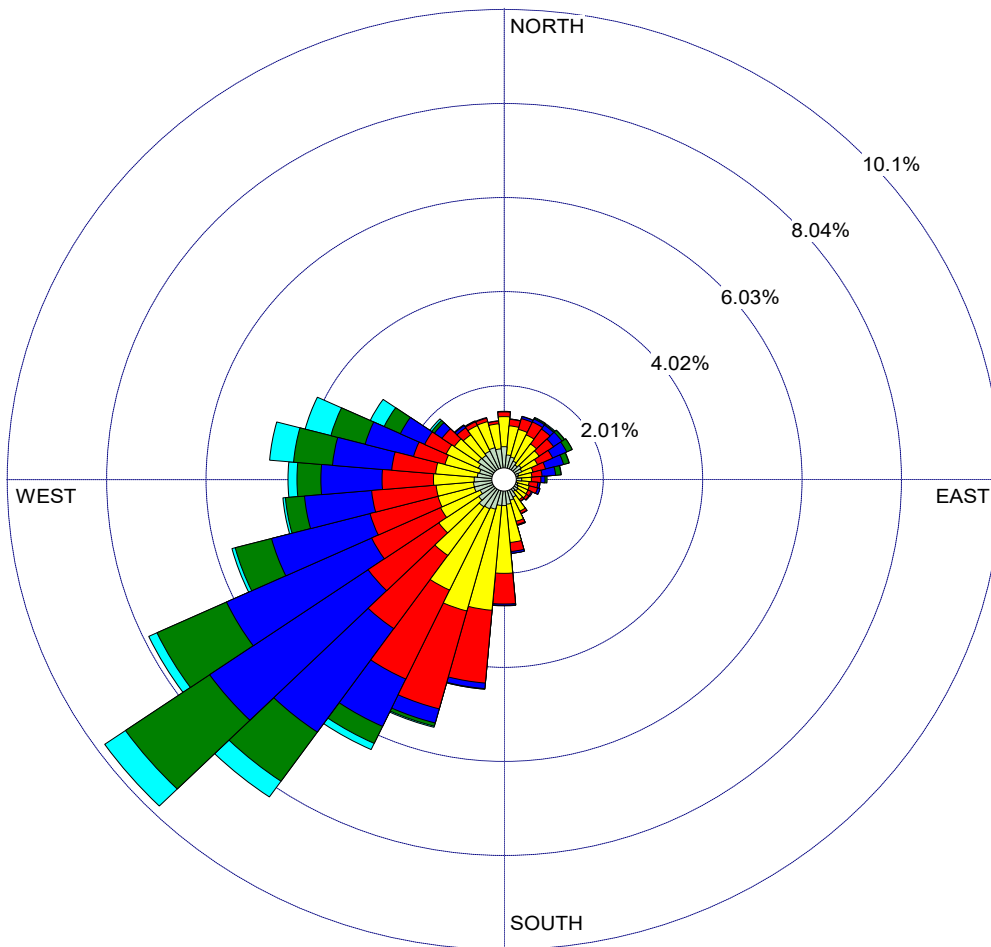
In order to scale the emission results for benzene and formaldehyde from the LSBT to be used at the Project site, the meteorological data set was filtered for only data between 0 and 2.7 meters per second (identical to the conditions in the LSBT). An AERMOD run was performed with this refined meteorological data set with a discrete receptor located at 10 and 20 meters downwind from the source (to represent the sampling locations from the LSBT). The concentrations of those modeled receptors were used to scale the LSBT results to the most impacted residential receptor.

WIND ROSE PLOT:

Palmdale Meteorological Station
Wind Rose

DISPLAY:

Wind Speed
Direction (blowing from)



WIND SPEED
(Knots)

- ≥ 21.58
 - 17.11 - 21.58
 - 11.08 - 17.11
 - 7.00 - 11.08
 - 4.08 - 7.00
 - 0.97 - 4.08
- Calms: 0.54%

COMMENTS:

DATA PERIOD:

Start Date: 1/1/2016 - 00:00
End Date: 12/31/2020 - 23:59

COMPANY NAME:

MODELER:

CALM WINDS:

0.54%

TOTAL COUNT:

43639 hrs.

AVG. WIND SPEED:

9.35 Knots

DATE:

8/5/2025

PROJECT NO.:

WRPLOT View - Lakes Environmental Software

SOURCE: Lakes Environmental Software

DUDEK

FIGURE 2
Wind Rose

Prairie Song Reliability Project

5.4 Exposure Assessment

Under the worst-case scenario studied, the burning and/or venting of the battery cells due to a battery cell malfunction would result in combustion-related emissions. Inhalation is the main pathway by which these emissions could potentially cause public health impacts.

In March 2015, the OEHHA approved the 2015 Risk Assessment Guidelines Manual (OEHHA 2015). The assessment was prepared following the 2015 Risk Assessment Guidelines Manual. Noncancer acute health risk calculations were performed for the project using ground-level unity emission concentration (X/Q) input from AERMOD. The concentration result from AERMOD was then multiplied by the emission rate of each pollutant to determine the potential Project concentration at the maximally exposed individual receptor. The Project's maximum concentration for each pollutant was then compared to the REL, the AEGL-1, and AAQS, as applicable, which are defined as follows:

- A REL is the concentration level at or below which no adverse non-cancer health effects are anticipated for the specified exposure duration (1-hour for an acute analysis) (OEHHA 2015). RELs are based on the most sensitive, relevant, adverse health effect reported in the medical and toxicological literature. RELs are designed to protect the most sensitive individuals in the population by the inclusion of factors that account for uncertainties as well as individual differences in human susceptibility to chemical exposures. The factors used in the calculation of RELs are meant to err on the side of public health protection in order to avoid underestimation of non-cancer hazards. Exceeding the REL does not automatically indicate an adverse health impact. However, increasing concentrations above the REL value increases the likelihood that the health effect will occur. The noncancer health impact of an inhaled TAC is measured by the hazard quotient, which is the ratio of the ambient concentration of a TAC in units of micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) divided by the REL, also in units of $\mu\text{g}/\text{m}^3$. The REL is typically based on health effects on a particular target organ system, such as the respiratory system, liver, or central nervous system. Hazard quotients of individual TACs are then summed for each target organ system to obtain a hazard index.
- The AEGL-1 is the airborne concentration of a substance above which it is predicted that the general population, including susceptible individuals, could experience notable discomfort, irritation, or certain asymptomatic non-sensory effects. However, the effects are not disabling and are transient and reversible upon cessation of exposure.
- The national and California AAQS have been set, with an adequate margin of safety, at levels above which concentrations could be harmful to human health and welfare. These standards are designed to protect the most sensitive persons from illness or discomfort.

As this is an acute health risk exposure assessment, the maximum 1-hour and 8-hour emission rates from thermal runaway of an entire unit was assumed. The analysis evaluated impacts at nearby receptors.

6 Significance Criteria

The applicable REL or AEGL-1 for each pollutant evaluated in this assessment is shown below in Table 3. For the acute hazard index assessment, a significant impact would be defined as having an acute hazard index of over 1 (OEHHA 2015). Finally, state and federal AAQS for CO, SO₂, and NO₂ are also presented below.

Table 3. Significance Criteria

Chemical Name	REL (µg/m³)	AEGL-1 (µg/m³)	Ambient Air Quality Standard (µg/m³)
Propane	N/A	9,919,571	N/A
Butane	N/A	13,074,029	N/A
Carbon monoxide	23,000	N/A	State 1-hour: 22,900
			Federal 1-hour: 40,100
			State 8-hour: 10,300
			Federal 8-hour: 10,300
Hydrogen fluoride	240	818	N/A
Hydrogen cyanide	340	2,208	N/A
Hydrochloric acid	2,100	2,683	N/A
Sulfur dioxide	660	571	State 1-hour: 288
			Federal 1-hour: 655
Nitrogen dioxide	470	942	State 1-hour: 339
			Federal 1-hour: 188
Benzene	27	166,090	N/A
Formaldehyde	55	1,104	N/A
Toluene	5,000	251,920	N/A

Source: OEHHA 2020; EPA 2024; CARB 2024.
Notes: N/A = not applicable; REL = reference exposure level; AEGL = acute exposure guideline levels; µg/m³ = microgram per cubic meter.

7 Results

Table 4 presents the results of the exposure results of the thermal runaway scenario compared to applicable AEGLs as discussed in Section 5, above.

Table 4. Acute Risk Results

Pollutant	Project Concentration (µg/m³)	AEGL-1 (µg/m³)	Exceeds AEGL?
Propane	75.68	9,919,571	No
Butane	28.19	13,074,029	No

Notes: AEGL = acute exposure guideline levels; µg/m³ = microgram per cubic meter.
Source: See Attachment A.

As shown in Table 4, the results of the acute risk analysis showed that the emissions from a thermal runaway event (assuming an entire unit) would not exceed the AEGL for any pollutant at the maximally exposed receptor. Table 5 presents the acute hazard quotient and index summary.

Table 5. Acute Hazard Quotient and Index Summary

Pollutant	Acute Cardiovascular HQ	Acute Respiratory HQ	Acute Eye HQ	Acute Central Nervous System HQ	Acute Immunological HQ	Acute Reproductive HQ	Acute Blood HQ
Carbon Monoxide	0.09	N/A	N/A	N/A	N/A	N/A	N/A
Hydrogen fluoride	N/A	0.63	0.63	N/A	N/A	N/A	N/A
Hydrogen cyanide	N/A	N/A	N/A	0.12	N/A	N/A	N/A
Hydrochloric acid	N/A	0.02	0.02	N/A	N/A	N/A	N/A
Benzene	N/A	N/A	N/A	N/A	~~0.41~~ 0.42	~~0.41~~ 0.42	~~0.41~~ 0.42
Formaldehyde	N/A	N/A	~~0.11~~ 0.12	N/A	N/A	N/A	N/A
Toluene	N/A	0.003	0.003	0.003	N/A	N/A	N/A
Sulfur dioxide	N/A	0.001	N/A	N/A	N/A	N/A	N/A
Nitrogen dioxide	N/A	0.003	N/A	N/A	N/A	N/A	N/A
Hazard Index	0.09	0.66	0.77	0.12	~~0.41~~0.42	~~0.41~~0.42	~~0.41~~0.42

Notes: N/A = not applicable; REL = reference exposure level; µg/m³ = microgram per cubic meter.

The hazard quotient (HQ) measures the potential risk of non-cancer health effects from exposure to a single chemical, while the hazard index (HI) aggregates the hazard quotients of multiple chemicals affecting the same target organ or system.

Totals may not sum due to rounding.

Source: See Attachment A.

As shown in Table 5, the results of the acute risk analysis showed that the emissions from a thermal runaway event (assuming an entire unit) would not result in an acute hazard index greater than the threshold of 1.0 at the maximally exposed receptor. Results at all other receptors are lower than those presented in Table 5 above. As such, no adverse health effects are anticipated at any receptors from exposure to a thermal runaway event.

The results from the ambient air quality modeling assessment are presented in Table 6.

Table 6. Ambient Air Quality Assessment Results

Impact Parameter	Applicable Standard	Background Concentration (µg/m³)	Project Concentration (µg/m³)	Cumulative Concentration (µg/m³)	AAQS Threshold (µg/m³)
1-hour Carbon Monoxide	State	1,604	2,078.83	3,683	22,900
	Federal	1,604	2,078.83	3,683	40,100
8-hour Carbon Monoxide	State	1,260	1,576.12	2,836	10,300
	Federal	1,260	1,576.12	2,836	10,300
1-hour Sulfur Dioxide	State	20	~~0.79~~ 0.81	21	288
	Federal	20	~~0.79~~ 0.81	21	655
1-hour Nitrogen Dioxide	State	87	~~1.36~~ 39	88	339
	Federal	86	~~1.36~~ 39	88	188

Source: See Attachment A.

Note: $\mu\text{g}/\text{m}^3$ = microgram per cubic meter.

As shown in Table 6, the results of the ambient air quality analysis showed that concentrations at the maximally exposed receptor would be below the 1-hour and 8-hour state and federal AAQS. Therefore, the Project would not cause or contribute to an exceedance of an ambient air quality standard due to a thermal runaway event.

8 Conclusions

As shown in Section 7, the results of the worst-case thermal runaway analysis show that emissions from the BESS would not result in an acute hazard index greater than the threshold of 1, exceed the AEGL, or exceed any AAQS at the maximally exposed receptor, based on the conservative evaluation of a full unit undergoing thermal runaway. The risk calculations are contained in Attachment A and the dispersion modeling outputs are in Attachment B.

The results determined in this worst-case analysis reflect conservative estimates of source emissions and emission release characteristics (assuming consumption of all cell material in a container, ignoring the deposition or adsorption of compounds, the reactivity and solubility of compounds, fire induced mixing, and plume effective fire based plume rise), available meteorological data near the project site, and the use of currently approved air quality models. There are limits to the use of these available tools for such an analysis, as described herein. However, the combined use of the AERMOD dispersion model and the health impact calculations required by OEHHa and AVAQMD tend to over-predict potential impacts such that they produce conservative (i.e., health-protective) results. Accordingly, the health impacts would be less than the less than significant impacts described in this assessment. Furthermore, the assumption of one unit undergoing a complete thermal runaway is highly unlikely based on the UL9540A testing and safety systems in place.

As such, the proposed Project would not result in any significant public health or air quality impacts to proximate sensitive receptors.

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Attachments are provided in the clean version of the study.

Attachment B

Plume Study – Clean Version

MEMORANDUM

To:	California Energy Commission
From:	Prairie Song Reliability Project LLC
Subject:	Plume Study for the Prairie Song Reliability Project
Date:	March 18, 2026
Attachments:	A, Emission Calculations B, Dispersion Modeling Outputs

On January 30, 2026, the Executive Director of the California Energy Commission (CEC) issued a Determination of Complete Application for the Prairie Song Reliability Project (Project). CEC Staff also issued requests for information to further assist CEC Staff in the preparation of a Staff Assessment for the Project.

Information request REV 2 DR PH-2 requested additional analysis of potential worst-case impacts in the event of a potential battery energy storage system (BESS) thermal runaway/fire event. This memorandum provides a supplemental thermal runaway/fire scenario¹ analysis technical memorandum (plume study) for the Project in response to Information request REV 2 DR PH-2. This analysis is in addition to the previously docketed Plume Analysis prepared by Fire & Risk Alliance (TN:264382; Appendix 3.17D) and provides a complementary analysis of fire safety and public health. The contents and organization of this memorandum are as follows: Executive Summary, Project Description, Codes and Standards, Neighboring Uses, General Analysis and Methodology, Significance Criteria, Results, Conclusions, and References Cited.

1 Executive Summary

The Project would involve constructing and operating a BESS within unincorporated Los Angeles County (County), California. This plume study evaluated the Project's potential to cause adverse health effects on nearby receptors in the highly unlikely scenario of a thermal runaway event at the BESS.

This plume study provides a list of the chemical constituents that could be emitted from lithium-iron phosphate (LFP) batteries during a thermal runaway event, based on the Underwriters Laboratories ("UL") 9540A testing, the large-scale burn test (LSBT) report, and a literature review.

The Sungrow PowerTitan 2.0 has been selected for this Project application as a representative system. The UL9540A unit tests for PowerTitan 2.0 showed that three (3) initiating cells went into thermal runaway and

¹ Thermal runaway is a situation where the current flowing through the battery cell during either operation or a short circuit causes the cell temperature to rise to the point where a feedback loop can cause a thermal chain reaction.

propagated to two (2) adjacent cells, for a total of five (5) cells. The LSBT showed that after two (2) heaters forced cells into thermal runaway and sparking devices were used to ignite a fire, the fire slowed down and stopped, even in the absence of all other safety features being disabled. Additional heaters needed to be turned on and kept on to force the full unit to a burn. Therefore, this analysis conservatively assumes an entire unit would be affected (i.e., 4,992 cells), even though the LSBT showed that multiple failures and additional actions by the testers to force a full unit burn were necessary, and therefore presents a very conservative scenario that satisfies the information request for a worst-case analysis.

The potential impacts of toxic air contaminants (TACs) from a thermal runaway event were evaluated using dispersion modeling to calculate offsite concentrations of TACs. The concentrations were then compared to the Office of Environmental Health Hazard Assessment (OEHHA) acute reference exposure levels (RELs), level 1 U.S. Environmental Protection Agency (EPA) Acute Exposure Guideline Levels (AEGLs) if no REL exists, the OEHHA threshold of 1 for the acute hazard quotient, and any ambient air quality standards (AAQS), as applicable. As further discussed herein, emissions calculations indicated that the public health impacts from TACs associated with the worst-case battery cell malfunction scenario were less than significant from a public health perspective.

2 Project Description

The Project would include a 1,150-Megawatt (MW) utility-scale BESS installation designed to support grid reliability, renewable energy integration, and local energy resilience. The primary components of the Project include a containerized BESS facility, operations and maintenance (O&M) buildings, an on-site Project substation, a 500-kilovolt (kV) overhead generation interconnection (gen-tie) transmission line, and interconnection facilities within the existing Southern California Edison (SCE)-owned and operated Vincent Substation.

Electrical energy will be transferred from the existing power grid to the Project for storage and from the Project to the power grid when additional electricity is needed. The Project will provide additional capacity to the electrical grid to assist with serving load during periods of peak demand by charging when demand is low and discharging when demand is high. This operating principle increases the integration of additional intermittent renewable energy, such as wind and solar, in California's energy mix and reduces the need to operate natural gas power plants. The Project will also serve as an additional local/regional capacity resource that will enhance grid reliability, particularly to the Los Angeles Basin local reliability area and may allow for the deferral or avoidance of regional transmission facilities.

The Project will be remotely operated and monitored year-round as well as supported by on-site O&M staff seven (7) days a week. The Project will be available to receive or deliver energy 24 hours a day and 365 days a year. During the operational life of the Project, qualified technicians will inspect the Project facilities and conduct necessary maintenance to ensure reliable and safe operational readiness.

2.1 Battery Technology Overview

The energy storage facility will utilize a modular and containerized BESS. There are several battery cell technologies commercially available, with one of the most common presently being LFP cells, or similar. LFP technology is considered one of the safest, most efficient, and thus commercially financeable energy storage technologies available on the market. The initial Project concept has been developed assuming an LFP technology.

LFP batteries are a type of rechargeable lithium-ion battery that uses iron phosphate as the cathode material and a graphitic carbon electrode with a metallic backing as the anode. They offer several advantages, including a longer lifespan, higher safety, and better discharge capacity compared to traditional lithium-ion batteries. LFP batteries also have a lower environmental impact due to the use of more abundant and less toxic materials like iron and phosphorus.

The Sungrow PowerTitan 2.0 has been selected for this Plume Study as a representative system. The Sungrow PowerTitan 2.0 battery energy storage units are a liquid-cooled system engineered for high safety, efficiency, and rapid deployment. Each PowerTitan 2.0 unit integrates battery modules, Power Conversion Systems (PCS), HVAC, fire suppression systems, and Battery Energy Management System (BEMS) into a pre-assembled, containerized format. The PowerTitan 2.0 container enclosure protects the batteries from mechanical damage and weather conditions and provides a rigid metal frame to house six (6) racks of eight (8) modules, with each module containing 104 cells. This plug-and-play architecture reduces on-site installation time by up to 80% compared to conventional systems and minimizes the need for field wiring or battery handling (Sungrow 2024).

The PowerTitan 2.0 employs LFP battery chemistry, chosen for its superior thermal stability and resistance to thermal runaway. The olivine crystal structure of LFP provides strong covalent bonding between iron and phosphate ions, which stabilizes the cathode and prevents oxygen release during thermal decomposition, significantly reducing the risk of combustion (Jie 2024). The system's liquid cooling technology maintains optimal cell temperatures across a wide range of environmental conditions, from -30°C to +55°C, and supports high-density deployments without compromising safety. Each unit is National Fire Protection Association (NFPA) compliant, UL9540A-tested, and includes multi-level protection features such as gas detection, thermal sensors, and automatic fire suppression systems (Sungrow 2024).

Recent research into thermal runaway behavior confirms the advantages of LFP chemistry in large-scale applications. Compared to nickel manganese cobalt (NMC)-based systems, LFP batteries exhibit higher thermal runaway onset temperatures, lower peak heat release rates, and slower propagation between cells. The structural stability of LFP translates into a thermal runaway threshold that is typically above 270°C compared to around 150–200°C for NMC. The electrochemical potential of LFP is lower than that of NMC, resulting in a lower nominal cell voltage (approximately 3.2 V versus 3.6–3.7 V for NMC) and consequently lower energy density. LFP cells exhibit superior cycle life, often exceeding 4,000 cycles at 80% depth of discharge, and maintain performance across a wider range of temperatures. LFP cells are also less prone to capacity fade, which not only improves energy performance but also reduces thermal stress on the batteries (Preger et al. 2020). From a safety engineering perspective, the differences in thermal behavior are critical. NMC cells require more aggressive thermal management and are more likely to propagate failure across adjacent cells if a single cell enters thermal runaway. LFP cells, by contrast, tend to fail passively and are less likely to ignite or propagate heat to neighboring cells. This makes LFP a preferred chemistry for stationary applications where safety, longevity, and cost stability are prioritized over compactness. In experimental scenarios involving coupled abuse conditions such as heating combined with overcharge or external short circuit, LFP cells demonstrated delayed ignition, reduced flame height, and lower total heat release. These characteristics are critical in preventing cascading failures in densely packed installations.

The Project's design reflects these safety priorities. The PowerTitan 2.0 units are deployed in rows with physical separation, allowing for effective containment of any thermal event. The system's integrated monitoring and control platform enables real-time diagnostics, predictive maintenance, and remote shutdown capabilities. This level of visibility and control is essential for managing risk and ensuring compliance with California's evolving BESS safety regulations.

The United States' (US) installations of advanced energy storage — almost entirely lithium-ion battery systems — surpassed 3 gigawatt (GW) in the second quarter of 2024 according to research firm Wood Mackenzie Power & Renewables, which forecasts, then records and analyses energy storage deployments (Utility Dive News 2024). California had approximately 13,000 GW of utility scale battery storage installed as of 2024 and is projected to reach 54,000 GW by 2045.

3 Codes and Standards

3.1 Battery Testing Requirements and Regulations

BESS facilities and batteries are subject to several strict safety codes and standards. Some of the relevant codes and standards are discussed below.

Underwriters Laboratories (UL), a globally recognized safety certification company.

UL9540A: Test Method for Evaluating Thermal Runaway Fire Propagation in Battery Energy Storage Systems – this test methodology evaluates the fire characteristics of battery cells, modules, and installations that are purposefully induced into thermal runaway. The data generated can be used to determine the fire and explosion protection required for installation of a BESS.

UL1973: Standard for Batteries for Use in Stationary, Vehicle Auxiliary Power and Light Electric Rail (LER) Applications - This standard evaluates the battery system's ability to safely withstand simulated abuse conditions. This standard evaluates the system based upon the manufacturer's specified charge and discharge parameters. It requires that a BESS is not allowed to be an explosion hazard when exposed to an external fire source and that a single cell failure will not result in a cascading thermal runaway of cells.

UL1741: Inverters, Controllers, Converters, and Interconnection Equipment Standards - These requirements cover inverters, converters, charge controllers, and interconnection system equipment (ISE) intended for use in stand-alone (not grid-connected) or interactive (grid-connected) power systems. Interactive inverters, converters, and ISE are intended to be operated in parallel with an electric power system (EPS) to supply power to common loads.

UL9540: Energy Storage Systems and Equipment – This standard requires compliance with key UL sub-standards as well as standards from other recognized parties to certify safety of an integrated energy storage system.

International Fire Code (IFC): IFC is the model up-to-date fire code addressing conditions hazardous to life and property from fire, explosion, handling or use of hazardous materials and the use and occupancy of buildings and premises.

IFC specifies minimum size requiring permits (Lithium, all types, 20 kilowatt-hours (kWh)), specifies maximum limits on sizing for battery systems (Lithium all type, 50 kwh each array), seismic and structural design, spacing (minimum 3 feet separation of arrays), vehicle impact protection, testing, maintenance and repairs, maximum quantities within a building (Lithium of 600 kwh), battery management system (BMS)

monitoring, shutdown and notification requirements, automatic smoke detector requirements, automatic fire sprinkler systems, and ventilation specifications.

California Fire Code (CFC): The CFC is promulgated in the California Code of Regulations Title 24, Part 9, and contains regulations consistent with nationally recognized and accepted practices for safeguarding life and property from the following hazards:

- Fire and explosion
- Dangerous conditions arising from the storage, handling, and use of hazardous materials and devices
- Hazardous conditions in the use or occupancy of buildings or premises

The CFC also contains provisions to assist emergency response personnel. The CFC is a fully integrated code based on the IFC, described previously.

CFC Chapter 12 (Energy Systems): Chapter 12 was added to the CFC to address standby and emergency power, portable generators, photovoltaic systems, fuel cell energy systems, and energy storage systems. From CFC Chapter 12, a BESS must meet the provisions and requirements of Sections 1201 (General) and 1207 (Electrical Energy Storage Systems).

Institute of Electrical and Electronics Engineers (IEEE): The world's largest technical professional organization dedicated to advancing technology.

IEEE C2: This Code covers basic provisions for safeguarding of persons from hazards arising from the installation, operation, or maintenance of (1) conductors and equipment in electric supply stations, and (2) overhead and underground electric supply and communication lines. It also includes work rules for the construction, maintenance, and operation of electric supply and communication lines and equipment. The Code is applicable to the systems and equipment operated by utilities, or similar systems and equipment, of an industrial establishment or complex under the control of qualified persons.

National Fire Protection Association (NFPA): NFPA is an international nonprofit that develops standards to minimize risks and losses from fire, electrical hazards, and other dangers.

NFPA 70: National Electrical Code, addresses electrical design, installation, and inspection.

NFPA 550: Guide to Fire Safety Concepts Tree for Protecting Energy Systems - addresses issues such as utilizing BMS and compatible equipment, ventilation as needed, fire resistive separation, array spacing, and signage.

NFPA 855: Standard for the Installation of Stationary Energy Storage Systems - offers comprehensive criteria for the fire protection of BESS installations based on the technology used in BESS, the setting where the technology is being installed, the size and separation of BESS installations, and the fire suppression and control systems in place. Additional considerations include ventilation, detection, signage, listings, and emergency operations responding to BESS emergencies.

California Public Utilities Commission (CPUC): CPUC is a regulatory agency responsible for overseeing utility services and infrastructure in California, including electricity, natural gas, telecommunications, water, and transportation.

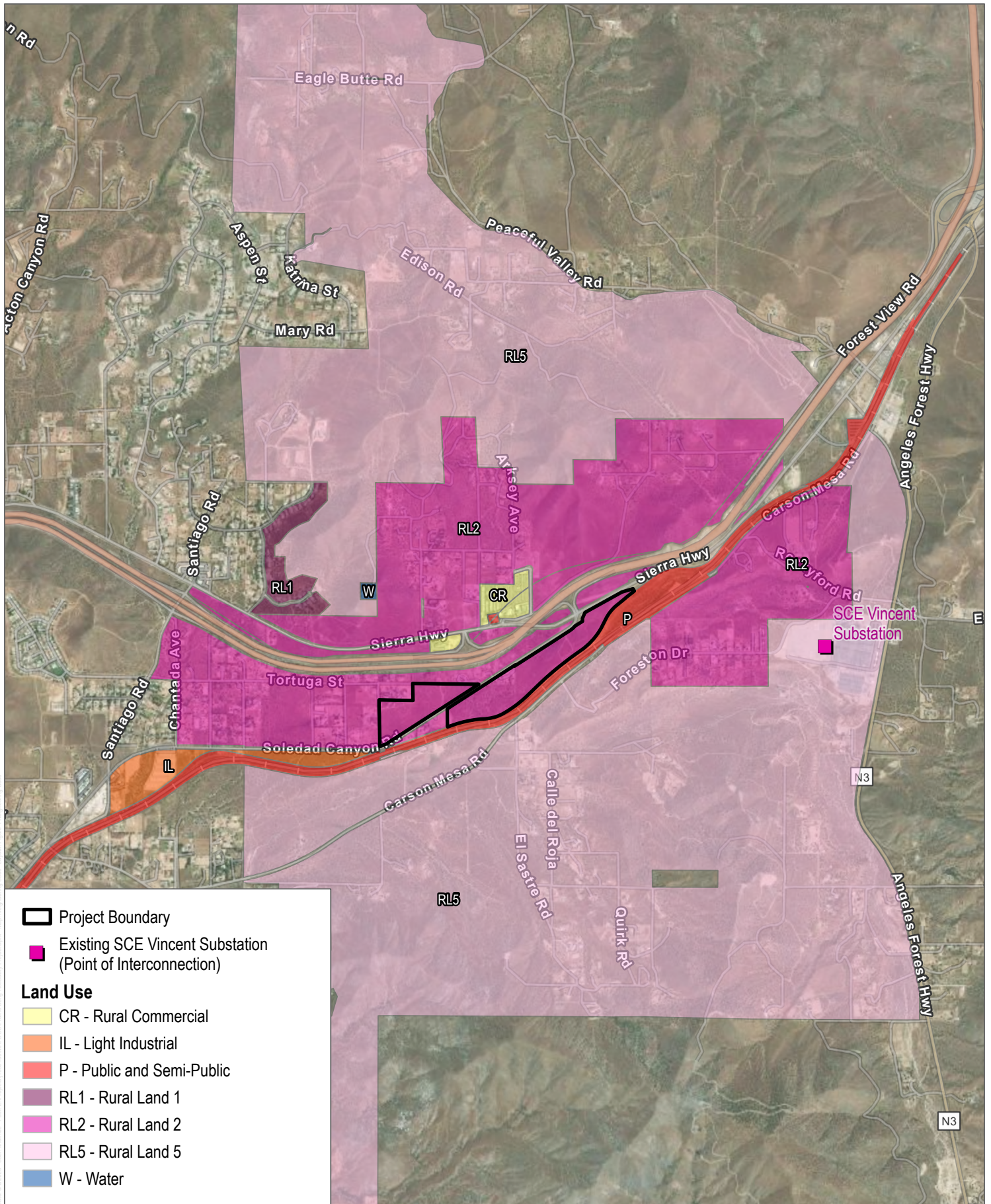
Its mission is to ensure that Californians receive safe, reliable, and affordable utility services. The CPUC sets standards, conducts inspections, and enforces regulations to maintain service quality and public safety. It also addresses consumer complaints, offers financial assistance programs, and promotes clean energy initiatives.

CPUC General Order 167-C: Operational standards and maintenance protocols for electric generation facilities and energy storage systems in California. It emphasizes the importance of reliability and safety, detailing requirements for regular inspections, performance monitoring, and reporting. The order mandates that facilities adhere to specific guidelines to ensure consistent operation and prevent outages, with a focus on maintaining equipment and infrastructure. Compliance is enforced through periodic audits and penalties for non-compliance, aiming to uphold high standards in the state's energy sector.

4 Neighboring Uses

Some land uses are considered more sensitive to changes in air quality than others, depending on the population groups and the activities involved. People most likely to be affected by air pollution include children, the elderly, athletes, and people with cardiovascular and chronic respiratory diseases. Facilities and structures where these air-pollution-sensitive people live or spend considerable amounts of time are known as “sensitive receptors.” Land uses where air-pollution-sensitive individuals are most likely to spend time include schools and schoolyards, parks and playgrounds, daycare centers, nursing homes, hospitals, and residential communities (sensitive sites or sensitive land uses) (CARB 2005). The Antelope Valley Air Quality Management District (AVAQMD) identifies residences, daycare centers, playgrounds, and medical facilities as sensitive receptors for the purposes of identifying air quality impacts (AVAQMD 2016).

The closest sensitive receptors to the Project site are residences located immediately adjacent to the west (along Malinta Avenue), north (along Tortuga Street and Soledad Canyon Road), and south (across Soledad Canyon Road) of the BESS facility Project site boundary. The nearest school is the Meadowlark Elementary School, located approximately two (2) miles to the west of the proposed BESS facility. This analysis also assesses impacts to non-sensitive receptor commercial uses, with the nearest being approximately 815 feet to the north of the Project. The location of the neighboring uses by type are shown in Figure 1.



SOURCE: MAXAR 2022; Los Angeles County;

FIGURE 1
Neighboring Uses
 Prairie Song Reliability Project

5 General Analysis and Methodology

As described previously in Section 3, Codes and Standards, based on the requirements in Chapter 12 of the California Fire Code and the NFPA 855 standard, the risk of fire, explosion, and toxic release are minimized by the installation of energy management systems, fire detection and protection systems, explosion control systems, and ventilation. Further protection to the surrounding properties can be provided through proper pre-planning and coordination with local emergency agencies. Pre-planning for BESS facilities can be accomplished through the preparation of a Hazard Mitigation Analysis, which is used to evaluate the consequences associated with a potential project system failure and how those potential failures meet local codes and standards, in this case the Los Angeles County Fire Code. An additional pre-planning best practice is the preparation of an Emergency Response and Emergency Action Plan (ERP), which is required by Public Utilities Code Section 761.3. ERPs consider responses to potential offsite impacts, including poor air quality, and include procedures that provide for the safety of surrounding properties.

During normal operations, there will be no toxic air emissions from the Project. However, to evaluate potential worst-case public health impacts for this analysis, this report assumes the highly unlikely event of multiple safety and ventilation system failures so that a battery cell malfunction is not controlled. It is also assumed that the battery cell malfunction continues throughout the entire unit, consuming the totality of every cell until the reaction ceases. Based on the results of the UL9450A testing and the LSBT assumptions of multiple failures and additional actions by the testers required to force a full unit burn, the assumption that the totality of every cell is consumed is very conservative.

In the event of a battery cell malfunction, it is possible that a thermal runaway event and/or a fire could occur. While modern-day systems are designed to contain such fires within a single battery module or cabinet, if a fire does occur, some limited pollutants could be emitted to the atmosphere. Unlike other structural fires, the primary emissions from a thermal runaway event of a battery energy systems are flammable gases, which burn or dissipate within the vicinity of the battery unit. The majority of the battery structure is non-combustible.

To provide the worst-case scenario requested, it is assumed that the release of specific pollutants to the atmosphere would occur within a relatively short and concentrated period of time, based on the 1-hour exposure of TAC thresholds. The emissions modeled for a thermal runaway were based on the cell level UL9540A testing, the LSBT report, and applicable literature. Per the LSBT, emissions from a thermal runaway were observed for 28.03 hours for an entire unit, which were normalized to an hourly rate for the thermal runaway analysis (Sungrow 2025). Emission rates from the cell level UL9540A testing were extrapolated to an entire unit (4,992 cells). The actual rate of release would be dependent on energy stored within the individual battery system.

In the unlikely event of a battery cell malfunction, the primary emissions released would be carbon dioxide (CO₂), hydrogen (H₂), and carbon monoxide (CO), along with lesser amounts of other compounds. Table 1 provides a list of chemical constituents that could be emitted from LFP batteries during a thermal runaway event, based on the UL9540A testing, LSBT, and literature review.

Table 1. Potential Chemical Constituents Emitted from LFP Batteries

Pollutant	Chemical Formula	CAS Number	Measured Percent
UL9540A Testing			
Methane	CH ₄	74-82-8	6.421%
Acetylene	C ₂ H ₂	74-86-2	0.339%

Table 1. Potential Chemical Constituents Emitted from LFP Batteries

Pollutant	Chemical Formula	CAS Number	Measured Percent
Ethylene	C ₂ H ₄	74-85-1	3.827%
Ethane	C ₂ H ₆	74-84-0	0.996%
Propylene	C ₃ H ₆	115-07-1	1.227%
Propane	C ₃ H ₈	74-98-6	0.322%
Isobutane	C ₄ H ₁₀	75-28-5	0.013%
Butane	C ₄ H ₁₀	106-97-8	0.091%
Isobutene	C ₄ H ₈	115-11-7	0.085%
Trans Butene	C ₄ H ₈	624-64-6	0.322%
n-Butene	C ₄ H ₈	106-98-9	0.140%
Pentane	C ₅ H ₁₂	109-66-0	0.110%
Isopentane	C ₅ H ₁₂	78-78-4	0.007%
2-methyl-1,3-butadiene	C ₅ H ₈	78-79-5	0.014%
Carbon Monoxide	CO	630-08-0	13.924%
Carbon Dioxide	CO ₂	124-38-9	27.237%
Hydrogen	H ₂	1333-74-0	44.925%
Total			100.00%
Large Scale Burn Test			
Benzene	C ₆ H ₆	71-43-2	NA
Formaldehyde	CH ₂ O	50-00-0	NA
Toluene	C ₇ H ₈	108-88-3	NA
Sulfur Dioxide	SO ₂	7446-09-5	NA
Nitrogen Dioxide	NO ₂	10102-44-0	NA
Literature Review			
Hydrogen Fluoride	HF	7664-39-3	NA
Hydrogen Cyanide	HCN	74-90-8	NA
Hydrochloric Acid	HCL	7647-01-0	NA
Acrolein	H ₂ C	107-02-8	NA
Carbonyl Fluoride	COF ₂	353-50-4	NA
Course Particulate Matter	PM ₁₀	NA	NA
Fine Particulate Matter	PM _{2.5}	NA	NA
Ultrafine Particulate Matter	PM _{0.1}	NA	NA
Phosphoryl Fluoride	POF ₃	13478-20-1	NA

Sources: CCIC-CSA International Certification Co., Ltd 2023; Sungrow 2025; Sturk et al 2019; Tetra Tech 2025; Peng et al 2020; Claassen 2024; Andersson 2013; DNV GL 2019.

Notes: CAS = Chemical Abstracts Service; NA = not applicable.

Pollutants emitted and % composition based on the Cell Test Report UL9540A, large scale burn test, and literature review.

The potential impacts of TACs from a thermal runaway event were evaluated using dispersion modeling to calculate offsite concentrations of TACs. The concentrations were then compared to the OEHHA acute RELs, AEGLs if no REL exists, and the OEHHA threshold of 1 for the acute hazard quotient, and any AAQS, as applicable. The methodology of each source of emission factors is discussed further in this section.

5.1 Thermal Runaway Emission Sources

5.1.1 UL9540A Testing

The UL9540A unit tests for the Sungrow PowerTitan 2.0 forced initiating cells into thermal runaway, through the addition of heat via glass fiber thermocouples. No external flaming or flame venting occurred during the UL9540A testing at the unit level. There are no single failures identified in the failure modes and effects analysis, documented in available BESS failure literature, or reported in anecdotal case reports that show or support a mechanism of failure that would cause thermal runaway to occur in all cells within a single module simultaneously, nor propagate to other modules in a rack. As such, there is no existing test data or established failure mechanism in the UL9540A reports that documented all 104 cells within a module or 4,992 cells within a BESS to undergo thermal runaway from a single failure. Rather, thermal runaway propagation from cell to cell would remain a direct component of battery gas release timing, release conditions, and associated consequences for all potential single failures initiating thermal runaway and battery gas venting in the PowerTitan 2.0 BESS. The UL9540A test was used as the basis for emissions of methane, acetylene, ethylene, ethane, propylene, propane, isobutane, trans butene, n-butene, pentane, isopentane, 2-methyl-1,3-butadiene, carbon monoxide, carbon dioxide, and hydrogen.

5.1.2 Large Scale Burn Test

A LSBT was conducted on the Sungrow PowerTitan 2.0 where an entire unit was forced into a thermal runaway (Sungrow 2025). The ambient conditions during the testing showed wind speed between 0 and 2.7 meters per second (m/s). The CSA TS-800 standard allows up to 2.7 m/s. The wind direction was predominantly blowing from the south, west, and then east towards the end of the test. The temperature ranged from 13 to 25°C during the test (CSA standard allows 10 to 40°C). The humidity varied from 45% to 87% (CSA standard allows below 90%). A continuous gas sampling system using a Raman spectrometer was used to analyze vent gases. The following gases were monitored during the test progression in a continuous manner: H₂, O₂, CO₂, CO, and HC and H₂S. In addition, 32 discrete gas samples were collected at 10 and 20 meters downwind into sample canisters to have gas analysis performed post-test to determine concentrations of gases present. Gas chromatography-mass spectrometry (GC-MS), thermal desorption gas chromatography with mass spectrometric detection (TDS-GCMS), ion chromatography (IC), and gas chromatography-flame ionization detection (GC-FID) were used to analyze the compositions and concentrations in volume. Electric thin-film heaters were used to induce the thermal runaway in one module and sparkers were used to ignite the gases. Even though all the safety mechanisms were turned off, the first fire slowed and stopped. Later in the test, additional heaters in the module were turned on to force the rest of the module into thermal runaway. Deflagration panels worked successfully and the fire in the container did not spread to any other container or damage the internal modules of any other containers. The LSBT was used as the basis for emissions of benzene, formaldehyde, toluene, sulfur dioxide, and nitrogen dioxide.

5.1.3 Literature Review

A literature review was conducted to identify other potential emissions from a LFP thermal runaway that were not identified in the UL9540A testing and LSBT. The literature review focused on studies that were representative of the chemistry (LFP) and cell type (cylindrical). It should be noted that there were no publicly available LSBT studies to review outside that of the Sungrow PowerTitan 2.0. The available studies were conducted at the cell level with much smaller capacity cells than the Project (3.2-20 ampere-hours compared to 314 ampere-hours). The literature review was used as the basis for emissions of hydrogen fluoride, hydrogen cyanide, and hydrochloric acid.

Hydrogen Fluoride (HF)

Larsson et al showed that when testing multiple LFP cells with different sizes and form factors, reported hydrogen fluoride (HF) results had an order-of-magnitude variability at similar capacities and the HF yield depends on venting dynamics, construction, and sampling method, not capacity (Larsson et al 2017). FTIR measurements represent HF that remains in the air and is relevant to inhalation exposure, whereas water-washing or impinger methods capture total fluorine, including fluorinated intermediates (e.g., POF_3) that hydrolyze to HF during sampling and would not remain fully airborne. This report explicitly acknowledges this distinction and adopts FTIR based yields for air dispersion modeling to avoid systematic overprediction of airborne HF. It was also observed that HF originates from fluorine-based materials, not stored energy. Therefore, the cell-level results do not scale proportionally with nominal capacity; rather, they scale with electrolyte mass, electrode surface area, and total materials mass. HF generated during lithium-ion battery fires is highly water soluble and reactive and is rapidly scavenged by fire suppression water, enclosure surfaces, and soot (EPA 1993). Experimental studies of battery fires and industrial HF releases show that only a fraction of generated HF remains airborne. Larsson et al also observed that there was a 75% reduction in HF emissions in cylindrical cells compared to pouch, due to increased mechanical confinement, restricted vent paths, and partial retention or internal recombination of fluorinated species. As the Sungrow PowerTitan 2.0 includes prismatic cells, a conservative reduction factor of 0.5 was applied to the HF emission rates (which were based on pouch cells) in the analysis. While HF was not evaluated in the UL9540A or LSBT, the emission factor of 1,264 milligrams per cubic meter was included herein as the analysis of a 243Ah pouch cell is the most representative of the Project's chemistry and configuration (Liu et al 2021).

Hydrogen Cyanide (HCN)

HCN is a recognized toxic byproduct of LFP thermal runaway, formed primarily from the thermal decomposition and combustion of nitrogen containing electrolytes, binders, and polymeric components within lithium-ion cells. Experimental studies and consequence modeling analyses show that during thermal runaway—especially when cell vent gases ignite or when plastics and electrolytes burn—HCN can be released (Kwon et al 2024). In laboratory thermal runaway tests, HCN emissions are limited in total mass and duration because they involve only single cells or small modules under controlled ventilation, making the results useful for identifying formation mechanisms but not for predicting real world exposure. Therefore, the application of laboratory testing is considered conservative. HCN emissions were modeled using average volumetric results from DNV GL 2019.

Hydrogen Chloride (HCl)

HCL emissions were modeled using an emission factor of 170 mg/kg, also expressed per unit mass of battery material (Liu et al 2021). HCl is consistently a minor constituent of LFP vent gas, with mass release rates substantially lower than HF and rarely controlling exposure distances in dispersion modeling. FTIR based measurements reported by Larsson et al. show limited HCl formation during LFP events, reflecting the absence of chlorine rich cathode materials and minimal contribution from enclosure materials under nonflaming conditions (Larsson et al., 2017).

Additional testing summarized by DNV GL 2019 confirms that elevated HCl concentrations are primarily associated with combustion of external chlorinated plastics rather than intrinsic battery materials, which is not assumed in the provided AERMOD analysis. The selected HCl value therefore represents the upper mid range of gas phase HCl reported for LFP cells and conservatively accounts for airborne irritant potential without assuming combustion of nonbattery materials.

Acrolein

Two studies detected acrolein from lithium ion fire cell releases, Long et al., 2013 and Nedjalkov et al., 2016. Long et al studied burns for electric vehicles (EV) of unknown chemistry. The analysis consisted of full-scale fire testing on a battery pack and an EV. Acrolein was detected, but measurements were not recorded. Due to uncertainty on battery type, a lack of applicability between a BESS container and an EV, and a lack of reported numbers, data from the Long study cannot be applied to this analysis. Nedjalkov studied NMC cells only. Our literature review did not reveal any studies showing acrolein production during an LFP thermal event, as such acrolein was not included in the plume analysis.

Carbonyl Fluoride (COF₂)

Our literature review could not find any studies that measured COF₂ production in an LFP thermal event that would be usable for modeling purposes. The absence of COF₂ in LFP thermal runaway experiments is chemically consistent. COF₂ is highly reactive and hydrolyzes rapidly to HF and CO₂ in the presence of moisture (Bugryniec et al 2024). Battery fire environments contain water vapor, combustion radicals, and hot surfaces, all of which favor rapid destruction of COF₂. LFP batteries generally do not contain fluorinated cathode materials, limiting fluorine availability to electrolyte components, which preferentially form HF. As a result, even if COF₂ were transiently formed at the molecular scale, it would not persist as a measurable airborne toxicant, and therefore was not included in our plume study.

Particulate Matter (PM)

The particulate matter (PM) emission rates reported in Claassen 2024 are not representative of a full BESS thermal runaway event because the experiments were conducted on individual LFP and lithium-cobalt oxide cells rather than multicell modules or racks, which means the experiments lack the complex thermal propagation behavior, cascading failures, and cumulative energy release that occur in real BESS incidents. The cells were externally heated on a hot plate rather than failing from realistic mechanisms such as internal shorts, propagation, or overcharge, which strongly influences the type and quantity of emitted particles. The tests occurred inside an open, ventilated burn chamber, without the confinement, restricted airflow, gas buildup, enclosure heating, and secondary combustion typical of BESS cabinets, all of which significantly alter aerosol formation and PM concentrations. For these reasons, while the study provides valuable insights into cell level particle emissions, the measured PM rates cannot be applied to a container level BESS thermal runaway scenario.

POF₃

Andersson 2013 found the FTIR measurements show production of HF in all tests, but POF₃ could not be detected. The high dilution in the exhaust duct means that POF₃ might have been produced but not detected by the FTIR. Assuming that the ratio between HF and POF₃ concentration was 20 as seen in the spray-tests with the cone calorimeter, that would correspond with maximum POF₃-concentrations below 1 ppm in tests 1-2 and 2.5 ppm in tests 3-5 which is below the quantification limit (6 ppm) for the FTIR. POF₃ was detected in all the small scale tests using pure electrolyte. However, no POF₃ was detected in the tests on cells. Similarly, Larsson 2017 found that for all tested battery types and selected SOC-levels, POF₃ could only be measured quantitatively for type A (lithium cobalt oxide) battery cells at 0% state of charge (SOC). Repeated measurements confirmed the presence of POF₃ only for type A and only for 0% SOC. No POF₃ could thus be detected in any of the other tests (including LFP). Therefore, POF₃ was not included in this analysis.

5.2 Emissions

Battery cell malfunctions, such as thermal runaway events, can result in the release of toxic emissions and/or flammable gas mixtures to the atmosphere. For LFP batteries, the UL9540A testing, the LSBT, and applicable literature indicated that the primary toxic pollutants could be any of the pollutants listed in Table 1. The emissions analyzed in the cell-level UL9540A were scaled up to an entire unit (4,992 cells). Benzene and formaldehyde emissions results from the LSBT were used as they were most representative. Additional pollutants were evaluated from the literature review and scaled based off the mass of 4,992 cells. However, only 11 of these pollutants are TACs (that have an acute REL or AEGL) that could be potentially released during a thermal runaway event within a BESS that may have an impact on nearby receptors. The TACs include propane, butane, CO, HF, hydrogen cyanide, hydrochloric acid, sulfur dioxide, nitrogen dioxide, toluene, benzene, and formaldehyde. While emission factors for volatile organic compounds, phosphoryl fluoride, and PM are included for disclosure purposes, there was no applicable threshold to compare them to. Detailed emission calculations are included in Attachment A.

5.3 Dispersion Modeling

Air dispersion models calculate the atmospheric transport and fate of pollutants from the emission source. The models calculate the concentration of selected pollutants at specific downwind ground-level points, such as residential or school receptors. The transformation (fate) of an airborne pollutant, its movement with the prevailing winds (transport), its crosswind and vertical movement due to atmospheric turbulence (dispersion), and its removal due to dry and wet deposition are influenced by the pollutant's physical and chemical properties, and by meteorological and environmental conditions. Factors such as distance from the source to the receptor, meteorological conditions, intervening land use and terrain, pollutant release characteristics, and background pollutant concentrations affect the predicted air concentration of an air pollutant. Air dispersion models have the capability to take all of these factors into consideration when calculating downwind ground-level pollutant concentrations.

A dispersion modeling analysis was conducted for TACs emitted from a thermal runaway event on proximate receptors. The dispersion modeling was performed using the American Meteorological Society/EPA Regulatory Model (AERMOD), which the EPA approved for atmospheric dispersion of emissions. AERMOD is a steady-state Gaussian plume model that incorporates air dispersion based on planetary boundary layer turbulence structure and scaling concepts, including treatment of surface and elevated sources, building downwash, and simple and complex terrain. While, AERMOD was developed for uses such as Clean Air Act New Source Review permitting and does not account for any chemical reactivity that may occur or interaction between chemicals like a fire dynamics simulator may, the AERMOD analyses are nevertheless instructive. Accordingly, this analysis should be considered within the context of the limitations of pollutant dispersion within AERMOD in this modeling and the assumptions used for estimating emission rates. In this case, using AERMOD to model reactive compounds, like HF, introduces an additional level of conservatism into the results reported in this analysis because AERMOD:

- Does not account for a compounds high reactivity and solubility, so it ignores rapid loss due to moisture interaction, surface uptake, or chemical transformation, leading to higher modeled airborne concentrations;
- Fire plumes generate intense turbulence and entrainment; AERMOD does not explicitly model this fire induced mixing, which can understate early dilution and overstate ground level concentrations in the modeling outputs;
- Plume rise formulations are stack based and may underpredict effective plume rise for hot, buoyant fires, keeping the plume too low and increasing predicted impacts at nearby receptors; and

- Dry deposition algorithms do not capture rapid near-field scavenging of compounds onto soil, vegetation, or structures, which would reduce airborne concentrations quickly after release.

Principal parameters of the thermal runaway dispersion modeling are presented in Table 2, with complete model results included in Attachment B.

Table 2. AERMOD Principal Parameters - Thermal Runaway Analysis

Parameter	Details
Dispersion Model	The air dispersion model used was AERMOD Version 24142, with the Lakes Environmental Software implementation/user interface, AERMOD View, Version 13.0.0. A unit emission rate (1 gram per second [g/s]) was normalized over each unique source of emissions for the AERMOD run to obtain the “X/Q” values. X/Q is a dispersion factor that is the average effluent concentration normalized by source strength, and is used as a way to simplify the representation of emissions from multiple sources. The maximum concentrations were determined for the 1-hour and 8-hour averaging period.
Meteorological Data	The latest five-year meteorological data (2016-2020) for the Palmdale Station (KPMD) were obtained from CARB and used in the analysis as the most representative data set based on proximity and wind direction. A wind rose is provided for this station in Figure 2.
Urban versus Rural Option	Urban areas typically have more surface roughness, as well as structures and low-albedo surfaces that absorb more sunlight—and thus more heat—relative to rural areas. Based on the land use procedure from 4.4.1 of the OEHHA Guidance Manual, the rural dispersion was appropriate for the Project site (OEHHA 2015).
Terrain Characteristics and Elevation Data	Digital elevation model files were imported into AERMOD so that complex terrain features were evaluated as appropriate, and elevations were assigned to the emission sources and receptors. Digital elevation data were obtained through AERMOD View in the U.S. Geological Survey's National Elevation Dataset format with an approximately 1 arc-second resolution.
Emission Sources and Release Parameters	The thermal runaway event was assumed to occur in the BESS container near the O&M buildings as a worst-case scenario based on the predominant wind direction (blowing from the southwest, as shown in Figure 2) and receptor proximity. The BESS container venting during a thermal runaway was modeled as a buoyant line source, with the following parameters based on the source location and information from the UL9540A test data and PowerTitan 2.0 container specifications: • Base elevation of 926.31 meters; • Vertical stack (vent) height of 2.9 meters; • Container length of 6.058 meters; • Container width of 2.9 meters; • Line source width of 2.4 meters; • Separation between containers of 3 meters; • Gas exit temperature of 1,273.15 Kelvin; • Ambient air temperature of 293.15 Kelvin; • Gas exit velocity of 1 meter per second; and • Buoyancy parameter of 111.53 m⁴/s³.
Variable Emissions	No variable emissions were assumed.
Receptors	A fence line grid of receptors was generated with the following spacing to evaluate potential air pollutant impacts within a 6-mile radius of the Project:

Table 2. AERMOD Principal Parameters - Thermal Runaway Analysis

Parameter	Details
	• 25-meter spacing along the Project fence line; • 25-meter spacing from the facility boundary out to 100 meters; • 50-meter spacing from 100 meters to 250 meters; • 100-meter spacing from 250 meters to 500 meters; • 250-meter spacing from 500 meters to 1,000 meters; • 500-meter spacing from 1,000 meters to 2,000 meters; • 1,500-meter spacing from 2,000 meters to 6,000 meters. • A discrete receptor was placed 10 and 20 meters downwind.

Source: OEHHA 2015.

Notes: AERMOD = American Meteorological Society/EPA Regulatory Model; OEHHA = Office of Environmental Health Hazard Assessment; O&M = operations and maintenance; BESS = battery energy storage system; UTM = Universal Transverse Mercator. See Attachment B for model outputs and parameters.

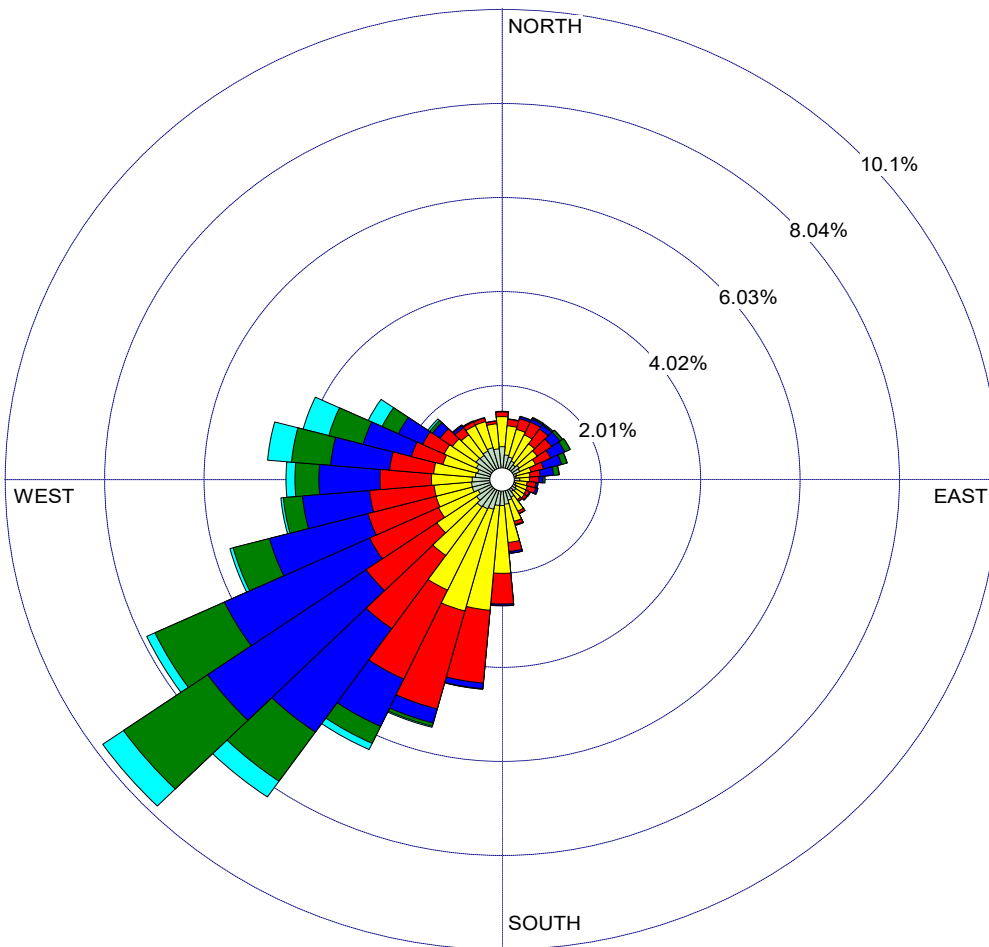
In order to scale the emission results for benzene and formaldehyde from the LSBT to be used at the Project site, the meteorological data set was filtered for only data between 0 and 2.7 meters per second (identical to the conditions in the LSBT). An AERMOD run was performed with this refined meteorological data set with a discrete receptor located at 10 and 20 meters downwind from the source (to represent the sampling locations from the LSBT). The concentrations of those modeled receptors were used to scale the LSBT results to the most impacted residential receptor.

WIND ROSE PLOT:

Palmdale Meteorological Station
Wind Rose

DISPLAY:

Wind Speed
Direction (blowing from)



WIND SPEED
(Knots)

- ≥ 21.58
 - 17.11 - 21.58
 - 11.08 - 17.11
 - 7.00 - 11.08
 - 4.08 - 7.00
 - 0.97 - 4.08
- Calms: 0.54%

COMMENTS:

DATA PERIOD:

Start Date: 1/1/2016 - 00:00
End Date: 12/31/2020 - 23:59

COMPANY NAME:

MODELER:

CALM WINDS:

0.54%

TOTAL COUNT:

43639 hrs.

AVG. WIND SPEED:

9.35 Knots

DATE:

8/5/2025

PROJECT NO.:

WRPLOT View - Lakes Environmental Software

SOURCE: Lakes Environmental Software

DUDEK

FIGURE 2
Wind Rose

Prairie Song Reliability Project

5.4 Exposure Assessment

Under the worst-case scenario studied, the burning and/or venting of the battery cells due to a battery cell malfunction would result in combustion-related emissions. Inhalation is the main pathway by which these emissions could potentially cause public health impacts.

In March 2015, the OEHHA approved the 2015 Risk Assessment Guidelines Manual (OEHHA 2015). The assessment was prepared following the 2015 Risk Assessment Guidelines Manual. Noncancer acute health risk calculations were performed for the project using ground-level unity emission concentration (X/Q) input from AERMOD. The concentration result from AERMOD was then multiplied by the emission rate of each pollutant to determine the potential Project concentration at the maximally exposed individual receptor. The Project's maximum concentration for each pollutant was then compared to the REL, the AEGL-1, and AAQS, as applicable, which are defined as follows:

- A REL is the concentration level at or below which no adverse non-cancer health effects are anticipated for the specified exposure duration (1-hour for an acute analysis) (OEHHA 2015). RELs are based on the most sensitive, relevant, adverse health effect reported in the medical and toxicological literature. RELs are designed to protect the most sensitive individuals in the population by the inclusion of factors that account for uncertainties as well as individual differences in human susceptibility to chemical exposures. The factors used in the calculation of RELs are meant to err on the side of public health protection in order to avoid underestimation of non-cancer hazards. Exceeding the REL does not automatically indicate an adverse health impact. However, increasing concentrations above the REL value increases the likelihood that the health effect will occur. The noncancer health impact of an inhaled TAC is measured by the hazard quotient, which is the ratio of the ambient concentration of a TAC in units of micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) divided by the REL, also in units of $\mu\text{g}/\text{m}^3$. The REL is typically based on health effects on a particular target organ system, such as the respiratory system, liver, or central nervous system. Hazard quotients of individual TACs are then summed for each target organ system to obtain a hazard index.
- The AEGL-1 is the airborne concentration of a substance above which it is predicted that the general population, including susceptible individuals, could experience notable discomfort, irritation, or certain asymptomatic non-sensory effects. However, the effects are not disabling and are transient and reversible upon cessation of exposure.
- The national and California AAQS have been set, with an adequate margin of safety, at levels above which concentrations could be harmful to human health and welfare. These standards are designed to protect the most sensitive persons from illness or discomfort.

As this is an acute health risk exposure assessment, the maximum 1-hour and 8-hour emission rates from thermal runaway of an entire unit was assumed. The analysis evaluated impacts at nearby receptors.

6 Significance Criteria

The applicable REL or AEGL-1 for each pollutant evaluated in this assessment is shown below in Table 3. For the acute hazard index assessment, a significant impact would be defined as having an acute hazard index of over 1 (OEHHA 2015). Finally, state and federal AAQS for CO, SO₂, and NO₂ are also presented below.

Table 3. Significance Criteria

Chemical Name	REL (µg/m³)	AEGL-1 (µg/m³)	Ambient Air Quality Standard (µg/m³)
Propane	N/A	9,919,571	N/A
Butane	N/A	13,074,029	N/A
Carbon monoxide	23,000	N/A	State 1-hour: 22,900
			Federal 1-hour: 40,100
			State 8-hour: 10,300
			Federal 8-hour: 10,300
Hydrogen fluoride	240	818	N/A
Hydrogen cyanide	340	2,208	N/A
Hydrochloric acid	2,100	2,683	N/A
Sulfur dioxide	660	571	State 1-hour: 288
			Federal 1-hour: 655
Nitrogen dioxide	470	942	State 1-hour: 339
			Federal 1-hour: 188
Benzene	27	166,090	N/A
Formaldehyde	55	1,104	N/A
Toluene	5,000	251,920	N/A

Source: OEHHA 2020; EPA 2024; CARB 2024.
Notes: N/A = not applicable; REL = reference exposure level; AEGL = acute exposure guideline levels; µg/m³ = microgram per cubic meter.

7 Results

Table 4 presents the results of the exposure results of the thermal runaway scenario compared to applicable AEGLs as discussed in Section 5, above.

Table 4. Acute Risk Results

Pollutant	Project Concentration (µg/m³)	AEGL-1 (µg/m³)	Exceeds AEGL?
Propane	75.68	9,919,571	No
Butane	28.19	13,074,029	No

Notes: AEGL = acute exposure guideline levels; µg/m³ = microgram per cubic meter.
Source: See Attachment A.

As shown in Table 4, the results of the acute risk analysis showed that the emissions from a thermal runaway event (assuming an entire unit) would not exceed the AEGL for any pollutant at the maximally exposed receptor. Table 5 presents the acute hazard quotient and index summary.

Table 5. Acute Hazard Quotient and Index Summary

Pollutant	Acute Cardiovascular HQ	Acute Respiratory HQ	Acute Eye HQ	Acute Central Nervous System HQ	Acute Immunological HQ	Acute Reproductive HQ	Acute Blood HQ
Carbon Monoxide	0.09	N/A	N/A	N/A	N/A	N/A	N/A
Hydrogen fluoride	N/A	0.63	0.63	N/A	N/A	N/A	N/A
Hydrogen cyanide	N/A	N/A	N/A	0.12	N/A	N/A	N/A
Hydrochloric acid	N/A	0.02	0.02	N/A	N/A	N/A	N/A
Benzene	N/A	N/A	N/A	N/A	0.42	0.42	0.42
Formaldehyde	N/A	N/A	0.12	N/A	N/A	N/A	N/A
Toluene	N/A	0.003	0.003	0.003	N/A	N/A	N/A
Sulfur dioxide	N/A	0.001	N/A	N/A	N/A	N/A	N/A
Nitrogen dioxide	N/A	0.003	N/A	N/A	N/A	N/A	N/A
Hazard Index	0.09	0.66	0.77	0.12	0.42	0.42	0.42

Notes: N/A = not applicable; REL = reference exposure level; $\mu\text{g}/\text{m}^3$ = microgram per cubic meter.

The hazard quotient (HQ) measures the potential risk of non-cancer health effects from exposure to a single chemical, while the hazard index (HI) aggregates the hazard quotients of multiple chemicals affecting the same target organ or system.

Totals may not sum due to rounding.

Source: See Attachment A.

As shown in Table 5, the results of the acute risk analysis showed that the emissions from a thermal runaway event (assuming an entire unit) would not result in an acute hazard index greater than the threshold of 1.0 at the maximally exposed receptor. Results at all other receptors are lower than those presented in Table 5 above. As such, no adverse health effects are anticipated at any receptors from exposure to a thermal runaway event.

The results from the ambient air quality modeling assessment are presented in Table 6.

Table 6. Ambient Air Quality Assessment Results

Impact Parameter	Applicable Standard	Background Concentration ($\mu\text{g}/\text{m}^3$)	Project Concentration ($\mu\text{g}/\text{m}^3$)	Cumulative Concentration ($\mu\text{g}/\text{m}^3$)	AAQS Threshold ($\mu\text{g}/\text{m}^3$)
1-hour Carbon Monoxide	State	1,604	2,078.83	3,683	22,900
	Federal	1,604	2,078.83	3,683	40,100
8-hour Carbon Monoxide	State	1,260	1,576.12	2,836	10,300
	Federal	1,260	1,576.12	2,836	10,300
1-hour Sulfur Dioxide	State	20	0.81	21	288
	Federal	20	0.81	21	655
1-hour Nitrogen Dioxide	State	87	1.39	88	339
	Federal	86	1.39	88	188

Source: See Attachment A.

Note: $\mu\text{g}/\text{m}^3$ = microgram per cubic meter.

As shown in Table 6, the results of the ambient air quality analysis showed that concentrations at the maximally exposed receptor would be below the 1-hour and 8-hour state and federal AAQS. Therefore, the Project would not cause or contribute to an exceedance of an ambient air quality standard due to a thermal runaway event.

8 Conclusions

As shown in Section 7, the results of the worst-case thermal runaway analysis show that emissions from the BESS would not result in an acute hazard index greater than the threshold of 1, exceed the AEGL, or exceed any AAQS at the maximally exposed receptor, based on the conservative evaluation of a full unit undergoing thermal runaway. The risk calculations are contained in Attachment A and the dispersion modeling outputs are in Attachment B.

The results determined in this worst-case analysis reflect conservative estimates of source emissions and emission release characteristics (assuming consumption of all cell material in a container, ignoring the deposition or adsorption of compounds, the reactivity and solubility of compounds, fire induced mixing, and plume effective fire based plume rise), available meteorological data near the project site, and the use of currently approved air quality models. There are limits to the use of these available tools for such an analysis, as described herein. However, the combined use of the AERMOD dispersion model and the health impact calculations required by OEHHA and AVAQMD tend to over-predict potential impacts such that they produce conservative (i.e., health-protective) results. Accordingly, the health impacts would be less than the less than significant impacts described in this assessment. Furthermore, the assumption of one unit undergoing a complete thermal runaway is highly unlikely based on the UL9540A testing and safety systems in place.

As such, the proposed Project would not result in any significant public health or air quality impacts to proximate sensitive receptors.

9 References

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Attachment A

Emission Calculations

Prairie Song BESS Project
Thermal Runaway - Emissions and Modeling Parameters

TAC Emission Calculations

Pollutant	Chemical Formula	CAS	Volume of gas (L)		Molar Mass (g/mol)	Density (g/L)	Density (kg/L)	Mass for Unit Thermal Runaway			Acute REL (µg/m3)	AEGL (ppm)	AEGL (µg/m3)
			Measured %	Cell				kg	lb	lb/hr			
Methane	CH4	74-82-8	6.421%	12.33	16.04	1.03	0.001	63.65	140.03	5.00	NA	NA	NA
Acetylene	C2H2	74-86-2	0.339%	0.65	26.04	1.68	0.002	5.46	12.00	0.43	NA	NA	NA
Ethylene	C2H4	74-85-1	3.827%	7.35	28.05	1.81	0.002	66.34	145.95	5.21	NA	NA	NA
Ethane	C2H6	74-84-0	0.996%	1.91	30.07	1.94	0.002	18.51	40.72	1.45	NA	NA	NA
Propylene	C3H6	115-07-1	1.227%	2.36	42.08	2.71	0.003	31.91	70.20	2.50	NA	NA	NA
Propane	C3H8	74-98-6	0.322%	0.62	44.10	2.84	0.003	8.78	19.31	0.69	NA	5,500	9,919,571
Hydrogen Cyanide ¹	HCN	74-90-8	0.286%	0.55	27.03	1.74	0.002	4.77	10.50	0.37	340	2	2,211
Isobutane	CAH10	75-28-5	0.013%	0.02	58.12	3.75	0.004	0.47	1.03	0.04	NA	NA	NA
Butane	CAH10	106-97-8	0.091%	0.17	58.12	3.75	0.004	3.27	7.19	0.26	NA	5,500	13,074,029
Isobutene	CAH8	115-11-7	0.085%	0.16	56.11	3.62	0.004	2.95	6.48	0.23	NA	NA	NA
Trans butene	CAH8	624-64-6	0.322%	0.62	56.11	3.62	0.004	11.17	24.57	0.88	NA	NA	NA
n-Butene	CAH8	106-98-9	0.140%	0.27	56.11	3.62	0.004	4.85	10.68	0.38	NA	NA	NA
Pentane	CSH12	109-66-0	0.110%	0.21	72.15	4.65	0.005	4.90	10.79	0.38	NA	NA	NA
Isopentane	CSH12	78-78-4	0.007%	0.01	72.15	4.65	0.005	0.31	0.69	0.02	NA	NA	NA
2-methyl-1,3-butadiene	CSH8	78-79-5	0.014%	0.03	68.12	4.39	0.004	0.59	1.30	0.05	NA	NA	NA
Carbon Monoxide	CO	630-08-0	13.924%	26.73	28.01	1.81	0.002	241.03	530.28	18.92	23,000	NA	NA
Carbon Dioxide	CO2	124-38-9	27.237%	52.30	44.01	2.84	0.003	740.80	1,629.77	58.14	NA	NA	NA
Hydrogen	H2	1333-74-0	44.925%	86.26	2.02	0.13	0.000	55.97	123.14	4.39	NA	NA	NA
Check sum			100.00%	192.00									
			Total Volume of Gas		192.00								

Pollutant	Chemical Formula	CAS	Mass for Unit Thermal Runaway		mg/lb	lb/lb	g	Total Emissions, lbs	lb/hr	Acute REL (ppm)	Acute REL (µg/m3)	AEGL (ppm)	AEGL (µg/m3)
			mg/m ³	mg/kg									
Hydrogen fluoride ^{2,3}	HF	7664393		632.25	286.78	0.00063		38.70	1.38	0.293	240	1	818
Hydrochloric Acid ²	HCL	7647010		170.53	77.35	0.00017		10.44	0.37	1.41	2100	1.8	2,683
Pollutant	Chemical Formula	CAS	10 meters (ppm)	20 meters (ppm)									
Benzene ⁴	C6H6	71432	0.12	0.17						0.0084	27	52	166,090
Formaldehyde ⁴	CH2O	50000	0.15	0.25						0.045	55	0.9	1,104
Toluene ⁴	C7H8	108883	0.17	0.19						1.33	5000	67	251,920
Sulfur Dioxide ⁴	SO2	7446095	0.02	0.02						0.252	660	0.2	571
Nitrogen Dioxide ⁴	NO2	10102440	0.03	0.04						0.25	470	0.5	942

Source: Gas Composition based on Cell Test Report UL 9540A.

AEGLs are based on 60 minute exposure period

¹ Emission concentrations from Technical Reference for Li-ion Battery Explosion Risk and Fire Suppression, DNV GL 2019

² Emission concentrations from the Experimental study on thermal runaway and fire behaviors of large format lithium iron phosphate battery, Liu et al 2021.

³ Includes application of the HF reduction factor.

⁴ Emission concentrations averaged from the Sungrow Battery Energy Storage System PowerTitan 2.0 - Large Scale Burn Test Report, Sungrow Power Supply Co., LTD. 2025.

Number of Cells/Module	104	cells/module (from UL9540 test data)
	8	modules per rack
	6	racks per unit
4,992		cells per unit
12.26		Battery weight per cell (lb)
61,201.92		Battery weight entire unit (lb)
28.03		hours of venting (from LSFT data)
28.03		hours of venting
1,000		degrees C, sustained temperature at ceiling of container from LSFT
99		PSIG (from UL9540 test data)
0.5		conservative reduction factor from pouch to cylindrical cells

Density Calculation:

p=PM/RT		Source:
P	6.74 atm	UL9540A
M	Molar Mass g/mol	
R	0.08206 Latm/K-mol	constant
T	1,273.2 K	UL9540A

Pouch to Cylindrical Reduction Factor						
Battery	Cell Type	HF (mg/Wh)	Average (mg/Wh)	Average by Cell Type (mg/Wh)	Calculated Reduction Factor	Modeled Reduction Factor
B	Pouch	150-198	174	137.8	0.75	0.5
C	Pouch	43-160	101.5			
D	Cylindrical	12-24	18	35		
E	Cylindrical	52	52			

Source: Toxic fluoride gas emissions from lithium-ion battery fires, Larsson 2017

HF	HCL	
2.8, 8.1	0.68, 0.79	g (50% SOC, 100% SOC)
5.45	0.735	Average g (50% and 100% SOC)
5450	735	mg
243	243	AH study
314	314	AH project
5.57	5.57	kg project
0.77	0.77	AH scaler
4.31	4.31	kg study
1264.50	170.53	mg/kg

Source: Experimental study on thermal runaway and fire behaviors of large format lithium iron phosphate battery, Liu et al 2021

AERMOD Parameters

AERMOD Source Name	Equipment Description	UTM X (m)	UTM Y (m)	Release Height (m)	Emission Rate (g/s)	Source Length (m)	Building Length (m)	Building Height (m)	Building Width (m)	Line Source Width (m)	FPRIME (m ⁴ /s ²)
BLINE1	Battery Container Vent	394880.53	3816417.74	2.9	1.0	4.8	6.058	2.9000	2.400	2.400	111.53

Notes:

Gas exhaust temperature based on the sustained temperature at ceiling of container from LSFT

Release height (stack height) and diameter based on SunGrow PowerTitan 2.0 ST5015UX-US Battery Container Specifications

Conversions:

1 liter =	0.03531	ft ³
1 meter =	1,000	mm
1 MPa =	9.87	atm
K =	degrees C + 273.15	
1 PSIG =	0.068046	atm

Receptors - Off-Site Nested Grid

Distance from Bounding Box (m)	Spacing (m)
0	25

100	25
250	50
500	100
1,000	250
2,000	500
6,000	1,500

Meteorological Data			
Station Name		Years	Elev (m)
KPMO		2016-2020	769.2
KPMO from https://ww2.arb.ca.gov/resources/documents/harp-aermod-meteorological-files			
Other Model Assumption			
Rural or Urban	Rural		
Urban Grp Pop	N/A		
Variable Emissions	N/A		
Terrain Data	NED 1		
Lakes Version	13.0		
AERMOD Version	24142		

2.2.3 Ventilation Design

The battery container intakes air from the front / top side and expels it from the top, as shown below.

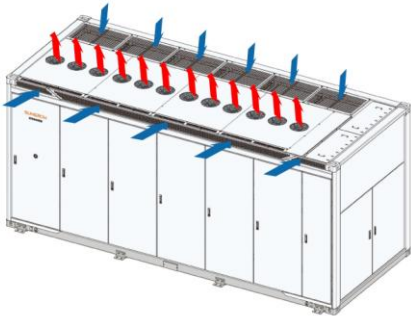


Figure 2-5 Schematic diagram of ventilation

2.2.2 Mechanical Parameters

Dimensions

The external dimensions of the container are shown in the figure.



Figure 2-3 Dimensions of battery container

Height =	2896 mm
	2.896 m
Cabinet width =	6058 mm
Per panel estimate =	1211.6 mm
2x vent diameter =	605.8 mm
Vent Diameter =	300.09 mm
Vents per container =	12

Prairie Song BESS Project
Thermal Runaway Analysis Results

Table 1. Max Emission Rates for Project - Entire Unit Thermal Runaway

Max Rates	Propane	Butane	Carbon Monoxide	Hydrogen fluoride	Hydrogen Cyanide	Hydrochloric Acid
Hourly Max, g/s	0.09	0.03	2.38	0.17	0.05	0.05
Hourly Max lbs/hr	0.69	0.26	18.92	1.38	0.37	0.37

Table 2. LSFT AERMOD Impact X/Q, (µg/m³)/(g/s)

MEIR	Receptor at 10 m downwind	Receptor at 20 m downwind
Max 1-Hour		
134.29	14,171.75	6,493.89
Distance Scaler (MEIR divided by downwind receptor concentration)	0.01	0.02

Note: These concentrations are based on the AERMOD Results Summary Report for wind between 0 and 2.7 meters per second, consistent with the LSFT sampling conditions.

Table 3. Average Concentration For Project from LSFT (ppm)

Analysis	Benzene	Formaldehyde	Toluene	Sulfur Dioxide	Nitrogen Dioxide
From LSFT 10 meters	0.12	0.15	0.17	0.02	0.03
Scaled to MEIR (91 meters)	0.001	0.001	0.002	0.0001	0.0003
From LSFT 20 meters	0.17	0.25	0.19	0.02	0.04
Scaled to MEIR (91 meters)	0.004	0.005	0.004	0.0003	0.0007
Maximum Scaled (10 or 20 meters)	0.004	0.005	0.004	0.0003	0.0007
Maximum Scaled (10 or 20 meters µg/m³)	11.4	6.4	14.66	0.81	1.39

Table 4. AERMOD Maximum Impact X/Q, (µg/m³)/(g/s)

MEIR	
Max 1-Hour	Max 8-Hour
872.12	661.22

Note: These concentrations are based on the AERMOD Results Summary Report

Table 5. Project Contribution Concentrations (µg/m3)

Pollutant	CAS No.	Hr. Max (g/s)	X/Q (µg/m3)/(g/s)	Project Concentration (µg/m3)	REL (µg/m3)	AEGL (µg/m3)	Project Exceed REL or AEGL?	Acute Hazard Quotient	Health Endpoint
		(from Table 1)	(from Table 2)						
Propane	74986	0.087	872.12	75.68	NA	9,919,571	No	NA	NA
Butane	106978	0.032	872.12	28.19	NA	13,074,029	No	NA	NA
Carbon Monoxide	630080	2.38	872.12	2,078.83	23,000	NA	No	0.09	cardiovascular
Hydrogen fluoride	7664393	0.17	872.12	151.72	240	818	No	0.63	respiratory, eye
Hydrogen Cyanide	74908	0.05	872.12	41.16	340	2,208	No	0.12	central nervous system
Hydrochloric Acid	7647010	0.05	872.12	40.92	2,100	2,683	No	0.02	respiratory, eye
Benzene	71432	NA	NA	11.41	27	166,090	No	0.42	immunological, reproductive, blood
Formaldehyde	50000	NA	NA	6.36	55	1,104	No	0.12	eye
Toluene	108883	NA	NA	14.66	5,000	251,920	No	0.003	central nervous system, respiratory, eye
Sulfur Dioxide	7446095	NA	NA	0.81	660	571	No	0.001	respiratory
Oxides of Nitrogen	10102440	NA	NA	1.39	470	942	No	0.003	respiratory
							Hazard Index	0.77	

Notes: The hazard index represents the highest combined common endpoints.

Table 6. AAQA for Prairie Song BESS Project

Impact Parameter	Applicable Standard	Project Area Maximum Background Concentration (Years 2021-2023)		Max Project Contribution (µg/m3)	Cumulative Concentration (µg/m3)	AAQS Threshold (µg/m3)	Exceed AAQS Threshold?
		ppmv	µg/m³				
1-hour CO	State	1.4	1,604	2,078.83	3,683	22,900	No
	Federal	1.4	1,604	2,078.83	3,683	40,100	No
8-hour CO	State	1.1	1,260	1,576.12	2,836	10,300	No
	Federal	1.1	1,260	1,576.12	2,836	10,300	No
1-hour SO₂	State	0.01	20	0.81	21	288	No
	Federal	0.01	20	0.81	21	655	No
1-hour NO₂	State	0.05	87	1.39	88	339	No
	Federal	0.05	86	1.39	88	188	No

Sources:

CARB. 2024. "Ambient Air Quality Standards." July 16, 2024. Accessed February 2025. https://ww2.arb.ca.gov/sites/default/files/2024-08/AAQS%20Table_ADA_FINAL_07222024.pdf.
CARB. 2025. "Ambient Air Quality Data – Trends Summary" [digital CARB data]. iADAM: Air Quality Data Statistics. Accessed February 2025. <https://arb.ca.gov/adam/trends/trends1.php>.
EPA. 2025. "AirData: Access to Air Pollution Data." Last updated January 8, 2025. Accessed February 2025. <https://www.epa.gov/outdoor-air-quality-data/monitor-values-report>.
SJVAPCD. 2024. APR 1925 (Policy for District Rule 2201 AAQA Modeling). Approved April 2014 and revised May 2024. Accessed April 2025. <https://ww2.valleyair.org/media/341f4sn/apr-1925-rule-2201-aaqa-modeling-may-2024.pdf>

Attachment B

Dispersion Modeling Outputs

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Prairie Song Plume StudyUnitsum	2
Prairie Song Plume Study UnitADO	26
Prairie Song Plume StudyLSBT2sum	2609
Prairie Song Plume StudyLSBT2ADO	2656

▲ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** 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 RURAL Dispersion Only.
- * 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: ALL

**Model Calculates 2 Short Term Average(s) of: 1-HR 8-HR

**This Run Includes: 1 Source(s); 1 Source Group(s); and 34698
Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 0 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: 1 BUOYANT LINE source(s) with a total of 1 line(s)
and: 0 SWPOINT source(s)

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

[illegible]

16 01 01	1 01	-7.9	0.120	-9.000	-9.000	-999.	100.	18.2	0.04	2.10
1.00	1.86	306.	10.0	269.9	2.0					
16 01 01	1 02	-8.5	0.125	-9.000	-9.000	-999.	106.	19.0	0.04	2.10
1.00	1.93	320.	10.0	270.4	2.0					
16 01 01	1 03	-6.0	0.104	-9.000	-9.000	-999.	81.	15.6	0.04	2.10
1.00	1.64	342.	10.0	269.2	2.0					
16 01 01	1 04	-14.7	0.166	-9.000	-9.000	-999.	162.	30.2	0.04	2.10
1.00	2.52	348.	10.0	269.2	2.0					
16 01 01	1 05	-5.6	0.103	-9.000	-9.000	-999.	81.	16.3	0.07	2.10
1.00	1.43	291.	10.0	268.1	2.0					
16 01 01	1 06	-8.7	0.130	-9.000	-9.000	-999.	112.	20.8	0.08	2.10
1.00	1.74	212.	10.0	265.9	2.0					
16 01 01	1 07	-4.6	0.094	-9.000	-9.000	-999.	69.	14.9	0.08	2.10
1.00	1.26	237.	10.0	265.4	2.0					
16 01 01	1 08	-6.4	0.116	-9.000	-9.000	-999.	95.	20.2	0.07	2.10
0.58	1.59	280.	10.0	268.1	2.0					
16 01 01	1 09	23.8	0.190	0.350	0.006	60.	198.	-23.8	0.04	2.10
0.35	2.32	314.	10.0	272.5	2.0					
16 01 01	1 10	86.5	0.191	0.897	0.005	278.	201.	-6.7	0.04	2.10
0.27	2.06	316.	10.0	274.2	2.0					
16 01 01	1 11	130.5	0.179	1.276	0.005	529.	182.	-3.7	0.04	2.10
0.24	1.79	355.	10.0	276.4	2.0					
16 01 01	1 12	152.4	0.236	1.449	0.005	663.	275.	-7.2	0.04	2.10
0.23	2.59	3.	10.0	278.1	2.0					
16 01 01	1 13	151.1	0.249	1.731	0.005	1140.	299.	-8.5	0.04	2.10
0.24	2.79	22.	10.0	279.9	2.0					
16 01 01	1 14	126.6	0.243	1.735	0.011	1371.	288.	-9.4	0.05	2.10
0.25	2.59	38.	10.0	280.4	2.0					
16 01 01	1 15	79.8	0.204	1.509	0.012	1429.	221.	-8.7	0.05	2.10
0.28	2.15	49.	10.0	280.4	2.0					
16 01 01	1 16	15.5	0.185	0.876	0.013	1440.	191.	-33.8	0.05	2.10
0.37	2.22	42.	10.0	280.4	2.0					
16 01 01	1 17	-17.9	0.208	-9.000	-9.000	-999.	227.	47.4	0.04	2.10
0.64	3.12	22.	10.0	278.8	2.0					
16 01 01	1 18	-15.1	0.170	-9.000	-9.000	-999.	168.	31.6	0.04	2.10
1.00	2.57	352.	10.0	278.1	2.0					
16 01 01	1 19	-6.9	0.113	-9.000	-9.000	-999.	92.	17.3	0.04	2.10
1.00	1.77	336.	10.0	277.0	2.0					
16 01 01	1 20	-12.3	0.156	-9.000	-9.000	-999.	148.	26.8	0.07	2.10
1.00	2.10	284.	10.0	275.9	2.0					
16 01 01	1 21	-14.5	0.170	-9.000	-9.000	-999.	168.	31.7	0.07	2.10
1.00	2.27	288.	10.0	275.4	2.0					
16 01 01	1 22	-13.8	0.162	-9.000	-9.000	-999.	156.	28.8	0.04	2.10
1.00	2.45	322.	10.0	275.9	2.0					
16 01 01	1 23	-19.3	0.203	-9.000	-9.000	-999.	220.	45.5	0.07	2.10
1.00	2.69	296.	10.0	274.2	2.0					
16 01 01	1 24	-9.4	0.132	-9.000	-9.000	-999.	116.	20.4	0.04	2.10
1.00	2.03	320.	10.0	275.4	2.0					

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
16	01	01	01	10.0	1	306.	1.86	269.9	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE SUMMARY OF HIGHEST 1-HR

RESULTS ***

** CONC OF ALL IN MICROGRAMS/M**3

**

GROUP ID	NETWORK	DATE	RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE GRID-ID	(YYMMDDHH)	
- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -

ALL HIGH 1ST HIGH VALUE IS 2990.99697 ON 18110702: AT (394894.77,
3816459.27, 928.44, 1439.49, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE SUMMARY OF HIGHEST 8-HR

RESULTS ***

** CONC OF ALL IN MICROGRAMS/M**3

**

GROUP ID (XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE	NETWORK GRID-ID	DATE (YYMMDDHH)	RECEPTOR

ALL HIGH 1ST HIGH VALUE IS 1653.18816 ON 18110308: AT (394894.77,
3816459.27, 928.44, 1439.49, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** Message Summary : AERMOD Model Execution ***

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

A Total of 0 Fatal Error Message(s)
A Total of 435 Warning Message(s)
A Total of 765 Informational Message(s)

A Total of 43848 Hours Were Processed

A Total of 237 Calm Hours Identified

A Total of 528 Missing Hours Identified (1.20 Percent)

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

***** WARNING MESSAGES *****
RE W476 11 BLRECEP: # receptors within BL source (BLPGROUP)
0 (ALL)
ME W186 24 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 24 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

CN W471 44 CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs

on 16010220		
CN W471	199	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16010907		
CN W471	202	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16010910		
CN W733	272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011208		
CN W471	282	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16011218		
CN W471	400	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16011716		
CN W471	605	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16012605		
CN W471	657	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16012809		
CN W733	664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012816		
CN W471	866	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16020602		
CN W471	946	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16020910		
CN W471	1017	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16021209		
CN W471	1038	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16021306		
CN W471	1103	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16021523		
CN W471	1113	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16021609		
CN W471	1129	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16021701		
CN W471	1223	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16022023		
CN W471	1228	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16022104		
CN W471	1303	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16022407		
CN W471	1329	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16022509		
CN W733	1672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031016		
CN W733	1744	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031316		
CN W733	1768	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031416		
CN W733	1784	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031508		
CN W471	1830	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16031706		
CN W471	1857	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs

on 16031809		
CN W733	1864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031816		
CN W471	1899	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16032003		
CN W733	2008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032416		
CN W733	2072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032708		
CN W471	2203	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16040119		
CN W733	2224	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040216		
CN W733	2248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040316		
CN W471	2911	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16050107		
CN W471	2976	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16050324		
CN W471	3175	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16051207		
CN W471	3722	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16060402		
CN W471	3723	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16060403		
CN W471	4277	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16062705		
CN W733	4432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070316		
CN W733	4848	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072024		
CN W733	4856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072108		
CN W471	5744	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16082708		
CN W471	5815	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16083007		
CN W471	5864	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16090108		
CN W471	6272	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16091808		
CN W471	6416	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16092408		
CN W471	6724	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16100704		
CN W471	7063	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16102107		
CN W471	7064	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
on 16102108		
CN W471	7065	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls

on 16102109		
CN W471	7073	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16102117		
CN W471	7074	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16102118		
CN W471	7268	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16102920		
CN W471	7272	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16102924		
CN W471	7616	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16111308		
CN W471	7636	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16111404		
CN W471	7640	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16111408		
CN W471	7649	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16111417		
CN W471	7665	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16111509		
CN W471	7779	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16112003		
CN W471	7841	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16112217		
CN W471	7905	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16112509		
CN W471	7906	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16112510		
CN W471	8114	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16120402		
CN W471	8119	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16120407		
CN W471	8194	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16120710		
CN W471	8358	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16121406		
CN W471	8457	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16121809		
CN W471	8506	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16122010		
CN W471	8517	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16122021		
CN W471	8561	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16122217		
CN W471	8686	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16122722		
CN W471	8687	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16122723		
CN W471	8688	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16122724		
CN W471	8703	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs

on 16122815		
CN W471	8940	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17010712		
CN W471	8948	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17010720		
CN W471	8953	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17010801		
CN W471	8954	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17010802		
CN W471	9129	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17011509		
CN W471	9130	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17011510		
CN W471	9172	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17011704		
CN W471	9379	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17012519		
CN W471	9441	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17012809		
CN W471	9498	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17013018		
CN W471	9537	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17020109		
CN W733	9640	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2017020516		
CN W471	9792	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17021124		
CN W733	9952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2017021816		
CN W471	10135	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17022607		
CN W471	10232	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17030208		
CN W471	10257	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17030309		
CN W471	10266	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17030318		
CN W471	10362	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17030718		
CN W471	10496	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17031308		
CN W471	10511	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17031323		
CN W471	10518	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17031406		
CN W471	10544	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17031508		
CN W733	10808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2017032608		
CN W471	11430	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs

on 17042106	
CN W471 12746	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17061502	
CN W471 12847	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17061907	
CN W471 14455	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17082507	
CN W471 14839	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17091007	
CN W471 14840	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17091008	
CN W471 15200	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17092508	
CN W471 15282	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17092818	
CN W471 15440	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17100508	
CN W471 15484	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17100704	
CN W471 15485	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17100705	
CN W471 15631	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17101307	
CN W471 15633	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17101309	
CN W471 15677	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17101505	
CN W733 15960	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2017102624	
CN W733 15968	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2017102708	
CN W471 15993	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17102809	
CN W471 16017	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17102909	
CN W471 16338	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17111118	
CN W471 16348	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17111204	
CN W471 16387	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17111319	
CN W733 16568	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2017112108	
CN W471 16616	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17112308	
CN W471 16617	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17112309	
CN W471 16624	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17112316	
CN W471 16666	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs

on 17112510	
CN W471 16687	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17112607	
CN W733 16976	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2017120808	
CN W733 17040	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2017121024	
CN W733 17048	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2017121108	
CN W471 17072	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17121208	
CN W471 17073	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17121209	
CN W471 17074	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17121210	
CN W471 17078	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17121214	
CN W471 17225	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17121817	
CN W471 17359	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17122407	
CN W471 17384	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17122508	
CN W471 17391	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17122515	
CN W471 17392	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17122516	
CN W471 17409	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17122609	
CN W471 17417	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17122617	
CN W471 17433	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17122709	
CN W471 17441	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17122717	
CN W471 17458	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17122810	
CN W471 17481	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17122909	
CN W471 17482	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17122910	
CN W471 17493	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17122921	
CN W471 17505	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17123009	
CN W471 17514	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17123018	
CN W471 17551	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18010107	
CN W471 17570	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs

on 18010202	
CN W471 17578	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18010210	
CN W471 17588	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18010220	
CN W471 17861	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18011405	
CN W471 17890	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18011510	
CN W471 17895	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18011515	
CN W471 17937	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18011709	
CN W471 17946	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18011718	
CN W471 17948	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18011720	
CN W471 18065	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18012217	
CN W471 18093	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18012321	
CN W471 18105	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18012409	
CN W471 18112	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18012416	
CN W471 18313	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18020201	
CN W471 18336	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18020224	
CN W471 18345	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18020309	
CN W471 18369	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18020409	
CN W471 18488	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18020908	
CN W471 18489	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18020909	
CN W733 18712	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2018021816	
CN W733 18856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2018022416	
CN W733 18872	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2018022508	
CN W471 18943	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18022807	
CN W471 19088	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18030608	
CN W471 19113	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18030709	
CN W733 19144	AVER: 8-hr avg, < 6 hours of data, calms policy used.

2018030816	
CN W471 19208	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18031108	
CN W471 19209	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18031109	
CN W471 19210	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18031110	
CN W471 19416	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18031924	
CN W471 19615	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18032807	
CN W471 19617	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18032809	
CN W471 19926	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18041006	
CN W471 20023	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18041407	
CN W471 20118	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18041806	
CN W471 20119	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18041807	
CN W733 21184	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2018060116	
CN W471 21199	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18060207	
CN W471 21434	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18061202	
CN W471 21439	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18061207	
CN W733 22064	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2018070808	
CN W733 22480	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2018072516	
CN W471 22807	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18080807	
CN W471 22832	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18080908	
CN W471 23408	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18090208	
CN W471 23480	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18090508	
CN W471 23672	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18091308	
CN W471 23764	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18091704	
CN W471 23816	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18091908	
CN W471 23912	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18092308	
CN W733 24592	AVER: 8-hr avg, < 6 hours of data, calms policy used.

2018102116	
CN W471 24633	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18102309	
CN W471 24714	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18102618	
CN W471 24724	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18102704	
CN W471 24727	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18102707	
CN W471 24743	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18102723	
CN W471 24766	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18102822	
CN W471 24921	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18110409	
CN W471 24922	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18110410	
CN W733 25072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2018111016	
CN W471 25224	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18111624	
CN W471 25232	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18111708	
CN W471 25274	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18111902	
CN W471 25280	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18111908	
CN W471 25305	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18112009	
CN W471 25328	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18112108	
CN W471 25442	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18112602	
CN W471 25473	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18112709	
CN W471 25616	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18120308	
CN W471 25617	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18120309	
CN W471 25637	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18120405	
CN W471 25641	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18120409	
CN W733 25744	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2018120816	
CN W733 25752	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2018120824	
CN W733 25760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2018120908	
CN W733 25768	AVER: 8-hr avg, < 6 hours of data, calms policy used.

2018120916		
CN W733	25784	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2018121008		
CN W733	25792	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2018121016		
CN W471	25802	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18121102		
CN W471	25805	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18121105		
CN W471	25907	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18121511		
CN W471	25914	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18121518		
CN W471	25930	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18121610		
CN W471	26021	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18122005		
CN W471	26022	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18122006		
CN W471	26027	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18122011		
CN W471	26104	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 18122316		
CN W733	26304	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2018123124		
CN W471	26349	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19010221		
CN W471	26362	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19010310		
CN W471	26385	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19010409		
CN W471	26393	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19010417		
CN W471	26490	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19010818		
CN W471	26553	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19011109		
CN W471	26554	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19011110		
CN W471	26561	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19011117		
CN W471	26649	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19011509		
CN W471	26841	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19012309		
CN W471	26865	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19012409		
CN W471	26937	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19012709		
CN W471	26938	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs

on 19012710	
CN W471 27002	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19013002	
CN W471 27007	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19013007	
CN W471 27055	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19020107	
CN W471 27056	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19020108	
CN W471 27222	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19020806	
CN W471 27224	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19020808	
CN W471 27225	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19020809	
CN W471 27329	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19021217	
CN W471 27330	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19021218	
CN W733 27824	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019030508	
CN W733 27832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019030516	
CN W733 27968	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019031108	
CN W733 28064	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019031508	
CN W733 28088	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019031608	
CN W733 28112	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019031708	
CN W733 28120	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019031716	
CN W733 28136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019031808	
CN W733 28144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019031816	
CN W733 28168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019031916	
CN W471 28903	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19041907	
CN W471 30126	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19060906	
CN W471 30151	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19061007	
CN W733 30872	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019071008	
CN W471 31159	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19072207	
CN W471 31207	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs

on 19072407	
CN W471 31496	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19080508	
CN W733 31624	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019081016	
CN W471 31976	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19082508	
CN W471 32192	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19090308	
CN W733 32296	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019090716	
CN W471 32408	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19091208	
CN W471 32431	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19091307	
CN W471 32888	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19100208	
CN W471 32910	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19100306	
CN W733 32920	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019100316	
CN W471 33006	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19100706	
CN W471 33128	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19101208	
CN W733 33160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019101316	
CN W733 33168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019101324	
CN W733 33176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019101408	
CN W733 33184	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019101416	
CN W733 33192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019101424	
CN W733 33200	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019101508	
CN W733 33208	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019101516	
CN W471 33334	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19102022	
CN W471 33344	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19102108	
CN W733 33352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019102116	
CN W471 33359	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19102123	
CN W471 33412	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 19102404	
CN W471 33607	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs

on 19110107	
CN W471 33642	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19110218	
CN W471 33656	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19110308	
CN W471 33698	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19110502	
CN W471 33726	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19110606	
CN W471 33750	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19110706	
CN W471 33777	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19110809	
CN W471 33848	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19111108	
CN W471 33873	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19111209	
CN W471 33881	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19111217	
CN W471 33894	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19111306	
CN W471 34082	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19112102	
CN W471 34084	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19112104	
CN W471 34088	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19112108	
CN W471 34108	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19112204	
CN W733 34136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019112308	
CN W471 34162	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19112410	
CN W471 34216	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19112616	
CN W471 34218	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19112618	
CN W471 34325	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19120105	
CN W471 34335	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19120115	
CN W471 34336	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19120116	
CN W471 34337	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19120117	
CN W471 34343	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19120123	
CN W471 34361	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19120217	
CN W471 34362	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs

on 19120218	
CN W471 34375	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19120307	
CN W471 34376	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19120308	
CN W471 34377	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19120309	
CN W471 34378	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19120310	
CN W471 34459	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19120619	
CN W471 34469	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19120705	
CN W471 34470	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19120706	
CN W733 34552	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019121016	
CN W471 34786	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19122010	
CN W471 34868	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19122320	
CN W471 34874	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19122402	
CN W471 34983	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19122815	
CN W471 34984	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19122816	
CN W471 34985	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19122817	
CN W471 34999	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 19122907	
CN W733 35064	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2019123124	
CN W471 35128	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20010316	
CN W471 35193	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20010609	
CN W471 35224	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20010716	
CN W471 35474	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20011802	
CN W471 35475	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20011803	
CN W471 35478	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20011806	
CN W471 35481	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20011809	
CN W471 35935	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20020607	
CN W471 35960	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs

on 20020708		
CN W733	36064	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020021116		
CN W471	36099	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20021303		
CN W471	36104	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20021308		
CN W471	36105	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20021309		
CN W471	36240	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20021824		
CN W471	36295	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20022107		
CN W471	36439	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20022707		
CN W471	36450	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20022718		
CN W471	36451	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20022719		
CN W471	36465	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20022809		
CN W471	36629	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20030605		
CN W733	36808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020031316		
CN W733	36832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020031416		
CN W733	36856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020031516		
CN W733	36880	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020031616		
CN W471	36921	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20031809		
CN W733	37288	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020040216		
CN W733	37312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020040316		
CN W471	37396	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20040704		
CN W733	37408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020040716		
CN W733	37720	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020042016		
CN W471	38140	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20050804		
CN W471	38168	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20050908		
CN W471	38911	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20060907		
CN W471	40135	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs

on 20073007	
CN W471 40159	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20073107	
CN W733 40184	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020080108	
CN W471 40640	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20082008	
CN W471 40735	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20082407	
CN W471 40951	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20090207	
CN W471 41166	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20091106	
CN W471 41168	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20091108	
CN W471 41169	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20091109	
CN W471 41188	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20091204	
CN W471 41189	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20091205	
CN W471 41598	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20092906	
CN W471 41600	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20092908	
CN W471 41624	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20093008	
CN W471 41648	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20100108	
CN W471 41718	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20100406	
CN W471 41719	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20100407	
CN W471 41742	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20100506	
CN W471 41743	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20100507	
CN W733 41760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020100524	
CN W733 41768	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020100608	
CN W733 41800	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020100716	
CN W733 41872	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020101016	
CN W471 42128	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20102108	
CN W471 42317	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 20102905	
CN W471 42318	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs

on 20102906		
CN W733	42352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020103016		
CN W471	42425	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 20110217		
CN W471	42605	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 20111005		
CN W471	42631	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 20111107		
CN W733	42664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020111216		
CN W733	42808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020111816		
CN W733	42856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020112016		
CN W733	42880	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020112116		
CN W733	42904	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020112216		
CN W733	42928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020112316		
CN W733	42952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020112416		
CN W733	42976	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020112516		
CN W733	42984	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020112524		
CN W733	43000	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020112616		
CN W471	43033	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 20112801		
CN W471	43039	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 20112807		
CN W471	43040	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 20112808		
CN W471	43126	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 20120122		
CN W471	43135	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 20120207		
CN W471	43136	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 20120208		
CN W471	43178	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 20120402		
CN W471	43216	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 20120516		
CN W471	43217	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 20120517		
CN W471	43240	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 20120616		
CN W733	43456	AVER: 8-hr avg, < 6 hours of data, calms policy used.

2020121516

CN W471 43578
on 20122018

CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS

CN W471 43592
on 20122108

CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS

CN W733 43600
2020122116

AVER: 8-hr avg, < 6 hours of data, calms policy used.

CN W471 43601
on 20122117

CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS

CN W471 43690
on 20122510

CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS

CN W733 43848
2020123124

AVER: 8-hr avg, < 6 hours of data, calms policy used.

```

** Lakes Environmental AERMOD MPI
**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 2/10/2026
** File: C:\Users\apoll\OneDrive - Dudek\Desktop\HARP2\HARP\Prairie Song\Prairie
Song Plume Study - Unit\Prairie Song Plume Study.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\Prairie Song Plume Study
  TITLETWO Prairie Song BESS Plume Study
  MODELOPT DFAULT CONC
  AVERTIME 1 8
  POLLUTID ALL
  RUNORNOT RUN
  ERRORFIL "Prairie Song Plume Study.err"
CO FINISHED
**
*****
** AERMOD Source Pathway
*****
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
  LOCATION BLINE1      BUOYLINE    394880.530   3816417.740   394885.310
3816417.740      926.310
** Source Parameters **
  SRCPARAM BLINE1          1.0      2.900
  BLPINPUT      6.058      2.900      2.400      2.400      3.000      111.530
  BLPGROUP ALL
  SRCGROUP ALL
SO FINISHED
**
*****
** AERMOD Receptor Pathway
*****
**

```



```

**
RE STARTING
  INCLUDED "Prairie Song Plume Study.rou"
RE FINISHED
**
*****
** AERMOD Meteorology Pathway
*****
**
**
ME STARTING
  SURFFILE "Met Data\Palmdale KPMD_723820_23182\723820_2016-2020_AdjU.sfc"
  PROFFILE "Met Data\Palmdale KPMD_723820_23182\723820_2016-2020_AdjU.PFL"
  SURFDATA 23182 2016
  UAIRDATA 3190 2016
  PROFBASE 769.2 METERS
ME FINISHED
**
*****
** AERMOD Output Pathway
*****
**
**
OU STARTING
  RECTABLE ALLAVE 1ST
  RECTABLE 1 1ST
  RECTABLE 8 1ST
** Auto-Generated Plotfiles
  PLOTFILE 1 ALL 1ST "PRAIRIE SONG PLUME STUDY.AD\01H1GALL.PLT" 31
  PLOTFILE 8 ALL 1ST "PRAIRIE SONG PLUME STUDY.AD\08H1GALL.PLT" 32
  SUMMFILE "Prairie Song Plume Study.sum"
OU FINISHED

```

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

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

A Total of	0 Fatal Error Message(s)
A Total of	3 Warning Message(s)
A Total of	0 Informational Message(s)

***** FATAL ERROR MESSAGES *****

*** NONE ***

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

RE W476 11 BLRECEP: # receptors within BL source (BLPGROUP)

0 (ALL)

and: 0 LINE source(s)
and: 0 RLINE/RLINEXT source(s)
and: 0 OPENPIT source(s)
and: 1 BUOYANT LINE source(s) with a total of 1 line(s)
and: 0 SWPOINT source(s)

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

**The AERMET Input Meteorological Data Version Date: 21112

**Output Options Selected:

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) = 769.20 ; 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 = 8.1 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: Prairie Song Plume Study.err

**File for Summary of Results: Prairie Song Plume Study.sum

▲ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** BUOYANT LINE SOURCE DATA ***

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

BLINE1 2.90	0 NO	0.10000E+01	394880.5	3816417.7	394885.3	3816417.7	926.3

BL GRP BUOYANCY PARAMETER (METER**4/SEC**3)	AVG BLDG LENGTH (METERS)	AVG BLDG HEIGHT (METERS)	AVG BLDG WIDTH (METERS)	AVG LINE WIDTH (METERS)	AVG SEPARATION BETWEEN LINES (METERS)	AVG

ALL 111.5	6.1	2.9	2.4	2.4	3.0	

*** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----

ALL BLINE1 ,
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(394726.6, 3816507.0, 924.1, 1439.5, 0.0);	(394750.5,
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(395013.7, 3816510.9, 931.6, 1439.5, 0.0);	(395037.7,
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(394571.3, 3816491.6, 917.0, 1439.5, 0.0);	(394654.4,
3816531.0, 924.3, 1439.5, 0.0);	
(394678.4, 3816531.3, 925.0, 1439.5, 0.0);	(394702.3,
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(394726.2, 3816532.0, 926.6, 1439.5, 0.0);	(394750.2,
3816532.3, 927.5, 1439.5, 0.0);	
(394774.1, 3816532.6, 928.3, 1439.5, 0.0);	(394798.0,

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( 394869.8, 3816533.9,    931.9,    1439.5,    0.0);    ( 394893.8,
3816534.3,    932.6,    1439.5,    0.0);
( 394917.7, 3816534.6,    933.1,    1439.5,    0.0);    ( 394941.6,
3816534.9,    933.4,    1439.5,    0.0);
( 394965.5, 3816535.2,    933.2,    1439.5,    0.0);    ( 394989.5,
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( 395013.4, 3816535.9,    933.0,    1439.5,    0.0);    ( 395037.3,
3816536.2,    933.1,    1439.5,    0.0);
( 395061.3, 3816536.5,    933.0,    1439.5,    0.0);    ( 394612.9,
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( 394578.3, 3816533.8,    922.6,    1439.5,    0.0);    ( 394553.7,
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( 394538.9, 3816474.9,    915.1,    1439.5,    0.0);    ( 394654.1,
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( 394773.8, 3816557.6,    931.5,    1439.5,    0.0);    ( 394797.7,
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( 394917.3, 3816559.6,    936.1,    1439.5,    0.0);    ( 394941.3,
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( 395013.1, 3816560.9,    935.9,    1439.5,    0.0);    ( 395037.0,
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( 395060.9, 3816561.5,    934.8,    1439.5,    0.0);    ( 394608.7,
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( 394516.9, 3816541.3,    923.1,    1439.5,    0.0);    ( 394499.2,
3816500.0,    915.8,    1439.5,    0.0);
( 394490.4, 3816479.3,    914.0,    1439.5,    0.0);    ( 394653.4,
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3816606.6,    932.3,    1439.5,    0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

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3816607.9, 935.4, 1439.5, 0.0);	
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3816608.6, 936.4, 1439.5, 0.0);	
(394868.8, 3816608.9, 936.9, 1439.5, 0.0);	(394892.7,
3816609.2, 937.6, 1439.5, 0.0);	
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3816609.9, 939.0, 1439.5, 0.0);	
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(395012.4, 3816610.9, 940.8, 1439.5, 0.0);	(395036.3,
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3816647.3, 934.0, 1439.5, 0.0);	
(394569.5, 3816630.7, 933.1, 1439.5, 0.0);	(394530.0,
3816614.1, 932.4, 1439.5, 0.0);	
(394482.1, 3816577.8, 926.9, 1439.5, 0.0);	(394465.3,
3816538.4, 921.6, 1439.5, 0.0);	
(394448.4, 3816499.0, 915.0, 1439.5, 0.0);	(394652.7,
3816656.0, 934.5, 1439.5, 0.0);	
(394676.6, 3816656.3, 935.0, 1439.5, 0.0);	(394700.6,
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(394724.5, 3816656.9, 935.7, 1439.5, 0.0);	(394748.5,
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3816657.9, 936.5, 1439.5, 0.0);	
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3816658.6, 937.4, 1439.5, 0.0);	
(394868.1, 3816658.9, 938.2, 1439.5, 0.0);	(394892.0,
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3816659.9, 940.8, 1439.5, 0.0);	
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(395011.7, 3816660.9, 941.5, 1439.5, 0.0);	(395035.6,
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(394498.5, 3816651.1, 936.1, 1439.5, 0.0);	(394476.9,

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    ( 394427.6, 3816568.3,    925.4,    1439.5,    0.0);    ( 394418.4,
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    ( 394409.2, 3816525.2,    918.4,    1439.5,    0.0);    ( 394400.0,
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    ( 394390.8, 3816482.1,    912.9,    1439.5,    0.0);    ( 394628.1,
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    ( 394699.9, 3816706.6,    940.2,    1439.5,    0.0);    ( 394723.8,
3816706.9,    940.4,    1439.5,    0.0);
    ( 394747.8, 3816707.3,    940.7,    1439.5,    0.0);    ( 394771.7,
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    ( 394795.6, 3816707.9,    942.0,    1439.5,    0.0);    ( 394819.6,
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    ( 394843.5, 3816708.6,    941.1,    1439.5,    0.0);    ( 394867.4,
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    ( 394939.2, 3816709.9,    944.5,    1439.5,    0.0);    ( 394963.1,
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    ( 394987.1, 3816710.5,    944.5,    1439.5,    0.0);    ( 395011.0,
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    ( 395034.9, 3816711.2,    945.6,    1439.5,    0.0);    ( 395058.9,
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    ( 394606.7, 3816746.9,    947.3,    1439.5,    0.0);    ( 394585.9,
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    ( 394544.5, 3816720.8,    946.4,    1439.5,    0.0);    ( 394523.7,
3816712.0,    945.4,    1439.5,    0.0);
    ( 394482.2, 3816694.6,    944.1,    1439.5,    0.0);    ( 394461.5,
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    ( 394411.2, 3816647.7,    936.4,    1439.5,    0.0);    ( 394402.3,
3816627.0,    933.9,    1439.5,    0.0);
    ( 394393.5, 3816606.4,    931.5,    1439.5,    0.0);    ( 394375.8,
3816565.0,    924.8,    1439.5,    0.0);
    ( 394367.0, 3816544.3,    921.7,    1439.5,    0.0);    ( 394358.1,
3816523.6,    917.4,    1439.5,    0.0);
    ( 394340.4, 3816482.2,    911.8,    1439.5,    0.0);    ( 394651.3,
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    ( 394723.1, 3816756.9,    946.3,    1439.5,    0.0);    ( 394747.1,
3816757.3,    946.6,    1439.5,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(394771.0, 3816757.6, 946.4, 1439.5, 0.0);	(394794.9,
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(394866.7, 3816758.9, 946.4, 1439.5, 0.0);	(394890.7,
3816759.2, 946.9, 1439.5, 0.0);	
(394914.6, 3816759.6, 947.6, 1439.5, 0.0);	(394938.5,
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3816760.5, 947.9, 1439.5, 0.0);	
(395010.3, 3816760.9, 948.1, 1439.5, 0.0);	(395034.2,
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(395058.2, 3816761.5, 951.2, 1439.5, 0.0);	(394604.7,
3816796.4, 955.6, 1439.5, 0.0);	
(394582.7, 3816787.1, 955.8, 1439.5, 0.0);	(394560.8,
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(394494.8, 3816750.1, 954.1, 1439.5, 0.0);	(394472.8,
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(394450.8, 3816731.6, 952.9, 1439.5, 0.0);	(394428.8,
3816722.4, 951.5, 1439.5, 0.0);	
(394406.8, 3816713.1, 950.2, 1439.5, 0.0);	(394375.4,
3816681.9, 944.2, 1439.5, 0.0);	
(394366.0, 3816660.0, 939.6, 1439.5, 0.0);	(394356.6,
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(394347.3, 3816616.1, 933.1, 1439.5, 0.0);	(394337.9,
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(394328.5, 3816572.2, 925.7, 1439.5, 0.0);	(394319.1,
3816550.3, 922.8, 1439.5, 0.0);	
(394309.7, 3816528.4, 918.1, 1439.5, 0.0);	(394300.4,
3816506.4, 914.8, 1439.5, 0.0);	
(394291.0, 3816484.5, 912.4, 1439.5, 0.0);	(394626.7,
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(394650.7, 3816805.9, 953.8, 1439.5, 0.0);	(394674.6,
3816806.3, 952.4, 1439.5, 0.0);	
(394698.5, 3816806.6, 952.1, 1439.5, 0.0);	(394722.5,
3816806.9, 952.5, 1439.5, 0.0);	
(394746.4, 3816807.3, 952.5, 1439.5, 0.0);	(394770.3,
3816807.6, 952.1, 1439.5, 0.0);	
(394794.2, 3816807.9, 951.5, 1439.5, 0.0);	(394818.2,
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(394842.1, 3816808.6, 950.8, 1439.5, 0.0);	(394866.0,

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(394581.8, 3816987.8, 1009.5, 1186.5, 0.0);	(394560.6,
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(394539.5, 3816970.1, 1021.8, 1186.5, 0.0);	(394518.4,
3816961.2, 1021.5, 1186.5, 0.0);	
(394497.3, 3816952.3, 1016.5, 1186.5, 0.0);	(394476.1,
3816943.4, 1012.8, 1186.5, 0.0);	
(394455.0, 3816934.5, 1015.3, 1186.5, 0.0);	(394433.9,
3816925.7, 1017.4, 1186.5, 0.0);	
(394412.8, 3816916.8, 1017.1, 1186.5, 0.0);	(394391.6,
3816907.9, 1015.5, 1186.5, 0.0);	
(394370.5, 3816899.0, 1017.2, 1186.5, 0.0);	(394349.4,
3816890.1, 1023.4, 1186.5, 0.0);	
(394328.3, 3816881.2, 1027.6, 1186.5, 0.0);	(394307.1,
3816872.4, 1026.8, 1186.5, 0.0);	
(394286.0, 3816863.5, 1020.4, 1186.5, 0.0);	(394264.9,
3816854.6, 1010.6, 1186.5, 0.0);	
(394234.8, 3816824.6, 987.9, 1439.5, 0.0);	(394225.8,
3816803.6, 977.7, 1439.5, 0.0);	
(394216.8, 3816782.5, 970.2, 1439.5, 0.0);	(394207.8,
3816761.4, 963.9, 1439.5, 0.0);	
(394198.7, 3816740.4, 958.8, 1439.5, 0.0);	(394189.7,
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(394180.7, 3816698.2, 947.8, 1439.5, 0.0);	(394171.7,
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(394108.7, 3816529.7, 919.6, 1439.5, 0.0);	(394099.6,
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(394090.6, 3816487.5, 913.6, 1439.5, 0.0);	(394624.0,
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(394791.5, 3817007.9, 973.4, 1439.5, 0.0);	(394815.5,

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 (394258.9, 3816952.6, 1029.4, 1186.5, 0.0); (394237.5,
 3816943.6, 1019.6, 1186.5, 0.0);
 (394216.1, 3816934.6, 1009.3, 1439.5, 0.0); (394194.7,
 3816925.6, 999.1, 1439.5, 0.0);
 (394164.1, 3816895.3, 982.2, 1439.5, 0.0); (394155.0,
 3816874.0, 975.9, 1439.5, 0.0);
 (394145.9, 3816852.6, 969.7, 1439.5, 0.0); (394136.8,
 3816831.3, 963.9, 1439.5, 0.0);
 (394127.6, 3816809.9, 958.9, 1439.5, 0.0); (394118.5,
 3816788.6, 954.2, 1439.5, 0.0);
 (394109.4, 3816767.2, 950.1, 1439.5, 0.0); (394100.3,
 3816745.9, 947.6, 1439.5, 0.0);
 (394091.1, 3816724.5, 944.4, 1439.5, 0.0); (394082.0,
 3816703.2, 940.4, 1439.5, 0.0);
 (394072.9, 3816681.9, 937.4, 1439.5, 0.0); (394063.8,
 3816660.5, 934.2, 1439.5, 0.0);
 (394054.6, 3816639.2, 931.6, 1439.5, 0.0); (394045.5,
 3816617.8, 930.4, 1439.5, 0.0);
 (394036.4, 3816596.5, 928.4, 1439.5, 0.0); (394027.3,
 3816575.1, 925.7, 1439.5, 0.0);
 (394018.2, 3816553.8, 922.5, 1439.5, 0.0); (394009.0,
 3816532.5, 919.4, 1439.5, 0.0);

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(393999.9, 3816511.1, 916.6, 1439.5, 0.0);	(393990.8,
3816489.8, 914.3, 1439.5, 0.0);	
(394622.6, 3817105.6, 997.8, 1439.5, 0.0);	(394646.6,
3817105.9, 994.1, 1439.5, 0.0);	
(394670.5, 3817106.2, 990.7, 1439.5, 0.0);	(394694.4,
3817106.6, 987.8, 1439.5, 0.0);	
(394718.3, 3817106.9, 985.5, 1439.5, 0.0);	(394742.3,
3817107.2, 983.8, 1439.5, 0.0);	
(394766.2, 3817107.6, 982.2, 1439.5, 0.0);	(394790.1,
3817107.9, 980.7, 1439.5, 0.0);	
(394814.1, 3817108.2, 979.1, 1439.5, 0.0);	(394838.0,
3817108.5, 977.5, 1439.5, 0.0);	
(394861.9, 3817108.9, 975.8, 1439.5, 0.0);	(394885.9,
3817109.2, 974.5, 1439.5, 0.0);	
(394909.8, 3817109.5, 973.6, 1439.5, 0.0);	(394933.7,
3817109.9, 974.0, 1439.5, 0.0);	
(394957.7, 3817110.2, 974.5, 1439.5, 0.0);	(394981.6,
3817110.5, 975.0, 1439.5, 0.0);	
(395005.5, 3817110.8, 975.2, 1439.5, 0.0);	(395029.5,
3817111.2, 975.4, 1439.5, 0.0);	
(395053.4, 3817111.5, 975.6, 1439.5, 0.0);	(394599.7,
3817196.5, 1003.9, 1439.5, 0.0);	
(394578.0, 3817187.4, 1007.5, 1439.5, 0.0);	(394556.5,
3817178.3, 1011.7, 1439.5, 0.0);	
(394534.8, 3817169.2, 1017.3, 1439.5, 0.0);	(394513.2,
3817160.2, 1024.5, 1439.5, 0.0);	
(394491.6, 3817151.1, 1033.3, 1186.5, 0.0);	(394470.0,
3817142.0, 1042.5, 1186.5, 0.0);	
(394448.4, 3817132.9, 1049.9, 1186.5, 0.0);	(394426.8,
3817123.8, 1051.4, 1186.5, 0.0);	
(394405.2, 3817114.8, 1047.1, 1186.5, 0.0);	(394383.6,
3817105.7, 1040.2, 1186.5, 0.0);	
(394362.0, 3817096.6, 1034.8, 1186.5, 0.0);	(394340.4,
3817087.5, 1031.6, 1186.5, 0.0);	
(394318.8, 3817078.4, 1029.6, 1186.5, 0.0);	(394297.2,
3817069.3, 1026.5, 1186.5, 0.0);	
(394275.6, 3817060.2, 1022.2, 1439.5, 0.0);	(394254.0,
3817051.1, 1016.4, 1439.5, 0.0);	
(394232.4, 3817042.1, 1009.4, 1439.5, 0.0);	(394210.8,

3817033.0,	1002.0,	1439.5,	0.0);		
(394189.2,	3817023.9,	995.0,	1439.5,	0.0);	(394167.6,
3817014.8,	988.1,	1439.5,	0.0);		
(394146.0,	3817005.7,	982.2,	1439.5,	0.0);	(394124.4,
3816996.6,	977.1,	1439.5,	0.0);		
(394093.6,	3816966.0,	970.5,	1439.5,	0.0);	(394084.3,
3816944.5,	968.4,	1439.5,	0.0);		
(394075.1,	3816922.9,	965.9,	1439.5,	0.0);	(394065.9,
3816901.4,	962.4,	1439.5,	0.0);		
(394056.7,	3816879.8,	959.3,	1439.5,	0.0);	(394047.5,
3816858.3,	956.2,	1439.5,	0.0);		
(394038.3,	3816836.7,	953.1,	1439.5,	0.0);	(394029.1,
3816815.2,	950.0,	1439.5,	0.0);		
(394019.9,	3816793.6,	947.0,	1439.5,	0.0);	(394010.6,
3816772.1,	944.1,	1439.5,	0.0);		
(394001.4,	3816750.5,	941.4,	1439.5,	0.0);	(393992.2,
3816729.0,	938.9,	1439.5,	0.0);		
(393983.0,	3816707.4,	936.4,	1439.5,	0.0);	(393973.8,
3816685.9,	933.6,	1439.5,	0.0);		
(393964.6,	3816664.3,	931.1,	1439.5,	0.0);	(393955.4,
3816642.8,	929.1,	1439.5,	0.0);		
(393946.2,	3816621.2,	928.6,	1439.5,	0.0);	(393937.0,
3816599.7,	925.6,	1439.5,	0.0);		
(393927.7,	3816578.1,	922.3,	1439.5,	0.0);	(393918.5,
3816556.6,	920.3,	1439.5,	0.0);		
(393909.3,	3816535.0,	916.4,	1439.5,	0.0);	(393900.1,
3816513.5,	913.3,	1439.5,	0.0);		
(393890.9,	3816491.9,	911.0,	1439.5,	0.0);	(394621.3,
3817205.6,	1001.1,	1439.5,	0.0);		
(394645.2,	3817205.9,	998.3,	1439.5,	0.0);	(394669.1,
3817206.2,	995.8,	1439.5,	0.0);		
(394693.0,	3817206.6,	993.6,	1439.5,	0.0);	(394717.0,
3817206.9,	992.0,	1439.5,	0.0);		
(394740.9,	3817207.2,	990.6,	1439.5,	0.0);	(394764.8,
3817207.6,	989.0,	1439.5,	0.0);		
(394788.8,	3817207.9,	987.4,	1439.5,	0.0);	(394812.7,
3817208.2,	986.1,	1439.5,	0.0);		
(394836.6,	3817208.5,	984.9,	1439.5,	0.0);	(394860.6,
3817208.9,	983.8,	1439.5,	0.0);		
(394884.5,	3817209.2,	982.9,	1439.5,	0.0);	(394908.4,
3817209.5,	982.6,	1439.5,	0.0);		
(394932.4,	3817209.8,	982.4,	1439.5,	0.0);	(394956.3,
3817210.2,	983.0,	1439.5,	0.0);		
(394980.2,	3817210.5,	983.7,	1439.5,	0.0);	(395004.2,
3817210.8,	984.1,	1439.5,	0.0);		
(395028.1,	3817211.2,	984.3,	1439.5,	0.0);	(395052.0,
3817211.5,	984.5,	1439.5,	0.0);		
(394598.1,	3817296.4,	1006.2,	1439.5,	0.0);	(394576.4,
3817287.3,	1007.5,	1439.5,	0.0);		
(394554.6,	3817278.1,	1009.8,	1439.5,	0.0);	(394532.8,

3817269.0, 1012.7, 1439.5, 0.0);
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(394511.1, 3817259.8, 1016.2, 1439.5, 0.0);	(394489.3,
3817250.7, 1020.5, 1439.5, 0.0);	
(394467.5, 3817241.5, 1025.4, 1439.5, 0.0);	(394445.8,
3817232.4, 1030.5, 1439.5, 0.0);	
(394424.0, 3817223.2, 1035.8, 1186.5, 0.0);	(394402.3,
3817214.1, 1041.9, 1186.5, 0.0);	
(394380.5, 3817204.9, 1044.6, 1186.5, 0.0);	(394358.7,
3817195.8, 1042.1, 1186.5, 0.0);	
(394337.0, 3817186.6, 1034.8, 1186.5, 0.0);	(394315.2,
3817177.5, 1026.7, 1439.5, 0.0);	
(394293.4, 3817168.3, 1019.4, 1439.5, 0.0);	(394271.7,
3817159.1, 1011.6, 1439.5, 0.0);	
(394249.9, 3817150.0, 1004.9, 1439.5, 0.0);	(394228.1,
3817140.8, 999.9, 1439.5, 0.0);	
(394206.4, 3817131.7, 996.7, 1439.5, 0.0);	(394184.6,
3817122.5, 994.1, 1439.5, 0.0);	
(394162.9, 3817113.4, 991.9, 1439.5, 0.0);	(394141.1,
3817104.2, 991.4, 1439.5, 0.0);	
(394119.3, 3817095.1, 989.4, 1439.5, 0.0);	(394097.6,
3817085.9, 985.3, 1439.5, 0.0);	
(394075.8, 3817076.8, 980.9, 1439.5, 0.0);	(394054.0,
3817067.6, 977.8, 1439.5, 0.0);	
(394023.0, 3817036.8, 970.1, 1439.5, 0.0);	(394013.7,
3817015.1, 966.8, 1439.5, 0.0);	
(394004.4, 3816993.4, 965.3, 1439.5, 0.0);	(393995.1,
3816971.6, 963.5, 1439.5, 0.0);	
(393985.9, 3816949.9, 961.6, 1439.5, 0.0);	(393976.6,
3816928.2, 959.2, 1439.5, 0.0);	
(393967.3, 3816906.5, 955.3, 1439.5, 0.0);	(393958.0,
3816884.8, 951.5, 1439.5, 0.0);	
(393948.8, 3816863.1, 948.3, 1439.5, 0.0);	(393939.5,
3816841.4, 945.7, 1439.5, 0.0);	
(393930.2, 3816819.7, 943.6, 1439.5, 0.0);	(393920.9,
3816798.0, 941.5, 1439.5, 0.0);	
(393911.6, 3816776.3, 939.2, 1439.5, 0.0);	(393902.3,
3816754.6, 936.8, 1439.5, 0.0);	
(393893.1, 3816732.9, 934.7, 1439.5, 0.0);	(393883.8,

3816711.1,	932.4,	1439.5,	0.0);		
(393874.5,	3816689.4,	929.7,	1439.5,	0.0);	(393865.2,
3816667.7,	927.6,	1439.5,	0.0);		
(393855.9,	3816646.0,	926.1,	1439.5,	0.0);	(393846.7,
3816624.3,	923.8,	1439.5,	0.0);		
(393837.4,	3816602.6,	921.3,	1439.5,	0.0);	(393828.1,
3816580.9,	918.9,	1439.5,	0.0);		
(393818.8,	3816559.2,	915.4,	1439.5,	0.0);	(393809.5,
3816537.5,	912.6,	1439.5,	0.0);		
(393800.3,	3816515.8,	910.2,	1439.5,	0.0);	(393791.0,
3816494.1,	908.0,	1439.5,	0.0);		
(394619.9,	3817305.6,	1005.5,	1439.5,	0.0);	(394643.8,
3817305.9,	1004.2,	1439.5,	0.0);		
(394667.8,	3817306.2,	1002.7,	1439.5,	0.0);	(394691.7,
3817306.6,	1001.3,	1439.5,	0.0);		
(394715.6,	3817306.9,	1000.0,	1439.5,	0.0);	(394739.5,
3817307.2,	998.9,	1439.5,	0.0);		
(394763.5,	3817307.5,	997.9,	1439.5,	0.0);	(394787.4,
3817307.9,	997.2,	1439.5,	0.0);		
(394811.3,	3817308.2,	996.6,	1439.5,	0.0);	(394835.3,
3817308.5,	996.2,	1439.5,	0.0);		
(394859.2,	3817308.9,	995.4,	1439.5,	0.0);	(394883.1,
3817309.2,	994.3,	1439.5,	0.0);		
(394907.1,	3817309.5,	993.3,	1439.5,	0.0);	(394931.0,
3817309.8,	992.3,	1439.5,	0.0);		
(394954.9,	3817310.2,	991.6,	1439.5,	0.0);	(394978.9,
3817310.5,	991.9,	1439.5,	0.0);		
(395002.8,	3817310.8,	992.7,	1439.5,	0.0);	(395026.7,
3817311.1,	993.3,	1439.5,	0.0);		
(395050.6,	3817311.5,	993.7,	1439.5,	0.0);	(394594.7,
3817546.4,	1035.8,	1439.5,	0.0);		
(394573.0,	3817537.3,	1034.6,	1439.5,	0.0);	(394551.3,
3817528.1,	1034.1,	1439.5,	0.0);		
(394529.6,	3817519.0,	1033.7,	1439.5,	0.0);	(394507.8,
3817509.9,	1033.2,	1439.5,	0.0);		
(394486.1,	3817500.7,	1031.6,	1439.5,	0.0);	(394464.4,
3817491.6,	1031.3,	1439.5,	0.0);		
(394442.6,	3817482.5,	1033.1,	1439.5,	0.0);	(394420.9,
3817473.3,	1036.1,	1439.5,	0.0);		
(394399.2,	3817464.2,	1039.7,	1439.5,	0.0);	(394377.5,
3817455.1,	1044.0,	1439.5,	0.0);		
(394355.7,	3817445.9,	1048.6,	1439.5,	0.0);	(394334.0,
3817436.8,	1053.4,	1439.5,	0.0);		
(394312.3,	3817427.6,	1059.8,	1186.5,	0.0);	(394290.6,
3817418.5,	1067.2,	1186.5,	0.0);		
(394268.8,	3817409.4,	1072.6,	1186.5,	0.0);	(394247.1,
3817400.2,	1073.4,	1186.5,	0.0);		
(394225.4,	3817391.1,	1072.0,	1186.5,	0.0);	(394203.7,
3817382.0,	1066.5,	1186.5,	0.0);		
(394181.9,	3817372.8,	1063.2,	1186.5,	0.0);	(394160.2,

3817363.7, 1064.1, 1186.5, 0.0);
(394138.5, 3817354.6, 1067.4, 1186.5, 0.0); (394116.8,
3817345.4, 1068.8, 1186.5, 0.0);

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(394095.0, 3817336.3, 1070.0, 1186.5, 0.0); (394073.3,
3817327.1, 1071.6, 1186.5, 0.0);
(394051.6, 3817318.0, 1067.5, 1186.5, 0.0); (394029.8,
3817308.9, 1057.7, 1186.5, 0.0);
(394008.1, 3817299.7, 1045.0, 1439.5, 0.0); (393986.4,
3817290.6, 1031.4, 1439.5, 0.0);
(393964.7, 3817281.5, 1018.1, 1439.5, 0.0); (393942.9,
3817272.3, 1006.5, 1439.5, 0.0);
(393921.2, 3817263.2, 997.1, 1439.5, 0.0); (393899.5,
3817254.1, 989.0, 1439.5, 0.0);
(393877.8, 3817244.9, 981.7, 1439.5, 0.0); (393846.8,
3817214.1, 972.5, 1439.5, 0.0);
(393837.5, 3817192.4, 969.6, 1439.5, 0.0); (393828.2,
3817170.8, 966.6, 1439.5, 0.0);
(393819.0, 3817149.1, 963.9, 1439.5, 0.0); (393809.7,
3817127.4, 960.8, 1439.5, 0.0);
(393800.4, 3817105.8, 957.3, 1439.5, 0.0); (393791.2,
3817084.1, 954.1, 1439.5, 0.0);
(393781.9, 3817062.4, 950.7, 1439.5, 0.0); (393772.6,
3817040.7, 947.1, 1439.5, 0.0);
(393763.4, 3817019.1, 943.3, 1439.5, 0.0); (393754.1,
3816997.4, 940.0, 1439.5, 0.0);
(393744.8, 3816975.7, 937.7, 1439.5, 0.0); (393735.6,
3816954.0, 935.4, 1439.5, 0.0);
(393726.3, 3816932.4, 932.7, 1439.5, 0.0); (393717.0,
3816910.7, 930.6, 1439.5, 0.0);
(393707.8, 3816889.0, 928.3, 1439.5, 0.0); (393698.5,
3816867.4, 926.0, 1439.5, 0.0);
(393689.2, 3816845.7, 923.4, 1439.5, 0.0); (393680.0,
3816824.0, 921.2, 1439.5, 0.0);
(393670.7, 3816802.3, 919.3, 1439.5, 0.0); (393661.5,
3816780.7, 917.7, 1439.5, 0.0);
(393652.2, 3816759.0, 916.6, 1439.5, 0.0); (393642.9,
3816737.3, 916.1, 1439.5, 0.0);
(393633.7, 3816715.7, 914.5, 1439.5, 0.0); (393624.4,

3816694.0,	913.4,	1439.5,	0.0);		
(393615.1,	3816672.3,	911.9,	1439.5,	0.0);	(393605.9,
3816650.6,	909.0,	1439.5,	0.0);		
(393596.6,	3816629.0,	907.3,	1439.5,	0.0);	(393587.3,
3816607.3,	905.8,	1439.5,	0.0);		
(393578.1,	3816585.6,	904.2,	1439.5,	0.0);	(393568.8,
3816563.9,	902.7,	1439.5,	0.0);		
(393559.5,	3816542.3,	901.2,	1439.5,	0.0);	(393550.3,
3816520.6,	899.8,	1439.5,	0.0);		
(393541.0,	3816498.9,	898.3,	1439.5,	0.0);	(394616.5,
3817555.6,	1037.6,	1439.5,	0.0);		
(394640.4,	3817555.9,	1037.4,	1439.5,	0.0);	(394664.3,
3817556.2,	1036.7,	1439.5,	0.0);		
(394688.3,	3817556.5,	1035.6,	1439.5,	0.0);	(394712.2,
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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study    ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 393652.0, 3817348.1,    947.1,    1439.5,    0.0);    ( 393642.8,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 394451.8, 3818240.6,    1072.9,    1439.5,    0.0);    ( 394429.8,
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  ( 394407.7, 3818222.0,    1069.6,    1439.5,    0.0);    ( 394385.7,
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  ( 394363.6, 3818203.5,    1062.8,    1439.5,    0.0);    ( 394341.6,
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  ( 394319.5, 3818184.9,    1050.1,    1439.5,    0.0);    ( 394297.5,

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3817393.8,    931.1,    1439.5,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 393101.6, 3817239.8,    921.4,    1439.5,    0.0);    ( 393092.2,
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    ( 393082.8, 3817195.8,    920.3,    1439.5,    0.0);    ( 393073.4,
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    ( 393045.2, 3817107.8,    918.8,    1439.5,    0.0);    ( 393035.8,
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    ( 393026.4, 3817063.9,    916.1,    1439.5,    0.0);    ( 393017.0,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 392609.7, 3817268.2,    936.3,    1439.5,    0.0);    ( 392600.3,
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    ( 392590.9, 3817224.5,    941.6,    1439.5,    0.0);    ( 392581.6,
3817202.6,    945.0,    1439.5,    0.0);
    ( 392572.2, 3817180.7,    948.7,    1439.5,    0.0);    ( 392562.8,
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    ( 392553.5, 3817136.9,    957.2,    1439.5,    0.0);    ( 392544.1,
3817115.0,    962.2,    1439.5,    0.0);
    ( 392534.8, 3817093.1,    968.0,    1439.5,    0.0);    ( 392525.4,
3817071.2,    974.8,    1439.5,    0.0);

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26

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*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                17:54:19

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*** MODELOPTs:    RegDFault  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 392516.0, 3817049.3,    975.3,    1439.5,    0.0);    ( 392506.7,
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    ( 392497.3, 3817005.5,    967.8,    1439.5,    0.0);    ( 392488.0,
3816983.6,    964.7,    1439.5,    0.0);
    ( 392478.6, 3816961.7,    962.3,    1439.5,    0.0);    ( 392469.2,
3816939.8,    959.7,    1439.5,    0.0);
    ( 392459.9, 3816917.9,    956.8,    1439.5,    0.0);    ( 392450.5,
3816896.0,    953.7,    1439.5,    0.0);
    ( 392441.1, 3816874.1,    950.7,    1439.5,    0.0);    ( 392431.8,
3816852.2,    949.6,    1439.5,    0.0);
    ( 392422.4, 3816830.3,    947.4,    1439.5,    0.0);    ( 392413.0,
3816808.4,    945.1,    1439.5,    0.0);
    ( 392403.7, 3816786.5,    943.4,    1439.5,    0.0);    ( 392394.3,
3816764.6,    941.0,    1439.5,    0.0);
    ( 392385.0, 3816742.7,    939.5,    1439.5,    0.0);    ( 392375.6,
3816720.8,    939.2,    1439.5,    0.0);
    ( 392366.2, 3816698.9,    939.3,    1439.5,    0.0);    ( 392356.9,
3816677.0,    938.9,    1439.5,    0.0);
    ( 392347.5, 3816655.1,    939.0,    1439.5,    0.0);    ( 392338.2,
3816633.2,    939.9,    1439.5,    0.0);
    ( 392328.8, 3816611.3,    939.9,    1439.5,    0.0);    ( 392319.4,
3816589.4,    939.7,    1439.5,    0.0);
    ( 392310.1, 3816567.5,    939.6,    1439.5,    0.0);    ( 392300.7,

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3819158.1,	1088.3,	1439.5,	0.0);		
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3819121.3,	1081.6,	1439.5,	0.0);		
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3819102.9,	1074.7,	1439.5,	0.0);		
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3818826.7, 1040.7, 1439.5, 0.0);
( 393432.2, 3818817.5, 1049.2, 1439.5, 0.0); ( 393410.4,
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( 393257.1, 3818743.9, 1051.1, 1439.5, 0.0); ( 393235.2,
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( 393213.3, 3818725.4, 1058.1, 1439.5, 0.0); ( 393191.5,
3818716.2, 1058.3, 1439.5, 0.0);
( 393169.6, 3818707.0, 1055.5, 1439.5, 0.0); ( 393147.7,
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( 393125.8, 3818688.6, 1046.5, 1439.5, 0.0); ( 393103.9,

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3818532.1,	998.2,	1439.5,	0.0);		
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3818236.7,	978.5,	1439.5,	0.0);		
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3818149.3,	972.9,	1439.5,	0.0);		
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    ( 392323.5, 3817778.1,    952.5,    1439.5,    0.0);    ( 392314.2,
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    ( 392304.9, 3817734.5,    950.5,    1439.5,    0.0);    ( 392295.5,
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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***
17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 392118.2, 3817297.7,    993.0,    1439.5,    0.0);    ( 392108.8,
3817275.9,    997.1,    1439.5,    0.0);
    ( 392099.5, 3817254.1,    999.9,    1439.5,    0.0);    ( 392090.1,
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    ( 392080.8, 3817210.4,    995.4,    1439.5,    0.0);    ( 392071.5,
3817188.5,    990.9,    1439.5,    0.0);
    ( 392062.1, 3817166.7,    986.2,    1439.5,    0.0);    ( 392052.8,
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    ( 392043.5, 3817123.0,    985.8,    1439.5,    0.0);    ( 392034.1,
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    ( 392024.8, 3817079.4,    993.3,    1439.5,    0.0);    ( 392015.5,
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    ( 392006.1, 3817035.7,   1001.9,    1439.5,    0.0);    ( 391996.8,

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(391968.8,	3816948.4,	1025.0,	1032.9,	0.0);	(391959.5,
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3816795.5,	1011.8,	1032.9,	0.0);		
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3816751.8,	1006.4,	1034.2,	0.0);		
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3816664.5,	1023.0,	1027.2,	0.0);		
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3816577.1,	1023.1,	1034.2,	0.0);		
(391800.8,	3816555.3,	1027.7,	1034.2,	0.0);	(391791.4,
3816533.5,	1031.8,	1034.1,	0.0);		
(394592.5,	3819305.4,	1098.6,	1439.5,	0.0);	(394616.4,
3819305.7,	1100.8,	1439.5,	0.0);		
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3819306.4,	1103.5,	1439.5,	0.0);		
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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 393571.1, 3819378.7, 1090.6, 1439.5, 0.0); ( 393549.0,

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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▲ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 394626.7, 3820305.9,     1131.6,      1439.5,      0.0);      ( 394650.6,
3820306.3,     1130.7,      1439.5,      0.0);
  ( 394674.5, 3820306.6,     1130.0,      1439.5,      0.0);      ( 394698.5,
3820306.9,     1129.9,      1439.5,      0.0);
  ( 394722.4, 3820307.3,     1130.7,      1439.5,      0.0);      ( 394746.3,
3820307.6,     1133.1,      1439.5,      0.0);
  ( 394770.2, 3820307.9,     1136.9,      1439.5,      0.0);      ( 394794.2,
3820308.2,     1138.8,      1439.5,      0.0);
  ( 394818.1, 3820308.6,     1136.0,      1439.5,      0.0);      ( 394842.0,
3820308.9,     1131.8,      1439.5,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               ***      17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 394866.0, 3820309.2,     1128.3,      1439.5,      0.0);      ( 394889.9,
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3820310.2,     1123.4,      1439.5,      0.0);
  ( 394961.7, 3820310.5,     1123.9,      1439.5,      0.0);      ( 394985.6,
3820310.9,     1124.0,      1439.5,      0.0);
  ( 395009.6, 3820311.2,     1123.4,      1439.5,      0.0);      ( 394538.6,

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3821610.8,	1373.0,	1379.3,	0.0);		
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3821592.3,	1370.9,	1376.5,	0.0);		
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^ *** AERMOD - VERSION 24142 ***    C:\Lakes\AERMOD View\Prairie Song Plume
Study                                02/10/26

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*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                17:54:19

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*** MODELOPTs:    RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 392626.0, 3820825.0,    1289.9,    1439.5,    0.0);    ( 392604.0,

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 390096.0, 3818070.5,    929.4,    1590.1,    0.0);    ( 390086.7,
3818048.5,    928.3,    1590.1,    0.0);
    ( 390077.3, 3818026.6,    927.3,    1590.1,    0.0);    ( 390067.9,
3818004.7,    926.3,    1590.1,    0.0);
    ( 390058.5, 3817982.8,    925.5,    1590.1,    0.0);    ( 390049.2,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3822879.3,      1044.9,      1439.5,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3822620.6, 1043.6, 1584.3, 0.0);		
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3822454.2, 1042.3, 1586.8, 0.0);		
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3821973.7, 1247.5, 1439.5, 0.0);	
(392146.9, 3821964.4, 1253.3, 1439.5, 0.0);	(392125.0,
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(392103.0, 3821946.0, 1268.9, 1439.5, 0.0);	(392081.0,
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(392015.1, 3821909.0, 1293.7, 1439.5, 0.0);	(391993.1,
3821899.8, 1301.2, 1422.1, 0.0);	
(391971.1, 3821890.5, 1308.0, 1422.1, 0.0);	(391949.1,
3821881.3, 1313.1, 1422.1, 0.0);	
(391927.2, 3821872.0, 1318.4, 1422.1, 0.0);	(391905.2,
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(391619.5, 3821742.7, 1276.8, 1422.1, 0.0);	(391597.5,
3821733.4, 1279.7, 1422.1, 0.0);	
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( 391224.0, 3821576.3, 1179.8, 1586.8, 0.0); ( 391202.0,
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( 390652.6, 3821336.1, 1094.1, 1590.1, 0.0); ( 390630.6,
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( 390608.6, 3821317.6, 1098.0, 1590.1, 0.0); ( 390586.7,
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( 390476.8, 3821262.1, 1099.6, 1590.1, 0.0); ( 390454.8,
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( 390432.8, 3821243.6, 1098.4, 1590.1, 0.0); ( 390410.8,
3821234.4, 1098.8, 1590.1, 0.0);
( 390388.9, 3821225.2, 1098.8, 1590.1, 0.0); ( 390366.9,
3821215.9, 1097.9, 1590.1, 0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(390344.9, 3821206.7, 1096.1, 1590.1,	0.0);	(390323.0,
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(390301.0, 3821188.2, 1101.5, 1590.1,	0.0);	(390279.0,
3821179.0, 1108.2, 1590.1, 0.0);		
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3821160.5, 1121.7, 1590.1, 0.0);		
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3821142.0, 1133.7, 1590.1, 0.0);		
(390169.1, 3821132.8, 1137.8, 1590.1,	0.0);	(390147.1,
3821123.5, 1141.1, 1590.1, 0.0);		
(390125.2, 3821114.3, 1143.7, 1590.1,	0.0);	(390103.2,
3821105.0, 1146.7, 1590.1, 0.0);		
(390081.2, 3821095.8, 1150.9, 1590.1,	0.0);	(390059.2,
3821086.5, 1156.0, 1590.1, 0.0);		
(390027.9, 3821055.4, 1161.3, 1590.1,	0.0);	(390018.5,
3821033.5, 1157.2, 1590.1, 0.0);		
(390009.1, 3821011.5, 1151.2, 1590.1,	0.0);	(389999.8,
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(389990.4, 3820967.7, 1140.5, 1590.1,	0.0);	(389981.0,
3820945.8, 1134.2, 1590.1, 0.0);		
(389971.7, 3820923.9, 1130.9, 1590.1,	0.0);	(389962.3,
3820901.9, 1127.8, 1590.1, 0.0);		
(389952.9, 3820880.0, 1126.3, 1590.1,	0.0);	(389943.5,
3820858.1, 1130.6, 1590.1, 0.0);		
(389934.2, 3820836.2, 1136.9, 1590.1,	0.0);	(389924.8,
3820814.3, 1144.5, 1590.1, 0.0);		
(389915.4, 3820792.3, 1154.6, 1590.1,	0.0);	(389906.1,
3820770.4, 1159.9, 1590.1, 0.0);		
(389896.7, 3820748.5, 1160.5, 1590.1,	0.0);	(389887.3,
3820726.6, 1157.9, 1590.1, 0.0);		
(389878.0, 3820704.7, 1155.0, 1590.1,	0.0);	(389868.6,
3820682.8, 1157.8, 1590.1, 0.0);		
(389859.2, 3820660.8, 1162.6, 1590.1,	0.0);	(389849.8,
3820638.9, 1167.3, 1590.1, 0.0);		
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(389765.5, 3820441.6, 1139.6, 1590.1,	0.0);	(389756.1,
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( 389503.1, 3819827.8, 1105.2, 1590.1, 0.0); ( 389493.7,
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( 389353.1, 3819477.1, 1055.3, 1590.1, 0.0); ( 389343.8,
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( 389334.4, 3819433.3, 1055.5, 1590.1, 0.0); ( 389325.0,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(389315.7, 3819389.4, 1059.0, 1590.1, 0.0);	(389306.3,
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(389296.9, 3819345.6, 1063.1, 1590.1, 0.0);	(389287.5,
3819323.7, 1066.3, 1590.1, 0.0);	
(389278.2, 3819301.8, 1071.2, 1590.1, 0.0);	(389268.8,
3819279.8, 1077.8, 1590.1, 0.0);	
(389259.4, 3819257.9, 1085.7, 1590.1, 0.0);	(389250.1,
3819236.0, 1092.5, 1590.1, 0.0);	
(389240.7, 3819214.1, 1096.2, 1590.1, 0.0);	(389231.3,
3819192.2, 1097.5, 1590.1, 0.0);	
(389222.0, 3819170.2, 1098.5, 1590.1, 0.0);	(389212.6,
3819148.3, 1097.1, 1590.1, 0.0);	
(389203.2, 3819126.4, 1096.9, 1590.1, 0.0);	(389193.8,
3819104.5, 1098.1, 1590.1, 0.0);	
(389184.5, 3819082.6, 1096.0, 1590.1, 0.0);	(389175.1,
3819060.6, 1096.7, 1590.1, 0.0);	
(389165.7, 3819038.7, 1099.8, 1590.1, 0.0);	(389156.3,
3819016.8, 1103.3, 1590.1, 0.0);	
(389147.0, 3818994.9, 1108.1, 1590.1, 0.0);	(389137.6,
3818973.0, 1112.9, 1590.0, 0.0);	
(389128.2, 3818951.0, 1116.0, 1588.1, 0.0);	(389118.9,
3818929.1, 1117.5, 1587.8, 0.0);	
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(389034.5, 3818731.8, 1106.1, 1587.8, 0.0);	(389025.1,
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(388997.0, 3818644.1, 1084.6, 1590.1, 0.0);	(388987.7,
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(388978.3, 3818600.3, 1064.3, 1590.1, 0.0);	(388968.9,
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(388959.5, 3818556.5, 1042.3, 1590.1, 0.0);	(388950.2,
3818534.5, 1033.4, 1590.1, 0.0);	
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(388922.1, 3818468.8, 1012.4, 1590.1, 0.0);	(388912.7,

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(388472.2, 3817416.6, 895.1, 1590.1, 0.0);	(388462.9,
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(388453.5, 3817372.8, 894.7, 1590.1, 0.0);	(388444.1,
3817350.8, 894.2, 1590.1, 0.0);	
(388434.8, 3817328.9, 894.0, 1590.1, 0.0);	(388425.4,
3817307.0, 893.4, 1590.1, 0.0);	
(388416.0, 3817285.1, 892.9, 1590.1, 0.0);	(388406.6,
3817263.2, 892.3, 1590.1, 0.0);	
(388397.3, 3817241.2, 891.9, 1590.1, 0.0);	(388387.9,
3817219.3, 890.5, 1590.1, 0.0);	
(388378.5, 3817197.4, 887.6, 1590.1, 0.0);	(388369.1,
3817175.5, 883.8, 1590.1, 0.0);	
(388359.8, 3817153.6, 881.7, 1590.1, 0.0);	(388350.4,
3817131.6, 880.9, 1590.1, 0.0);	
(388341.0, 3817109.7, 880.8, 1590.1, 0.0);	(388331.7,
3817087.8, 880.6, 1590.1, 0.0);	
(388322.3, 3817065.9, 880.7, 1590.1, 0.0);	(388312.9,
3817044.0, 881.5, 1590.1, 0.0);	
(388303.5, 3817022.0, 884.0, 1590.1, 0.0);	(388294.2,
3817000.1, 884.8, 1590.1, 0.0);	
(388284.8, 3816978.2, 885.0, 1590.1, 0.0);	(388275.4,
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(388266.1, 3816934.4, 892.6, 1590.1, 0.0);	(388256.7,
3816912.4, 896.6, 1590.1, 0.0);	
(388247.3, 3816890.5, 897.4, 1590.1, 0.0);	(388238.0,
3816868.6, 894.4, 1590.1, 0.0);	
(388228.6, 3816846.7, 893.5, 1590.1, 0.0);	(388219.2,
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(388209.8, 3816802.8, 897.3, 1590.1, 0.0);	(388200.5,
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( 394391.7, 3824249.3, 922.7, 1586.8, 0.0); ( 394369.6,
3824240.0, 923.9, 1586.8, 0.0);
( 394347.5, 3824230.7, 925.2, 1586.8, 0.0); ( 394325.5,
3824221.4, 926.5, 1586.8, 0.0);
( 394303.4, 3824212.2, 927.5, 1586.8, 0.0); ( 394281.4,
3824202.9, 928.0, 1586.8, 0.0);
( 394259.3, 3824193.6, 928.6, 1586.8, 0.0); ( 394237.2,
3824184.3, 929.4, 1586.8, 0.0);
( 394215.2, 3824175.0, 930.3, 1586.8, 0.0); ( 394193.1,
3824165.8, 931.1, 1586.8, 0.0);
( 394171.1, 3824156.5, 932.1, 1586.8, 0.0); ( 394149.0,
3824147.2, 933.2, 1586.8, 0.0);
( 394126.9, 3824137.9, 934.2, 1586.8, 0.0); ( 394104.9,
3824128.7, 935.0, 1586.8, 0.0);
( 394082.8, 3824119.4, 936.0, 1586.8, 0.0); ( 394060.8,
3824110.1, 937.2, 1586.8, 0.0);
( 394038.7, 3824100.8, 938.4, 1586.8, 0.0); ( 394016.6,
3824091.6, 939.7, 1586.8, 0.0);
( 393994.6, 3824082.3, 940.8, 1586.8, 0.0); ( 393972.5,
3824073.0, 942.3, 1586.8, 0.0);
( 393950.5, 3824063.7, 943.6, 1586.8, 0.0); ( 393928.4,
3824054.5, 945.1, 1586.8, 0.0);
( 393906.3, 3824045.2, 946.6, 1586.8, 0.0); ( 393884.3,
3824035.9, 948.0, 1586.8, 0.0);
( 393862.2, 3824026.6, 949.4, 1586.8, 0.0); ( 393840.2,
3824017.3, 950.8, 1586.8, 0.0);
( 393818.1, 3824008.1, 952.2, 1586.8, 0.0); ( 393796.0,
3823998.8, 952.7, 1586.8, 0.0);

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(393774.0, 3823989.5, 951.7, 1586.8, 0.0);	(393751.9,
3823980.2, 950.9, 1586.8, 0.0);	
(393729.9, 3823971.0, 951.5, 1586.8, 0.0);	(393707.8,
3823961.7, 953.2, 1586.8, 0.0);	
(393685.7, 3823952.4, 954.2, 1586.8, 0.0);	(393663.7,
3823943.1, 956.3, 1586.8, 0.0);	
(393641.6, 3823933.9, 958.5, 1586.8, 0.0);	(393619.6,
3823924.6, 959.5, 1586.8, 0.0);	
(393597.5, 3823915.3, 961.0, 1586.8, 0.0);	(393575.4,
3823906.0, 963.5, 1586.8, 0.0);	
(393553.4, 3823896.8, 966.9, 1586.8, 0.0);	(393531.3,
3823887.5, 970.8, 1586.8, 0.0);	
(393509.3, 3823878.2, 972.5, 1586.8, 0.0);	(393487.2,
3823868.9, 976.5, 1586.8, 0.0);	
(393465.1, 3823859.6, 983.5, 1586.8, 0.0);	(393443.1,
3823850.4, 990.8, 1586.8, 0.0);	
(393421.0, 3823841.1, 994.3, 1586.8, 0.0);	(393399.0,
3823831.8, 992.2, 1586.8, 0.0);	
(393376.9, 3823822.5, 987.3, 1586.8, 0.0);	(393354.8,
3823813.3, 986.6, 1586.8, 0.0);	
(393332.8, 3823804.0, 986.9, 1586.8, 0.0);	(393310.7,
3823794.7, 988.6, 1586.8, 0.0);	
(393288.7, 3823785.4, 991.0, 1586.8, 0.0);	(393266.6,
3823776.2, 993.7, 1586.8, 0.0);	
(393244.5, 3823766.9, 996.4, 1586.8, 0.0);	(393222.5,
3823757.6, 998.9, 1586.8, 0.0);	
(393200.4, 3823748.3, 1001.9, 1586.8, 0.0);	(393178.4,
3823739.1, 1006.9, 1586.8, 0.0);	
(393156.3, 3823729.8, 1014.1, 1586.8, 0.0);	(393134.2,
3823720.5, 1021.5, 1586.8, 0.0);	
(393112.2, 3823711.2, 1028.6, 1586.8, 0.0);	(393090.1,
3823702.0, 1033.7, 1586.8, 0.0);	
(393068.1, 3823692.7, 1035.8, 1586.8, 0.0);	(393046.0,
3823683.4, 1033.0, 1586.8, 0.0);	
(393023.9, 3823674.1, 1033.6, 1586.8, 0.0);	(393001.9,
3823664.8, 1036.6, 1586.8, 0.0);	
(392979.8, 3823655.6, 1036.2, 1586.8, 0.0);	(392957.8,
3823646.3, 1033.8, 1586.8, 0.0);	
(392935.7, 3823637.0, 1033.0, 1586.8, 0.0);	(392913.6,

3823627.7,	1034.7,	1586.8,	0.0);		
(392891.6,	3823618.5,	1038.3,	1586.8,	0.0);	(392869.5,
3823609.2,	1042.8,	1586.8,	0.0);		
(392847.5,	3823599.9,	1048.4,	1586.8,	0.0);	(392825.4,
3823590.6,	1054.7,	1586.8,	0.0);		
(392803.3,	3823581.4,	1061.8,	1586.8,	0.0);	(392781.3,
3823572.1,	1068.9,	1586.8,	0.0);		
(392759.2,	3823562.8,	1077.0,	1586.8,	0.0);	(392737.2,
3823553.5,	1084.3,	1586.8,	0.0);		
(392715.1,	3823544.3,	1087.1,	1586.8,	0.0);	(392693.0,
3823535.0,	1089.4,	1586.8,	0.0);		
(392671.0,	3823525.7,	1092.7,	1586.8,	0.0);	(392648.9,
3823516.4,	1094.8,	1586.8,	0.0);		
(392626.9,	3823507.1,	1096.9,	1586.8,	0.0);	(392604.8,
3823497.9,	1101.0,	1586.8,	0.0);		
(392582.7,	3823488.6,	1110.0,	1586.8,	0.0);	(392560.7,
3823479.3,	1120.7,	1586.8,	0.0);		
(392538.6,	3823470.0,	1128.0,	1586.8,	0.0);	(392516.6,
3823460.8,	1127.8,	1586.8,	0.0);		
(392494.5,	3823451.5,	1123.6,	1586.8,	0.0);	(392472.4,
3823442.2,	1121.4,	1586.8,	0.0);		
(392450.4,	3823432.9,	1123.0,	1586.8,	0.0);	(392428.3,
3823423.7,	1122.4,	1586.8,	0.0);		
(392406.3,	3823414.4,	1119.1,	1586.8,	0.0);	(392384.2,
3823405.1,	1122.5,	1586.8,	0.0);		
(392362.1,	3823395.8,	1131.2,	1586.8,	0.0);	(392340.1,
3823386.6,	1140.7,	1586.8,	0.0);		
(392318.0,	3823377.3,	1150.0,	1586.8,	0.0);	(392296.0,
3823368.0,	1157.1,	1586.8,	0.0);		
(392273.9,	3823358.7,	1159.2,	1586.8,	0.0);	(392251.8,
3823349.4,	1154.6,	1586.8,	0.0);		
(392229.8,	3823340.2,	1148.5,	1586.8,	0.0);	(392207.7,
3823330.9,	1142.8,	1586.8,	0.0);		
(392185.7,	3823321.6,	1136.3,	1586.8,	0.0);	(392163.6,
3823312.3,	1129.2,	1586.8,	0.0);		
(392141.5,	3823303.1,	1122.6,	1586.8,	0.0);	(392119.5,
3823293.8,	1117.2,	1586.8,	0.0);		
(392097.4,	3823284.5,	1109.0,	1586.8,	0.0);	(392075.4,
3823275.2,	1097.6,	1587.8,	0.0);		
(392053.3,	3823266.0,	1086.7,	1588.1,	0.0);	(392031.2,
3823256.7,	1078.4,	1588.1,	0.0);		
(392009.2,	3823247.4,	1073.2,	1590.0,	0.0);	(391987.1,
3823238.1,	1070.9,	1590.0,	0.0);		
(391965.1,	3823228.9,	1073.7,	1590.0,	0.0);	(391943.0,
3823219.6,	1081.6,	1590.0,	0.0);		
(391920.9,	3823210.3,	1090.8,	1588.1,	0.0);	(391898.9,
3823201.0,	1100.7,	1588.1,	0.0);		
(391876.8,	3823191.8,	1111.6,	1587.8,	0.0);	(391854.8,
3823182.5,	1120.2,	1587.8,	0.0);		
(391832.7,	3823173.2,	1124.8,	1587.8,	0.0);	(391810.6,

3823163.9, 1125.3, 1587.8, 0.0);
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(391788.6, 3823154.6, 1128.0, 1587.8, 0.0);	(391766.5,
3823145.4, 1135.0, 1587.8, 0.0);	
(391744.5, 3823136.1, 1145.7, 1586.8, 0.0);	(391722.4,
3823126.8, 1157.4, 1586.8, 0.0);	
(391700.3, 3823117.5, 1168.8, 1586.8, 0.0);	(391678.3,
3823108.3, 1178.3, 1586.8, 0.0);	
(391656.2, 3823099.0, 1185.6, 1586.8, 0.0);	(391634.2,
3823089.7, 1192.5, 1586.8, 0.0);	
(391612.1, 3823080.4, 1198.5, 1586.8, 0.0);	(391590.0,
3823071.2, 1202.6, 1586.8, 0.0);	
(391568.0, 3823061.9, 1207.3, 1586.8, 0.0);	(391545.9,
3823052.6, 1212.4, 1586.8, 0.0);	
(391523.9, 3823043.3, 1211.9, 1586.8, 0.0);	(391501.8,
3823034.0, 1206.5, 1586.8, 0.0);	
(391479.7, 3823024.8, 1197.9, 1586.8, 0.0);	(391457.7,
3823015.5, 1186.8, 1586.8, 0.0);	
(391435.6, 3823006.2, 1173.4, 1586.8, 0.0);	(391413.6,
3822996.9, 1159.5, 1587.8, 0.0);	
(391391.5, 3822987.7, 1146.3, 1588.1, 0.0);	(391369.4,
3822978.4, 1135.2, 1590.0, 0.0);	
(391347.4, 3822969.1, 1130.0, 1590.0, 0.0);	(391325.3,
3822959.8, 1133.6, 1590.0, 0.0);	
(391303.3, 3822950.6, 1136.7, 1590.0, 0.0);	(391281.2,
3822941.3, 1130.1, 1590.1, 0.0);	
(391259.1, 3822932.0, 1121.6, 1590.1, 0.0);	(391237.1,
3822922.7, 1116.2, 1590.1, 0.0);	
(391215.0, 3822913.5, 1119.8, 1590.1, 0.0);	(391193.0,
3822904.2, 1131.3, 1590.1, 0.0);	
(391170.9, 3822894.9, 1145.3, 1590.0, 0.0);	(391148.8,
3822885.6, 1158.7, 1590.0, 0.0);	
(391126.8, 3822876.3, 1171.2, 1588.1, 0.0);	(391104.7,
3822867.1, 1182.4, 1587.8, 0.0);	
(391082.7, 3822857.8, 1190.6, 1587.8, 0.0);	(391060.6,
3822848.5, 1196.8, 1587.8, 0.0);	
(391038.5, 3822839.2, 1202.6, 1587.8, 0.0);	(391016.5,
3822830.0, 1209.0, 1587.8, 0.0);	
(390994.4, 3822820.7, 1214.7, 1586.8, 0.0);	(390972.4,

3822811.4,	1218.7,	1586.8,	0.0);		
(390950.3,	3822802.1,	1223.5,	1586.8,	0.0);	(390928.2,
3822792.9,	1229.9,	1586.8,	0.0);		
(390906.2,	3822783.6,	1237.5,	1586.8,	0.0);	(390884.1,
3822774.3,	1245.9,	1586.8,	0.0);		
(390862.1,	3822765.0,	1254.1,	1586.8,	0.0);	(390840.0,
3822755.8,	1261.7,	1586.8,	0.0);		
(390817.9,	3822746.5,	1268.3,	1586.8,	0.0);	(390795.9,
3822737.2,	1273.6,	1586.8,	0.0);		
(390773.8,	3822727.9,	1278.7,	1586.8,	0.0);	(390751.8,
3822718.6,	1281.9,	1586.8,	0.0);		
(390729.7,	3822709.4,	1281.0,	1586.8,	0.0);	(390707.6,
3822700.1,	1276.9,	1586.8,	0.0);		
(390685.6,	3822690.8,	1271.8,	1586.8,	0.0);	(390663.5,
3822681.5,	1267.3,	1586.8,	0.0);		
(390641.5,	3822672.3,	1262.6,	1586.8,	0.0);	(390619.4,
3822663.0,	1262.8,	1586.8,	0.0);		
(390597.3,	3822653.7,	1269.0,	1586.8,	0.0);	(390575.3,
3822644.4,	1277.0,	1586.8,	0.0);		
(390553.2,	3822635.2,	1285.3,	1586.8,	0.0);	(390531.2,
3822625.9,	1296.6,	1586.8,	0.0);		
(390509.1,	3822616.6,	1310.1,	1586.8,	0.0);	(390487.0,
3822607.3,	1321.6,	1586.8,	0.0);		
(390465.0,	3822598.1,	1324.8,	1586.8,	0.0);	(390442.9,
3822588.8,	1320.3,	1586.8,	0.0);		
(390420.9,	3822579.5,	1312.8,	1586.8,	0.0);	(390398.8,
3822570.2,	1305.2,	1586.8,	0.0);		
(390376.7,	3822560.9,	1296.5,	1586.8,	0.0);	(390354.7,
3822551.7,	1285.5,	1586.8,	0.0);		
(390332.6,	3822542.4,	1273.6,	1587.8,	0.0);	(390310.6,
3822533.1,	1268.5,	1587.8,	0.0);		
(390288.5,	3822523.8,	1265.8,	1587.8,	0.0);	(390266.4,
3822514.6,	1265.5,	1587.8,	0.0);		
(390244.4,	3822505.3,	1270.2,	1587.8,	0.0);	(390222.3,
3822496.0,	1279.2,	1587.8,	0.0);		
(390200.3,	3822486.7,	1288.2,	1586.8,	0.0);	(390178.2,
3822477.5,	1289.5,	1587.8,	0.0);		
(390156.1,	3822468.2,	1282.7,	1587.8,	0.0);	(390134.1,
3822458.9,	1276.4,	1587.8,	0.0);		
(390112.0,	3822449.6,	1275.4,	1587.8,	0.0);	(390090.0,
3822440.4,	1277.2,	1587.8,	0.0);		
(390067.9,	3822431.1,	1279.9,	1587.8,	0.0);	(390045.8,
3822421.8,	1284.6,	1587.8,	0.0);		
(390023.8,	3822412.5,	1291.8,	1587.8,	0.0);	(390001.7,
3822403.2,	1304.0,	1587.8,	0.0);		
(389979.7,	3822394.0,	1314.2,	1586.8,	0.0);	(389957.6,
3822384.7,	1317.0,	1586.8,	0.0);		
(389935.5,	3822375.4,	1314.2,	1586.8,	0.0);	(389913.5,
3822366.1,	1312.0,	1587.8,	0.0);		
(389891.4,	3822356.9,	1317.0,	1586.8,	0.0);	(389869.4,

3822347.6, 1326.0, 1586.8, 0.0);
(389847.3, 3822338.3, 1334.3, 1586.8, 0.0); (389825.2,
3822329.0, 1338.2, 1586.8, 0.0);

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(389803.2, 3822319.8, 1335.9, 1586.8, 0.0); (389781.1,
3822310.5, 1329.1, 1586.8, 0.0);
(389759.1, 3822301.2, 1321.4, 1587.8, 0.0); (389737.0,
3822291.9, 1318.8, 1587.8, 0.0);
(389714.9, 3822282.7, 1324.9, 1587.8, 0.0); (389692.9,
3822273.4, 1329.7, 1587.8, 0.0);
(389670.8, 3822264.1, 1329.5, 1587.8, 0.0); (389648.8,
3822254.8, 1331.7, 1587.8, 0.0);
(389626.7, 3822245.6, 1337.3, 1586.8, 0.0); (389604.6,
3822236.3, 1342.4, 1586.8, 0.0);
(389582.6, 3822227.0, 1346.0, 1586.8, 0.0); (389560.5,
3822217.7, 1350.5, 1586.8, 0.0);
(389538.5, 3822208.4, 1352.1, 1586.8, 0.0); (389516.4,
3822199.2, 1346.7, 1586.8, 0.0);
(389494.3, 3822189.9, 1338.3, 1587.8, 0.0); (389472.3,
3822180.6, 1330.1, 1587.8, 0.0);
(389450.2, 3822171.3, 1321.5, 1588.1, 0.0); (389428.2,
3822162.1, 1313.3, 1590.0, 0.0);
(389406.1, 3822152.8, 1305.3, 1590.0, 0.0); (389384.0,
3822143.5, 1293.4, 1590.1, 0.0);
(389362.0, 3822134.2, 1281.8, 1590.1, 0.0); (389339.9,
3822125.0, 1270.7, 1590.1, 0.0);
(389317.9, 3822115.7, 1260.3, 1590.1, 0.0); (389295.8,
3822106.4, 1251.4, 1590.1, 0.0);
(389273.7, 3822097.1, 1245.9, 1590.1, 0.0); (389251.7,
3822087.9, 1248.0, 1590.1, 0.0);
(389229.6, 3822078.6, 1252.0, 1590.1, 0.0); (389207.6,
3822069.3, 1254.8, 1590.1, 0.0);
(389185.5, 3822060.0, 1256.0, 1590.1, 0.0); (389163.4,
3822050.8, 1255.5, 1590.1, 0.0);
(389141.4, 3822041.5, 1253.8, 1590.1, 0.0); (389119.3,
3822032.2, 1250.2, 1590.1, 0.0);
(389087.9, 3822000.9, 1237.2, 1590.1, 0.0); (389078.5,
3821978.9, 1229.8, 1590.1, 0.0);
(389069.0, 3821956.9, 1222.5, 1590.1, 0.0); (389059.6,

3821934.9,	1215.5,	1590.1,	0.0);		
(389050.2,	3821912.9,	1209.1,	1590.1,	0.0);	(389040.8,
3821890.9,	1203.2,	1590.1,	0.0);		
(389031.4,	3821868.9,	1201.1,	1590.1,	0.0);	(389022.0,
3821846.9,	1201.6,	1590.1,	0.0);		
(389012.6,	3821824.9,	1199.0,	1590.1,	0.0);	(389003.2,
3821802.9,	1197.0,	1590.1,	0.0);		
(388993.8,	3821780.9,	1196.3,	1590.1,	0.0);	(388984.4,
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(388975.0,	3821736.9,	1199.0,	1590.1,	0.0);	(388965.6,
3821714.9,	1198.8,	1590.1,	0.0);		
(388956.1,	3821692.8,	1197.4,	1590.1,	0.0);	(388946.8,
3821670.8,	1193.6,	1590.1,	0.0);		
(388937.3,	3821648.8,	1187.3,	1590.1,	0.0);	(388927.9,
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(388918.5,	3821604.8,	1172.4,	1590.1,	0.0);	(388909.1,
3821582.8,	1168.8,	1590.1,	0.0);		
(388899.7,	3821560.8,	1165.8,	1590.1,	0.0);	(388890.3,
3821538.8,	1161.7,	1590.1,	0.0);		
(388880.9,	3821516.8,	1156.6,	1590.1,	0.0);	(388871.5,
3821494.8,	1151.3,	1590.1,	0.0);		
(388862.1,	3821472.8,	1145.2,	1590.1,	0.0);	(388852.7,
3821450.8,	1139.9,	1590.1,	0.0);		
(388843.3,	3821428.8,	1137.0,	1590.1,	0.0);	(388833.9,
3821406.8,	1136.4,	1590.1,	0.0);		
(388824.5,	3821384.8,	1136.1,	1590.1,	0.0);	(388815.0,
3821362.8,	1132.3,	1590.1,	0.0);		
(388805.6,	3821340.8,	1127.5,	1590.1,	0.0);	(388796.2,
3821318.8,	1123.0,	1590.1,	0.0);		
(388786.8,	3821296.8,	1116.8,	1590.1,	0.0);	(388777.4,
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3820878.7,	1073.9,	1590.1,	0.0);		
(388598.7,	3820856.7,	1071.4,	1590.1,	0.0);	(388589.3,

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3820834.7,    1069.3,    1590.1,    0.0);
( 388579.9, 3820812.7,    1067.0,    1590.1,    0.0);      ( 388570.5,
3820790.7,    1065.0,    1590.1,    0.0);
( 388561.0, 3820768.7,    1063.4,    1590.1,    0.0);      ( 388551.6,
3820746.7,    1061.5,    1590.1,    0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 388542.2, 3820724.7,    1060.8,    1590.1,    0.0);      ( 388532.8,
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( 388523.4, 3820680.6,    1059.3,    1590.1,    0.0);      ( 388514.0,
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( 388504.6, 3820636.6,    1058.1,    1590.1,    0.0);      ( 388495.2,
3820614.6,    1058.4,    1590.1,    0.0);
( 388485.8, 3820592.6,    1060.3,    1590.1,    0.0);      ( 388476.4,
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( 388467.0, 3820548.6,    1058.7,    1590.1,    0.0);      ( 388457.6,
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( 388429.3, 3820460.6,    1047.5,    1590.1,    0.0);      ( 388419.9,
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( 388410.5, 3820416.6,    1049.5,    1590.1,    0.0);      ( 388401.1,
3820394.6,    1051.2,    1590.1,    0.0);
( 388391.7, 3820372.6,    1049.3,    1590.1,    0.0);      ( 388382.3,
3820350.6,    1043.6,    1590.1,    0.0);
( 388372.9, 3820328.6,    1039.2,    1590.1,    0.0);      ( 388363.5,
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( 388354.1, 3820284.6,    1032.3,    1590.1,    0.0);      ( 388344.7,
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( 388335.3, 3820240.6,    1037.0,    1590.1,    0.0);      ( 388325.9,
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( 388316.5, 3820196.5,    1042.2,    1590.1,    0.0);      ( 388307.0,
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( 388297.6, 3820152.5,    1048.5,    1590.1,    0.0);      ( 388288.2,
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( 388278.8, 3820108.5,    1050.5,    1590.1,    0.0);      ( 388269.4,
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( 388260.0, 3820064.5,    1047.7,    1590.1,    0.0);      ( 388250.6,
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( 388241.2, 3820020.5,    1046.3,    1590.1,    0.0);      ( 388231.8,

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(388053.0,	3819580.4,	1019.1,	1590.1,	0.0);	(388043.6,
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▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(387695.6, 3818744.3, 995.1, 1590.1, 0.0); (387686.1,
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 (387657.9, 3818656.2, 972.6, 1590.1, 0.0); (387648.5,
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 (387639.1, 3818612.2, 964.9, 1590.1, 0.0); (387629.7,
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 (387620.3, 3818568.2, 957.8, 1590.1, 0.0); (387610.9,
 3818546.2, 954.6, 1590.1, 0.0);
 (387601.5, 3818524.2, 951.7, 1590.1, 0.0); (387592.1,
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3817886.1,	940.0,	1590.1,	0.0);		
(387319.3,	3817864.1,	942.7,	1590.1,	0.0);	(387309.9,
3817842.1,	944.1,	1590.1,	0.0);		
(387300.5,	3817820.1,	944.9,	1590.1,	0.0);	(387291.0,
3817798.1,	945.7,	1590.1,	0.0);		
(387281.6,	3817776.1,	947.6,	1590.1,	0.0);	(387272.2,
3817754.1,	948.4,	1590.1,	0.0);		
(387262.8,	3817732.0,	949.0,	1590.1,	0.0);	(387253.4,
3817710.0,	949.2,	1590.1,	0.0);		
(387244.0,	3817688.0,	949.6,	1590.1,	0.0);	(387234.6,
3817666.0,	949.4,	1590.1,	0.0);		
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3817622.0,	949.2,	1590.1,	0.0);		
(387206.4,	3817600.0,	950.2,	1590.1,	0.0);	(387197.0,
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3817534.0,	952.4,	1590.1,	0.0);		
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3817490.0,	947.6,	1590.1,	0.0);		
(387149.9,	3817468.0,	946.9,	1590.1,	0.0);	(387140.5,
3817446.0,	949.3,	1590.1,	0.0);		
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3816961.9,    967.3,    1590.1,    0.0);
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    ( 386905.3, 3816895.9,    950.8,    1590.1,    0.0);    ( 386895.9,
3816873.9,    948.0,    1590.1,    0.0);
    ( 386886.5, 3816851.9,    946.5,    1590.1,    0.0);    ( 386877.1,
3816829.9,    944.6,    1590.1,    0.0);
    ( 386867.7, 3816807.9,    946.3,    1590.1,    0.0);    ( 386858.3,
3816785.9,    951.1,    1590.1,    0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 386848.9, 3816763.8,    957.0,    1147.8,    0.0);    ( 386839.5,
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    ( 386830.1, 3816719.8,    973.1,    1147.8,    0.0);    ( 386820.7,
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    ( 386811.3, 3816675.8,    981.8,    1147.8,    0.0);    ( 386801.9,
3816653.8,    977.2,    1147.8,    0.0);
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3824304.9,    916.3,    1586.8,    0.0);
    ( 394548.0, 3824305.2,    915.2,    1586.8,    0.0);    ( 394571.9,
3824305.6,    914.1,    1586.8,    0.0);
    ( 394595.8, 3824305.9,    913.1,    1586.8,    0.0);    ( 394619.8,
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    ( 394691.5, 3824307.2,    909.0,    1586.8,    0.0);    ( 394715.5,
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    ( 394739.4, 3824307.9,    907.7,    1586.8,    0.0);    ( 394763.3,
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    ( 394787.3, 3824308.5,    905.7,    1586.8,    0.0);    ( 394811.2,
3824308.9,    904.7,    1586.8,    0.0);
    ( 394835.1, 3824309.2,    903.7,    1586.8,    0.0);    ( 394859.1,
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    ( 394883.0, 3824309.8,    901.9,    1586.8,    0.0);    ( 394906.9,
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    ( 394930.8, 3824310.5,    900.0,    1586.8,    0.0);    ( 394954.8,
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    ( 394483.7, 3825628.9,    870.7,    1586.8,    0.0);    ( 394461.7,
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    ( 394439.6, 3825610.3,    869.5,    1586.8,    0.0);    ( 394417.6,

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( 393249.3, 3825109.8,    905.6,    1590.0,    0.0);    ( 393227.2,
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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 392543.9, 3824813.1,    948.5,    1590.1,    0.0);    ( 392521.8,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 389325.6, 3823459.8, 1434.6, 1586.8, 0.0); ( 389303.5,
3823450.5, 1429.7, 1586.8, 0.0);
( 389281.5, 3823441.3, 1422.1, 1586.8, 0.0); ( 389259.4,
3823432.0, 1419.0, 1586.8, 0.0);
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3823394.9, 1446.8, 1586.8, 0.0);
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3823376.4, 1454.1, 1586.8, 0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26

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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 388620.2, 3823163.2, 1453.0, 1587.8, 0.0); ( 388598.1,

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3821935.1, 1149.5, 1590.1, 0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3821803.2, 1133.2, 1590.1, 0.0);
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3821759.2, 1128.0, 1590.1, 0.0);
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( 387612.0, 3821693.2, 1121.2, 1590.1, 0.0); ( 387602.6,
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( 387593.2, 3821649.2, 1117.0, 1590.1, 0.0); ( 387583.8,
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( 387574.4, 3821605.3, 1112.6, 1590.1, 0.0); ( 387565.0,
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( 387555.6, 3821561.3, 1108.2, 1590.1, 0.0); ( 387546.2,
3821539.3, 1106.2, 1590.1, 0.0);
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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 386803.6, 3819802.3, 990.2, 1590.1, 0.0); ( 386794.2,
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( 386766.0, 3819714.3, 985.2, 1590.1, 0.0); ( 386756.6,
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( 386728.4, 3819626.4, 981.5, 1590.1, 0.0); ( 386719.0,
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( 386709.6, 3819582.4, 980.2, 1590.1, 0.0); ( 386700.2,
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3819252.6,	963.5,	1590.1,	0.0);		
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3819164.6,	965.2,	1590.1,	0.0);		
(386521.6,	3819142.6,	964.4,	1590.1,	0.0);	(386512.2,
3819120.6,	963.5,	1590.1,	0.0);		
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3819076.7,	961.9,	1590.1,	0.0);		
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3818988.7,	959.2,	1590.1,	0.0);		
(386446.4,	3818966.7,	958.2,	1590.1,	0.0);	(386437.0,
3818944.7,	957.0,	1590.1,	0.0);		
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3818900.8,	954.2,	1590.1,	0.0);		
(386408.8,	3818878.8,	953.0,	1590.1,	0.0);	(386399.4,
3818856.8,	951.5,	1590.1,	0.0);		
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3818592.9,	964.8,	1590.1,	0.0);		
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3818549.0,	975.7,	1590.1,	0.0);		
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3818505.0,	977.0,	1590.1,	0.0);		
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( 386089.2, 3818131.2,    1020.3,    1590.1,    0.0);      ( 386079.8,
3818109.2,    1022.9,    1590.1,    0.0);
( 386070.4, 3818087.2,    1025.3,    1590.1,    0.0);      ( 386061.0,
3818065.2,    1028.4,    1590.1,    0.0);
( 386051.6, 3818043.2,    1033.6,    1590.1,    0.0);      ( 386042.2,
3818021.2,    1039.2,    1590.1,    0.0);
( 386032.8, 3817999.3,    1045.8,    1590.1,    0.0);      ( 386023.4,
3817977.3,    1051.9,    1590.1,    0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 385976.4, 3817867.3,    1104.0,    1147.8,    0.0);      ( 385967.0,
3817845.3,    1114.4,    1147.8,    0.0);
( 385957.6, 3817823.4,    1123.2,    1147.8,    0.0);      ( 385948.2,
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( 385938.8, 3817779.4,    1135.9,    1147.7,    0.0);      ( 385929.4,
3817757.4,    1138.1,    1147.7,    0.0);
( 385920.0, 3817735.4,    1136.6,    1147.7,    0.0);      ( 385910.6,
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( 385901.2, 3817691.4,    1133.5,    1147.7,    0.0);      ( 385891.8,
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(385750.8,	3817339.6,	1043.0,	1147.8,	0.0);	(385741.4,
3817317.6,	1037.7,	1147.8,	0.0);		
(385732.0,	3817295.6,	1031.0,	1147.8,	0.0);	(385722.6,
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3826869.4,      912.8,      1580.7,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                     ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 394179.1, 3826841.6,      924.5,      986.8,      0.0);      ( 394157.0,
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( 394135.0, 3826823.1,      933.8,      986.8,      0.0);      ( 394113.0,
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( 394090.9, 3826804.6,      936.6,      986.8,      0.0);      ( 394068.9,
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( 394046.9, 3826786.1,      942.9,      986.8,      0.0);      ( 394024.8,
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3826035.6,      902.6,      1590.1,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 392108.1, 3825970.8,      905.6,      1590.1,      0.0);      ( 392086.1,
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( 392064.1, 3825952.3,      905.4,      1590.1,      0.0);      ( 392042.0,
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( 392020.0, 3825933.7,      906.9,      1590.1,      0.0);      ( 391998.0,
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( 391976.0, 3825915.2,      909.8,      1590.1,      0.0);      ( 391953.9,

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3825201.9,    1010.5,    1590.1,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 390125.3, 3825137.0,    1070.8,    1590.1,    0.0);    ( 390103.3,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3823079.1, 1583.1, 1590.0, 0.0);
( 386850.8, 3823057.1, 1577.5, 1590.0, 0.0); ( 386841.5,
3823035.1, 1570.6, 1590.1, 0.0);
( 386832.1, 3823013.1, 1561.4, 1590.1, 0.0); ( 386822.7,
3822991.2, 1550.5, 1590.1, 0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 386813.3, 3822969.2, 1539.6, 1590.1, 0.0); ( 386803.9,
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( 386794.5, 3822925.2, 1516.0, 1590.1, 0.0); ( 386785.1,
3822903.3, 1505.6, 1590.1, 0.0);
( 386775.7, 3822881.3, 1496.7, 1590.1, 0.0); ( 386766.3,
3822859.3, 1487.2, 1590.1, 0.0);
( 386756.9, 3822837.3, 1478.8, 1590.1, 0.0); ( 386747.5,

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3822771.4,	1455.8,	1590.1,	0.0);		
(386719.3,	3822749.4,	1445.1,	1590.1,	0.0);	(386709.9,
3822727.4,	1434.1,	1590.1,	0.0);		
(386700.5,	3822705.5,	1424.5,	1590.1,	0.0);	(386691.1,
3822683.5,	1418.7,	1590.1,	0.0);		
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3822639.5,	1417.3,	1590.1,	0.0);		
(386663.0,	3822617.6,	1417.5,	1590.1,	0.0);	(386653.5,
3822595.6,	1415.1,	1590.1,	0.0);		
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3822551.6,	1406.2,	1590.1,	0.0);		
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3822463.8,	1360.0,	1590.1,	0.0);		
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(386531.4,	3822309.9,	1318.1,	1590.1,	0.0);	(386522.0,
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(386512.6,	3822266.0,	1314.8,	1590.1,	0.0);	(386503.2,
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(386493.8,	3822222.0,	1311.9,	1590.1,	0.0);	(386484.4,
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(386456.3,	3822134.1,	1281.6,	1590.1,	0.0);	(386446.9,
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(386324.7,	3821826.4,	1206.4,	1590.1,	0.0);	(386315.3,
3821804.5,	1195.1,	1590.1,	0.0);		
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    ( 386249.6, 3821650.6,    1154.6,    1590.1,    0.0);    ( 386240.2,
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    ( 386230.8, 3821606.7,    1148.2,    1590.1,    0.0);    ( 386221.4,
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    ( 386212.0, 3821562.8,    1139.0,    1590.1,    0.0);    ( 386202.6,
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    ( 386193.2, 3821518.8,    1126.3,    1590.1,    0.0);    ( 386183.8,
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    ( 386174.4, 3821474.8,    1114.5,    1590.1,    0.0);    ( 386165.0,
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    ( 386024.1, 3821123.2,    1066.1,    1590.1,    0.0);    ( 386014.7,
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    ( 386005.3, 3821079.3,    1063.6,    1590.1,    0.0);    ( 385995.9,
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^ *** AERMOD - VERSION 24142 ***    C:\Lakes\AERMOD View\Prairie Song Plume
Study                                02/10/26

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*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                17:54:19

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*** MODELOPTs:    RegDFault  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 385967.7, 3820991.4,    1055.6,    1590.1,    0.0);    ( 385958.3,
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    ( 385948.9, 3820947.4,    1051.9,    1590.1,    0.0);    ( 385939.5,
3820925.5,    1049.8,    1590.1,    0.0);
    ( 385930.1, 3820903.5,    1047.8,    1590.1,    0.0);    ( 385920.7,

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(384783.9,	3818222.5,	985.4,	1590.1,	0.0);	(384774.5,
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3818112.6,	1005.8,	1590.1,	0.0);		
(384727.6,	3818090.6,	1005.2,	1590.1,	0.0);	(384718.2,
3818068.6,	1002.6,	1590.1,	0.0);		
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3818024.7,	994.3,	1590.1,	0.0);		
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3817980.7,	987.5,	1590.1,	0.0);		
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( 384614.8, 3817826.9,    990.9,    1590.1,    0.0);    ( 384605.4,
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( 384596.0, 3817782.9,    983.2,    1590.1,    0.0);    ( 384586.6,
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( 384577.2, 3817739.0,    974.3,    1590.1,    0.0);    ( 384567.8,
3817717.0,    971.9,    1590.1,    0.0);
( 384558.5, 3817695.0,    971.2,    1590.1,    0.0);    ( 384549.1,
3817673.1,    971.6,    1590.1,    0.0);
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( 384520.9, 3817607.1,    972.4,    1590.1,    0.0);    ( 384511.5,
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( 384483.3, 3817519.2,    968.3,    1590.1,    0.0);    ( 384473.9,
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( 384408.1, 3817343.4,    992.6,    1147.8,    0.0);    ( 384398.7,
3817321.5,    992.9,    1147.8,    0.0);
( 384389.3, 3817299.5,    992.5,    1147.8,    0.0);    ( 384380.0,
3817277.5,    993.0,    1147.8,    0.0);
( 384370.6, 3817255.5,    993.6,    1147.8,    0.0);    ( 384361.2,
3817233.6,    990.8,    1147.8,    0.0);
( 384351.8, 3817211.6,    986.3,    1147.8,    0.0);    ( 384342.4,
3817189.6,    980.9,    1147.8,    0.0);
( 384333.0, 3817167.6,    976.8,    1147.8,    0.0);    ( 384323.6,
3817145.7,    973.3,    1147.8,    0.0);
( 384314.2, 3817123.7,    970.2,    1147.8,    0.0);    ( 384304.8,
3817101.7,    966.7,    1147.8,    0.0);
( 384295.4, 3817079.7,    962.4,    1147.8,    0.0);    ( 384286.0,
3817057.8,    960.6,    1147.8,    0.0);

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▲ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3816925.9,	964.0,	1147.8,	0.0);		
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3816881.9,	958.7,	1147.8,	0.0);		
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3816794.0,	961.3,	1104.6,	0.0);		
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3816750.1,	963.8,	1104.6,	0.0);		
(384145.1,	3816728.1,	970.5,	1104.6,	0.0);	(384135.7,
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3826972.0,	879.3,	1583.4,	0.0);		
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3826974.0,	869.7,	1580.7,	0.0);		
(394702.9,	3826974.3,	868.0,	1580.7,	0.0);	(394726.8,
3826974.6,	865.9,	1580.7,	0.0);		
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3826975.9,	859.7,	986.8,	0.0);		
(394846.5,	3826976.3,	857.1,	986.8,	0.0);	(394870.4,
3826976.6,	856.4,	986.8,	0.0);		
(394894.3,	3826976.9,	857.0,	986.8,	0.0);	(394918.3,
3826977.2,	855.8,	986.8,	0.0);		
(394447.2,	3828295.3,	828.0,	828.0,	0.0);	(394425.2,
3828286.0,	828.1,	828.1,	0.0);		
(394403.2,	3828276.8,	828.0,	828.0,	0.0);	(394381.1,
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(394359.1,	3828258.2,	827.8,	827.8,	0.0);	(394337.1,
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(394315.1,	3828239.7,	828.0,	1582.1,	0.0);	(394293.1,
3828230.5,	828.0,	1584.3,	0.0);		
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(394227.0,	3828202.7,	828.4,	1586.8,	0.0);	(394205.0,
3828193.4,	828.8,	1586.8,	0.0);		
(394183.0,	3828184.2,	829.0,	1586.8,	0.0);	(394160.9,
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(394138.9,	3828165.6,	829.5,	1586.8,	0.0);	(394116.9,

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( 394094.9, 3828147.1,      831.3,      1586.8,      0.0);      ( 394072.8,
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( 394050.8, 3828128.6,      831.9,      1586.8,      0.0);      ( 394028.8,
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( 394006.8, 3828110.1,      832.9,      1586.8,      0.0);      ( 393984.8,
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( 393962.8, 3828091.6,      833.5,      1586.8,      0.0);      ( 393940.7,
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( 393918.7, 3828073.0,      834.1,      1586.8,      0.0);      ( 393896.7,
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3828045.3,      835.4,      1586.8,      0.0);
( 393830.6, 3828036.0,      835.7,      1586.8,      0.0);      ( 393808.6,
3828026.7,      836.0,      1586.8,      0.0);
( 393786.6, 3828017.5,      836.2,      1586.8,      0.0);      ( 393764.5,
3828008.2,      836.3,      1586.8,      0.0);
( 393742.5, 3827999.0,      836.3,      1586.8,      0.0);      ( 393720.5,
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( 393654.4, 3827961.9,      837.3,      1586.8,      0.0);      ( 393632.4,
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( 393566.4, 3827924.9,      840.5,      1586.8,      0.0);      ( 393544.3,
3827915.6,      840.5,      1586.8,      0.0);
( 393522.3, 3827906.4,      840.4,      1586.8,      0.0);      ( 393500.3,
3827897.1,      840.6,      1586.8,      0.0);
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( 393434.2, 3827869.3,      841.8,      1586.8,      0.0);      ( 393412.2,
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( 393390.2, 3827850.8,      844.5,      1586.8,      0.0);      ( 393368.2,
3827841.5,      845.8,      1586.8,      0.0);
( 393346.1, 3827832.3,      846.5,      1586.8,      0.0);      ( 393324.1,
3827823.0,      846.8,      1586.8,      0.0);
( 393302.1, 3827813.8,      846.9,      1586.8,      0.0);      ( 393280.1,
3827804.5,      847.3,      1586.8,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(393258.1, 3827795.2, 848.0, 1586.8,	0.0);	(393236.0,
3827786.0, 848.5, 1586.8, 0.0);		
(393214.0, 3827776.7, 849.0, 1586.8,	0.0);	(393192.0,
3827767.5, 849.6, 1586.8, 0.0);		
(393170.0, 3827758.2, 849.9, 1586.8,	0.0);	(393148.0,
3827748.9, 850.4, 1586.8, 0.0);		
(393125.9, 3827739.7, 849.6, 1586.8,	0.0);	(393103.9,
3827730.4, 849.2, 1586.8, 0.0);		
(393081.9, 3827721.1, 849.7, 1587.8,	0.0);	(393059.9,
3827711.9, 850.6, 1587.8, 0.0);		
(393037.8, 3827702.6, 850.9, 1587.8,	0.0);	(393015.8,
3827693.4, 850.5, 1587.8, 0.0);		
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3827674.8, 852.1, 1587.8, 0.0);		
(392949.8, 3827665.6, 852.3, 1587.8,	0.0);	(392927.7,
3827656.3, 852.3, 1587.8, 0.0);		
(392905.7, 3827647.1, 852.9, 1587.8,	0.0);	(392883.7,
3827637.8, 854.0, 1587.8, 0.0);		
(392861.7, 3827628.5, 853.3, 1588.1,	0.0);	(392839.6,
3827619.3, 852.8, 1588.1, 0.0);		
(392817.6, 3827610.0, 853.8, 1588.1,	0.0);	(392795.6,
3827600.8, 854.3, 1588.1, 0.0);		
(392773.6, 3827591.5, 853.7, 1588.1,	0.0);	(392751.6,
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3827563.7, 855.0, 1590.0, 0.0);		
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3827545.2, 853.4, 1590.0, 0.0);		
(392641.5, 3827535.9, 854.5, 1590.0,	0.0);	(392619.4,
3827526.7, 854.5, 1590.0, 0.0);		
(392597.4, 3827517.4, 853.4, 1590.0,	0.0);	(392575.4,
3827508.2, 852.9, 1590.1, 0.0);		
(392553.4, 3827498.9, 853.9, 1590.1,	0.0);	(392531.3,
3827489.6, 854.2, 1590.1, 0.0);		
(392509.3, 3827480.4, 852.8, 1590.1,	0.0);	(392487.3,
3827471.1, 852.8, 1590.1, 0.0);		
(392465.3, 3827461.9, 853.7, 1590.1,	0.0);	(392443.3,
3827452.6, 854.6, 1590.1, 0.0);		
(392421.2, 3827443.3, 855.4, 1590.1,	0.0);	(392399.2,
3827434.1, 856.7, 1590.1, 0.0);		
(392377.2, 3827424.8, 859.8, 1590.1,	0.0);	(392355.2,
3827415.6, 864.2, 1590.1, 0.0);		
(392333.2, 3827406.3, 867.4, 1590.1,	0.0);	(392311.1,
3827397.0, 866.7, 1590.1, 0.0);		
(392289.1, 3827387.8, 862.9, 1590.1,	0.0);	(392267.1,
3827378.5, 860.3, 1590.1, 0.0);		
(392245.1, 3827369.3, 858.6, 1590.1,	0.0);	(392223.0,
3827360.0, 856.3, 1590.1, 0.0);		
(392201.0, 3827350.7, 854.6, 1590.1,	0.0);	(392179.0,

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( 392157.0, 3827332.2,      855.0,      1590.1,      0.0);      ( 392135.0,
3827323.0,      855.8,      1590.1,      0.0);
( 392112.9, 3827313.7,      855.9,      1590.1,      0.0);      ( 392090.9,
3827304.4,      855.8,      1590.1,      0.0);
( 392068.9, 3827295.2,      855.8,      1590.1,      0.0);      ( 392046.9,
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( 392024.9, 3827276.7,      856.1,      1590.1,      0.0);      ( 392002.8,
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( 391980.8, 3827258.1,      858.8,      1590.1,      0.0);      ( 391958.8,
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( 391936.8, 3827239.6,      856.9,      1590.1,      0.0);      ( 391914.8,
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3827193.3,      870.0,      1590.1,      0.0);
( 391804.6, 3827184.1,      877.9,      1590.1,      0.0);      ( 391782.6,
3827174.8,      883.2,      1590.1,      0.0);
( 391760.6, 3827165.5,      885.6,      1590.1,      0.0);      ( 391738.6,
3827156.3,      889.1,      1590.1,      0.0);
( 391716.6, 3827147.0,      891.9,      1590.1,      0.0);      ( 391694.5,
3827137.8,      893.9,      1590.1,      0.0);
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( 391584.4, 3827091.5,      898.8,      1590.1,      0.0);      ( 391562.4,
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( 391540.4, 3827072.9,      899.6,      1590.1,      0.0);      ( 391518.4,
3827063.7,      899.5,      1590.1,      0.0);
( 391496.3, 3827054.4,      899.7,      1590.1,      0.0);      ( 391474.3,
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( 391452.3, 3827035.9,      897.6,      1590.1,      0.0);      ( 391430.3,
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( 391408.3, 3827017.4,      899.5,      1590.1,      0.0);      ( 391386.2,
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( 391364.2, 3826998.9,      901.9,      1590.1,      0.0);      ( 391342.2,
3826989.6,      902.1,      1590.1,      0.0);
( 391320.2, 3826980.3,      902.4,      1590.1,      0.0);      ( 391298.1,
3826971.1,      902.6,      1590.1,      0.0);

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▲ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                     17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(391276.1, 3826961.8, 902.4, 1590.1, 0.0);	(391254.1,
3826952.5, 902.0, 1590.1, 0.0);	
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3826934.0, 901.8, 1590.1, 0.0);	
(391188.0, 3826924.8, 901.5, 1590.1, 0.0);	(391166.0,
3826915.5, 901.1, 1590.1, 0.0);	
(391144.0, 3826906.2, 901.0, 1590.1, 0.0);	(391122.0,
3826897.0, 901.2, 1590.1, 0.0);	
(391100.0, 3826887.7, 901.5, 1590.1, 0.0);	(391077.9,
3826878.5, 901.9, 1590.1, 0.0);	
(391055.9, 3826869.2, 902.3, 1590.1, 0.0);	(391033.9,
3826859.9, 902.5, 1590.1, 0.0);	
(391011.9, 3826850.7, 902.7, 1590.1, 0.0);	(390989.8,
3826841.4, 902.5, 1590.1, 0.0);	
(390967.8, 3826832.2, 902.4, 1590.1, 0.0);	(390945.8,
3826822.9, 903.2, 1590.1, 0.0);	
(390923.8, 3826813.6, 903.7, 1590.1, 0.0);	(390901.8,
3826804.4, 904.2, 1590.1, 0.0);	
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3826767.3, 906.0, 1590.1, 0.0);	
(390791.6, 3826758.1, 906.3, 1590.1, 0.0);	(390769.6,
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(390747.6, 3826739.6, 906.6, 1590.1, 0.0);	(390725.6,
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(390703.6, 3826721.0, 907.5, 1590.1, 0.0);	(390681.5,
3826711.8, 908.1, 1590.1, 0.0);	
(390659.5, 3826702.5, 908.6, 1590.1, 0.0);	(390637.5,
3826693.3, 909.2, 1590.1, 0.0);	
(390615.5, 3826684.0, 910.0, 1590.1, 0.0);	(390593.5,
3826674.8, 910.7, 1590.1, 0.0);	
(390571.4, 3826665.5, 911.3, 1590.1, 0.0);	(390549.4,
3826656.2, 911.6, 1590.1, 0.0);	
(390527.4, 3826647.0, 911.8, 1590.1, 0.0);	(390505.4,
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(390395.3, 3826591.4, 914.7, 1590.1, 0.0);	(390373.2,
3826582.1, 915.1, 1590.1, 0.0);	
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3826563.6, 916.0, 1590.1, 0.0);	
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  ( 390175.0, 3826498.8,    918.5,    1590.1,    0.0);    ( 390153.0,
3826489.5,    919.8,    1590.1,    0.0);
  ( 390131.0, 3826480.3,    920.4,    1590.1,    0.0);    ( 390109.0,
3826471.0,    921.0,    1590.1,    0.0);
  ( 390087.0, 3826461.8,    921.5,    1590.1,    0.0);    ( 390065.0,
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  ( 390042.9, 3826443.2,    922.7,    1590.1,    0.0);    ( 390020.9,
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  ( 389866.8, 3826369.2,    926.1,    1590.1,    0.0);    ( 389844.7,
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  ( 389822.7, 3826350.6,    928.3,    1590.1,    0.0);    ( 389800.7,
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  ( 389778.7, 3826332.1,    929.6,    1590.1,    0.0);    ( 389756.6,
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  ( 389734.6, 3826313.6,    930.9,    1590.1,    0.0);    ( 389712.6,
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  ( 389690.6, 3826295.1,    932.1,    1590.1,    0.0);    ( 389668.6,
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  ( 389646.5, 3826276.6,    933.3,    1590.1,    0.0);    ( 389624.5,
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  ( 389602.5, 3826258.0,    934.6,    1590.1,    0.0);    ( 389580.5,
3826248.8,    935.2,    1590.1,    0.0);
  ( 389558.5, 3826239.5,    935.8,    1590.1,    0.0);    ( 389536.4,
3826230.3,    936.3,    1590.1,    0.0);
  ( 389514.4, 3826221.0,    936.7,    1590.1,    0.0);    ( 389492.4,
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  ( 389470.4, 3826202.5,    937.9,    1590.1,    0.0);    ( 389448.3,
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  ( 389338.2, 3826146.9,    942.7,    1590.1,    0.0);    ( 389316.2,
3826137.6,    943.1,    1590.1,    0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(389206.1, 3826091.3, 946.9, 1590.1, 0.0);	(389184.1,
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3826045.0, 969.8, 1590.1, 0.0);	
(389074.0, 3826035.8, 977.5, 1590.1, 0.0);	(389052.0,
3826026.5, 985.8, 1590.1, 0.0);	
(389029.9, 3826017.3, 989.4, 1590.1, 0.0);	(389007.9,
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(388985.9, 3825998.8, 978.2, 1590.1, 0.0);	(388963.9,
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3825915.4, 985.9, 1590.1, 0.0);	
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3825859.8, 1020.7, 1590.1, 0.0);	
(388633.5, 3825850.6, 1014.0, 1590.1, 0.0);	(388611.5,
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(388589.5, 3825832.1, 1010.3, 1590.1, 0.0);	(388567.5,
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(388325.2, 3825720.9, 1073.3, 1590.1, 0.0);	(388303.2,

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( 388237.2, 3825683.9, 1055.8, 1590.1, 0.0); ( 388215.1,
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( 387444.4, 3825350.5, 1083.7, 1590.1, 0.0); ( 387422.4,
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( 387400.3, 3825332.0, 1075.9, 1590.1, 0.0); ( 387378.3,
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( 387356.3, 3825313.5, 1091.1, 1590.1, 0.0); ( 387334.3,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(387312.3, 3825295.0, 1109.4, 1590.1, 0.0);	(387290.2,
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(387268.2, 3825276.4, 1128.2, 1590.1, 0.0);	(387246.2,
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(387224.2, 3825257.9, 1151.4, 1590.1, 0.0);	(387202.2,
3825248.7, 1161.8, 1590.1, 0.0);	
(387180.1, 3825239.4, 1173.0, 1590.1, 0.0);	(387158.1,
3825230.1, 1183.2, 1590.1, 0.0);	
(387136.1, 3825220.9, 1191.2, 1590.1, 0.0);	(387114.1,
3825211.6, 1198.3, 1590.1, 0.0);	
(387092.0, 3825202.4, 1204.7, 1590.1, 0.0);	(387070.0,
3825193.1, 1210.7, 1590.1, 0.0);	
(387048.0, 3825183.8, 1216.1, 1590.1, 0.0);	(387026.0,
3825174.6, 1217.6, 1590.1, 0.0);	
(387004.0, 3825165.3, 1213.3, 1590.1, 0.0);	(386981.9,
3825156.1, 1206.7, 1590.1, 0.0);	
(386959.9, 3825146.8, 1202.3, 1590.1, 0.0);	(386937.9,
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(386915.9, 3825128.3, 1215.8, 1590.1, 0.0);	(386893.9,
3825119.0, 1226.8, 1590.1, 0.0);	
(386871.8, 3825109.8, 1235.2, 1590.1, 0.0);	(386849.8,
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(386827.8, 3825091.2, 1236.2, 1590.1, 0.0);	(386805.8,
3825082.0, 1234.5, 1590.1, 0.0);	
(386783.8, 3825072.7, 1232.5, 1590.1, 0.0);	(386761.7,
3825063.5, 1232.9, 1590.1, 0.0);	
(386739.7, 3825054.2, 1235.8, 1590.1, 0.0);	(386717.7,
3825044.9, 1238.8, 1590.1, 0.0);	
(386695.7, 3825035.7, 1242.1, 1590.1, 0.0);	(386673.6,
3825026.4, 1247.4, 1590.1, 0.0);	
(386651.6, 3825017.2, 1255.7, 1590.1, 0.0);	(386629.6,
3825007.9, 1264.4, 1590.1, 0.0);	
(386607.6, 3824998.6, 1271.2, 1590.1, 0.0);	(386585.6,
3824989.4, 1275.0, 1590.1, 0.0);	
(386563.5, 3824980.1, 1274.6, 1590.1, 0.0);	(386541.5,
3824970.9, 1271.7, 1590.1, 0.0);	
(386519.5, 3824961.6, 1269.0, 1590.1, 0.0);	(386497.5,
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( 386258.5, 3824815.8, 1234.5, 1590.1, 0.0); ( 386249.1,
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( 386239.7, 3824771.9, 1218.2, 1590.1, 0.0); ( 386230.3,
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( 386202.1, 3824684.0, 1216.3, 1590.1, 0.0); ( 386192.7,
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( 386183.3, 3824640.1, 1237.0, 1590.1, 0.0); ( 386174.0,
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( 386164.6, 3824596.1, 1243.0, 1590.1, 0.0); ( 386155.2,
3824574.2, 1240.3, 1590.1, 0.0);
( 386145.8, 3824552.2, 1236.5, 1590.1, 0.0); ( 386136.4,
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( 386051.9, 3824332.6, 1293.1, 1590.1, 0.0); ( 386042.5,
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( 386014.3, 3824244.7, 1330.7, 1590.1, 0.0); ( 386004.9,
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( 385920.4, 3824025.0, 1391.4, 1590.1, 0.0); ( 385911.0,
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( 385901.6, 3823981.1, 1398.1, 1590.1, 0.0); ( 385892.2,
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3823915.2, 1411.4, 1590.1, 0.0);

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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3823827.3, 1403.0, 1590.1, 0.0);	
(385826.5, 3823805.4, 1401.9, 1590.1, 0.0);	(385817.1,
3823783.4, 1402.2, 1590.1, 0.0);	
(385807.7, 3823761.4, 1403.2, 1590.1, 0.0);	(385798.3,
3823739.5, 1402.1, 1590.1, 0.0);	
(385788.9, 3823717.5, 1398.1, 1590.1, 0.0);	(385779.5,
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(385770.1, 3823673.6, 1389.3, 1590.1, 0.0);	(385760.8,
3823651.6, 1395.1, 1590.1, 0.0);	
(385751.4, 3823629.6, 1401.3, 1590.1, 0.0);	(385742.0,
3823607.7, 1406.1, 1590.1, 0.0);	
(385732.6, 3823585.7, 1409.5, 1590.1, 0.0);	(385723.2,
3823563.8, 1411.3, 1590.1, 0.0);	
(385713.8, 3823541.8, 1410.8, 1590.1, 0.0);	(385704.4,
3823519.8, 1407.8, 1590.1, 0.0);	
(385695.0, 3823497.8, 1403.8, 1590.1, 0.0);	(385685.6,
3823475.9, 1402.6, 1590.1, 0.0);	
(385676.2, 3823453.9, 1402.3, 1590.1, 0.0);	(385666.8,
3823431.9, 1404.2, 1590.1, 0.0);	
(385657.5, 3823410.0, 1403.5, 1590.1, 0.0);	(385648.1,
3823388.0, 1400.6, 1590.1, 0.0);	
(385638.7, 3823366.0, 1398.2, 1590.1, 0.0);	(385629.3,
3823344.1, 1399.2, 1590.1, 0.0);	
(385619.9, 3823322.1, 1399.6, 1590.1, 0.0);	(385610.5,
3823300.1, 1400.1, 1590.1, 0.0);	
(385601.1, 3823278.2, 1400.3, 1590.1, 0.0);	(385591.7,
3823256.2, 1399.3, 1590.1, 0.0);	
(385582.3, 3823234.3, 1398.0, 1590.1, 0.0);	(385572.9,
3823212.3, 1396.3, 1590.1, 0.0);	
(385563.5, 3823190.3, 1395.3, 1590.1, 0.0);	(385554.1,
3823168.4, 1394.4, 1590.1, 0.0);	
(385544.8, 3823146.4, 1394.0, 1590.1, 0.0);	(385535.4,
3823124.4, 1394.0, 1590.1, 0.0);	
(385526.0, 3823102.5, 1393.3, 1590.1, 0.0);	(385516.6,
3823080.5, 1392.8, 1590.1, 0.0);	
(385507.2, 3823058.5, 1392.9, 1590.1, 0.0);	(385497.8,
3823036.6, 1394.2, 1590.1, 0.0);	
(385488.4, 3823014.6, 1394.9, 1590.1, 0.0);	(385479.0,

3822992.6,	1392.7,	1590.1,	0.0);		
(385469.6,	3822970.7,	1387.8,	1590.1,	0.0);	(385460.2,
3822948.7,	1382.5,	1590.1,	0.0);		
(385450.8,	3822926.7,	1383.2,	1590.1,	0.0);	(385441.5,
3822904.8,	1389.0,	1590.1,	0.0);		
(385432.1,	3822882.8,	1397.5,	1590.1,	0.0);	(385422.7,
3822860.8,	1401.8,	1590.1,	0.0);		
(385413.3,	3822838.9,	1402.8,	1590.1,	0.0);	(385403.9,
3822816.9,	1401.9,	1590.1,	0.0);		
(385394.5,	3822794.9,	1400.0,	1590.1,	0.0);	(385385.1,
3822773.0,	1402.7,	1590.1,	0.0);		
(385375.7,	3822751.0,	1407.5,	1590.1,	0.0);	(385366.3,
3822729.0,	1408.5,	1590.1,	0.0);		
(385356.9,	3822707.1,	1403.9,	1590.1,	0.0);	(385347.5,
3822685.1,	1399.7,	1590.1,	0.0);		
(385338.2,	3822663.1,	1396.0,	1590.1,	0.0);	(385328.8,
3822641.2,	1392.7,	1590.1,	0.0);		
(385319.4,	3822619.2,	1389.5,	1590.1,	0.0);	(385310.0,
3822597.2,	1383.8,	1590.1,	0.0);		
(385300.6,	3822575.3,	1378.1,	1590.1,	0.0);	(385291.2,
3822553.3,	1371.9,	1590.1,	0.0);		
(385281.8,	3822531.3,	1364.3,	1590.1,	0.0);	(385272.4,
3822509.4,	1357.3,	1590.1,	0.0);		
(385263.0,	3822487.4,	1349.4,	1590.1,	0.0);	(385253.6,
3822465.4,	1340.2,	1590.1,	0.0);		
(385244.2,	3822443.5,	1332.1,	1590.1,	0.0);	(385234.9,
3822421.5,	1324.4,	1590.1,	0.0);		
(385225.5,	3822399.5,	1318.5,	1590.1,	0.0);	(385216.1,
3822377.6,	1313.8,	1590.1,	0.0);		
(385206.7,	3822355.6,	1309.6,	1590.1,	0.0);	(385197.3,
3822333.6,	1302.8,	1590.1,	0.0);		
(385187.9,	3822311.7,	1294.9,	1590.1,	0.0);	(385178.5,
3822289.7,	1286.6,	1590.1,	0.0);		
(385169.1,	3822267.8,	1279.8,	1590.1,	0.0);	(385159.7,
3822245.8,	1275.4,	1590.1,	0.0);		
(385150.3,	3822223.8,	1274.3,	1590.1,	0.0);	(385141.0,
3822201.8,	1274.7,	1590.1,	0.0);		
(385131.6,	3822179.9,	1270.1,	1590.1,	0.0);	(385122.2,
3822157.9,	1262.6,	1590.1,	0.0);		
(385112.8,	3822135.9,	1254.1,	1590.1,	0.0);	(385103.4,
3822114.0,	1245.2,	1590.1,	0.0);		
(385094.0,	3822092.0,	1236.7,	1590.1,	0.0);	(385084.6,
3822070.1,	1228.4,	1590.1,	0.0);		
(385075.2,	3822048.1,	1220.6,	1590.1,	0.0);	(385065.8,
3822026.1,	1210.9,	1590.1,	0.0);		
(385056.4,	3822004.2,	1203.3,	1590.1,	0.0);	(385047.0,
3821982.2,	1196.2,	1590.1,	0.0);		
(385037.6,	3821960.2,	1190.2,	1590.1,	0.0);	(385028.3,
3821938.3,	1183.4,	1590.1,	0.0);		

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(385018.9, 3821916.3, 1177.0, 1590.1, 0.0);	(385009.5,
3821894.3, 1169.0, 1590.1, 0.0);	
(385000.1, 3821872.4, 1156.7, 1590.1, 0.0);	(384990.7,
3821850.4, 1147.8, 1590.1, 0.0);	
(384981.3, 3821828.4, 1140.9, 1590.1, 0.0);	(384971.9,
3821806.5, 1136.3, 1590.1, 0.0);	
(384962.5, 3821784.5, 1131.2, 1590.1, 0.0);	(384953.1,
3821762.5, 1127.7, 1590.1, 0.0);	
(384943.7, 3821740.6, 1125.7, 1590.1, 0.0);	(384934.3,
3821718.6, 1122.9, 1590.1, 0.0);	
(384925.0, 3821696.6, 1116.8, 1590.1, 0.0);	(384915.6,
3821674.7, 1110.8, 1590.1, 0.0);	
(384906.2, 3821652.7, 1102.2, 1590.1, 0.0);	(384896.8,
3821630.7, 1092.2, 1590.1, 0.0);	
(384887.4, 3821608.8, 1083.0, 1590.1, 0.0);	(384878.0,
3821586.8, 1074.9, 1590.1, 0.0);	
(384868.6, 3821564.8, 1069.6, 1590.1, 0.0);	(384859.2,
3821542.9, 1065.5, 1590.1, 0.0);	
(384849.8, 3821520.9, 1061.9, 1590.1, 0.0);	(384840.4,
3821498.9, 1058.5, 1590.1, 0.0);	
(384831.0, 3821477.0, 1055.5, 1590.1, 0.0);	(384821.7,
3821455.0, 1052.3, 1590.1, 0.0);	
(384812.3, 3821433.0, 1049.1, 1590.1, 0.0);	(384802.9,
3821411.1, 1045.9, 1590.1, 0.0);	
(384793.5, 3821389.1, 1042.8, 1590.1, 0.0);	(384784.1,
3821367.1, 1039.7, 1590.1, 0.0);	
(384774.7, 3821345.2, 1036.9, 1590.1, 0.0);	(384765.3,
3821323.2, 1034.2, 1590.1, 0.0);	
(384755.9, 3821301.2, 1031.7, 1590.1, 0.0);	(384746.5,
3821279.3, 1029.1, 1590.1, 0.0);	
(384737.1, 3821257.3, 1026.4, 1590.1, 0.0);	(384727.8,
3821235.3, 1023.7, 1590.1, 0.0);	
(384718.3, 3821213.4, 1021.0, 1590.1, 0.0);	(384709.0,
3821191.4, 1018.4, 1590.1, 0.0);	
(384699.6, 3821169.4, 1015.9, 1590.1, 0.0);	(384690.2,
3821147.5, 1013.6, 1590.1, 0.0);	
(384680.8, 3821125.5, 1011.4, 1590.1, 0.0);	(384671.4,
3821103.5, 1009.3, 1590.1, 0.0);	
(384662.0, 3821081.6, 1007.1, 1590.1, 0.0);	(384652.6,

3821059.6,	1004.9,	1590.1,	0.0);		
(384643.2,	3821037.6,	1002.9,	1590.1,	0.0);	(384633.8,
3821015.7,	1000.9,	1590.1,	0.0);		
(384624.4,	3820993.7,	999.1,	1590.1,	0.0);	(384615.0,
3820971.8,	997.5,	1590.1,	0.0);		
(384605.7,	3820949.8,	996.2,	1590.1,	0.0);	(384596.3,
3820927.8,	994.6,	1590.1,	0.0);		
(384586.9,	3820905.9,	992.8,	1590.1,	0.0);	(384577.5,
3820883.9,	990.8,	1590.1,	0.0);		
(384568.1,	3820861.9,	989.3,	1590.1,	0.0);	(384558.7,
3820840.0,	988.8,	1590.1,	0.0);		
(384549.3,	3820818.0,	987.8,	1590.1,	0.0);	(384539.9,
3820796.0,	986.4,	1590.1,	0.0);		
(384530.5,	3820774.1,	988.6,	1590.1,	0.0);	(384521.1,
3820752.1,	991.3,	1590.1,	0.0);		
(384511.8,	3820730.1,	994.2,	1590.1,	0.0);	(384502.4,
3820708.2,	999.0,	1590.1,	0.0);		
(384493.0,	3820686.2,	1003.2,	1590.1,	0.0);	(384483.6,
3820664.2,	1004.8,	1590.1,	0.0);		
(384474.2,	3820642.3,	1002.6,	1590.1,	0.0);	(384464.8,
3820620.3,	998.6,	1590.1,	0.0);		
(384455.4,	3820598.3,	995.7,	1590.1,	0.0);	(384446.0,
3820576.4,	994.0,	1590.1,	0.0);		
(384436.6,	3820554.4,	990.8,	1590.1,	0.0);	(384427.2,
3820532.4,	985.1,	1590.1,	0.0);		
(384417.8,	3820510.5,	979.4,	1590.1,	0.0);	(384408.5,
3820488.5,	974.8,	1590.1,	0.0);		
(384399.1,	3820466.5,	972.2,	1590.1,	0.0);	(384389.7,
3820444.6,	971.4,	1590.1,	0.0);		
(384380.3,	3820422.6,	971.8,	1590.1,	0.0);	(384370.9,
3820400.6,	972.8,	1590.1,	0.0);		
(384361.5,	3820378.7,	974.1,	1590.1,	0.0);	(384352.1,
3820356.7,	976.2,	1590.1,	0.0);		
(384342.7,	3820334.7,	978.8,	1590.1,	0.0);	(384333.3,
3820312.8,	979.5,	1590.1,	0.0);		
(384323.9,	3820290.8,	980.0,	1590.1,	0.0);	(384314.5,
3820268.8,	981.3,	1590.1,	0.0);		
(384305.1,	3820246.9,	983.5,	1590.1,	0.0);	(384295.8,
3820224.9,	985.8,	1590.1,	0.0);		
(384286.4,	3820202.9,	987.8,	1590.1,	0.0);	(384277.0,
3820181.0,	990.5,	1590.1,	0.0);		
(384267.6,	3820159.0,	994.4,	1590.1,	0.0);	(384258.2,
3820137.0,	998.8,	1590.1,	0.0);		
(384248.8,	3820115.1,	1003.7,	1590.1,	0.0);	(384239.4,
3820093.1,	1009.5,	1590.1,	0.0);		
(384230.0,	3820071.1,	1016.8,	1590.1,	0.0);	(384220.6,
3820049.2,	1024.3,	1590.1,	0.0);		
(384211.2,	3820027.2,	1030.8,	1590.1,	0.0);	(384201.8,
3820005.2,	1033.9,	1590.1,	0.0);		
(384192.5,	3819983.3,	1033.8,	1590.1,	0.0);	(384183.1,

3819961.3, 1032.7, 1590.1, 0.0);
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(384173.7, 3819939.3, 1033.8, 1590.1, 0.0);	(384164.3,
3819917.4, 1038.2, 1590.1, 0.0);	
(384154.9, 3819895.4, 1040.2, 1590.1, 0.0);	(384145.5,
3819873.4, 1038.9, 1590.1, 0.0);	
(384136.1, 3819851.5, 1034.5, 1590.1, 0.0);	(384126.7,
3819829.5, 1031.1, 1590.1, 0.0);	
(384117.3, 3819807.5, 1029.7, 1590.1, 0.0);	(384107.9,
3819785.6, 1031.2, 1590.1, 0.0);	
(384098.5, 3819763.6, 1031.3, 1590.1, 0.0);	(384089.2,
3819741.7, 1027.6, 1590.1, 0.0);	
(384079.8, 3819719.7, 1021.5, 1590.1, 0.0);	(384070.4,
3819697.7, 1015.0, 1590.1, 0.0);	
(384061.0, 3819675.8, 1008.3, 1590.1, 0.0);	(384051.6,
3819653.8, 1002.8, 1590.1, 0.0);	
(384042.2, 3819631.8, 1000.3, 1590.1, 0.0);	(384032.8,
3819609.9, 1002.8, 1590.1, 0.0);	
(384023.4, 3819587.9, 1006.0, 1590.1, 0.0);	(384014.0,
3819565.9, 1009.6, 1590.1, 0.0);	
(384004.6, 3819544.0, 1015.6, 1590.1, 0.0);	(383995.2,
3819522.0, 1023.2, 1590.1, 0.0);	
(383985.9, 3819500.0, 1031.0, 1590.1, 0.0);	(383976.5,
3819478.1, 1039.0, 1590.1, 0.0);	
(383967.1, 3819456.1, 1048.9, 1590.1, 0.0);	(383957.7,
3819434.1, 1059.1, 1590.1, 0.0);	
(383948.3, 3819412.2, 1069.1, 1590.1, 0.0);	(383938.9,
3819390.2, 1077.5, 1590.1, 0.0);	
(383929.5, 3819368.2, 1082.8, 1590.1, 0.0);	(383920.1,
3819346.3, 1087.5, 1590.1, 0.0);	
(383910.7, 3819324.3, 1094.2, 1590.1, 0.0);	(383901.3,
3819302.3, 1102.2, 1590.1, 0.0);	
(383892.0, 3819280.4, 1108.3, 1590.1, 0.0);	(383882.6,
3819258.4, 1111.5, 1590.1, 0.0);	
(383873.2, 3819236.4, 1107.0, 1590.1, 0.0);	(383863.8,
3819214.5, 1099.5, 1590.1, 0.0);	
(383854.4, 3819192.5, 1094.2, 1590.1, 0.0);	(383845.0,
3819170.5, 1091.8, 1590.1, 0.0);	
(383835.6, 3819148.6, 1091.0, 1590.1, 0.0);	(383826.2,

3819126.6,	1087.3,	1590.1,	0.0);		
(383816.8,	3819104.6,	1081.8,	1590.1,	0.0);	(383807.4,
3819082.7,	1074.9,	1590.1,	0.0);		
(383798.0,	3819060.7,	1067.5,	1590.1,	0.0);	(383788.6,
3819038.7,	1060.5,	1590.1,	0.0);		
(383779.3,	3819016.8,	1054.8,	1590.1,	0.0);	(383769.9,
3818994.8,	1050.2,	1590.1,	0.0);		
(383760.5,	3818972.8,	1046.5,	1590.1,	0.0);	(383751.1,
3818950.9,	1044.6,	1590.1,	0.0);		
(383741.7,	3818928.9,	1042.8,	1590.1,	0.0);	(383732.3,
3818906.9,	1040.5,	1590.1,	0.0);		
(383722.9,	3818885.0,	1040.5,	1590.1,	0.0);	(383713.5,
3818863.0,	1043.8,	1590.1,	0.0);		
(383704.1,	3818841.0,	1049.9,	1590.1,	0.0);	(383694.7,
3818819.1,	1056.8,	1590.1,	0.0);		
(383685.3,	3818797.1,	1065.0,	1588.6,	0.0);	(383676.0,
3818775.1,	1074.8,	1140.8,	0.0);		
(383666.6,	3818753.2,	1085.5,	1125.7,	0.0);	(383657.2,
3818731.2,	1096.2,	1125.7,	0.0);		
(383647.8,	3818709.2,	1106.0,	1125.7,	0.0);	(383638.4,
3818687.3,	1113.1,	1125.7,	0.0);		
(383629.0,	3818665.3,	1115.1,	1125.7,	0.0);	(383619.6,
3818643.4,	1112.2,	1125.7,	0.0);		
(383610.2,	3818621.4,	1105.5,	1125.7,	0.0);	(383600.8,
3818599.4,	1097.6,	1125.7,	0.0);		
(383591.4,	3818577.5,	1088.7,	1125.7,	0.0);	(383582.0,
3818555.5,	1081.9,	1125.7,	0.0);		
(383572.7,	3818533.5,	1073.6,	1125.7,	0.0);	(383563.3,
3818511.6,	1061.9,	1132.0,	0.0);		
(383553.9,	3818489.6,	1049.2,	1140.8,	0.0);	(383544.5,
3818467.6,	1035.3,	1140.8,	0.0);		
(383535.1,	3818445.7,	1023.3,	1590.1,	0.0);	(383525.7,
3818423.7,	1013.5,	1590.1,	0.0);		
(383516.3,	3818401.7,	1004.9,	1590.1,	0.0);	(383506.9,
3818379.8,	998.0,	1590.1,	0.0);		
(383497.5,	3818357.8,	991.5,	1590.1,	0.0);	(383488.1,
3818335.8,	985.1,	1590.1,	0.0);		
(383478.8,	3818313.9,	978.8,	1590.1,	0.0);	(383469.4,
3818291.9,	972.9,	1590.1,	0.0);		
(383460.0,	3818269.9,	968.2,	1590.1,	0.0);	(383450.6,
3818248.0,	964.0,	1590.1,	0.0);		
(383441.2,	3818226.0,	961.0,	1590.1,	0.0);	(383431.8,
3818204.0,	958.2,	1590.1,	0.0);		
(383422.4,	3818182.1,	955.3,	1590.1,	0.0);	(383413.0,
3818160.1,	952.7,	1590.1,	0.0);		
(383403.6,	3818138.1,	950.8,	1590.1,	0.0);	(383394.2,
3818116.2,	948.6,	1590.1,	0.0);		
(383384.8,	3818094.2,	946.4,	1590.1,	0.0);	(383375.5,
3818072.2,	944.7,	1590.1,	0.0);		
(383366.1,	3818050.3,	941.3,	1590.1,	0.0);	(383356.7,

3818028.3, 938.4, 1590.1, 0.0);
 (383347.3, 3818006.3, 936.8, 1590.1, 0.0); (383337.9,
 3817984.4, 935.2, 1590.1, 0.0);

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(383328.5, 3817962.4, 932.9, 1590.1, 0.0); (383319.1,
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 (383309.7, 3817918.5, 928.0, 1590.1, 0.0); (383300.3,
 3817896.5, 926.1, 1590.1, 0.0);
 (383290.9, 3817874.5, 924.4, 1590.1, 0.0); (383281.5,
 3817852.6, 922.8, 1590.1, 0.0);
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 (383234.6, 3817742.8, 916.0, 1590.1, 0.0); (383225.2,
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 3817589.0, 911.1, 1590.1, 0.0);
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3816667.8,      940.0,      1439.5,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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      ( 395438.3, 3816733.9,      941.1,      1439.5,      0.0);      ( 395458.8,
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      ( 395479.3, 3816760.3,      942.3,      1439.5,      0.0);      ( 395499.9,
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      ( 395561.4, 3816813.3,      944.9,      1439.5,      0.0);      ( 395581.9,
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      ( 395219.7, 3816622.6,      948.6,      1439.5,      0.0);      ( 395240.2,
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      ( 395342.8, 3816702.0,      941.7,      1439.5,      0.0);      ( 395363.3,
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      ( 395383.8, 3816728.4,      942.1,      1439.5,      0.0);      ( 395404.3,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3816817.1,	955.0,	1439.5,	0.0);		
(395172.8,	3816830.4,	955.7,	1439.5,	0.0);	(395193.3,
3816843.6,	956.1,	1439.5,	0.0);		
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3816870.1,	956.1,	1439.5,	0.0);		
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(395295.9,	3816909.7,	955.8,	1439.5,	0.0);	(395316.4,
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(395336.9,	3816936.2,	955.4,	1439.5,	0.0);	(395357.4,
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3816927.6,    961.7,    1439.5,    0.0);
    ( 395159.6, 3816940.9,    962.3,    1439.5,    0.0);    ( 395180.1,
3816954.1,    962.8,    1439.5,    0.0);
    ( 395200.6, 3816967.3,    963.3,    1439.5,    0.0);    ( 395221.1,
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3817007.0,    964.8,    1439.5,    0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 395282.7, 3817020.2,    965.3,    1439.5,    0.0);    ( 395303.2,
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    ( 395405.7, 3817099.6,    969.3,    1439.5,    0.0);    ( 394818.3,
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    ( 394838.9, 3816852.9,    958.3,    1439.5,    0.0);    ( 394859.4,
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    ( 394879.9, 3816879.4,    959.4,    1439.5,    0.0);    ( 394982.4,
3816945.5,    961.0,    1439.5,    0.0);
    ( 395002.9, 3816958.8,    962.6,    1439.5,    0.0);    ( 395023.4,
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    ( 395043.9, 3816985.2,    965.0,    1439.5,    0.0);    ( 395084.9,
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    ( 395105.4, 3817024.9,    969.0,    1439.5,    0.0);    ( 395125.9,
3817038.1,    970.0,    1439.5,    0.0);
    ( 395146.4, 3817051.3,    971.0,    1439.5,    0.0);    ( 395167.0,
3817064.6,    971.9,    1439.5,    0.0);
    ( 395187.5, 3817077.8,    972.7,    1439.5,    0.0);    ( 395208.0,
3817091.0,    973.3,    1439.5,    0.0);
    ( 395228.5, 3817104.3,    974.2,    1439.5,    0.0);    ( 395249.0,
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    ( 395269.5, 3817130.7,    976.5,    1439.5,    0.0);    ( 395290.0,
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    ( 395310.5, 3817157.2,    978.0,    1439.5,    0.0);    ( 395331.0,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 391153.8, 3819477.7, 1001.7, 1590.1, 0.0); ( 389986.3,

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 394564.7, 3818255.3, 1107.1, 1439.5, 0.0); ( 394546.4,
3818239.6, 1104.3, 1439.5, 0.0);
( 394528.1, 3818223.8, 1096.1, 1439.5, 0.0); ( 394509.7,
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( 394491.4, 3818192.2, 1093.1, 1439.5, 0.0); ( 394473.0,
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( 394454.7, 3818160.7, 1104.2, 1439.5, 0.0); ( 394436.4,
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( 394418.0, 3818129.1, 1108.0, 1439.5, 0.0); ( 394399.7,
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( 394381.3, 3818097.5, 1097.8, 1439.5, 0.0); ( 394363.0,
3818081.8, 1090.5, 1439.5, 0.0);
( 394344.7, 3818066.0, 1083.2, 1439.5, 0.0); ( 394326.3,
3818050.2, 1077.4, 1439.5, 0.0);
( 394308.0, 3818034.4, 1072.8, 1439.5, 0.0); ( 394289.7,
3818018.6, 1068.6, 1439.5, 0.0);
( 394271.3, 3818002.8, 1064.2, 1439.5, 0.0); ( 394253.0,
3817987.1, 1058.0, 1439.5, 0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 394234.6, 3817971.3, 1050.6, 1439.5, 0.0); ( 394216.3,
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( 394198.0, 3817939.7, 1035.3, 1439.5, 0.0); ( 394179.6,
3817923.9, 1029.1, 1439.5, 0.0);
( 394161.3, 3817908.2, 1024.1, 1439.5, 0.0); ( 394143.0,
3817892.4, 1017.8, 1439.5, 0.0);
( 394124.6, 3817876.6, 1012.6, 1439.5, 0.0); ( 394931.5,
3818570.9, 1072.3, 1439.5, 0.0);
( 394954.4, 3818580.2, 1071.5, 1439.5, 0.0); ( 394977.2,
3818589.4, 1074.3, 1439.5, 0.0);
( 394725.6, 3819018.6, 1075.8, 1439.5, 0.0); ( 394707.2,
3819002.8, 1077.3, 1439.5, 0.0);
( 394688.8, 3818986.9, 1075.2, 1439.5, 0.0); ( 394670.3,

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(394615.1,	3818923.6,	1052.0,	1439.5,	0.0);	(394596.7,
3818907.7,	1047.8,	1439.5,	0.0);		
(394578.3,	3818891.9,	1045.1,	1439.5,	0.0);	(394559.9,
3818876.0,	1043.6,	1439.5,	0.0);		
(394541.5,	3818860.2,	1042.1,	1439.5,	0.0);	(394523.1,
3818844.3,	1040.8,	1439.5,	0.0);		
(394504.6,	3818828.5,	1039.0,	1439.5,	0.0);	(394486.2,
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3818781.0,	1032.1,	1439.5,	0.0);		
(394431.0,	3818765.1,	1030.0,	1439.5,	0.0);	(394302.1,
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(394283.7,	3818638.4,	1018.1,	1439.5,	0.0);	(394265.3,
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(394136.5,	3818511.7,	1007.1,	1439.5,	0.0);	(394118.0,
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(394026.0,	3818416.6,	997.0,	1439.5,	0.0);	(394007.6,
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(393878.7,	3818289.9,	992.5,	1439.5,	0.0);	(393860.3,
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(393841.9,	3818258.2,	989.2,	1439.5,	0.0);	(393823.5,
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(393805.1,	3818226.5,	986.3,	1439.5,	0.0);	(393786.6,
3818210.6,	985.0,	1439.5,	0.0);		
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3818179.0,	981.6,	1439.5,	0.0);		
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3818147.3,	977.6,	1439.5,	0.0);		
(393694.6,	3818131.4,	977.1,	1439.5,	0.0);	(393676.2,
3818115.6,	977.0,	1439.5,	0.0);		
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  ( 394766.8, 3819043.7,    1072.1,    1439.5,    0.0);    ( 394789.7,
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  ( 394538.0, 3819482.1,    1130.7,    1439.5,    0.0);    ( 394519.6,
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  ( 394464.2, 3819418.5,    1156.7,    1439.5,    0.0);    ( 394445.7,
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  ( 394427.3, 3819386.8,    1142.0,    1439.5,    0.0);    ( 394408.8,
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  ( 394353.5, 3819323.2,    1139.2,    1439.5,    0.0);    ( 394335.0,
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  ( 394279.6, 3819259.7,    1117.3,    1439.5,    0.0);    ( 394261.2,
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  ( 394242.7, 3819228.0,    1103.3,    1439.5,    0.0);    ( 394224.2,
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  ( 394205.8, 3819196.2,    1097.4,    1439.5,    0.0);    ( 394187.3,
3819180.3,    1092.9,    1439.5,    0.0);
  ( 394168.9, 3819164.4,    1091.2,    1439.5,    0.0);    ( 394150.4,
3819148.5,    1089.3,    1439.5,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 394021.2, 3819037.4,    1067.6,    1439.5,    0.0);    ( 394002.8,
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  ( 393947.4, 3818973.8,    1045.8,    1439.5,    0.0);    ( 393928.9,
3818957.9,    1041.8,    1439.5,    0.0);
  ( 393910.5, 3818942.1,    1040.8,    1439.5,    0.0);    ( 393892.0,
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  ( 393873.6, 3818910.3,    1037.7,    1439.5,    0.0);    ( 393855.1,
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3818449.7,	993.7,	1439.5,	0.0);		
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 393333.5, 3819070.4, 1070.5, 1439.5, 0.0); ( 393315.0,

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(394369.0,	3819961.5,	1124.7,	1439.5,	0.0);	(394391.8,
3819970.7,	1124.1,	1439.5,	0.0);		
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(390531.9, 3822283.4, 1249.6, 1587.8, 0.0);	(390513.2,
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3822170.8, 1249.2, 1587.8, 0.0);	
(390382.4, 3822154.8, 1241.7, 1587.8, 0.0);	(390363.7,
3822138.7, 1230.7, 1588.1, 0.0);	
(390345.0, 3822122.6, 1225.8, 1590.0, 0.0);	(390326.3,
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(390307.7, 3822090.4, 1235.6, 1588.1, 0.0);	(390289.0,
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(390270.3, 3822058.2, 1230.8, 1590.0, 0.0);	(390251.6,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(392050.7, 3825256.6, 930.7, 1590.1, 0.0);	(392032.0,
3825240.6, 933.8, 1590.1, 0.0);	
(392013.4, 3825224.5, 937.6, 1590.1, 0.0);	(391994.7,
3825208.5, 939.8, 1590.1, 0.0);	
(391976.0, 3825192.4, 940.6, 1590.1, 0.0);	(391957.4,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

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( 388803.3, 3822462.2, 1326.4, 1590.1, 0.0); ( 388784.6,
3822446.1, 1316.4, 1590.1, 0.0);
( 388766.0, 3822430.1, 1306.6, 1590.1, 0.0); ( 388747.3,
3822414.0, 1295.3, 1590.1, 0.0);

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▲ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(388728.6, 3822397.9, 1283.2, 1590.1, 0.0);	(388710.0,
3822381.9, 1270.5, 1590.1, 0.0);	
(388691.3, 3822365.8, 1257.3, 1590.1, 0.0);	(388672.6,
3822349.8, 1244.1, 1590.1, 0.0);	
(388654.0, 3822333.7, 1231.4, 1590.1, 0.0);	(388635.3,
3822317.6, 1219.4, 1590.1, 0.0);	
(388616.7, 3822301.6, 1209.3, 1590.1, 0.0);	(388598.0,
3822285.5, 1203.7, 1590.1, 0.0);	
(388579.3, 3822269.5, 1201.9, 1590.1, 0.0);	(388560.7,
3822253.4, 1199.6, 1590.1, 0.0);	
(388542.0, 3822237.3, 1198.7, 1590.1, 0.0);	(388523.3,
3822221.3, 1199.1, 1590.1, 0.0);	
(388504.7, 3822205.2, 1197.7, 1590.1, 0.0);	(388486.0,
3822189.2, 1193.9, 1590.1, 0.0);	
(388467.4, 3822173.1, 1188.2, 1590.1, 0.0);	(388448.7,
3822157.0, 1189.8, 1590.1, 0.0);	
(388430.0, 3822141.0, 1188.9, 1590.1, 0.0);	(388411.4,
3822124.9, 1184.7, 1590.1, 0.0);	
(388392.7, 3822108.9, 1184.1, 1590.1, 0.0);	(388374.0,
3822092.8, 1189.7, 1590.1, 0.0);	
(388355.4, 3822076.7, 1196.4, 1590.1, 0.0);	(388336.7,
3822060.7, 1199.7, 1590.1, 0.0);	
(388318.0, 3822044.6, 1196.3, 1590.1, 0.0);	(388299.4,
3822028.6, 1193.0, 1590.1, 0.0);	
(388280.7, 3822012.5, 1192.5, 1590.1, 0.0);	(388262.1,
3821996.4, 1194.1, 1590.1, 0.0);	
(388243.4, 3821980.4, 1189.8, 1590.1, 0.0);	(388224.7,
3821964.3, 1181.6, 1590.1, 0.0);	
(388206.1, 3821948.3, 1171.1, 1590.1, 0.0);	(388187.4,
3821932.2, 1162.9, 1590.1, 0.0);	
(388168.8, 3821916.1, 1159.2, 1590.1, 0.0);	(388150.1,
3821900.1, 1158.0, 1590.1, 0.0);	
(388131.4, 3821884.0, 1159.2, 1590.1, 0.0);	(388112.8,
3821868.0, 1159.9, 1590.1, 0.0);	
(388094.1, 3821851.9, 1157.1, 1590.1, 0.0);	(388075.4,
3821835.8, 1151.1, 1590.1, 0.0);	
(388056.8, 3821819.8, 1144.5, 1590.1, 0.0);	(388038.1,
3821803.7, 1141.7, 1590.1, 0.0);	
(388019.4, 3821787.7, 1141.4, 1590.1, 0.0);	(388000.8,
3821771.6, 1139.7, 1590.1, 0.0);	
(387982.1, 3821755.5, 1133.2, 1590.1, 0.0);	(387963.5,

3821739.5,	1129.4,	1590.1,	0.0);		
(387944.8,	3821723.4,	1127.3,	1590.1,	0.0);	(387926.1,
3821707.4,	1125.6,	1590.1,	0.0);		
(387907.5,	3821691.3,	1123.5,	1590.1,	0.0);	(387888.8,
3821675.2,	1120.8,	1590.1,	0.0);		
(387870.1,	3821659.2,	1117.3,	1590.1,	0.0);	(387851.5,
3821643.1,	1114.4,	1590.1,	0.0);		
(387832.8,	3821627.1,	1115.0,	1590.1,	0.0);	(387814.1,
3821611.0,	1116.4,	1590.1,	0.0);		
(387795.5,	3821594.9,	1116.0,	1590.1,	0.0);	(387776.8,
3821578.9,	1114.5,	1590.1,	0.0);		
(387758.2,	3821562.8,	1112.9,	1590.1,	0.0);	(387739.5,
3821546.8,	1111.2,	1590.1,	0.0);		
(392181.3,	3825369.1,	924.2,	1590.1,	0.0);	(392204.2,
3825378.3,	923.4,	1590.1,	0.0);		
(392227.1,	3825387.6,	922.7,	1590.1,	0.0);	(391662.7,
3826589.0,	898.3,	1590.1,	0.0);		
(391644.0,	3826573.0,	899.3,	1590.1,	0.0);	(391625.4,
3826557.0,	898.8,	1590.1,	0.0);		
(391606.7,	3826540.9,	895.4,	1590.1,	0.0);	(391588.1,
3826524.9,	894.6,	1590.1,	0.0);		
(391569.4,	3826508.8,	895.7,	1590.1,	0.0);	(391550.8,
3826492.8,	895.8,	1590.1,	0.0);		
(391532.2,	3826476.7,	895.9,	1590.1,	0.0);	(391513.5,
3826460.7,	896.1,	1590.1,	0.0);		
(391494.9,	3826444.7,	896.2,	1590.1,	0.0);	(391476.2,
3826428.6,	896.5,	1590.1,	0.0);		
(391457.6,	3826412.6,	897.1,	1590.1,	0.0);	(391438.9,
3826396.5,	897.9,	1590.1,	0.0);		
(391420.3,	3826380.5,	898.8,	1590.1,	0.0);	(391401.7,
3826364.4,	898.7,	1590.1,	0.0);		
(391383.0,	3826348.4,	898.8,	1590.1,	0.0);	(391364.4,
3826332.4,	899.1,	1590.1,	0.0);		
(391345.7,	3826316.3,	899.4,	1590.1,	0.0);	(391327.1,
3826300.3,	899.9,	1590.1,	0.0);		
(391308.5,	3826284.2,	900.3,	1590.1,	0.0);	(391289.8,
3826268.2,	900.7,	1590.1,	0.0);		
(391271.2,	3826252.1,	901.1,	1590.1,	0.0);	(391252.5,
3826236.1,	901.7,	1590.1,	0.0);		
(391233.9,	3826220.1,	902.4,	1590.1,	0.0);	(391215.2,
3826204.0,	903.1,	1590.1,	0.0);		
(391196.6,	3826188.0,	903.8,	1590.1,	0.0);	(391178.0,
3826171.9,	904.9,	1590.1,	0.0);		
(391159.3,	3826155.9,	907.7,	1590.1,	0.0);	(391140.7,
3826139.8,	909.7,	1590.1,	0.0);		
(391122.0,	3826123.8,	909.8,	1590.1,	0.0);	(391103.4,
3826107.8,	908.8,	1590.1,	0.0);		
(391084.7,	3826091.7,	908.9,	1590.1,	0.0);	(391066.1,
3826075.7,	909.3,	1590.1,	0.0);		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(391047.5, 3826059.6, 907.6, 1590.1, 0.0);	(391028.8,
3826043.6, 907.0, 1590.1, 0.0);	
(391010.2, 3826027.5, 907.4, 1590.1, 0.0);	(390991.5,
3826011.5, 907.3, 1590.1, 0.0);	
(390972.9, 3825995.5, 906.9, 1590.1, 0.0);	(390954.2,
3825979.4, 907.4, 1590.1, 0.0);	
(390935.6, 3825963.4, 910.7, 1590.1, 0.0);	(390917.0,
3825947.3, 914.6, 1590.1, 0.0);	
(390898.3, 3825931.3, 918.5, 1590.1, 0.0);	(390879.7,
3825915.3, 922.6, 1590.1, 0.0);	
(390861.0, 3825899.2, 926.6, 1590.1, 0.0);	(390842.4,
3825883.2, 928.3, 1590.1, 0.0);	
(390823.7, 3825867.1, 928.9, 1590.1, 0.0);	(390805.1,
3825851.1, 930.1, 1590.1, 0.0);	
(390786.5, 3825835.0, 931.3, 1590.1, 0.0);	(390767.8,
3825819.0, 932.5, 1590.1, 0.0);	
(390749.2, 3825803.0, 933.3, 1590.1, 0.0);	(390730.5,
3825786.9, 933.9, 1590.1, 0.0);	
(390711.9, 3825770.9, 935.4, 1590.1, 0.0);	(390693.2,
3825754.8, 937.5, 1590.1, 0.0);	
(390674.6, 3825738.8, 939.8, 1590.1, 0.0);	(390656.0,
3825722.7, 943.2, 1590.1, 0.0);	
(390637.3, 3825706.7, 946.8, 1590.1, 0.0);	(390618.7,
3825690.7, 947.5, 1590.1, 0.0);	
(390600.0, 3825674.6, 949.1, 1590.1, 0.0);	(390581.4,
3825658.6, 953.1, 1590.1, 0.0);	
(390562.7, 3825642.5, 953.9, 1590.1, 0.0);	(390544.1,
3825626.5, 952.4, 1590.1, 0.0);	
(390525.5, 3825610.4, 953.6, 1590.1, 0.0);	(390506.8,
3825594.4, 955.0, 1590.1, 0.0);	
(390488.2, 3825578.4, 956.6, 1590.1, 0.0);	(390469.5,
3825562.3, 958.3, 1590.1, 0.0);	
(390450.9, 3825546.3, 960.8, 1590.1, 0.0);	(390432.2,
3825530.2, 964.7, 1590.1, 0.0);	
(390413.6, 3825514.2, 968.5, 1590.1, 0.0);	(390395.0,
3825498.1, 973.0, 1590.1, 0.0);	
(390376.3, 3825482.1, 975.4, 1590.1, 0.0);	(390357.7,
3825466.1, 978.4, 1590.1, 0.0);	
(390339.0, 3825450.0, 983.0, 1590.1, 0.0);	(390320.4,

3825434.0,	984.8,	1590.1,	0.0);		
(390301.7,	3825417.9,	987.1,	1590.1,	0.0);	(390283.1,
3825401.9,	990.7,	1590.1,	0.0);		
(390264.5,	3825385.8,	994.3,	1590.1,	0.0);	(390245.8,
3825369.8,	1000.4,	1590.1,	0.0);		
(390227.2,	3825353.8,	1007.4,	1590.1,	0.0);	(390208.5,
3825337.7,	1013.3,	1590.1,	0.0);		
(390189.9,	3825321.7,	1014.8,	1590.1,	0.0);	(390171.2,
3825305.6,	1015.1,	1590.1,	0.0);		
(390152.6,	3825289.6,	1019.5,	1590.1,	0.0);	(390134.0,
3825273.5,	1026.6,	1590.1,	0.0);		
(390115.3,	3825257.5,	1031.6,	1590.1,	0.0);	(390096.7,
3825241.5,	1033.3,	1590.1,	0.0);		
(390078.0,	3825225.4,	1035.4,	1590.1,	0.0);	(390059.4,
3825209.4,	1040.8,	1590.1,	0.0);		
(390040.7,	3825193.3,	1048.3,	1590.1,	0.0);	(390022.1,
3825177.3,	1055.5,	1590.1,	0.0);		
(390003.5,	3825161.3,	1063.4,	1590.1,	0.0);	(389984.8,
3825145.2,	1069.3,	1590.1,	0.0);		
(389966.2,	3825129.2,	1072.0,	1590.1,	0.0);	(389947.5,
3825113.1,	1069.7,	1590.1,	0.0);		
(389928.9,	3825097.1,	1063.8,	1590.1,	0.0);	(389910.2,
3825081.0,	1064.0,	1590.1,	0.0);		
(389891.6,	3825065.0,	1072.7,	1590.1,	0.0);	(389761.1,
3824952.7,	1067.5,	1590.1,	0.0);		
(389742.5,	3824936.7,	1060.4,	1590.1,	0.0);	(389723.8,
3824920.6,	1053.7,	1590.1,	0.0);		
(389705.2,	3824904.6,	1050.3,	1590.1,	0.0);	(389686.5,
3824888.5,	1045.9,	1590.1,	0.0);		
(389667.9,	3824872.5,	1041.5,	1590.1,	0.0);	(389649.2,
3824856.4,	1043.8,	1590.1,	0.0);		
(389630.6,	3824840.4,	1048.4,	1590.1,	0.0);	(389612.0,
3824824.4,	1055.5,	1590.1,	0.0);		
(389593.3,	3824808.3,	1063.6,	1590.1,	0.0);	(389574.7,
3824792.3,	1069.1,	1590.1,	0.0);		
(389556.0,	3824776.2,	1076.5,	1590.1,	0.0);	(389537.4,
3824760.2,	1085.8,	1590.1,	0.0);		
(389518.7,	3824744.1,	1099.2,	1590.1,	0.0);	(389500.1,
3824728.1,	1112.2,	1590.1,	0.0);		
(389481.5,	3824712.1,	1124.6,	1590.1,	0.0);	(389462.8,
3824696.0,	1137.7,	1590.1,	0.0);		
(389444.2,	3824680.0,	1150.2,	1590.1,	0.0);	(389425.5,
3824663.9,	1161.9,	1590.1,	0.0);		
(389406.9,	3824647.9,	1173.9,	1590.1,	0.0);	(389388.2,
3824631.8,	1186.4,	1590.1,	0.0);		
(389369.6,	3824615.8,	1197.9,	1590.1,	0.0);	(389351.0,
3824599.8,	1207.5,	1590.1,	0.0);		
(389332.3,	3824583.7,	1216.8,	1590.1,	0.0);	(389313.7,
3824567.7,	1225.5,	1590.1,	0.0);		
(389295.0,	3824551.6,	1233.8,	1590.1,	0.0);	(389276.4,

3824535.6, 1241.7, 1590.1, 0.0);
 ^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(389257.7, 3824519.5, 1248.1, 1590.1, 0.0);	(389239.1,
3824503.5, 1252.4, 1590.1, 0.0);	
(389220.5, 3824487.5, 1255.5, 1590.1, 0.0);	(389201.8,
3824471.4, 1257.6, 1590.1, 0.0);	
(389183.2, 3824455.4, 1257.7, 1590.1, 0.0);	(389164.5,
3824439.3, 1253.0, 1590.1, 0.0);	
(389145.9, 3824423.3, 1248.0, 1590.1, 0.0);	(389127.2,
3824407.3, 1243.8, 1590.1, 0.0);	
(389108.6, 3824391.2, 1243.6, 1590.1, 0.0);	(389090.0,
3824375.2, 1249.2, 1590.1, 0.0);	
(389071.3, 3824359.1, 1257.5, 1590.1, 0.0);	(389052.7,
3824343.1, 1266.5, 1590.1, 0.0);	
(389034.0, 3824327.0, 1273.9, 1590.1, 0.0);	(389015.4,
3824311.0, 1282.0, 1590.1, 0.0);	
(388996.7, 3824295.0, 1291.8, 1590.1, 0.0);	(388978.1,
3824278.9, 1304.0, 1590.1, 0.0);	
(388959.5, 3824262.9, 1315.5, 1590.1, 0.0);	(388940.8,
3824246.8, 1327.8, 1590.1, 0.0);	
(388922.2, 3824230.8, 1339.6, 1590.1, 0.0);	(388903.5,
3824214.8, 1347.8, 1590.0, 0.0);	
(388884.9, 3824198.7, 1351.8, 1590.0, 0.0);	(388866.2,
3824182.7, 1353.4, 1590.0, 0.0);	
(388847.6, 3824166.6, 1354.1, 1590.0, 0.0);	(388829.0,
3824150.6, 1359.4, 1590.0, 0.0);	
(388810.3, 3824134.5, 1364.3, 1590.0, 0.0);	(388791.7,
3824118.5, 1370.1, 1590.0, 0.0);	
(388773.0, 3824102.4, 1376.5, 1590.0, 0.0);	(388754.4,
3824086.4, 1386.9, 1588.1, 0.0);	
(388735.7, 3824070.4, 1397.2, 1587.8, 0.0);	(388717.1,
3824054.3, 1407.0, 1587.8, 0.0);	
(388698.5, 3824038.3, 1411.5, 1587.8, 0.0);	(388679.8,
3824022.2, 1415.9, 1587.8, 0.0);	
(388661.2, 3824006.2, 1421.5, 1587.8, 0.0);	(388642.5,
3823990.1, 1425.6, 1587.8, 0.0);	
(388623.9, 3823974.1, 1432.1, 1586.8, 0.0);	(388605.2,
3823958.1, 1438.0, 1586.8, 0.0);	
(388586.6, 3823942.0, 1443.6, 1586.8, 0.0);	(388568.0,

3823926.0,	1448.4,	1586.8,	0.0);		
(388549.3,	3823909.9,	1453.3,	1586.8,	0.0);	(388530.7,
3823893.9,	1458.1,	1586.8,	0.0);		
(388512.0,	3823877.8,	1466.5,	1586.8,	0.0);	(388493.4,
3823861.8,	1478.3,	1586.8,	0.0);		
(388474.7,	3823845.8,	1489.0,	1586.8,	0.0);	(388456.1,
3823829.7,	1496.9,	1586.8,	0.0);		
(388437.5,	3823813.7,	1501.3,	1586.8,	0.0);	(388418.8,
3823797.6,	1505.5,	1586.8,	0.0);		
(388400.2,	3823781.6,	1511.0,	1586.8,	0.0);	(388381.5,
3823765.5,	1517.5,	1586.8,	0.0);		
(388362.9,	3823749.5,	1522.7,	1586.8,	0.0);	(388344.2,
3823733.5,	1525.0,	1586.8,	0.0);		
(388325.6,	3823717.4,	1525.9,	1586.8,	0.0);	(388307.0,
3823701.4,	1524.4,	1586.8,	0.0);		
(388288.3,	3823685.3,	1520.8,	1586.8,	0.0);	(388269.7,
3823669.3,	1520.9,	1586.8,	0.0);		
(388251.0,	3823653.3,	1525.6,	1586.8,	0.0);	(388232.4,
3823637.2,	1535.9,	1586.8,	0.0);		
(388213.7,	3823621.2,	1543.3,	1586.8,	0.0);	(388195.1,
3823605.1,	1547.8,	1586.8,	0.0);		
(388176.5,	3823589.1,	1550.4,	1586.8,	0.0);	(388157.8,
3823573.0,	1555.1,	1586.8,	0.0);		
(388139.2,	3823557.0,	1561.2,	1586.8,	0.0);	(388120.5,
3823541.0,	1565.3,	1586.8,	0.0);		
(388101.9,	3823524.9,	1568.8,	1580.1,	0.0);	(388083.2,
3823508.9,	1571.0,	1580.1,	0.0);		
(388064.6,	3823492.8,	1572.7,	1572.7,	0.0);	(388046.0,
3823476.8,	1571.9,	1571.9,	0.0);		
(388027.3,	3823460.8,	1571.2,	1571.2,	0.0);	(388008.7,
3823444.7,	1570.8,	1570.8,	0.0);		
(387990.0,	3823428.7,	1571.6,	1571.6,	0.0);	(387971.4,
3823412.6,	1571.4,	1571.4,	0.0);		
(387952.7,	3823396.6,	1569.6,	1573.9,	0.0);	(387934.1,
3823380.5,	1567.3,	1573.9,	0.0);		
(387915.5,	3823364.5,	1565.3,	1572.1,	0.0);	(387896.8,
3823348.4,	1564.3,	1564.3,	0.0);		
(387878.2,	3823332.4,	1564.9,	1564.9,	0.0);	(387859.5,
3823316.4,	1565.4,	1565.4,	0.0);		
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3823284.3,	1562.4,	1568.7,	0.0);		
(387803.6,	3823268.2,	1557.8,	1569.5,	0.0);	(387785.0,
3823252.2,	1550.3,	1571.9,	0.0);		
(387766.3,	3823236.1,	1541.2,	1573.9,	0.0);	(387747.7,
3823220.1,	1532.9,	1587.8,	0.0);		
(387729.0,	3823204.1,	1527.6,	1587.8,	0.0);	(387710.4,
3823188.0,	1524.9,	1587.8,	0.0);		
(387691.7,	3823172.0,	1523.8,	1588.1,	0.0);	(387673.1,
3823155.9,	1521.8,	1588.1,	0.0);		
(387654.5,	3823139.9,	1519.1,	1588.1,	0.0);	(387635.8,

3823123.8, 1515.6, 1588.1, 0.0);
(387617.2, 3823107.8, 1511.9, 1590.0, 0.0); (387598.5,
3823091.8, 1506.2, 1590.0, 0.0);

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(387579.9, 3823075.7, 1499.3, 1590.1, 0.0); (387561.2,
3823059.7, 1496.1, 1590.1, 0.0);
(387542.6, 3823043.6, 1498.0, 1590.1, 0.0); (387524.0,
3823027.6, 1500.5, 1590.1, 0.0);
(387505.3, 3823011.6, 1502.2, 1590.1, 0.0); (387486.7,
3822995.5, 1501.7, 1590.1, 0.0);
(387468.0, 3822979.5, 1500.2, 1590.1, 0.0); (387449.4,
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(387281.6, 3822819.0, 1447.8, 1590.1, 0.0); (387263.0,
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(387244.3, 3822787.0, 1442.7, 1590.1, 0.0); (387225.7,
3822770.9, 1449.8, 1590.1, 0.0);
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3827825.0,	890.9,	1590.1,	0.0);		
(391143.9,	3827808.9,	884.8,	1590.1,	0.0);	(391125.2,
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3827728.5,	849.5,	1590.1,	0.0);		
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      ( 390583.3, 3827326.5,      904.6,      1590.1,      0.0);      ( 390564.6,
3827310.4,      907.3,      1590.1,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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      ( 390545.9, 3827294.3,      909.6,      1590.1,      0.0);      ( 390527.2,
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      ( 390508.5, 3827262.2,      912.9,      1590.1,      0.0);      ( 390489.8,
3827246.1,      913.4,      1590.1,      0.0);
      ( 390471.1, 3827230.0,      913.5,      1590.1,      0.0);      ( 390452.5,
3827213.9,      914.0,      1590.1,      0.0);
      ( 390433.8, 3827197.9,      914.9,      1590.1,      0.0);      ( 390415.1,
3827181.8,      915.6,      1590.1,      0.0);
      ( 390396.4, 3827165.7,      916.1,      1590.1,      0.0);      ( 390377.7,
3827149.6,      915.5,      1590.1,      0.0);
      ( 390359.0, 3827133.5,      914.9,      1590.1,      0.0);      ( 390340.3,
3827117.5,      915.2,      1590.1,      0.0);
      ( 390321.6, 3827101.4,      915.3,      1590.1,      0.0);      ( 390303.0,
3827085.3,      915.2,      1590.1,      0.0);
      ( 390284.3, 3827069.2,      915.0,      1590.1,      0.0);      ( 390265.6,
3827053.1,      915.2,      1590.1,      0.0);
      ( 390246.9, 3827037.0,      915.5,      1590.1,      0.0);      ( 390228.2,
3827021.0,      915.6,      1590.1,      0.0);
      ( 390209.5, 3827004.9,      915.2,      1590.1,      0.0);      ( 390190.8,
3826988.8,      915.4,      1590.1,      0.0);
      ( 390172.1, 3826972.7,      915.8,      1590.1,      0.0);      ( 390153.5,
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      ( 390134.8, 3826940.6,      915.8,      1590.1,      0.0);      ( 390116.1,
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      ( 390097.4, 3826908.4,      916.6,      1590.1,      0.0);      ( 390078.7,
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      ( 390060.0, 3826876.2,      917.0,      1590.1,      0.0);      ( 390041.3,
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      ( 390022.6, 3826844.1,      917.3,      1590.1,      0.0);      ( 390004.0,
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      ( 389985.3, 3826811.9,      918.6,      1590.1,      0.0);      ( 389966.6,
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      ( 389947.9, 3826779.8,      918.9,      1590.1,      0.0);      ( 389929.2,

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(389761.0,	3826618.9,	934.6,	1590.1,	0.0);	(389742.3,
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(389574.1,	3826458.1,	934.2,	1590.1,	0.0);	(389555.5,
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(389536.8,	3826426.0,	939.5,	1590.1,	0.0);	(389518.1,
3826409.9,	942.0,	1590.1,	0.0);		
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(389462.0,	3826361.6,	960.6,	1590.1,	0.0);	(389443.3,
3826345.6,	968.3,	1590.1,	0.0);		
(389424.6,	3826329.5,	972.0,	1590.1,	0.0);	(389406.0,
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(389387.3,	3826297.3,	972.9,	1590.1,	0.0);	(389368.6,
3826281.2,	973.4,	1590.1,	0.0);		
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3826184.8,	952.7,	1590.1,	0.0);		
(389237.8,	3826168.7,	952.0,	1590.1,	0.0);	(389219.1,
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(388920.1,	3825895.3,	965.6,	1590.1,	0.0);	(388901.4,

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3825814.9,    985.4,    1590.1,    0.0);
  ( 388808.0, 3825798.8,    985.8,    1590.1,    0.0);      ( 388789.3,
3825782.7,    984.9,    1590.1,    0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 388770.6, 3825766.7,    983.3,    1590.1,    0.0);      ( 388751.9,
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  ( 388658.5, 3825670.2,   1019.4,    1590.1,    0.0);      ( 388639.8,
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  ( 388621.1, 3825638.0,   1019.7,    1590.1,    0.0);      ( 388602.4,
3825621.9,   1016.2,    1590.1,    0.0);
  ( 388583.7, 3825605.8,   1012.5,    1590.1,    0.0);      ( 388565.0,
3825589.8,   1009.2,    1590.1,    0.0);
  ( 388546.3, 3825573.7,   1005.2,    1590.1,    0.0);      ( 388527.6,
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  ( 388509.0, 3825541.5,    997.8,    1590.1,    0.0);      ( 388490.3,
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  ( 388434.2, 3825477.2,   1001.2,    1590.1,    0.0);      ( 388415.5,
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  ( 388396.8, 3825445.0,   1003.5,    1590.1,    0.0);      ( 388378.1,
3825428.9,   1004.9,    1590.1,    0.0);
  ( 388359.5, 3825412.9,   1006.7,    1590.1,    0.0);      ( 388340.8,
3825396.8,   1009.2,    1590.1,    0.0);
  ( 388322.1, 3825380.7,   1015.3,    1590.1,    0.0);      ( 388303.4,
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  ( 388284.7, 3825348.5,   1029.1,    1590.1,    0.0);      ( 388266.0,
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(388060.5,	3825155.6,	1074.5,	1590.1,	0.0);	(388041.8,
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(387948.3,	3825059.1,	1108.2,	1590.1,	0.0);	(387929.6,
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(387873.6,	3824994.8,	1124.5,	1590.1,	0.0);	(387854.9,
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3824946.5,	1131.5,	1590.1,	0.0);		
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3824882.2,	1157.2,	1590.1,	0.0);		
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3824431.9, 1222.7, 1590.1, 0.0);
( 387200.8, 3824415.8, 1230.9, 1590.1, 0.0); ( 387182.1,
3824399.8, 1240.2, 1590.1, 0.0);
( 387163.5, 3824383.7, 1243.1, 1590.1, 0.0); ( 387144.8,
3824367.6, 1237.8, 1590.1, 0.0);
( 387126.1, 3824351.5, 1228.9, 1590.1, 0.0); ( 387107.4,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 386976.6, 3824222.9, 1225.2, 1590.1, 0.0); ( 386957.9,
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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 395741.6, 3816940.4,    953.4,    1353.8,    0.0);    ( 395762.2,
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  ( 395782.7, 3816962.4,    956.2,    1353.8,    0.0);    ( 395803.3,
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  ( 395823.9, 3816984.3,    958.3,    1353.8,    0.0);    ( 395844.5,
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  ( 395865.1, 3817006.3,    960.2,    1353.8,    0.0);    ( 395885.6,
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  ( 395729.8, 3816962.5,    954.2,    1439.5,    0.0);    ( 395750.4,
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  ( 395812.1, 3817006.4,    958.9,    1353.8,    0.0);    ( 395832.7,
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  ( 395853.3, 3817028.3,    960.7,    1353.8,    0.0);    ( 395873.9,
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  ( 395676.9, 3816962.6,    952.5,    1439.5,    0.0);    ( 395697.5,
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  ( 395718.0, 3816984.5,    954.8,    1439.5,    0.0);    ( 395738.6,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26

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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 392895.3, 3822772.0,    1118.0,    1586.8,    0.0);    ( 392873.8,
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    ( 392852.3, 3822754.1,    1128.5,    1585.1,    0.0);    ( 393992.6,
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3824171.8,	1036.5,	1586.8,	0.0);		
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( 392951.1, 3825668.8,    898.8,    1590.1,    0.0);    ( 392929.3,
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3825623.5,    907.5,    1590.1,    0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 392645.5, 3825542.0,    909.0,    1590.1,    0.0);    ( 392623.7,
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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 391907.7, 3826672.6,      897.6,      1590.1,      0.0);      ( 391885.9,
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( 391864.1, 3826654.6,      894.6,      1590.1,      0.0);      ( 391842.3,
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( 391820.5, 3826636.5,      893.2,      1590.1,      0.0);      ( 391798.7,
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( 391776.9, 3826618.4,      892.8,      1590.1,      0.0);      ( 391755.1,

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▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 396088.0, 3817282.3,   1016.6,   1186.5,    0.0);    ( 396045.3,

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Study *** 02/10/26

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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 396517.2, 3817605.6, 992.4, 1302.3, 0.0); ( 396498.8,
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( 396443.7, 3817664.9, 993.4, 1302.3, 0.0); ( 396425.3,
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( 396406.9, 3817694.6, 995.8, 1302.3, 0.0); ( 396388.6,
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( 396370.2, 3817724.3, 996.9, 1298.6, 0.0); ( 396351.8,
3817739.1, 997.2, 1295.8, 0.0);
( 396333.4, 3817753.9, 997.8, 1276.5, 0.0); ( 396315.0,
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( 396189.1, 3817815.3, 1006.3, 1272.6, 0.0); ( 396165.5,
3817816.0, 1008.9, 1239.7, 0.0);

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(395953.0,	3817822.1,	1054.5,	1186.5,	0.0);	(395929.4,
3817822.8,	1058.2,	1186.5,	0.0);		
(395905.8,	3817823.4,	1059.6,	1186.5,	0.0);	(395882.1,
3817824.1,	1057.8,	1186.5,	0.0);		
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(395811.3,	3817826.1,	1057.3,	1186.5,	0.0);	(395787.7,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(395595.0, 3818543.3, 1064.5, 1439.5,	0.0);	(395570.7,

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( 397315.5, 3817874.5, 978.1, 1606.9, 0.0); ( 397328.7,
3817853.7, 976.9, 1606.9, 0.0);
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3818038.9, 978.8, 1606.9, 0.0);
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( 397282.4, 3818205.6, 986.4, 1302.3, 0.0); ( 397263.6,
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( 397244.8, 3818236.0, 987.7, 1302.3, 0.0); ( 397226.1,
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( 397207.3, 3818266.3, 988.4, 1302.3, 0.0); ( 397188.5,
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( 397169.7, 3818296.6, 988.1, 1302.3, 0.0); ( 397151.0,
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( 397132.2, 3818326.9, 987.7, 1302.3, 0.0); ( 397113.4,
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3818372.4, 990.7, 1302.3, 0.0);
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( 397019.5, 3818417.9, 995.4, 1302.3, 0.0); ( 397000.8,
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( 396944.4, 3818478.5, 997.9, 1276.5, 0.0); ( 396925.6,
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( 396906.9, 3818508.8, 997.8, 1361.7, 0.0); ( 396888.1,
3818524.0, 998.1, 1363.4, 0.0);
( 396869.3, 3818539.1, 998.8, 1379.1, 0.0); ( 396850.5,
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3818614.9, 1003.2, 1379.4, 0.0);	
(396756.7, 3818630.1, 1004.4, 1379.4, 0.0);	(396737.9,
3818645.2, 1005.5, 1439.5, 0.0);	
(396719.1, 3818660.4, 1006.5, 1439.5, 0.0);	(396700.3,
3818675.5, 1007.7, 1439.5, 0.0);	
(396681.6, 3818690.7, 1008.7, 1439.5, 0.0);	(396662.8,
3818705.8, 1009.1, 1439.5, 0.0);	
(396644.0, 3818721.0, 1010.0, 1439.5, 0.0);	(396625.2,
3818736.2, 1011.1, 1439.5, 0.0);	
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3818752.7, 1011.4, 1439.5, 0.0);	
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(396485.9, 3818754.8, 1014.4, 1439.5, 0.0);	(396461.8,
3818755.5, 1016.6, 1439.5, 0.0);	
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3818758.2, 1022.2, 1439.5, 0.0);	
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

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3818794.3, 1065.8, 1276.5, 0.0);	
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(397213.3, 3818870.3, 1100.8, 1154.5, 0.0);	(397194.4,
3818885.6, 1097.1, 1154.5, 0.0);	
(397175.6, 3818900.8, 1092.4, 1272.0, 0.0);	(397156.7,
3818916.0, 1090.0, 1272.0, 0.0);	
(397137.9, 3818931.2, 1089.7, 1272.0, 0.0);	(397119.0,
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3818976.9, 1091.3, 1234.6, 0.0);	
(397062.5, 3818992.1, 1092.1, 1234.6, 0.0);	(397043.6,
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( 396150.2, 3819238.4, 1060.1, 1439.5, 0.0); ( 396125.9,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

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(397708.9, 3819079.1, 1002.9, 1276.5, 0.0);	(397690.0,
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( 397595.5, 3819170.6, 1020.8, 1276.5, 0.0); ( 397576.6,
3819185.9, 1023.3, 1276.5, 0.0);
( 397557.8, 3819201.2, 1026.2, 1276.5, 0.0); ( 397538.8,
3819216.4, 1029.6, 1276.5, 0.0);
( 397520.0, 3819231.7, 1032.3, 1276.5, 0.0); ( 397501.1,
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( 397444.4, 3819292.7, 1039.9, 1276.5, 0.0); ( 397425.5,
3819307.9, 1040.5, 1276.5, 0.0);
( 397406.6, 3819323.2, 1040.5, 1276.5, 0.0); ( 397387.7,
3819338.5, 1042.6, 1276.5, 0.0);
( 397368.8, 3819353.7, 1045.1, 1276.5, 0.0); ( 397349.9,
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( 397331.0, 3819384.2, 1048.6, 1276.5, 0.0); ( 397312.1,
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( 397255.4, 3819445.3, 1065.0, 1273.3, 0.0); ( 397236.5,
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( 397217.6, 3819475.8, 1059.2, 1273.3, 0.0); ( 397198.7,
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( 397179.8, 3819506.3, 1057.4, 1273.3, 0.0); ( 397160.9,
3819521.5, 1057.7, 1272.6, 0.0);
( 397142.0, 3819536.8, 1057.5, 1272.0, 0.0); ( 397123.1,
3819552.0, 1059.3, 1272.0, 0.0);
( 397104.2, 3819567.3, 1063.7, 1234.6, 0.0); ( 397085.3,
3819582.6, 1066.6, 1234.6, 0.0);
( 397066.4, 3819597.8, 1068.8, 1234.6, 0.0); ( 397047.5,
3819613.1, 1073.5, 1234.6, 0.0);
( 397028.6, 3819628.3, 1079.2, 1234.6, 0.0); ( 397009.7,
3819643.6, 1085.5, 1234.6, 0.0);
( 396990.8, 3819658.8, 1092.0, 1234.6, 0.0); ( 396971.9,
3819674.1, 1093.8, 1234.6, 0.0);
( 396928.8, 3819690.0, 1101.2, 1234.6, 0.0); ( 396904.5,
3819690.7, 1110.1, 1234.6, 0.0);
( 396880.2, 3819691.4, 1121.8, 1234.6, 0.0); ( 396855.9,
3819692.1, 1134.8, 1234.6, 0.0);
( 396831.6, 3819692.8, 1147.7, 1234.6, 0.0); ( 396807.4,
3819693.5, 1159.5, 1234.6, 0.0);
( 396783.1, 3819694.2, 1168.5, 1233.5, 0.0); ( 396758.8,
3819694.9, 1172.6, 1176.4, 0.0);
( 396734.5, 3819695.6, 1172.1, 1233.5, 0.0); ( 396710.3,
3819696.3, 1167.7, 1234.6, 0.0);

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▲ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(396686.0, 3819697.0, 1160.8, 1234.6, 0.0);	(396661.7,
3819697.7, 1155.9, 1234.6, 0.0);	
(396637.4, 3819698.4, 1155.9, 1234.6, 0.0);	(396613.1,
3819699.1, 1156.5, 1234.6, 0.0);	
(396588.9, 3819699.8, 1154.1, 1234.6, 0.0);	(396564.6,
3819700.5, 1148.2, 1234.6, 0.0);	
(396540.3, 3819701.2, 1137.2, 1234.6, 0.0);	(396516.0,
3819701.9, 1124.1, 1234.6, 0.0);	
(396491.8, 3819702.6, 1113.8, 1362.8, 0.0);	(396467.5,
3819703.2, 1109.7, 1379.4, 0.0);	
(396443.2, 3819703.9, 1116.5, 1378.7, 0.0);	(396418.9,
3819704.6, 1126.6, 1234.6, 0.0);	
(396394.7, 3819705.3, 1133.2, 1234.6, 0.0);	(396370.4,
3819706.0, 1135.5, 1234.6, 0.0);	
(396346.1, 3819706.7, 1136.2, 1234.6, 0.0);	(396321.8,
3819707.4, 1136.6, 1234.6, 0.0);	
(396297.5, 3819708.1, 1135.5, 1234.6, 0.0);	(396273.3,
3819708.8, 1132.4, 1234.6, 0.0);	
(396249.0, 3819709.5, 1129.4, 1378.7, 0.0);	(396224.7,
3819710.2, 1132.7, 1362.8, 0.0);	
(396200.5, 3819710.9, 1140.7, 1234.6, 0.0);	(396176.2,
3819711.6, 1146.5, 1234.6, 0.0);	
(396151.9, 3819712.3, 1146.5, 1234.6, 0.0);	(396127.6,
3819713.0, 1141.9, 1234.6, 0.0);	
(396103.3, 3819713.7, 1136.8, 1379.4, 0.0);	(396079.1,
3819714.4, 1132.8, 1379.4, 0.0);	
(396054.8, 3819715.1, 1128.4, 1379.4, 0.0);	(396030.5,
3819715.8, 1123.8, 1379.4, 0.0);	
(396006.2, 3819716.5, 1119.5, 1439.5, 0.0);	(395982.0,
3819717.2, 1114.2, 1439.5, 0.0);	
(395957.7, 3819717.9, 1109.5, 1439.5, 0.0);	(395933.4,
3819718.5, 1106.9, 1439.5, 0.0);	
(395909.1, 3819719.2, 1108.9, 1439.5, 0.0);	(395884.8,
3819719.9, 1112.3, 1439.5, 0.0);	
(395860.6, 3819720.6, 1116.9, 1439.5, 0.0);	(395836.3,
3819721.3, 1117.2, 1439.5, 0.0);	
(395812.0, 3819722.0, 1110.8, 1439.5, 0.0);	(395787.7,
3819722.7, 1102.0, 1439.5, 0.0);	
(395763.5, 3819723.4, 1093.9, 1439.5, 0.0);	(395739.2,
3819724.1, 1087.3, 1439.5, 0.0);	
(395714.9, 3819724.8, 1082.6, 1439.5, 0.0);	(395690.6,

3819725.5,	1079.1,	1439.5,	0.0);		
(395666.3,	3819726.2,	1076.0,	1439.5,	0.0);	(395642.1,
3819726.9,	1073.5,	1439.5,	0.0);		
(395617.8,	3819727.6,	1071.3,	1439.5,	0.0);	(395593.5,
3819728.3,	1069.9,	1439.5,	0.0);		
(395569.2,	3819729.0,	1070.5,	1439.5,	0.0);	(395545.0,
3819729.7,	1074.2,	1439.5,	0.0);		
(395520.7,	3819730.4,	1080.6,	1439.5,	0.0);	(395496.4,
3819731.1,	1086.6,	1439.5,	0.0);		
(395472.1,	3819731.8,	1092.6,	1439.5,	0.0);	(395447.9,
3819732.5,	1098.9,	1439.5,	0.0);		
(395423.6,	3819733.1,	1105.9,	1439.5,	0.0);	(395399.3,
3819733.8,	1114.4,	1439.5,	0.0);		
(395375.0,	3819734.5,	1125.1,	1439.5,	0.0);	(395350.8,
3819735.2,	1137.8,	1439.5,	0.0);		
(395326.5,	3819735.9,	1151.3,	1439.5,	0.0);	(395302.2,
3819736.6,	1163.5,	1439.5,	0.0);		
(395277.9,	3819737.3,	1167.6,	1439.5,	0.0);	(395253.6,
3819738.0,	1161.7,	1439.5,	0.0);		
(395229.4,	3819738.7,	1152.3,	1439.5,	0.0);	(395205.1,
3819739.4,	1144.4,	1439.5,	0.0);		
(395180.8,	3819740.1,	1139.7,	1439.5,	0.0);	(395156.5,
3819740.8,	1137.0,	1439.5,	0.0);		
(398370.3,	3818545.2,	1089.5,	1276.5,	0.0);	(398383.5,
3818524.4,	1098.5,	1276.5,	0.0);		
(398773.3,	3818828.7,	1142.8,	1276.5,	0.0);	(398754.4,
3818844.0,	1133.4,	1276.5,	0.0);		
(398735.5,	3818859.3,	1128.4,	1276.5,	0.0);	(398716.5,
3818874.6,	1124.3,	1276.5,	0.0);		
(398697.6,	3818889.9,	1122.3,	1276.5,	0.0);	(398678.7,
3818905.1,	1124.1,	1276.5,	0.0);		
(398659.8,	3818920.4,	1128.2,	1276.5,	0.0);	(398640.8,
3818935.7,	1131.9,	1276.5,	0.0);		
(398621.9,	3818951.0,	1135.7,	1276.5,	0.0);	(398603.0,
3818966.3,	1137.9,	1276.5,	0.0);		
(398584.0,	3818981.6,	1137.9,	1276.5,	0.0);	(398565.1,
3818996.8,	1135.5,	1276.5,	0.0);		
(398546.2,	3819012.1,	1127.8,	1276.5,	0.0);	(398527.2,
3819027.4,	1120.4,	1276.5,	0.0);		
(398508.3,	3819042.7,	1110.8,	1276.5,	0.0);	(398489.4,
3819058.0,	1102.1,	1276.5,	0.0);		
(398470.4,	3819073.3,	1091.7,	1276.5,	0.0);	(398451.5,
3819088.5,	1080.2,	1276.5,	0.0);		
(398432.6,	3819103.8,	1066.8,	1276.5,	0.0);	(398413.6,
3819119.1,	1053.4,	1276.5,	0.0);		
(398394.7,	3819134.4,	1040.2,	1276.5,	0.0);	(398375.8,
3819149.7,	1027.1,	1276.5,	0.0);		
(398356.8,	3819165.0,	1015.1,	1276.5,	0.0);	(398337.9,
3819180.2,	1004.1,	1276.5,	0.0);		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(398319.0, 3819195.5, 994.8, 1276.5, 0.0);	(398300.0,
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(398281.1, 3819226.1, 981.4, 1276.5, 0.0);	(398262.2,
3819241.4, 976.5, 1276.5, 0.0);	
(398243.3, 3819256.7, 972.4, 1276.5, 0.0);	(398224.3,
3819271.9, 968.8, 1302.3, 0.0);	
(398205.4, 3819287.2, 970.3, 1276.5, 0.0);	(398186.5,
3819302.5, 972.2, 1276.5, 0.0);	
(398167.5, 3819317.8, 974.9, 1276.5, 0.0);	(398148.6,
3819333.1, 977.4, 1276.5, 0.0);	
(398129.7, 3819348.4, 976.3, 1276.5, 0.0);	(398110.7,
3819363.6, 975.7, 1276.5, 0.0);	
(398091.8, 3819378.9, 975.6, 1276.5, 0.0);	(398072.9,
3819394.2, 975.3, 1276.5, 0.0);	
(398054.0, 3819409.5, 975.8, 1276.5, 0.0);	(398035.0,
3819424.8, 978.6, 1276.5, 0.0);	
(398016.1, 3819440.0, 980.6, 1276.5, 0.0);	(397997.1,
3819455.3, 981.0, 1276.5, 0.0);	
(397978.2, 3819470.6, 986.1, 1276.5, 0.0);	(397959.3,
3819485.9, 992.2, 1276.5, 0.0);	
(397940.4, 3819501.2, 999.1, 1276.5, 0.0);	(397921.4,
3819516.5, 1005.5, 1276.5, 0.0);	
(397902.5, 3819531.8, 1009.9, 1276.5, 0.0);	(397883.6,
3819547.0, 1014.5, 1276.5, 0.0);	
(397864.6, 3819562.3, 1017.9, 1276.5, 0.0);	(397845.7,
3819577.6, 1021.8, 1276.5, 0.0);	
(397826.8, 3819592.9, 1025.7, 1276.5, 0.0);	(397807.8,
3819608.2, 1030.0, 1276.5, 0.0);	
(397788.9, 3819623.4, 1033.5, 1276.5, 0.0);	(397770.0,
3819638.7, 1036.0, 1276.5, 0.0);	
(397751.0, 3819654.0, 1037.2, 1276.5, 0.0);	(397732.1,
3819669.3, 1036.1, 1276.5, 0.0);	
(397713.2, 3819684.6, 1034.0, 1276.5, 0.0);	(397694.2,
3819699.9, 1031.5, 1276.5, 0.0);	
(397675.3, 3819715.1, 1027.9, 1276.5, 0.0);	(397656.4,
3819730.4, 1024.0, 1276.5, 0.0);	
(397637.5, 3819745.7, 1021.6, 1379.1, 0.0);	(397618.5,
3819761.0, 1021.4, 1379.4, 0.0);	
(397599.6, 3819776.3, 1022.2, 1379.4, 0.0);	(397580.7,

3819791.6,	1023.2,	1379.4,	0.0);		
(397561.7,	3819806.8,	1024.0,	1379.4,	0.0);	(397542.8,
3819822.1,	1025.5,	1379.4,	0.0);		
(397523.9,	3819837.4,	1027.3,	1379.4,	0.0);	(397504.9,
3819852.7,	1029.7,	1379.4,	0.0);		
(397486.0,	3819868.0,	1032.2,	1379.4,	0.0);	(397467.1,
3819883.3,	1035.0,	1379.4,	0.0);		
(397448.1,	3819898.5,	1038.1,	1379.4,	0.0);	(397429.2,
3819913.8,	1041.4,	1379.4,	0.0);		
(397410.3,	3819929.1,	1044.2,	1379.4,	0.0);	(397391.3,
3819944.4,	1045.8,	1379.4,	0.0);		
(397372.4,	3819959.7,	1048.9,	1379.4,	0.0);	(397353.5,
3819975.0,	1054.7,	1379.4,	0.0);		
(397334.6,	3819990.2,	1062.6,	1378.7,	0.0);	(397315.6,
3820005.5,	1071.6,	1234.6,	0.0);		
(397296.7,	3820020.8,	1080.8,	1234.6,	0.0);	(397277.8,
3820036.1,	1089.6,	1234.6,	0.0);		
(397258.8,	3820051.4,	1097.5,	1234.6,	0.0);	(397239.9,
3820066.7,	1103.3,	1234.6,	0.0);		
(397221.0,	3820081.9,	1107.4,	1234.6,	0.0);	(397202.0,
3820097.2,	1108.4,	1234.6,	0.0);		
(397183.1,	3820112.5,	1105.5,	1234.6,	0.0);	(397164.2,
3820127.8,	1103.2,	1234.6,	0.0);		
(397145.2,	3820143.1,	1103.5,	1234.6,	0.0);	(397102.0,
3820159.1,	1105.3,	1234.6,	0.0);		
(397077.7,	3820159.8,	1107.6,	1234.6,	0.0);	(397053.3,
3820160.4,	1115.1,	1234.6,	0.0);		
(397029.0,	3820161.1,	1126.8,	1234.6,	0.0);	(397004.7,
3820161.8,	1139.2,	1234.6,	0.0);		
(396980.4,	3820162.5,	1150.4,	1234.6,	0.0);	(396956.1,
3820163.2,	1157.2,	1234.6,	0.0);		
(396931.8,	3820163.9,	1158.4,	1234.6,	0.0);	(396907.4,
3820164.6,	1155.1,	1234.6,	0.0);		
(396883.1,	3820165.3,	1148.0,	1234.6,	0.0);	(396858.8,
3820166.0,	1140.4,	1234.6,	0.0);		
(396834.5,	3820166.7,	1138.5,	1234.6,	0.0);	(396810.1,
3820167.4,	1141.3,	1234.6,	0.0);		
(396785.8,	3820168.1,	1144.2,	1234.6,	0.0);	(396761.5,
3820168.8,	1146.7,	1234.6,	0.0);		
(396737.2,	3820169.5,	1149.9,	1234.6,	0.0);	(396712.9,
3820170.2,	1153.4,	1234.6,	0.0);		
(396688.5,	3820170.9,	1157.3,	1234.6,	0.0);	(396664.2,
3820171.6,	1161.4,	1234.6,	0.0);		
(396639.9,	3820172.3,	1165.6,	1234.6,	0.0);	(396615.6,
3820173.0,	1170.2,	1234.6,	0.0);		
(396591.3,	3820173.7,	1175.5,	1234.6,	0.0);	(396566.9,
3820174.4,	1181.6,	1234.6,	0.0);		
(396542.6,	3820175.1,	1187.9,	1234.6,	0.0);	(396518.3,
3820175.8,	1193.9,	1234.6,	0.0);		
(396494.0,	3820176.5,	1199.5,	1234.6,	0.0);	(396469.7,

3820177.2, 1204.4, 1234.6, 0.0);
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(396445.3, 3820177.9, 1208.7, 1234.6, 0.0);	(396421.0,
3820178.6, 1212.6, 1234.6, 0.0);	
(396396.7, 3820179.3, 1217.8, 1234.6, 0.0);	(396372.4,
3820180.0, 1225.5, 1234.6, 0.0);	
(396348.1, 3820180.6, 1233.5, 1233.5, 0.0);	(396323.7,
3820181.3, 1233.4, 1233.4, 0.0);	
(396299.4, 3820182.0, 1225.0, 1234.6, 0.0);	(396275.1,
3820182.7, 1214.9, 1234.6, 0.0);	
(396250.8, 3820183.4, 1205.3, 1234.6, 0.0);	(396226.5,
3820184.1, 1198.0, 1234.6, 0.0);	
(396202.1, 3820184.8, 1192.0, 1234.6, 0.0);	(396177.8,
3820185.5, 1184.6, 1234.6, 0.0);	
(396153.5, 3820186.2, 1175.5, 1234.6, 0.0);	(396129.2,
3820186.9, 1166.4, 1379.4, 0.0);	
(396104.8, 3820187.6, 1158.1, 1379.4, 0.0);	(396080.5,
3820188.3, 1150.7, 1379.4, 0.0);	
(396056.2, 3820189.0, 1144.3, 1379.4, 0.0);	(396031.9,
3820189.7, 1138.7, 1379.4, 0.0);	
(396007.6, 3820190.4, 1133.7, 1439.5, 0.0);	(395983.2,
3820191.1, 1128.3, 1439.5, 0.0);	
(395958.9, 3820191.8, 1123.0, 1439.5, 0.0);	(395934.6,
3820192.5, 1118.8, 1439.5, 0.0);	
(395910.3, 3820193.2, 1116.1, 1439.5, 0.0);	(395886.0,
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(395861.6, 3820194.6, 1111.6, 1439.5, 0.0);	(395837.3,
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▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

( 400205.7, 3819905.0,    995.6,    1539.0,    0.0);    ( 400186.6,
3819920.4,    991.2,    1540.1,    0.0);
( 400167.5, 3819935.9,    987.1,    1540.1,    0.0);    ( 400148.4,
3819951.3,    981.8,    1540.1,    0.0);
( 400129.3, 3819966.7,    976.4,    1540.1,    0.0);    ( 400110.2,
3819982.1,    973.7,    1540.1,    0.0);
( 400091.1, 3819997.5,    971.8,    1540.1,    0.0);    ( 400072.0,
3820012.9,    970.3,    1540.1,    0.0);
( 400052.9, 3820028.3,    969.6,    1540.1,    0.0);    ( 400033.8,
3820043.8,    968.3,    1540.1,    0.0);
( 400014.8, 3820059.2,    964.6,    1540.1,    0.0);    ( 399995.7,
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( 399976.6, 3820090.0,    961.6,    1540.1,    0.0);    ( 399957.5,
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( 399938.4, 3820120.8,    966.5,    1276.5,    0.0);    ( 399919.3,
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( 399900.2, 3820151.7,    966.9,    1276.5,    0.0);    ( 399881.1,
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( 399862.0, 3820182.5,    967.3,    1276.5,    0.0);    ( 399842.9,
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( 399785.6, 3820244.2,    975.6,    1276.5,    0.0);    ( 399766.5,
3820259.6,    975.9,    1276.5,    0.0);
( 399747.4, 3820275.0,    975.8,    1276.5,    0.0);    ( 399728.3,
3820290.4,    974.3,    1276.5,    0.0);
( 399709.2, 3820305.8,    972.5,    1276.5,    0.0);    ( 399690.2,
3820321.2,    970.2,    1276.5,    0.0);
( 399671.1, 3820336.6,    966.9,    1276.5,    0.0);    ( 399652.0,
3820352.1,    960.7,    1276.5,    0.0);
( 399632.9, 3820367.5,    953.3,    1276.5,    0.0);    ( 399613.8,

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3820444.5,	932.9,	1276.5,	0.0);		
(399518.3,	3820460.0,	926.8,	1276.5,	0.0);	(399499.2,
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3820752.8,	904.4,	1379.4,	0.0);		
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(399060.1,	3820829.9,	905.7,	1379.4,	0.0);	(399041.0,
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(399021.9,	3820860.7,	912.8,	1379.4,	0.0);	(399002.8,
3820876.1,	914.9,	1379.4,	0.0);		
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3820907.0,	922.0,	1379.4,	0.0);		
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3821184.4,    946.5,    1379.4,    0.0);
  ( 398601.8, 3821199.8,    947.3,    1379.4,    0.0);      ( 398582.7,
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  ( 398563.6, 3821230.7,    944.5,    1379.4,    0.0);      ( 398544.5,
3821246.1,    942.5,    1379.4,    0.0);
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3821276.9,    943.6,    1379.4,    0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

  ( 398487.2, 3821292.3,    944.7,    1379.4,    0.0);      ( 398468.1,
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  ( 398410.9, 3821354.0,    951.3,    1379.4,    0.0);      ( 398391.8,
3821369.4,    952.6,    1379.4,    0.0);
  ( 398372.7, 3821384.8,    951.9,    1379.4,    0.0);      ( 398353.6,
3821400.2,    949.4,    1379.4,    0.0);
  ( 398334.5, 3821415.6,    941.9,    1379.4,    0.0);      ( 398315.4,
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  ( 398296.3, 3821446.5,    931.3,    1379.4,    0.0);      ( 398277.2,
3821461.9,    936.4,    1379.4,    0.0);
  ( 398258.1, 3821477.3,    931.8,    1379.4,    0.0);      ( 398239.0,
3821492.7,    922.5,    1439.5,    0.0);
  ( 398219.9, 3821508.1,    914.2,    1439.5,    0.0);      ( 398200.8,
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  ( 398181.7, 3821539.0,    912.4,    1439.5,    0.0);      ( 398162.6,
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  ( 398143.5, 3821569.8,    916.5,    1439.5,    0.0);      ( 398124.5,
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  ( 398067.2, 3821631.4,    942.2,    1439.5,    0.0);      ( 398048.1,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 396265.4, 3821920.9, 1099.1, 1439.5, 0.0); ( 396240.9,
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( 395922.0, 3821930.8, 1132.1, 1439.5, 0.0); ( 395897.5,
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(395529.5,	3821942.0,	1172.6,	1439.5,	0.0);	(395505.0,
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(395480.5,	3821943.4,	1193.7,	1400.8,	0.0);	(395455.9,
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(395431.4,	3821944.8,	1211.4,	1379.4,	0.0);	(395406.9,
3821945.5,	1214.9,	1379.4,	0.0);		
(395382.3,	3821946.2,	1216.0,	1379.4,	0.0);	(395357.8,
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(395333.3,	3821947.6,	1220.8,	1379.4,	0.0);	(395308.7,
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3821959.6,	1220.3,	1439.5,	0.0);		
(394891.8,	3821960.3,	1210.0,	1439.5,	0.0);	(394867.2,
3821961.0,	1211.1,	1439.5,	0.0);		
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3821962.4,	1232.3,	1439.5,	0.0);		
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3821968.0,	1310.2,	1379.4,	0.0);		
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( 394499.3, 3821971.5, 1262.3, 1439.5, 0.0); ( 394474.8,
3821972.2, 1256.8, 1439.5, 0.0);
( 400339.3, 3819797.1, 1011.3, 1539.0, 0.0); ( 400352.5,
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( 401445.4, 3820527.9, 959.8, 1540.1, 0.0); ( 401426.4,
3820543.3, 958.6, 1540.1, 0.0);
( 401407.3, 3820558.7, 957.4, 1540.1, 0.0); ( 401388.2,
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( 401369.2, 3820589.5, 955.1, 1540.1, 0.0); ( 401350.1,
3820604.9, 953.9, 1540.1, 0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

( 401331.1, 3820620.3, 952.6, 1540.1, 0.0); ( 401312.0,
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3820666.4, 949.3, 1540.1, 0.0);
( 401254.8, 3820681.8, 947.8, 1540.1, 0.0); ( 401235.7,
3820697.2, 946.5, 1540.1, 0.0);
( 401216.7, 3820712.6, 945.4, 1540.1, 0.0); ( 401197.6,
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( 401178.5, 3820743.4, 943.6, 1540.1, 0.0); ( 401159.5,
3820758.8, 942.4, 1540.1, 0.0);
( 401140.4, 3820774.2, 941.3, 1540.1, 0.0); ( 401121.4,
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( 401102.3, 3820804.9, 939.7, 1540.1, 0.0); ( 401083.2,
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( 401064.2, 3820835.7, 936.8, 1540.1, 0.0); ( 401045.1,
3820851.1, 936.3, 1540.1, 0.0);
( 401026.0, 3820866.5, 935.7, 1540.1, 0.0); ( 401007.0,
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( 400949.8, 3820928.1, 932.0, 1540.1, 0.0); ( 400930.7,
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(400301.6,	3821451.3,	915.3,	1276.5,	0.0);	(400282.6,
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3821528.3,	918.2,	1276.5,	0.0);		
(400187.3,	3821543.6,	920.4,	1276.5,	0.0);	(400168.2,
3821559.0,	923.2,	1276.5,	0.0);		
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3821589.8,	926.6,	1268.9,	0.0);		
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( 399729.8, 3821913.0,    912.7,    912.7,    0.0);    ( 399710.7,
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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 399615.4, 3822005.3,    911.9,    916.3,    0.0);    ( 399596.3,
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( 399501.0, 3822097.7,    899.0,    922.8,    0.0);    ( 399481.9,
3822113.1,    898.4,    922.8,    0.0);
( 399462.9, 3822128.5,    897.9,    913.5,    0.0);    ( 399443.8,
3822143.8,    895.2,    922.8,    0.0);
( 399424.7, 3822159.2,    892.0,    1378.7,    0.0);    ( 399405.7,
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( 399386.6, 3822190.0,    887.8,    1379.4,    0.0);    ( 399367.5,
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( 399348.5, 3822220.8,    885.5,    1379.4,    0.0);    ( 399329.4,
3822236.2,    884.7,    1379.4,    0.0);
( 399310.4, 3822251.6,    883.8,    1379.4,    0.0);    ( 399291.3,
3822267.0,    882.8,    1379.4,    0.0);
( 399272.2, 3822282.3,    881.9,    1379.4,    0.0);    ( 399253.2,
3822297.7,    881.1,    1379.4,    0.0);
( 399234.1, 3822313.1,    880.4,    1379.4,    0.0);    ( 399215.0,
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( 399196.0, 3822343.9,    879.3,    1379.4,    0.0);    ( 399176.9,

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(398776.6,	3822682.5,	870.1,	1379.4,	0.0);	(398757.5,
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(398738.5,	3822713.3,	869.7,	1379.4,	0.0);	(398719.4,
3822728.6,	868.6,	1379.4,	0.0);		
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3823133.7,      864.5,      1439.5,      0.0);
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( 397929.9, 3823137.2,      866.6,      1439.5,      0.0);      ( 397905.4,
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( 397880.9, 3823138.6,      867.3,      1439.5,      0.0);      ( 397856.4,
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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 397685.0, 3823144.2,      868.7,      1439.5,      0.0);      ( 397660.5,
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( 397636.0, 3823145.6,      868.6,      1439.5,      0.0);      ( 397611.5,
3823146.3,      868.5,      1439.5,      0.0);
( 397587.0, 3823147.0,      868.4,      1439.5,      0.0);      ( 397562.5,
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( 397538.0, 3823148.4,      867.8,      1439.5,      0.0);      ( 397513.5,
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( 397489.1, 3823149.8,      868.7,      1439.5,      0.0);      ( 397464.6,
3823150.5,      868.4,      1439.5,      0.0);
( 397440.1, 3823151.2,      868.2,      1439.5,      0.0);      ( 397415.6,
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( 397391.1, 3823152.6,      867.7,      1439.5,      0.0);      ( 397366.6,
3823153.3,      867.4,      1439.5,      0.0);
( 397342.1, 3823154.0,      867.0,      1439.5,      0.0);      ( 397317.6,
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( 397293.1, 3823155.4,      867.5,      1439.5,      0.0);      ( 397268.6,

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(397146.2,	3823159.6,	869.9,	1439.5,	0.0);	(397121.7,
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3823180.0,	902.7,	1439.5,	0.0);		
(396411.5,	3823180.7,	901.7,	1439.5,	0.0);	(396387.0,
3823181.4,	899.8,	1439.5,	0.0);		
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3823182.8,	900.5,	1439.5,	0.0);		
(396313.5,	3823183.5,	905.7,	1439.5,	0.0);	(396289.1,
3823184.2,	910.8,	1439.5,	0.0);		
(396264.6,	3823184.9,	913.3,	1439.5,	0.0);	(396240.1,
3823185.6,	914.4,	1439.5,	0.0);		
(396215.6,	3823186.3,	915.3,	1439.5,	0.0);	(396191.1,
3823187.0,	916.1,	1439.5,	0.0);		
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3823195.4,    929.1,    1439.5,    0.0);
  ( 395872.7, 3823196.1,    929.2,    1439.5,    0.0);      ( 395848.2,
3823196.8,    932.0,    1439.5,    0.0);
  ( 395823.8, 3823197.5,    934.4,    1439.5,    0.0);      ( 395799.3,
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  ( 395774.8, 3823198.9,    939.9,    1439.5,    0.0);      ( 395750.3,
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  ( 395725.8, 3823200.3,    942.4,    1439.5,    0.0);      ( 395701.3,
3823201.0,    942.8,    1439.5,    0.0);
  ( 395676.8, 3823201.7,    941.8,    1439.5,    0.0);      ( 395652.3,
3823202.4,    942.6,    1439.5,    0.0);
  ( 395627.8, 3823203.1,    944.7,    1439.5,    0.0);      ( 395603.3,
3823203.8,    946.8,    1439.5,    0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 395578.8, 3823204.5,    950.9,    1439.5,    0.0);      ( 395554.4,
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  ( 395529.9, 3823205.9,    955.1,    1439.5,    0.0);      ( 395505.4,
3823206.6,    954.4,    1439.5,    0.0);
  ( 395480.9, 3823207.3,    954.0,    1439.5,    0.0);      ( 395456.4,
3823208.0,    953.3,    1439.5,    0.0);
  ( 395431.9, 3823208.7,    952.7,    1439.5,    0.0);      ( 395407.4,
3823209.4,    952.8,    1439.5,    0.0);
  ( 395382.9, 3823210.1,    954.9,    1439.5,    0.0);      ( 395358.4,
3823210.8,    955.7,    1439.5,    0.0);
  ( 395334.0, 3823211.5,    956.5,    1439.5,    0.0);      ( 395309.5,
3823212.2,    956.7,    1439.5,    0.0);
  ( 395285.0, 3823212.9,    956.2,    1439.5,    0.0);      ( 395260.5,
3823213.6,    956.6,    1439.5,    0.0);
  ( 395236.0, 3823214.4,    958.1,    1439.5,    0.0);      ( 395211.5,
3823215.1,    959.4,    1439.5,    0.0);
  ( 395187.0, 3823215.8,    960.2,    1439.5,    0.0);      ( 395162.5,
3823216.5,    960.4,    1439.5,    0.0);
  ( 395138.0, 3823217.2,    961.0,    1439.5,    0.0);      ( 395113.5,

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(394942.1,	3823222.8,	974.5,	1439.5,	0.0);	(394917.6,
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(394893.1,	3823224.2,	976.7,	1439.5,	0.0);	(394868.6,
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(394844.2,	3823225.6,	980.4,	1439.5,	0.0);	(394819.7,
3823226.3,	981.2,	1439.5,	0.0);		
(394795.2,	3823227.0,	981.1,	1439.5,	0.0);	(394770.7,
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(394746.2,	3823228.4,	983.4,	1439.5,	0.0);	(394721.7,
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(394354.4,	3823239.6,	1010.9,	1439.5,	0.0);	(394329.9,
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(394256.4,	3823242.4,	1022.8,	1439.5,	0.0);	(394231.9,
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(394207.4,	3823243.8,	1024.3,	1439.5,	0.0);	(394182.9,
3823244.5,	1023.2,	1439.5,	0.0);		
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3821258.9,	927.2,	1540.1,	0.0);		
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3821629.6,    899.3,    1540.1,    0.0);

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 402073.0, 3821645.1,    898.5,    1540.1,    0.0);    ( 402053.8,
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( 402034.7, 3821676.0,    898.6,    1540.1,    0.0);    ( 402015.6,
3821691.4,    896.8,    1540.1,    0.0);
( 401996.4, 3821706.9,    894.5,    1540.1,    0.0);    ( 401977.3,
3821722.3,    892.9,    1540.1,    0.0);
( 401958.1, 3821737.8,    892.0,    1540.1,    0.0);    ( 401939.0,
3821753.2,    892.4,    1540.1,    0.0);
( 401919.9, 3821768.7,    892.1,    1539.0,    0.0);    ( 401900.7,
3821784.1,    889.4,    1539.0,    0.0);
( 401881.6, 3821799.6,    888.2,    1539.0,    0.0);    ( 401862.5,
3821815.0,    886.8,    1539.0,    0.0);
( 401843.3, 3821830.5,    884.8,    1539.0,    0.0);    ( 401824.2,
3821845.9,    881.8,    1539.0,    0.0);
( 401805.1, 3821861.4,    879.5,    1539.0,    0.0);    ( 401785.9,
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( 401766.8, 3821892.3,    876.0,    1539.0,    0.0);    ( 401747.6,

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3822154.9,	894.6,	894.6,	0.0);		
(401422.3,	3822170.3,	894.4,	894.4,	0.0);	(401403.2,
3822185.8,	895.1,	895.1,	0.0);		
(401384.1,	3822201.2,	896.6,	896.6,	0.0);	(401364.9,
3822216.7,	898.4,	898.4,	0.0);		
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(401307.5,	3822263.0,	896.2,	896.2,	0.0);	(401288.4,
3822278.5,	894.8,	894.8,	0.0);		
(401269.2,	3822293.9,	894.1,	894.1,	0.0);	(401250.1,
3822309.4,	893.5,	893.5,	0.0);		
(401231.0,	3822324.8,	893.0,	893.0,	0.0);	(401211.8,
3822340.3,	893.4,	893.4,	0.0);		
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3822433.0,	890.1,	890.1,	0.0);		
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3822463.8,	888.4,	888.4,	0.0);		
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  ( 400733.4, 3822726.5,      875.8,      875.8,      0.0);      ( 400714.3,
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  ( 400618.6, 3822819.2,      876.4,      876.4,      0.0);      ( 400599.5,
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  ( 400580.3, 3822850.1,      874.1,      874.1,      0.0);      ( 400561.2,
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  ( 400542.1, 3822881.0,      873.9,      873.9,      0.0);      ( 400522.9,
3822896.4,      873.9,      873.9,      0.0);
  ( 400503.8, 3822911.9,      873.5,      873.5,      0.0);      ( 400484.6,
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3823020.0,      871.9,      873.4,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                     ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 400350.7, 3823035.4,      868.8,      874.8,      0.0);      ( 400331.6,
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  ( 400312.4, 3823066.3,      865.8,      865.8,      0.0);      ( 400293.3,
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  ( 400274.1, 3823097.2,      862.6,      871.9,      0.0);      ( 400255.0,
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  ( 400235.9, 3823128.1,      859.6,      871.9,      0.0);      ( 400216.7,
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  ( 400197.6, 3823159.0,      857.5,      857.5,      0.0);      ( 400178.5,
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  ( 400159.3, 3823189.9,      857.1,      857.1,      0.0);      ( 400140.2,
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  ( 400121.1, 3823220.8,      854.5,      857.3,      0.0);      ( 400101.9,
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  ( 400082.8, 3823251.7,      848.8,      858.4,      0.0);      ( 400063.6,

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3823452.6,	842.3,	864.0,	0.0);		
(399814.9,	3823468.0,	844.0,	864.0,	0.0);	(399795.7,
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3823514.4,	856.8,	864.0,	0.0);		
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3823946.9,	842.7,	1379.4,	0.0);		
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( 398896.3, 3824209.5,      840.1,      1379.4,      0.0);      ( 398877.2,
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( 398858.1, 3824240.4,      839.4,      1379.4,      0.0);      ( 398838.9,
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( 398819.8, 3824271.3,      838.5,      1379.4,      0.0);      ( 398800.6,
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( 398781.5, 3824302.2,      836.5,      1379.4,      0.0);      ( 398762.4,
3824317.7,      835.7,      1379.4,      0.0);
( 398743.2, 3824333.1,      835.3,      1379.4,      0.0);      ( 398724.1,
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( 398705.0, 3824364.0,      833.9,      1379.4,      0.0);      ( 398661.2,
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( 398636.7, 3824380.9,      833.6,      1379.4,      0.0);      ( 398612.1,
3824381.6,      833.9,      1379.4,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 398587.5, 3824382.3,      834.7,      1379.4,      0.0);      ( 398562.9,
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( 398538.3, 3824383.7,      835.2,      1379.4,      0.0);      ( 398513.8,
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( 398489.2, 3824385.1,      835.3,      1379.4,      0.0);      ( 398464.6,
3824385.8,      835.3,      1379.4,      0.0);
( 398440.0, 3824386.5,      835.5,      1379.4,      0.0);      ( 398415.4,
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( 398390.8, 3824387.9,      837.2,      1379.4,      0.0);      ( 398366.2,
3824388.6,      837.2,      1395.9,      0.0);
( 398341.7, 3824389.3,      837.3,      1398.2,      0.0);      ( 398317.1,
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( 398292.5, 3824390.8,      837.6,      1400.2,      0.0);      ( 398267.9,

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( 396915.8, 3824430.2,      867.4,      1439.5,      0.0);      ( 396891.2,
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( 396424.1, 3824444.3,      863.5,      1439.5,      0.0);      ( 396399.5,
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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study      ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 396227.5, 3824449.9,      865.5,      1439.5,      0.0);      ( 396202.9,
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( 396178.3, 3824451.3,      866.0,      1439.5,      0.0);      ( 396153.7,
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( 396129.1, 3824452.7,      870.3,      1439.5,      0.0);      ( 396104.5,

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  ( 394752.4, 3824492.1,      901.2,      1586.8,      0.0);      ( 394727.8,
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  ( 394703.3, 3824493.5,      903.3,      1586.8,      0.0);      ( 394678.7,
3824494.3,      904.1,      1586.8,      0.0);
  ( 394654.1, 3824495.0,      905.1,      1586.8,      0.0);      ( 394629.5,
3824495.7,      906.0,      1586.8,      0.0);
  ( 394604.9, 3824496.4,      907.0,      1586.8,      0.0);      ( 394580.3,
3824497.1,      908.2,      1586.8,      0.0);
  ( 394555.8, 3824497.8,      909.4,      1586.8,      0.0);      ( 394531.2,
3824498.5,      910.9,      1586.8,      0.0);
  ( 394506.6, 3824499.2,      911.1,      1586.8,      0.0);      ( 394482.0,
3824499.9,      911.0,      1586.8,      0.0);
  ( 394457.4, 3824500.6,      913.0,      1586.8,      0.0);      ( 394432.8,
3824501.3,      914.1,      1586.8,      0.0);
  ( 394408.2, 3824502.0,      915.1,      1586.8,      0.0);      ( 394383.7,
3824502.7,      915.8,      1586.8,      0.0);
  ( 394359.1, 3824503.4,      916.4,      1586.8,      0.0);      ( 394334.5,
3824504.1,      916.9,      1586.8,      0.0);
  ( 394309.9, 3824504.8,      915.4,      1586.8,      0.0);      ( 394285.3,
3824505.5,      914.6,      1586.8,      0.0);
  ( 394260.8, 3824506.2,      914.8,      1586.8,      0.0);      ( 394236.2,
3824506.9,      915.3,      1586.8,      0.0);
  ( 394211.6, 3824507.6,      916.0,      1586.8,      0.0);      ( 394187.0,
3824508.3,      917.6,      1586.8,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 394162.4, 3824509.0,      919.0,      1586.8,      0.0);      ( 394137.8,
3824509.8,      919.9,      1586.8,      0.0);
  ( 394113.2, 3824510.4,      920.8,      1586.8,      0.0);      ( 394088.7,
3824511.1,      921.4,      1586.8,      0.0);
  ( 394064.1, 3824511.9,      921.9,      1586.8,      0.0);      ( 394039.5,
3824512.6,      922.5,      1586.8,      0.0);
  ( 394014.9, 3824513.3,      923.0,      1586.8,      0.0);      ( 393990.3,
3824514.0,      923.6,      1586.8,      0.0);
  ( 393965.8, 3824514.7,      924.2,      1586.8,      0.0);      ( 393941.2,

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3824515.4,	924.9,	1586.8,	0.0);		
(393916.6,	3824516.1,	925.4,	1586.8,	0.0);	(393892.0,
3824516.8,	925.6,	1586.8,	0.0);		
(393867.4,	3824517.5,	925.8,	1586.8,	0.0);	(393842.8,
3824518.2,	926.1,	1586.8,	0.0);		
(393818.2,	3824518.9,	926.3,	1586.8,	0.0);	(393793.7,
3824519.6,	926.5,	1586.8,	0.0);		
(393769.1,	3824520.3,	926.7,	1586.8,	0.0);	(393744.5,
3824521.0,	927.2,	1586.8,	0.0);		
(393719.9,	3824521.7,	927.5,	1587.8,	0.0);	(393695.3,
3824522.4,	925.3,	1587.8,	0.0);		
(402589.6,	3821228.0,	929.4,	1540.1,	0.0);	(402602.8,
3821207.2,	931.0,	1540.1,	0.0);		
(403695.7,	3821958.8,	876.6,	1540.1,	0.0);	(403676.6,
3821974.2,	876.7,	1540.1,	0.0);		
(403657.5,	3821989.7,	875.9,	1540.1,	0.0);	(403638.4,
3822005.1,	874.9,	1540.1,	0.0);		
(403619.3,	3822020.5,	873.7,	1540.1,	0.0);	(403600.1,
3822035.9,	872.6,	1540.1,	0.0);		
(403581.0,	3822051.4,	872.7,	1540.1,	0.0);	(403561.9,
3822066.8,	874.6,	1540.1,	0.0);		
(403542.8,	3822082.2,	874.4,	1540.1,	0.0);	(403523.7,
3822097.6,	873.6,	1539.0,	0.0);		
(403504.6,	3822113.1,	873.3,	1539.0,	0.0);	(403485.5,
3822128.5,	873.9,	873.9,	0.0);		
(403466.4,	3822143.9,	875.0,	879.5,	0.0);	(403447.3,
3822159.3,	876.4,	878.8,	0.0);		
(403428.2,	3822174.8,	878.1,	878.1,	0.0);	(403409.1,
3822190.2,	878.3,	878.3,	0.0);		
(403390.0,	3822205.6,	878.1,	878.1,	0.0);	(403370.8,
3822221.0,	877.5,	877.5,	0.0);		
(403351.7,	3822236.5,	876.5,	876.5,	0.0);	(403332.6,
3822251.9,	875.8,	875.8,	0.0);		
(403313.5,	3822267.3,	875.3,	875.3,	0.0);	(403294.4,
3822282.8,	874.6,	874.6,	0.0);		
(403275.3,	3822298.2,	873.8,	873.8,	0.0);	(403256.2,
3822313.6,	873.3,	873.3,	0.0);		
(403237.1,	3822329.0,	872.3,	872.3,	0.0);	(403218.0,
3822344.4,	871.2,	871.2,	0.0);		
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3822375.3,	868.7,	868.7,	0.0);		
(403160.7,	3822390.7,	867.5,	867.5,	0.0);	(403141.5,
3822406.2,	866.4,	866.4,	0.0);		
(403122.4,	3822421.6,	865.6,	865.6,	0.0);	(403103.3,
3822437.0,	865.1,	865.1,	0.0);		
(403084.2,	3822452.4,	864.5,	864.5,	0.0);	(403065.1,
3822467.9,	863.8,	863.8,	0.0);		
(403046.0,	3822483.3,	862.9,	862.9,	0.0);	(403026.9,
3822498.7,	862.2,	862.2,	0.0);		
(403007.8,	3822514.1,	861.7,	861.7,	0.0);	(402988.7,


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      ( 402969.6, 3822545.0,      861.4,      861.4,      0.0);      ( 402950.5,
3822560.4,      861.7,      861.7,      0.0);
      ( 402931.4, 3822575.8,      861.1,      861.1,      0.0);      ( 402912.2,
3822591.3,      860.4,      860.4,      0.0);
      ( 402893.1, 3822606.7,      859.5,      859.5,      0.0);      ( 402874.0,
3822622.1,      858.6,      858.6,      0.0);
      ( 402854.9, 3822637.5,      858.0,      858.0,      0.0);      ( 402835.8,
3822653.0,      857.7,      857.7,      0.0);
      ( 402816.7, 3822668.4,      857.1,      857.1,      0.0);      ( 402797.6,
3822683.8,      856.0,      856.0,      0.0);
      ( 402778.5, 3822699.2,      854.5,      854.5,      0.0);      ( 402759.4,
3822714.7,      853.5,      853.5,      0.0);
      ( 402740.3, 3822730.1,      852.9,      852.9,      0.0);      ( 402721.2,
3822745.5,      852.2,      852.2,      0.0);
      ( 402702.1, 3822760.9,      851.7,      851.7,      0.0);      ( 402683.0,
3822776.4,      851.4,      851.4,      0.0);
      ( 402663.8, 3822791.8,      851.1,      851.1,      0.0);      ( 402644.7,
3822807.2,      850.7,      850.7,      0.0);
      ( 402625.6, 3822822.7,      850.8,      850.8,      0.0);      ( 402606.5,
3822838.1,      851.2,      851.2,      0.0);
      ( 402587.4, 3822853.5,      850.9,      850.9,      0.0);      ( 402568.3,
3822868.9,      850.6,      850.6,      0.0);
      ( 402549.2, 3822884.4,      849.8,      849.8,      0.0);      ( 402530.1,
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      ( 402511.0, 3822915.2,      849.8,      849.8,      0.0);      ( 402491.9,
3822930.6,      850.4,      850.4,      0.0);
      ( 402472.8, 3822946.1,      849.9,      849.9,      0.0);      ( 402453.6,
3822961.5,      850.2,      850.2,      0.0);
      ( 402434.5, 3822976.9,      851.0,      851.0,      0.0);      ( 402415.4,
3822992.3,      851.6,      851.6,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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      ( 402396.3, 3823007.8,      850.5,      850.5,      0.0);      ( 402377.2,
3823023.2,      848.9,      848.9,      0.0);
      ( 402358.1, 3823038.6,      847.6,      847.6,      0.0);      ( 402339.0,
3823054.0,      846.4,      846.4,      0.0);
      ( 402319.9, 3823069.5,      846.5,      846.5,      0.0);      ( 402300.8,
3823084.9,      846.6,      846.6,      0.0);
      ( 402281.7, 3823100.3,      846.1,      846.1,      0.0);      ( 402262.6,

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3823115.8,	845.5,	845.5,	0.0);		
(402243.5,	3823131.2,	845.4,	845.4,	0.0);	(402224.3,
3823146.6,	845.1,	845.1,	0.0);		
(402205.2,	3823162.0,	844.4,	844.4,	0.0);	(402186.1,
3823177.5,	843.6,	843.6,	0.0);		
(402167.0,	3823192.9,	843.3,	843.3,	0.0);	(402147.9,
3823208.3,	843.7,	843.7,	0.0);		
(402128.8,	3823223.7,	844.0,	844.0,	0.0);	(402109.7,
3823239.2,	844.0,	844.0,	0.0);		
(402090.6,	3823254.6,	842.8,	844.3,	0.0);	(402071.5,
3823270.0,	840.8,	844.3,	0.0);		
(402052.4,	3823285.4,	839.7,	844.2,	0.0);	(402033.3,
3823300.9,	838.8,	838.8,	0.0);		
(402014.2,	3823316.3,	837.9,	837.9,	0.0);	(401995.0,
3823331.7,	836.9,	836.9,	0.0);		
(401975.9,	3823347.1,	836.1,	836.1,	0.0);	(401956.8,
3823362.6,	835.2,	835.2,	0.0);		
(401937.7,	3823378.0,	834.3,	834.3,	0.0);	(401918.6,
3823393.4,	833.5,	833.5,	0.0);		
(401899.5,	3823408.8,	832.9,	832.9,	0.0);	(401880.4,
3823424.3,	832.4,	832.4,	0.0);		
(401861.3,	3823439.7,	831.9,	831.9,	0.0);	(401842.2,
3823455.1,	831.7,	831.7,	0.0);		
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(401784.9,	3823501.4,	832.9,	832.9,	0.0);	(401765.8,
3823516.8,	832.4,	832.4,	0.0);		
(401746.6,	3823532.2,	832.3,	832.3,	0.0);	(401727.5,
3823547.7,	832.3,	832.3,	0.0);		
(401708.4,	3823563.1,	831.9,	831.9,	0.0);	(401689.3,
3823578.5,	831.2,	831.2,	0.0);		
(401670.2,	3823594.0,	831.3,	831.3,	0.0);	(401651.1,
3823609.4,	831.2,	831.2,	0.0);		
(401632.0,	3823624.8,	831.1,	831.1,	0.0);	(401612.9,
3823640.2,	831.1,	831.1,	0.0);		
(401593.8,	3823655.7,	831.2,	831.2,	0.0);	(401574.7,
3823671.1,	831.4,	831.4,	0.0);		
(401555.6,	3823686.5,	831.4,	831.4,	0.0);	(401536.5,
3823701.9,	831.6,	831.6,	0.0);		
(401517.3,	3823717.4,	831.6,	831.6,	0.0);	(401498.2,
3823732.8,	831.5,	831.5,	0.0);		
(401479.1,	3823748.2,	831.4,	831.4,	0.0);	(401460.0,
3823763.6,	831.0,	831.0,	0.0);		
(401440.9,	3823779.1,	830.5,	830.5,	0.0);	(401421.8,
3823794.5,	829.8,	829.8,	0.0);		
(401402.7,	3823809.9,	829.1,	829.1,	0.0);	(401383.6,
3823825.3,	828.0,	831.4,	0.0);		
(401364.5,	3823840.8,	827.4,	831.4,	0.0);	(401345.4,
3823856.2,	826.8,	832.2,	0.0);		
(401326.3,	3823871.6,	825.9,	830.2,	0.0);	(401307.1,

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( 401288.0, 3823902.5,      825.1,      825.1,      0.0);      ( 401268.9,
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( 401211.6, 3823964.2,      825.1,      825.1,      0.0);      ( 401192.5,
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( 401173.4, 3823995.0,      825.2,      825.2,      0.0);      ( 401154.3,
3824010.5,      825.7,      825.7,      0.0);
( 401135.2, 3824025.9,      825.9,      825.9,      0.0);      ( 401116.1,
3824041.3,      825.8,      825.8,      0.0);
( 401097.0, 3824056.7,      826.0,      826.0,      0.0);      ( 401077.9,
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( 401058.8, 3824087.6,      826.5,      826.5,      0.0);      ( 401039.6,
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( 400982.3, 3824149.3,      824.5,      824.5,      0.0);      ( 400963.2,
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( 400944.1, 3824180.1,      824.5,      824.5,      0.0);      ( 400925.0,
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( 400905.9, 3824211.0,      824.1,      824.1,      0.0);      ( 400886.8,
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( 400867.7, 3824241.8,      824.5,      824.5,      0.0);      ( 400848.6,
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( 400829.5, 3824272.7,      824.4,      824.4,      0.0);      ( 400810.3,
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3824319.0,      824.7,      824.7,      0.0);
( 400753.0, 3824334.4,      824.8,      824.8,      0.0);      ( 400733.9,
3824349.8,      824.4,      824.4,      0.0);
( 400714.8, 3824365.3,      824.1,      824.1,      0.0);      ( 400695.7,
3824380.7,      823.6,      823.6,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                     17:54:19

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*** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 400676.6, 3824396.1,      823.0,      823.0,      0.0);      ( 400657.5,
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( 400638.4, 3824427.0,      820.8,      820.8,      0.0);      ( 400619.3,
3824442.4,      820.4,      820.4,      0.0);
( 400600.1, 3824457.8,      822.1,      822.1,      0.0);      ( 400581.0,

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3824473.2,	822.4,	822.4,	0.0);		
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3824504.1,	822.4,	822.4,	0.0);		
(400523.7,	3824519.5,	822.3,	822.3,	0.0);	(400504.6,
3824534.9,	821.8,	821.8,	0.0);		
(400485.5,	3824550.4,	821.4,	821.4,	0.0);	(400466.4,
3824565.8,	821.2,	821.2,	0.0);		
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3824596.6,	820.9,	820.9,	0.0);		
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3824627.5,	820.4,	820.4,	0.0);		
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(400256.2,	3824735.5,	820.8,	820.8,	0.0);	(400237.1,
3824750.9,	820.5,	820.5,	0.0);		
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(400103.3,	3824858.9,	820.8,	820.8,	0.0);	(400084.2,
3824874.3,	820.8,	820.8,	0.0);		
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(400026.9,	3824920.6,	820.3,	820.3,	0.0);	(400007.8,
3824936.0,	820.0,	820.0,	0.0);		
(399988.7,	3824951.4,	819.7,	819.7,	0.0);	(399969.6,
3824966.9,	819.2,	819.2,	0.0);		
(399950.5,	3824982.3,	818.8,	818.8,	0.0);	(399931.4,
3824997.7,	818.6,	818.6,	0.0);		
(399912.2,	3825013.1,	818.5,	818.5,	0.0);	(399893.1,
3825028.6,	818.2,	818.2,	0.0);		
(399874.0,	3825044.0,	817.5,	817.5,	0.0);	(399854.9,
3825059.4,	817.1,	817.1,	0.0);		
(399835.8,	3825074.8,	817.0,	817.0,	0.0);	(399816.7,
3825090.3,	816.8,	816.8,	0.0);		
(399797.6,	3825105.7,	816.3,	816.3,	0.0);	(399778.5,
3825121.1,	816.0,	816.0,	0.0);		
(399759.4,	3825136.6,	815.9,	815.9,	0.0);	(399740.3,
3825152.0,	816.1,	816.1,	0.0);		
(399721.2,	3825167.4,	815.9,	815.9,	0.0);	(399702.1,
3825182.8,	815.6,	815.6,	0.0);		
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(399644.7,	3825229.1,	815.9,	815.9,	0.0);	(399625.6,

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3825244.5,      816.0,      816.0,      0.0);
( 399606.5, 3825260.0,      815.9,      815.9,      0.0);      ( 399587.4,
3825275.4,      815.3,      815.3,      0.0);
( 399568.3, 3825290.8,      815.2,      815.2,      0.0);      ( 399549.2,
3825306.2,      815.0,      815.0,      0.0);
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( 399491.9, 3825352.5,      814.4,      814.4,      0.0);      ( 399472.8,
3825367.9,      814.3,      814.3,      0.0);
( 399453.6, 3825383.4,      813.9,      813.9,      0.0);      ( 399434.5,
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( 399415.4, 3825414.2,      813.1,      813.1,      0.0);      ( 399396.3,
3825429.6,      812.8,      812.8,      0.0);
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( 399339.0, 3825475.9,      811.8,      811.8,      0.0);      ( 399319.9,
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3825522.2,      810.2,      810.2,      0.0);
( 399262.6, 3825537.6,      809.6,      809.6,      0.0);      ( 399243.5,
3825553.1,      809.7,      809.7,      0.0);
( 399224.3, 3825568.5,      809.6,      809.6,      0.0);      ( 399205.2,
3825583.9,      809.2,      809.2,      0.0);
( 399186.1, 3825599.3,      808.7,      808.7,      0.0);      ( 399167.0,
3825614.8,      808.9,      808.9,      0.0);
( 399123.4, 3825630.9,      809.4,      809.4,      0.0);      ( 399098.8,
3825631.6,      810.2,      810.2,      0.0);
( 399074.3, 3825632.3,      810.6,      810.6,      0.0);      ( 399049.7,
3825633.0,      810.8,      810.8,      0.0);
( 399025.2, 3825633.7,      811.0,      811.0,      0.0);      ( 399000.6,
3825634.4,      811.2,      811.2,      0.0);
( 398976.1, 3825635.1,      810.6,      810.6,      0.0);      ( 398951.5,
3825635.8,      809.8,      809.8,      0.0);
( 398927.0, 3825636.5,      809.8,      809.8,      0.0);      ( 398902.4,
3825637.2,      810.1,      810.1,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 398877.9, 3825637.9,      810.7,      810.7,      0.0);      ( 398853.3,
3825638.6,      810.7,      810.7,      0.0);
( 398828.8, 3825639.3,      810.4,      810.4,      0.0);      ( 398804.2,

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3825641.4,	810.0,	810.0,	0.0);		
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3825642.8,	809.8,	809.8,	0.0);		
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(398583.3,	3825646.4,	811.9,	811.9,	0.0);	(398558.8,
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(398534.2,	3825647.8,	812.6,	1379.2,	0.0);	(398509.7,
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3825654.1,	816.4,	1379.4,	0.0);		
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3825656.9,	816.1,	1379.4,	0.0);		
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3825658.3,	816.3,	1379.4,	0.0);		
(398141.5,	3825659.0,	816.5,	1379.4,	0.0);	(398116.9,
3825659.7,	816.8,	1379.4,	0.0);		
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(398043.3,	3825661.8,	817.4,	1379.4,	0.0);	(398018.7,
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3825673.8,	821.5,	1379.4,	0.0);		
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 (397110.5, 3825688.5, 828.4, 1439.5, 0.0); (397085.9,
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 3825697.7, 833.0, 1439.5, 0.0);
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 3825699.1, 834.7, 1439.5, 0.0);
 (396717.7, 3825699.8, 834.9, 1439.5, 0.0); (396693.1,
 3825700.5, 835.1, 1439.5, 0.0);

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(396668.6, 3825701.2, 835.4, 1439.5, 0.0); (396644.0,

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(396619.5,	3825702.6,	835.6,	1439.5,	0.0);	(396595.0,
3825703.3,	835.7,	1439.5,	0.0);		
(396570.4,	3825704.0,	835.7,	1439.5,	0.0);	(396545.8,
3825704.7,	835.9,	1439.5,	0.0);		
(396521.3,	3825705.4,	836.4,	1439.5,	0.0);	(396496.8,
3825706.1,	837.1,	1439.5,	0.0);		
(396472.2,	3825706.8,	837.2,	1439.5,	0.0);	(396447.7,
3825707.5,	837.0,	1439.5,	0.0);		
(396423.1,	3825708.2,	837.3,	1439.5,	0.0);	(396398.6,
3825708.9,	837.9,	1439.5,	0.0);		
(396374.0,	3825709.6,	838.9,	1439.5,	0.0);	(396349.5,
3825710.3,	839.7,	1439.5,	0.0);		
(396324.9,	3825711.0,	840.1,	1439.5,	0.0);	(396300.4,
3825711.8,	840.4,	1439.5,	0.0);		
(396275.8,	3825712.4,	840.7,	1439.5,	0.0);	(396251.3,
3825713.1,	841.0,	1439.5,	0.0);		
(396226.7,	3825713.8,	841.1,	1439.5,	0.0);	(396202.2,
3825714.6,	841.1,	1439.5,	0.0);		
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(396128.5,	3825716.7,	842.0,	1439.5,	0.0);	(396104.0,
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(395932.2,	3825722.3,	842.5,	1439.5,	0.0);	(395907.6,
3825723.0,	841.8,	1439.5,	0.0);		
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3825724.4,	841.3,	1439.5,	0.0);		
(395834.0,	3825725.1,	842.0,	1439.5,	0.0);	(395809.4,
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(395784.9,	3825726.5,	844.1,	1439.5,	0.0);	(395760.3,
3825727.2,	844.3,	1439.5,	0.0);		
(395735.8,	3825727.9,	844.5,	1439.5,	0.0);	(395711.2,
3825728.6,	844.8,	1439.5,	0.0);		
(395686.7,	3825729.3,	845.0,	1439.5,	0.0);	(395662.1,
3825730.0,	845.3,	1439.5,	0.0);		
(395637.6,	3825730.7,	845.5,	1439.5,	0.0);	(395613.0,
3825731.4,	846.3,	1439.5,	0.0);		
(395588.5,	3825732.1,	849.4,	1439.5,	0.0);	(395563.9,
3825732.8,	853.0,	1439.5,	0.0);		
(395539.4,	3825733.5,	853.6,	1439.5,	0.0);	(395514.8,
3825734.2,	854.6,	1439.5,	0.0);		
(395490.3,	3825734.9,	856.4,	1439.5,	0.0);	(395465.8,
3825735.6,	857.3,	1439.5,	0.0);		
(395441.2,	3825736.3,	859.9,	1439.5,	0.0);	(395416.7,


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( 395392.1, 3825737.8,      865.2,      1439.5,      0.0);      ( 395367.6,
3825738.5,      869.6,      1439.5,      0.0);
( 395343.0, 3825739.2,      871.0,      1439.5,      0.0);      ( 395318.5,
3825739.9,      870.5,      1439.5,      0.0);
( 395293.9, 3825740.6,      868.1,      1439.5,      0.0);      ( 395269.4,
3825741.3,      865.9,      1439.5,      0.0);
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3825744.1,      862.2,      1586.8,      0.0);
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( 395097.5, 3825746.2,      860.5,      1586.8,      0.0);      ( 395073.0,
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( 395048.4, 3825747.6,      861.8,      1586.8,      0.0);      ( 395023.9,
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( 394999.3, 3825749.0,      865.0,      1586.8,      0.0);      ( 394974.8,
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( 394852.1, 3825753.2,      871.9,      1586.8,      0.0);      ( 394827.5,
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( 394803.0, 3825754.6,      875.6,      1586.8,      0.0);      ( 394778.4,
3825755.3,      877.6,      1586.8,      0.0);
( 394753.9, 3825756.0,      875.2,      1586.8,      0.0);      ( 394729.3,
3825756.7,      876.7,      1586.8,      0.0);
( 394704.8, 3825757.4,      881.4,      1586.8,      0.0);      ( 394680.2,
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( 394655.7, 3825758.8,      884.3,      1586.8,      0.0);      ( 394631.1,
3825759.5,      884.7,      1586.8,      0.0);
( 394606.6, 3825760.3,      884.8,      1586.8,      0.0);      ( 394582.0,
3825761.0,      884.8,      1586.8,      0.0);
( 394557.5, 3825761.7,      884.9,      1586.8,      0.0);      ( 394532.9,
3825762.4,      885.2,      1586.8,      0.0);
( 394508.4, 3825763.1,      885.8,      1586.8,      0.0);      ( 394483.8,
3825763.8,      886.7,      1586.8,      0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(394459.3, 3825764.5, 887.9, 1586.8,	0.0);	(394434.8,
3825765.2, 889.4, 1586.8, 0.0);		
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(394312.0, 3825768.7, 905.1, 1586.8,	0.0);	(394287.5,
3825769.4, 906.8, 1586.8, 0.0);		
(394262.9, 3825770.1, 907.3, 1586.8,	0.0);	(394238.4,
3825770.8, 906.9, 1586.8, 0.0);		
(394213.8, 3825771.5, 906.2, 1586.8,	0.0);	(394189.3,
3825772.2, 905.4, 1586.8, 0.0);		
(394164.7, 3825772.9, 904.5, 1586.8,	0.0);	(394140.2,
3825773.6, 903.7, 1586.8, 0.0);		
(394115.6, 3825774.3, 902.5, 1586.8,	0.0);	(394091.1,
3825775.0, 900.9, 1586.8, 0.0);		
(394066.5, 3825775.7, 898.6, 1586.8,	0.0);	(394042.0,
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(393821.0, 3825782.8, 898.6, 1586.8,	0.0);	(393796.5,
3825783.5, 899.5, 1586.8, 0.0);		
(393772.0, 3825784.2, 897.1, 1586.8,	0.0);	(393747.4,
3825784.9, 892.1, 1586.8, 0.0);		
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3825787.7, 882.8, 1587.8, 0.0);		
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3825790.5, 882.1, 1588.1, 0.0);		
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(403714.8, 3821943.4, 876.4, 1540.1,	0.0);	(403728.0,

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( 404744.5, 3822735.8,      843.0,      843.0,      0.0);      ( 404725.4,
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( 404553.6, 3822889.9,      838.8,      838.8,      0.0);      ( 404534.5,
3822905.3,      839.1,      839.1,      0.0);
( 404515.5, 3822920.8,      839.5,      839.5,      0.0);      ( 404496.4,
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( 404439.1, 3822982.4,      838.5,      838.5,      0.0);      ( 404420.0,
3822997.8,      837.9,      837.9,      0.0);
( 404400.9, 3823013.2,      837.4,      837.4,      0.0);      ( 404381.8,
3823028.6,      837.1,      837.1,      0.0);
( 404362.8, 3823044.0,      836.8,      836.8,      0.0);      ( 404343.7,
3823059.4,      836.6,      836.6,      0.0);
( 404324.6, 3823074.8,      835.9,      835.9,      0.0);      ( 404305.5,
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( 404286.4, 3823105.7,      835.2,      835.2,      0.0);      ( 404267.3,
3823121.1,      835.3,      835.3,      0.0);
( 404248.2, 3823136.5,      834.7,      834.7,      0.0);      ( 404229.1,
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( 404210.1, 3823167.3,      833.0,      833.0,      0.0);      ( 404191.0,
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( 404171.9, 3823198.1,      832.8,      832.8,      0.0);      ( 404152.8,
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( 404133.7, 3823228.9,      832.7,      832.7,      0.0);      ( 404114.6,
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3823275.2,      832.3,      832.3,      0.0);

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▲ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(403942.8, 3823383.0, 828.3, 828.3, 0.0);	(403923.8,
3823398.4, 828.0, 828.0, 0.0);	
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(403866.5, 3823444.7, 827.5, 827.5, 0.0);	(403847.4,
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(403752.0, 3823537.1, 826.1, 826.1, 0.0);	(403732.9,
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*** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(402263.1, 3824739.0, 814.1, 814.1, 0.0);	(402244.1,
3824754.4, 813.8, 813.8, 0.0);	
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(402186.8, 3824800.7, 813.2, 813.2, 0.0);	(402167.7,
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(402148.6, 3824831.5, 813.8, 813.8, 0.0);	(402129.5,
3824846.9, 813.7, 813.7, 0.0);	
(402110.5, 3824862.3, 813.9, 813.9, 0.0);	(402091.4,
3824877.7, 813.2, 813.2, 0.0);	
(402072.3, 3824893.1, 812.6, 812.6, 0.0);	(402053.2,
3824908.5, 812.4, 812.4, 0.0);	
(402034.1, 3824923.9, 812.1, 812.1, 0.0);	(402015.0,
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( 401385.1, 3825447.8,      807.0,      807.0,      0.0);      ( 401366.0,
3825463.2,      807.0,      807.0,      0.0);
( 401347.0, 3825478.7,      806.9,      806.9,      0.0);      ( 401327.9,
3825494.1,      806.4,      806.4,      0.0);
( 401308.8, 3825509.5,      806.7,      806.7,      0.0);      ( 401289.7,
3825524.9,      806.9,      806.9,      0.0);
( 401270.6, 3825540.3,      806.9,      806.9,      0.0);      ( 401251.5,
3825555.7,      807.1,      807.1,      0.0);
( 401232.4, 3825571.1,      807.0,      807.0,      0.0);      ( 401213.3,
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3826048.8,      803.8,      803.8,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(400621.6, 3826064.2, 803.8, 803.8, 0.0);	(400602.5,
3826079.6, 803.8, 803.8, 0.0);	
(400583.5, 3826095.0, 803.8, 803.8, 0.0);	(400564.4,
3826110.4, 803.8, 803.8, 0.0);	
(400545.3, 3826125.8, 803.9, 803.9, 0.0);	(400526.2,
3826141.2, 803.6, 803.6, 0.0);	
(400507.1, 3826156.7, 803.3, 803.3, 0.0);	(400488.0,
3826172.1, 803.1, 803.1, 0.0);	
(400468.9, 3826187.5, 802.9, 802.9, 0.0);	(400449.8,
3826202.9, 802.6, 802.6, 0.0);	
(400430.8, 3826218.3, 802.4, 802.4, 0.0);	(400411.7,
3826233.7, 802.0, 802.0, 0.0);	
(400392.6, 3826249.1, 801.8, 801.8, 0.0);	(400373.5,
3826264.5, 801.8, 801.8, 0.0);	
(400354.4, 3826279.9, 801.9, 801.9, 0.0);	(400335.3,
3826295.3, 801.9, 801.9, 0.0);	
(400316.2, 3826310.8, 801.7, 801.7, 0.0);	(400297.1,
3826326.2, 801.1, 801.1, 0.0);	
(400278.1, 3826341.6, 800.3, 800.3, 0.0);	(400259.0,
3826357.0, 799.6, 799.6, 0.0);	
(400239.9, 3826372.4, 799.1, 799.1, 0.0);	(400220.8,
3826387.8, 799.0, 799.0, 0.0);	
(400201.7, 3826403.2, 799.1, 799.1, 0.0);	(400182.6,
3826418.6, 799.2, 799.2, 0.0);	
(400163.5, 3826434.0, 799.3, 799.3, 0.0);	(400144.5,
3826449.4, 799.1, 799.1, 0.0);	
(400125.4, 3826464.8, 799.0, 799.0, 0.0);	(400106.3,
3826480.2, 798.9, 798.9, 0.0);	
(400087.2, 3826495.7, 798.7, 798.7, 0.0);	(400068.1,
3826511.1, 798.4, 798.4, 0.0);	
(400049.0, 3826526.5, 798.3, 798.3, 0.0);	(400029.9,
3826541.9, 798.3, 798.3, 0.0);	
(400010.8, 3826557.3, 798.1, 798.1, 0.0);	(399991.8,
3826572.7, 797.9, 797.9, 0.0);	
(399972.7, 3826588.1, 797.7, 797.7, 0.0);	(399953.6,
3826603.5, 797.6, 797.6, 0.0);	
(399934.5, 3826618.9, 797.5, 797.5, 0.0);	(399915.4,
3826634.3, 797.4, 797.4, 0.0);	
(399896.3, 3826649.8, 797.2, 797.2, 0.0);	(399877.2,
3826665.2, 797.0, 797.0, 0.0);	
(399858.1, 3826680.6, 796.7, 796.7, 0.0);	(399839.0,
3826696.0, 796.6, 796.6, 0.0);	
(399820.0, 3826711.4, 796.4, 796.4, 0.0);	(399800.9,

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(398678.2, 3826907.6, 802.4, 802.4, 0.0);	(398653.7,
3826908.3, 802.4, 802.4, 0.0);	
(398629.2, 3826909.0, 802.4, 802.4, 0.0);	(398604.6,
3826909.7, 802.4, 802.4, 0.0);	
(398580.1, 3826910.4, 802.6, 802.6, 0.0);	(398555.6,
3826911.1, 802.9, 802.9, 0.0);	
(398531.1, 3826911.8, 803.2, 803.2, 0.0);	(398506.6,
3826912.5, 803.4, 803.4, 0.0);	
(398482.0, 3826913.2, 803.6, 803.6, 0.0);	(398457.5,
3826913.9, 803.9, 803.9, 0.0);	
(398433.0, 3826914.6, 804.0, 804.0, 0.0);	(398408.5,
3826915.3, 804.2, 804.2, 0.0);	
(398384.0, 3826916.0, 804.3, 804.3, 0.0);	(398359.4,
3826916.7, 804.4, 804.4, 0.0);	
(398334.9, 3826917.4, 804.4, 804.4, 0.0);	(398310.4,
3826918.1, 804.8, 804.8, 0.0);	
(398285.9, 3826918.8, 805.0, 805.0, 0.0);	(398261.3,
3826919.5, 805.1, 805.1, 0.0);	
(398236.8, 3826920.2, 805.3, 805.3, 0.0);	(398212.3,
3826920.9, 805.4, 805.4, 0.0);	
(398187.8, 3826921.6, 805.6, 805.6, 0.0);	(398163.3,
3826922.3, 805.8, 805.8, 0.0);	
(398138.7, 3826923.0, 806.1, 806.1, 0.0);	(398114.2,
3826923.7, 806.3, 806.3, 0.0);	
(398089.7, 3826924.4, 806.5, 806.5, 0.0);	(398065.2,
3826925.1, 806.7, 806.7, 0.0);	
(398040.7, 3826925.8, 806.9, 806.9, 0.0);	(398016.1,
3826926.5, 807.1, 807.1, 0.0);	
(397991.6, 3826927.2, 807.5, 807.5, 0.0);	(397967.1,
3826927.9, 807.7, 807.7, 0.0);	
(397942.6, 3826928.6, 807.9, 807.9, 0.0);	(397918.1,
3826929.3, 808.0, 808.0, 0.0);	
(397893.5, 3826930.0, 808.1, 808.1, 0.0);	(397869.0,
3826930.8, 808.3, 808.3, 0.0);	
(397844.5, 3826931.5, 808.5, 808.5, 0.0);	(397820.0,
3826932.2, 808.7, 808.7, 0.0);	
(397795.5, 3826932.9, 808.7, 808.7, 0.0);	(397770.9,
3826933.6, 808.9, 808.9, 0.0);	
(397746.4, 3826934.3, 809.1, 809.1, 0.0);	(397721.9,
3826935.0, 809.4, 809.4, 0.0);	
(397697.4, 3826935.7, 809.4, 809.4, 0.0);	(397672.8,

3826936.4,	809.6,	809.6,	0.0);		
(397648.3,	3826937.1,	810.0,	810.0,	0.0);	(397623.8,
3826937.8,	810.5,	810.5,	0.0);		
(397599.3,	3826938.5,	810.4,	810.4,	0.0);	(397574.8,
3826939.2,	810.3,	810.3,	0.0);		
(397550.2,	3826939.9,	810.8,	810.8,	0.0);	(397525.7,
3826940.6,	811.2,	811.2,	0.0);		
(397501.2,	3826941.3,	811.5,	811.5,	0.0);	(397476.7,
3826942.0,	811.8,	811.8,	0.0);		
(397452.2,	3826942.7,	812.0,	812.0,	0.0);	(397427.6,
3826943.4,	812.2,	812.2,	0.0);		
(397403.1,	3826944.1,	812.4,	812.4,	0.0);	(397378.6,
3826944.8,	812.6,	812.6,	0.0);		
(397354.1,	3826945.5,	812.9,	812.9,	0.0);	(397329.5,
3826946.2,	813.1,	813.1,	0.0);		
(397305.0,	3826946.9,	813.4,	813.4,	0.0);	(397280.5,
3826947.6,	813.5,	813.5,	0.0);		
(397256.0,	3826948.3,	813.4,	813.4,	0.0);	(397231.5,
3826949.0,	813.4,	813.4,	0.0);		
(397207.0,	3826949.7,	813.6,	813.6,	0.0);	(397182.4,
3826950.4,	814.0,	814.0,	0.0);		
(397157.9,	3826951.1,	814.3,	814.3,	0.0);	(397133.4,
3826951.8,	814.5,	814.5,	0.0);		
(397108.9,	3826952.5,	814.7,	814.7,	0.0);	(397084.3,
3826953.2,	815.0,	815.0,	0.0);		
(397059.8,	3826953.9,	815.4,	815.4,	0.0);	(397035.3,
3826954.6,	815.5,	815.5,	0.0);		
(397010.8,	3826955.3,	815.1,	815.1,	0.0);	(396986.3,
3826956.0,	815.2,	815.2,	0.0);		
(396961.7,	3826956.7,	815.4,	815.4,	0.0);	(396937.2,
3826957.4,	815.5,	815.5,	0.0);		
(396912.7,	3826958.1,	815.7,	815.7,	0.0);	(396888.2,
3826958.8,	816.0,	816.0,	0.0);		
(396863.6,	3826959.5,	816.3,	816.3,	0.0);	(396839.1,
3826960.2,	816.5,	816.5,	0.0);		
(396814.6,	3826960.9,	816.9,	816.9,	0.0);	(396790.1,
3826961.7,	817.3,	817.3,	0.0);		
(396765.6,	3826962.4,	817.5,	817.5,	0.0);	(396741.0,
3826963.1,	817.6,	817.6,	0.0);		
(396716.5,	3826963.8,	817.8,	817.8,	0.0);	(396692.0,
3826964.5,	818.0,	818.0,	0.0);		
(396667.5,	3826965.2,	818.2,	818.2,	0.0);	(396643.0,
3826965.9,	818.4,	818.4,	0.0);		
(396618.5,	3826966.6,	818.5,	818.5,	0.0);	(396593.9,
3826967.3,	818.6,	818.6,	0.0);		
(396569.4,	3826968.0,	818.9,	818.9,	0.0);	(396544.9,
3826968.7,	819.4,	819.4,	0.0);		
(396520.4,	3826969.4,	819.7,	819.7,	0.0);	(396495.8,
3826970.1,	819.8,	819.8,	0.0);		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(396471.3, 3826970.8, 820.0, 820.0, 0.0);	(396446.8,
3826971.5, 820.0, 820.0, 0.0);	
(396422.3, 3826972.2, 819.9, 819.9, 0.0);	(396397.8,
3826972.9, 819.5, 819.5, 0.0);	
(396373.2, 3826973.6, 819.9, 819.9, 0.0);	(396348.7,
3826974.3, 820.2, 820.2, 0.0);	
(396324.2, 3826975.0, 820.2, 820.2, 0.0);	(396299.7,
3826975.7, 820.3, 820.3, 0.0);	
(396275.1, 3826976.4, 820.5, 820.5, 0.0);	(396250.6,
3826977.1, 820.6, 820.6, 0.0);	
(396226.1, 3826977.8, 820.7, 820.7, 0.0);	(396201.6,
3826978.5, 820.6, 820.6, 0.0);	
(396177.1, 3826979.2, 820.5, 820.5, 0.0);	(396152.5,
3826979.9, 820.5, 820.5, 0.0);	
(396128.0, 3826980.6, 820.6, 820.6, 0.0);	(396103.5,
3826981.3, 821.1, 821.1, 0.0);	
(396079.0, 3826982.0, 822.4, 822.4, 0.0);	(396054.5,
3826982.7, 823.9, 823.9, 0.0);	
(396029.9, 3826983.4, 825.3, 825.3, 0.0);	(396005.4,
3826984.1, 826.4, 826.4, 0.0);	
(395980.9, 3826984.8, 826.2, 826.2, 0.0);	(395956.4,
3826985.5, 825.5, 825.5, 0.0);	
(395931.9, 3826986.2, 825.0, 825.0, 0.0);	(395907.3,
3826986.9, 824.6, 1376.8, 0.0);	
(395882.8, 3826987.6, 825.1, 1376.8, 0.0);	(395858.3,
3826988.3, 825.7, 1376.8, 0.0);	
(395833.8, 3826989.0, 825.9, 1376.8, 0.0);	(395809.2,
3826989.8, 826.6, 1376.8, 0.0);	
(395784.7, 3826990.4, 827.1, 1376.8, 0.0);	(395760.2,
3826991.1, 827.5, 1376.8, 0.0);	
(395735.7, 3826991.9, 828.0, 1376.8, 0.0);	(395711.2,
3826992.6, 828.6, 983.8, 0.0);	
(395686.6, 3826993.3, 829.0, 983.8, 0.0);	(395662.1,
3826994.0, 829.5, 983.8, 0.0);	
(395637.6, 3826994.7, 830.1, 983.8, 0.0);	(395613.1,
3826995.4, 830.8, 983.8, 0.0);	
(395588.6, 3826996.1, 831.4, 983.8, 0.0);	(395564.0,
3826996.8, 832.3, 983.8, 0.0);	
(395539.5, 3826997.5, 833.3, 983.8, 0.0);	(395515.0,

3826998.2,	833.7,	986.8,	0.0);		
(395490.5,	3826998.9,	834.5,	986.8,	0.0);	(395466.0,
3826999.6,	835.3,	986.8,	0.0);		
(395441.4,	3827000.3,	835.6,	986.8,	0.0);	(395416.9,
3827001.0,	835.9,	986.8,	0.0);		
(395392.4,	3827001.7,	836.9,	986.8,	0.0);	(395367.9,
3827002.4,	837.8,	986.8,	0.0);		
(395343.4,	3827003.1,	838.2,	986.8,	0.0);	(395318.8,
3827003.8,	838.8,	986.8,	0.0);		
(395294.3,	3827004.5,	840.1,	986.8,	0.0);	(395269.8,
3827005.2,	841.0,	986.8,	0.0);		
(395245.3,	3827005.9,	842.1,	986.8,	0.0);	(395220.8,
3827006.6,	843.2,	986.8,	0.0);		
(395196.2,	3827007.3,	844.1,	986.8,	0.0);	(395171.7,
3827008.0,	845.0,	986.8,	0.0);		
(395147.2,	3827008.7,	846.2,	986.8,	0.0);	(395122.7,
3827009.4,	846.3,	986.8,	0.0);		
(395098.1,	3827010.1,	847.6,	986.8,	0.0);	(395073.6,
3827010.8,	849.0,	986.8,	0.0);		
(395049.1,	3827011.5,	849.9,	986.8,	0.0);	(395024.6,
3827012.2,	850.6,	986.8,	0.0);		
(395000.1,	3827012.9,	851.1,	986.8,	0.0);	(394975.5,
3827013.6,	850.8,	986.8,	0.0);		
(394951.0,	3827014.3,	851.0,	986.8,	0.0);	(394926.5,
3827015.0,	852.3,	986.8,	0.0);		
(394902.0,	3827015.7,	854.4,	986.8,	0.0);	(394877.5,
3827016.4,	855.4,	986.8,	0.0);		
(394852.9,	3827017.1,	855.9,	986.8,	0.0);	(394828.4,
3827017.8,	856.9,	986.8,	0.0);		
(394803.9,	3827018.5,	858.6,	986.8,	0.0);	(394779.4,
3827019.2,	859.6,	986.8,	0.0);		
(394754.8,	3827019.9,	860.1,	1582.1,	0.0);	(394730.3,
3827020.6,	861.5,	1582.1,	0.0);		
(394705.8,	3827021.3,	863.2,	1582.1,	0.0);	(394681.3,
3827022.1,	864.9,	1582.4,	0.0);		
(394656.8,	3827022.8,	866.6,	1582.4,	0.0);	(394632.2,
3827023.5,	868.8,	1582.4,	0.0);		
(394607.7,	3827024.2,	871.4,	1582.1,	0.0);	(394583.2,
3827024.9,	872.9,	1582.4,	0.0);		
(394558.7,	3827025.6,	873.9,	1583.4,	0.0);	(394534.2,
3827026.3,	874.9,	1584.3,	0.0);		
(394509.6,	3827027.0,	876.6,	1584.3,	0.0);	(394485.1,
3827027.7,	879.1,	1584.3,	0.0);		
(394460.6,	3827028.4,	880.2,	1585.0,	0.0);	(394436.1,
3827029.1,	881.3,	1585.0,	0.0);		
(394411.6,	3827029.8,	882.8,	1585.1,	0.0);	(394387.0,
3827030.5,	884.9,	1585.1,	0.0);		
(394362.5,	3827031.2,	888.0,	1585.0,	0.0);	(394338.0,
3827031.9,	889.8,	1585.0,	0.0);		
(394313.5,	3827032.6,	891.2,	1585.1,	0.0);	(394289.0,

3827033.3, 892.4, 1586.8, 0.0);
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(394264.4, 3827034.0, 893.1, 1586.8, 0.0);	(394239.9,
3827034.7, 894.0, 1586.8, 0.0);	
(394215.4, 3827035.4, 894.9, 1586.8, 0.0);	(394190.9,
3827036.1, 895.6, 1586.8, 0.0);	
(394166.3, 3827036.8, 896.4, 1586.8, 0.0);	(394141.8,
3827037.5, 897.3, 1586.8, 0.0);	
(394117.3, 3827038.2, 897.8, 1586.8, 0.0);	(394092.8,
3827038.9, 898.2, 1586.8, 0.0);	
(394068.3, 3827039.6, 898.7, 1586.8, 0.0);	(394043.8,
3827040.3, 899.2, 1586.8, 0.0);	
(394019.2, 3827041.0, 899.6, 1586.8, 0.0);	(393994.7,
3827041.7, 899.9, 1586.8, 0.0);	
(393970.2, 3827042.4, 900.9, 1586.8, 0.0);	(393945.7,
3827043.1, 902.8, 1586.8, 0.0);	
(393921.1, 3827043.8, 905.1, 1586.8, 0.0);	(393896.6,
3827044.5, 906.2, 1586.8, 0.0);	
(393872.1, 3827045.2, 906.9, 1586.8, 0.0);	(393847.6,
3827045.9, 908.5, 1586.8, 0.0);	
(393823.1, 3827046.6, 912.2, 1586.8, 0.0);	(393798.5,
3827047.3, 917.9, 1586.8, 0.0);	
(393774.0, 3827048.0, 919.9, 1586.8, 0.0);	(393749.5,
3827048.7, 918.8, 1586.8, 0.0);	
(393725.0, 3827049.4, 919.2, 1586.8, 0.0);	(393700.5,
3827050.1, 921.5, 1586.8, 0.0);	
(393675.9, 3827050.8, 923.2, 1586.8, 0.0);	(393651.4,
3827051.5, 921.9, 1586.8, 0.0);	
(393626.9, 3827052.3, 921.1, 1586.8, 0.0);	(393602.4,
3827053.0, 922.0, 1586.8, 0.0);	
(393577.8, 3827053.7, 922.9, 1586.8, 0.0);	(393553.3,
3827054.4, 924.9, 1586.8, 0.0);	
(393528.8, 3827055.1, 930.6, 1586.8, 0.0);	(393504.3,
3827055.8, 936.2, 1586.8, 0.0);	
(393479.8, 3827056.5, 939.6, 1586.8, 0.0);	(393455.2,
3827057.2, 942.9, 1586.8, 0.0);	
(393430.7, 3827057.9, 946.5, 1586.8, 0.0);	(393406.2,
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3827061.4,	926.5,	1586.8,	0.0);		
(393283.6,	3827062.1,	924.7,	1586.8,	0.0);	(393259.1,
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(393234.6,	3827063.5,	926.6,	1586.8,	0.0);	(393210.0,
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 (405372.0, 3823853.0, 831.2, 831.2, 0.0); (405352.8,
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▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

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3825258.6,      809.7,      809.7,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 403573.5, 3825305.0,      809.4,      809.4,      0.0);      ( 403554.3,
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( 403535.2, 3825335.8,      809.1,      809.1,      0.0);      ( 403516.0,
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( 403496.9, 3825366.8,      808.6,      808.6,      0.0);      ( 403477.8,
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( 403458.6, 3825397.6,      808.7,      808.7,      0.0);      ( 403439.5,
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( 403420.4, 3825428.5,      808.8,      808.8,      0.0);      ( 403401.2,
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( 403382.1, 3825459.4,      808.0,      808.0,      0.0);      ( 403363.0,
3825474.9,      807.5,      807.5,      0.0);
( 403343.8, 3825490.3,      807.3,      807.3,      0.0);      ( 403324.7,
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( 403305.6, 3825521.2,      806.1,      806.1,      0.0);      ( 403286.5,
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( 402999.5, 3825768.3,      804.0,      804.0,      0.0);      ( 402980.3,

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3826000.0,	801.1,	801.1,	0.0);		
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      ( 401928.0, 3826633.3,      795.6,      795.6,      0.0);      ( 401908.9,
3826648.8,      795.7,      795.7,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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      ( 401736.7, 3826787.8,      795.8,      795.8,      0.0);      ( 401717.5,
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      ( 401621.9, 3826880.5,      794.5,      794.5,      0.0);      ( 401602.7,
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      ( 401507.1, 3826973.1,      794.8,      794.8,      0.0);      ( 401487.9,
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      ( 401468.8, 3827004.0,      794.6,      794.6,      0.0);      ( 401449.7,
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      ( 401430.5, 3827034.9,      794.3,      794.3,      0.0);      ( 401411.4,
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      ( 401392.3, 3827065.8,      794.0,      794.0,      0.0);      ( 401373.1,
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      ( 401354.0, 3827096.7,      793.7,      793.7,      0.0);      ( 401334.9,
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      ( 401315.7, 3827127.6,      793.5,      793.5,      0.0);      ( 401296.6,

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3827977.1,      788.9,      788.9,      0.0);
      ( 400244.3, 3827992.6,      788.8,      788.8,      0.0);      ( 400225.1,
3828008.0,      788.7,      788.7,      0.0);
      ( 400206.0, 3828023.5,      788.7,      788.7,      0.0);      ( 400186.9,
3828038.9,      788.9,      788.9,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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      ( 400129.5, 3828085.3,      789.0,      789.0,      0.0);      ( 400110.3,
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      ( 400091.2, 3828116.1,      789.1,      789.1,      0.0);      ( 400047.5,
3828132.3,      788.9,      788.9,      0.0);
      ( 400022.9, 3828133.0,      789.1,      789.1,      0.0);      ( 399998.3,
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      ( 399973.8, 3828134.4,      789.3,      789.3,      0.0);      ( 399949.2,
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      ( 399924.6, 3828135.8,      789.7,      789.7,      0.0);      ( 399900.0,
3828136.5,      789.9,      789.9,      0.0);
      ( 399875.4, 3828137.2,      790.1,      790.1,      0.0);      ( 399850.9,
3828137.9,      790.6,      790.6,      0.0);
      ( 399826.3, 3828138.6,      790.9,      790.9,      0.0);      ( 399801.7,
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      ( 399531.3, 3828147.1,      791.8,      791.8,      0.0);      ( 399506.8,
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      ( 399482.2, 3828148.5,      792.2,      792.2,      0.0);      ( 399457.6,

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 397958.2, 3828192.1,    799.9,    799.9,    0.0);    ( 397933.6,
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( 397859.9, 3828194.9,    800.5,    800.5,    0.0);    ( 397835.3,
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( 397761.6, 3828197.8,    801.0,    801.0,    0.0);    ( 397737.0,
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( 397319.1, 3828210.4,    802.6,    802.6,    0.0);    ( 397294.6,

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      ( 395942.7, 3828249.9,      807.7,      807.7,      0.0);      ( 395918.1,
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      ( 395893.5, 3828251.3,      808.9,      808.9,      0.0);      ( 395869.0,
3828252.0,      809.2,      809.2,      0.0);
      ( 395844.4, 3828252.7,      809.1,      809.1,      0.0);      ( 395819.8,
3828253.4,      809.1,      809.1,      0.0);
      ( 395795.2, 3828254.1,      809.1,      809.1,      0.0);      ( 395770.6,
3828254.8,      809.0,      809.0,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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      ( 395647.7, 3828258.3,      809.4,      809.4,      0.0);      ( 395623.1,
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      ( 395598.6, 3828259.7,      809.7,      809.7,      0.0);      ( 395574.0,
3828260.4,      809.9,      809.9,      0.0);
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3828261.8,      810.0,      810.0,      0.0);
      ( 395500.2, 3828262.5,      809.9,      809.9,      0.0);      ( 395475.7,
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      ( 395401.9, 3828265.3,      811.2,      811.2,      0.0);      ( 395377.3,
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      ( 395352.8, 3828266.8,      812.1,      812.1,      0.0);      ( 395328.2,
3828267.5,      812.5,      812.5,      0.0);
      ( 395303.6, 3828268.2,      813.0,      813.0,      0.0);      ( 395279.0,
3828268.9,      813.5,      813.5,      0.0);
      ( 395254.5, 3828269.6,      813.8,      813.8,      0.0);      ( 395229.9,
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      ( 395205.3, 3828271.0,      814.4,      814.4,      0.0);      ( 395180.7,
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(393902.6,	3828308.3,	828.8,	1586.8,	0.0);	(393878.0,
3828309.0,	828.8,	1586.8,	0.0);		
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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                     17:54:19

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*** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 396294.5, 3817080.1,    948.0,    1606.9,    0.0);    ( 396286.3,
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  ( 396177.0, 3816706.1,    950.2,    1606.9,    0.0);    ( 396142.1,
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3816545.3,	959.6,	1606.9,	0.0);		
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3816619.0,	967.0,	1606.9,	0.0);		
(396374.1,	3816656.8,	967.2,	1606.9,	0.0);	(396396.7,
3816694.5,	966.3,	1606.9,	0.0);		
(396419.2,	3816732.3,	962.7,	1606.9,	0.0);	(396441.8,
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(396455.6,	3817225.6,	966.8,	1606.9,	0.0);	(396300.4,
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( 396292.3, 3816415.2,    944.2,    1606.9,    0.0);    ( 396257.4,
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3816460.5,    964.5,    1606.9,    0.0);
( 396496.5, 3816497.6,    971.2,    1606.9,    0.0);    ( 396518.6,
3816534.7,    972.2,    1606.9,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 396629.2, 3816720.1,    974.0,    1606.9,    0.0);    ( 396651.4,
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( 396628.4, 3817313.0,    957.8,    1606.9,    0.0);    ( 396619.9,

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 396822.6, 3815951.7,   1011.0,    1606.9,    0.0);    ( 396845.3,
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    ( 397094.2, 3816406.8,    966.6,    1606.9,    0.0);    ( 397116.8,

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 397402.9, 3817484.6,    976.9,    1606.9,    0.0);    ( 397394.1,
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  ( 397368.0, 3817658.3,    973.7,    1606.9,    0.0);    ( 397359.2,
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  ( 396878.3, 3815667.5,   1015.5,    1606.9,    0.0);    ( 396843.4,

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 398328.4, 3814833.5, 1089.1, 1606.9, 0.0); ( 398351.1,
3814871.5, 1096.9, 1606.9, 0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 398373.8, 3814909.4, 1107.4, 1606.9, 0.0); ( 398396.4,
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( 398419.1, 3814985.4, 1103.8, 1606.9, 0.0); ( 398441.8,
3815023.4, 1101.1, 1606.9, 0.0);
( 398464.4, 3815061.4, 1100.5, 1606.9, 0.0); ( 398487.1,
3815099.4, 1094.0, 1606.9, 0.0);
( 398509.8, 3815137.4, 1093.4, 1606.9, 0.0); ( 398532.4,
3815175.4, 1097.4, 1606.9, 0.0);
( 398555.1, 3815213.4, 1103.1, 1606.9, 0.0); ( 398577.7,

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3815327.3,	1120.2,	1606.9,	0.0);		
(398645.7,	3815365.3,	1126.1,	1606.9,	0.0);	(398668.4,
3815403.3,	1130.1,	1606.9,	0.0);		
(398691.1,	3815441.3,	1139.8,	1606.9,	0.0);	(398713.7,
3815479.3,	1146.5,	1606.9,	0.0);		
(398736.4,	3815517.3,	1150.6,	1606.9,	0.0);	(398759.1,
3815555.3,	1156.2,	1606.9,	0.0);		
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26

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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(398336.1,	3813951.4,	1172.6,	1606.9,	0.0);	(398301.2,
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(399187.4,	3812934.6,	1164.3,	2167.9,	0.0);	(399210.0,
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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(402095.4, 3815380.9, 1296.5, 1606.9, 0.0);	(402118.1,
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( 402327.4, 3816262.5, 1210.1, 1606.9, 0.0); ( 402318.7,
3816305.9, 1214.0, 1606.9, 0.0);
( 402310.0, 3816349.3, 1223.4, 1606.9, 0.0); ( 402301.2,
3816392.7, 1218.8, 1606.9, 0.0);
( 402292.5, 3816436.0, 1208.5, 1606.9, 0.0); ( 402283.8,
3816479.4, 1204.9, 1606.9, 0.0);
( 402275.1, 3816522.8, 1202.0, 1606.9, 0.0); ( 402266.4,
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( 402240.2, 3816696.3, 1173.5, 1606.9, 0.0); ( 402231.5,
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( 402222.8, 3816783.1, 1162.4, 1606.9, 0.0); ( 402214.1,
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( 402187.9, 3816956.6, 1148.0, 1606.9, 0.0); ( 402179.2,
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( 402170.5, 3817043.3, 1145.3, 1606.9, 0.0); ( 402161.8,
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( 402153.1, 3817130.1, 1141.2, 1606.9, 0.0); ( 402144.4,
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( 402135.6, 3817216.8, 1140.3, 1606.9, 0.0); ( 402126.9,
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( 402118.2, 3817303.6, 1132.5, 1606.9, 0.0); ( 402109.5,
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( 402100.8, 3817390.3, 1125.5, 1606.9, 0.0); ( 402092.1,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3817607.2, 1107.3, 1606.9, 0.0);	
(402048.5, 3817650.6, 1119.7, 1606.9, 0.0);	(402039.8,
3817694.0, 1127.9, 1606.9, 0.0);	
(402031.1, 3817737.3, 1132.2, 1606.9, 0.0);	(402022.4,
3817780.7, 1131.2, 1606.9, 0.0);	
(402013.6, 3817824.1, 1128.1, 1606.9, 0.0);	(402004.9,
3817867.5, 1121.1, 1606.9, 0.0);	
(401996.2, 3817910.9, 1109.2, 1606.9, 0.0);	(401987.5,
3817954.2, 1096.9, 1606.9, 0.0);	
(401978.8, 3817997.6, 1088.8, 1606.9, 0.0);	(401970.1,
3818041.0, 1090.2, 1606.9, 0.0);	
(401961.4, 3818084.4, 1092.1, 1606.9, 0.0);	(401952.6,
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3818301.2, 1082.5, 1606.9, 0.0);	
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(401891.6, 3818431.4, 1085.0, 1606.9, 0.0);	(401882.9,
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(401874.2, 3818518.1, 1080.4, 1606.9, 0.0);	(401865.5,
3818561.5, 1074.8, 1606.9, 0.0);	
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3818735.0, 1058.3, 1606.9, 0.0);	
(401821.9, 3818778.4, 1058.0, 1606.9, 0.0);	(401813.2,
3818821.8, 1043.0, 1606.9, 0.0);	
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(401309.2, 3811635.0, 1296.5, 2167.9, 0.0);	(401331.9, 3811673.1, 1290.4, 2167.9, 0.0);
(401354.6, 3811711.1, 1292.0, 2167.9, 0.0);	(401377.3, 3811749.2, 1294.2, 2167.9, 0.0);
(401400.0, 3811787.2, 1297.0, 2167.9, 0.0);	(401422.8, 3811825.3, 1300.2, 2167.9, 0.0);
(401445.5, 3811863.3, 1305.8, 2167.9, 0.0);	(401468.1, 3811901.4, 1313.9, 2167.9, 0.0);
(401490.8, 3811939.4, 1319.7, 2167.9, 0.0);	(401513.5, 3811977.5, 1324.9, 2167.9, 0.0);
(401536.2, 3812015.5, 1327.8, 2167.9, 0.0);	(401559.0, 3812053.6, 1334.6, 2167.9, 0.0);
(401581.7, 3812091.6, 1341.3, 2167.9, 0.0);	(401604.4, 3812129.7, 1350.1, 2167.9, 0.0);
(401627.1, 3812167.7, 1360.4, 2167.9, 0.0);	(401649.8, 3812205.8, 1372.1, 2167.9, 0.0);
(401672.5, 3812243.8, 1376.9, 2084.1, 0.0);	(401695.2, 3812281.9, 1383.1, 1792.9, 0.0);
(401717.9, 3812319.9, 1389.1, 1792.9, 0.0);	(401740.6, 3812358.0, 1394.4, 1792.9, 0.0);
(401763.3, 3812396.0, 1408.0, 1708.3, 0.0);	(401786.0, 3812434.1, 1430.1, 1606.9, 0.0);
(401808.7, 3812472.1, 1451.3, 1606.9, 0.0);	(401831.4, 3812510.2, 1467.4, 1606.9, 0.0);
(401854.1, 3812548.2, 1476.1, 1606.9, 0.0);	(401876.8, 3812586.3, 1465.1, 1606.9, 0.0);
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(401944.9, 3812700.5, 1422.5, 1606.9, 0.0);	(401967.6, 3812738.5, 1426.5, 1606.9, 0.0);
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(402081.1, 3812928.8, 1412.8, 1606.9, 0.0);	(402103.8, 3812966.8, 1395.4, 1606.9, 0.0);
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( 402444.3, 3813537.6, 1469.9, 1606.9, 0.0); ( 402467.0,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

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(403352.4, 3815059.7, 1478.6, 1552.7, 0.0);	(403375.1,
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(403397.8, 3815135.8, 1469.0, 1552.7, 0.0);	(403420.5,
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(403488.6, 3815288.0, 1461.6, 1547.0, 0.0);	(403511.3,
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(403534.0, 3815364.1, 1495.1, 1540.1, 0.0);	(403556.7,
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(403579.4, 3815440.2, 1490.8, 1540.1, 0.0);	(403602.1,
3815478.2, 1471.3, 1540.1, 0.0);	
(403624.8, 3815516.3, 1457.6, 1540.1, 0.0);	(403647.5,
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(403676.3, 3815864.0, 1364.1, 1552.7, 0.0);	(403667.6,
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3816168.0, 1328.5, 1552.7, 0.0);	
(403606.5, 3816211.5, 1330.5, 1552.7, 0.0);	(403597.8,
3816254.9, 1324.4, 1552.7, 0.0);	
(403589.0, 3816298.4, 1315.7, 1552.7, 0.0);	(403580.3,
3816341.8, 1306.5, 1552.7, 0.0);	
(403571.6, 3816385.3, 1299.0, 1552.7, 0.0);	(403562.9,
3816428.7, 1300.1, 1552.7, 0.0);	
(403554.1, 3816472.1, 1300.3, 1552.7, 0.0);	(403545.4,
3816515.6, 1289.3, 1552.7, 0.0);	
(403536.7, 3816559.0, 1279.2, 1606.3, 0.0);	(403528.0,
3816602.5, 1273.5, 1606.3, 0.0);	
(403519.2, 3816645.9, 1275.9, 1596.2, 0.0);	(403510.5,

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3816689.3, 1276.6, 1552.7, 0.0);
( 403501.8, 3816732.8, 1267.8, 1596.2, 0.0); ( 403493.0,
3816776.2, 1253.8, 1606.9, 0.0);
( 403484.3, 3816819.7, 1250.0, 1606.9, 0.0); ( 403475.6,
3816863.1, 1240.3, 1606.9, 0.0);
( 403466.9, 3816906.5, 1220.7, 1606.9, 0.0); ( 403458.1,
3816950.0, 1210.2, 1606.9, 0.0);
( 403449.4, 3816993.4, 1192.4, 1606.9, 0.0); ( 403440.7,
3817036.9, 1182.8, 1606.9, 0.0);
( 403432.0, 3817080.3, 1177.1, 1606.9, 0.0); ( 403423.2,
3817123.8, 1173.6, 1606.9, 0.0);
( 403414.5, 3817167.2, 1180.5, 1606.9, 0.0); ( 403405.8,
3817210.6, 1187.7, 1606.9, 0.0);
( 403397.0, 3817254.1, 1178.3, 1606.9, 0.0); ( 403388.3,
3817297.5, 1161.5, 1606.9, 0.0);
( 403379.6, 3817341.0, 1150.1, 1606.9, 0.0); ( 403370.9,
3817384.4, 1139.6, 1606.9, 0.0);
( 403362.1, 3817427.8, 1130.5, 1606.9, 0.0); ( 403353.4,
3817471.3, 1123.0, 1606.9, 0.0);
( 403344.7, 3817514.7, 1113.0, 1606.9, 0.0); ( 403336.0,
3817558.2, 1107.4, 1606.9, 0.0);
( 403327.2, 3817601.6, 1103.7, 1606.9, 0.0); ( 403318.5,
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( 403309.8, 3817688.5, 1091.1, 1606.9, 0.0); ( 403301.0,
3817731.9, 1087.8, 1606.9, 0.0);
( 403292.3, 3817775.4, 1087.8, 1606.9, 0.0); ( 403283.6,
3817818.8, 1092.3, 1606.9, 0.0);
( 403274.9, 3817862.2, 1093.0, 1606.9, 0.0); ( 403266.1,
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( 403257.4, 3817949.1, 1084.1, 1606.9, 0.0); ( 403248.7,
3817992.6, 1086.3, 1606.9, 0.0);
( 403240.0, 3818036.0, 1082.0, 1606.9, 0.0); ( 403231.2,
3818079.5, 1073.6, 1606.9, 0.0);
( 403222.5, 3818122.9, 1066.1, 1606.9, 0.0); ( 403213.8,
3818166.3, 1060.2, 1606.9, 0.0);
( 403205.0, 3818209.8, 1056.6, 1606.9, 0.0); ( 403196.3,
3818253.2, 1054.5, 1606.9, 0.0);
( 403187.6, 3818296.7, 1051.9, 1606.9, 0.0); ( 403178.9,
3818340.1, 1049.8, 1606.9, 0.0);
( 403170.1, 3818383.5, 1046.4, 1606.9, 0.0); ( 403161.4,
3818427.0, 1041.7, 1606.9, 0.0);
( 403152.7, 3818470.4, 1042.3, 1606.9, 0.0); ( 403144.0,
3818513.9, 1041.6, 1606.9, 0.0);
( 403135.2, 3818557.3, 1030.5, 1606.9, 0.0); ( 403126.5,
3818600.8, 1023.8, 1606.9, 0.0);
( 403117.8, 3818644.2, 1019.7, 1606.9, 0.0); ( 403109.0,
3818687.6, 1025.8, 1606.9, 0.0);

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(403100.3, 3818731.1, 1033.4, 1606.9, 0.0);	(403091.6,
3818774.5, 1038.2, 1606.9, 0.0);	
(403082.9, 3818817.9, 1035.0, 1606.9, 0.0);	(403074.1,
3818861.4, 1027.8, 1606.9, 0.0);	
(403065.4, 3818904.8, 1023.0, 1606.9, 0.0);	(403056.7,
3818948.3, 1019.6, 1606.9, 0.0);	
(403048.0, 3818991.7, 1011.6, 1606.9, 0.0);	(403039.2,
3819035.2, 1007.7, 1606.9, 0.0);	
(403030.5, 3819078.6, 1006.1, 1606.9, 0.0);	(403021.8,
3819122.0, 1006.6, 1606.9, 0.0);	
(403013.0, 3819165.5, 1007.8, 1606.9, 0.0);	(403004.3,
3819208.9, 1005.2, 1606.9, 0.0);	
(402995.6, 3819252.4, 999.8, 1606.9, 0.0);	(402986.9,
3819295.8, 997.5, 1606.9, 0.0);	
(402978.1, 3819339.2, 994.9, 1606.9, 0.0);	(402969.4,
3819382.7, 993.1, 1606.9, 0.0);	
(402960.7, 3819426.1, 988.2, 1606.9, 0.0);	(402952.0,
3819469.6, 984.7, 1606.9, 0.0);	
(402943.2, 3819513.0, 983.5, 1606.9, 0.0);	(402934.5,
3819556.4, 981.6, 1606.9, 0.0);	
(402925.8, 3819599.9, 980.0, 1606.9, 0.0);	(402917.0,
3819643.3, 979.2, 1606.9, 0.0);	
(402908.3, 3819686.8, 978.4, 1606.9, 0.0);	(402899.6,
3819730.2, 979.3, 1606.9, 0.0);	
(402890.9, 3819773.6, 984.2, 1606.9, 0.0);	(402882.1,
3819817.1, 983.8, 1606.9, 0.0);	
(402873.4, 3819860.5, 981.6, 1606.9, 0.0);	(402864.7,
3819904.0, 979.8, 1606.6, 0.0);	
(402856.0, 3819947.4, 980.0, 1552.7, 0.0);	(402847.2,
3819990.9, 979.3, 1552.7, 0.0);	
(402838.5, 3820034.3, 977.2, 1552.7, 0.0);	(402829.8,
3820077.7, 975.5, 1552.7, 0.0);	
(402821.0, 3820121.2, 974.2, 1552.7, 0.0);	(402812.3,
3820164.6, 972.7, 1552.7, 0.0);	
(402803.6, 3820208.1, 971.1, 1552.7, 0.0);	(402794.8,
3820251.5, 969.4, 1552.7, 0.0);	
(402786.1, 3820294.9, 968.0, 1552.7, 0.0);	(402777.4,
3820338.4, 966.4, 1552.7, 0.0);	
(402768.7, 3820381.8, 965.3, 1552.7, 0.0);	(402759.9,
3820425.3, 964.8, 1552.7, 0.0);	
(402751.2, 3820468.7, 964.4, 1540.1, 0.0);	(402742.5,

3820512.1,	962.0,	1540.1,	0.0);		
(402733.8,	3820555.6,	959.7,	1540.1,	0.0);	(402725.0,
3820599.0,	959.0,	1540.1,	0.0);		
(402716.3,	3820642.5,	957.1,	1540.1,	0.0);	(402707.6,
3820685.9,	955.2,	1540.1,	0.0);		
(402698.8,	3820729.3,	953.6,	1540.1,	0.0);	(402690.1,
3820772.8,	951.9,	1540.1,	0.0);		
(402681.4,	3820816.2,	949.9,	1540.1,	0.0);	(402672.7,
3820859.7,	947.8,	1540.1,	0.0);		
(402663.9,	3820903.1,	945.6,	1540.1,	0.0);	(402655.2,
3820946.6,	942.9,	1540.1,	0.0);		
(402646.5,	3820990.0,	940.5,	1540.1,	0.0);	(402637.8,
3821033.4,	938.4,	1540.1,	0.0);		
(402629.0,	3821076.9,	937.0,	1540.1,	0.0);	(402620.3,
3821120.3,	935.0,	1540.1,	0.0);		
(402611.6,	3821163.8,	933.0,	1540.1,	0.0);	(400803.7,
3810803.2,	1333.9,	2167.9,	0.0);		
(400768.8,	3810775.9,	1336.7,	2167.9,	0.0);	(400733.9,
3810748.5,	1353.8,	2167.9,	0.0);		
(400699.0,	3810721.2,	1370.3,	2167.9,	0.0);	(401655.0,
3809786.5,	1543.5,	2167.9,	0.0);		
(401677.7,	3809824.4,	1515.6,	2167.9,	0.0);	(401700.3,
3809862.4,	1496.3,	2167.9,	0.0);		
(401723.0,	3809900.4,	1486.3,	2167.9,	0.0);	(401745.6,
3809938.3,	1469.5,	2167.9,	0.0);		
(401768.2,	3809976.3,	1467.5,	2167.9,	0.0);	(401790.9,
3810014.3,	1468.5,	2167.9,	0.0);		
(401813.5,	3810052.2,	1460.7,	2167.9,	0.0);	(401836.2,
3810090.2,	1461.5,	2167.9,	0.0);		
(401858.8,	3810128.2,	1473.7,	2167.9,	0.0);	(401881.5,
3810166.1,	1464.7,	2167.9,	0.0);		
(401904.1,	3810204.1,	1455.8,	2167.9,	0.0);	(401926.8,
3810242.1,	1464.6,	2167.9,	0.0);		
(401949.5,	3810280.0,	1470.4,	2167.9,	0.0);	(401972.1,
3810318.0,	1469.6,	2167.9,	0.0);		
(401994.8,	3810355.9,	1478.9,	2167.9,	0.0);	(402017.4,
3810393.9,	1483.2,	2167.9,	0.0);		
(402040.0,	3810431.9,	1475.6,	2167.9,	0.0);	(402062.7,
3810469.8,	1455.8,	2167.9,	0.0);		
(402085.3,	3810507.8,	1435.0,	2167.9,	0.0);	(402108.0,
3810545.8,	1421.4,	2167.9,	0.0);		
(402130.6,	3810583.7,	1415.3,	2167.9,	0.0);	(402153.3,
3810621.7,	1401.1,	2167.9,	0.0);		
(402175.9,	3810659.7,	1379.8,	2167.9,	0.0);	(402198.6,
3810697.6,	1363.7,	2167.9,	0.0);		
(402221.2,	3810735.6,	1371.2,	2167.9,	0.0);	(402243.9,
3810773.6,	1365.0,	2167.9,	0.0);		
(402266.5,	3810811.5,	1347.3,	2167.9,	0.0);	(402289.2,
3810849.5,	1340.8,	2167.9,	0.0);		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(402311.8, 3810887.4, 1355.8, 2167.9, 0.0);	(402334.5,
3810925.4, 1370.6, 2167.9, 0.0);	
(402357.1, 3810963.4, 1379.7, 2167.9, 0.0);	(402379.8,
3811001.3, 1389.6, 2167.9, 0.0);	
(402402.4, 3811039.3, 1404.6, 2167.9, 0.0);	(402425.1,
3811077.3, 1393.7, 2167.9, 0.0);	
(402447.7, 3811115.2, 1372.2, 2167.9, 0.0);	(402470.4,
3811153.2, 1349.4, 2167.9, 0.0);	
(402493.0, 3811191.2, 1324.2, 2167.9, 0.0);	(402515.7,
3811229.1, 1301.2, 2167.9, 0.0);	
(402538.3, 3811267.1, 1286.2, 2167.9, 0.0);	(402561.0,
3811305.0, 1275.5, 2167.9, 0.0);	
(402583.6, 3811343.0, 1266.2, 2167.9, 0.0);	(402606.3,
3811381.0, 1261.0, 2167.9, 0.0);	
(402628.9, 3811418.9, 1262.6, 2167.9, 0.0);	(402651.6,
3811456.9, 1272.1, 2167.9, 0.0);	
(402674.2, 3811494.9, 1286.5, 2167.9, 0.0);	(402696.9,
3811532.8, 1293.9, 2167.9, 0.0);	
(402719.5, 3811570.8, 1286.3, 2167.9, 0.0);	(402742.2,
3811608.8, 1281.3, 2167.9, 0.0);	
(402764.8, 3811646.7, 1267.2, 2167.9, 0.0);	(402787.5,
3811684.7, 1256.9, 2167.9, 0.0);	
(402810.1, 3811722.7, 1244.4, 2167.9, 0.0);	(402832.8,
3811760.6, 1238.3, 2167.9, 0.0);	
(402855.4, 3811798.6, 1231.0, 2167.9, 0.0);	(402878.1,
3811836.5, 1235.4, 2167.9, 0.0);	
(402900.7, 3811874.5, 1244.3, 2167.9, 0.0);	(402923.4,
3811912.5, 1246.5, 2167.9, 0.0);	
(402946.0, 3811950.4, 1235.5, 2167.9, 0.0);	(402968.7,
3811988.4, 1230.4, 2167.9, 0.0);	
(402991.3, 3812026.4, 1224.3, 2167.9, 0.0);	(403014.0,
3812064.3, 1224.8, 2167.9, 0.0);	
(403036.6, 3812102.3, 1225.3, 2167.9, 0.0);	(403059.3,
3812140.3, 1240.4, 2167.9, 0.0);	
(403081.9, 3812178.2, 1247.8, 2167.9, 0.0);	(403104.6,
3812216.2, 1250.6, 2167.9, 0.0);	
(403127.2, 3812254.1, 1253.4, 2167.9, 0.0);	(403149.9,
3812292.1, 1249.0, 2167.9, 0.0);	
(403172.5, 3812330.1, 1232.0, 2167.9, 0.0);	(403195.2,

3812368.0,	1220.8,	2167.9,	0.0);		
(403217.8,	3812406.0,	1217.0,	2167.9,	0.0);	(403240.5,
3812444.0,	1211.8,	2167.9,	0.0);		
(403263.1,	3812481.9,	1209.1,	2167.9,	0.0);	(403285.8,
3812519.9,	1207.0,	2167.9,	0.0);		
(403308.4,	3812557.9,	1215.6,	2167.9,	0.0);	(403331.1,
3812595.8,	1221.5,	2167.9,	0.0);		
(403353.7,	3812633.8,	1230.1,	2167.9,	0.0);	(403376.3,
3812671.8,	1235.6,	2167.9,	0.0);		
(403399.0,	3812709.7,	1233.4,	2167.9,	0.0);	(403421.6,
3812747.7,	1240.5,	2167.9,	0.0);		
(403444.3,	3812785.6,	1244.9,	2167.9,	0.0);	(403467.0,
3812823.6,	1245.6,	2167.9,	0.0);		
(403489.6,	3812861.6,	1239.5,	2167.9,	0.0);	(403512.2,
3812899.5,	1254.2,	2167.9,	0.0);		
(403534.9,	3812937.5,	1265.7,	2167.9,	0.0);	(403557.5,
3812975.5,	1271.1,	2167.9,	0.0);		
(403580.2,	3813013.4,	1284.0,	2167.9,	0.0);	(403602.8,
3813051.4,	1284.2,	2167.9,	0.0);		
(403625.5,	3813089.4,	1270.6,	2167.9,	0.0);	(403648.1,
3813127.3,	1247.5,	2167.9,	0.0);		
(403670.8,	3813165.3,	1224.6,	2167.9,	0.0);	(403693.5,
3813203.3,	1205.5,	2167.9,	0.0);		
(403716.1,	3813241.2,	1197.1,	2167.9,	0.0);	(403738.7,
3813279.2,	1187.2,	2167.9,	0.0);		
(403761.4,	3813317.1,	1192.3,	2167.9,	0.0);	(403784.0,
3813355.1,	1203.1,	2167.9,	0.0);		
(403806.7,	3813393.1,	1220.3,	2167.9,	0.0);	(403829.3,
3813431.0,	1232.7,	2167.9,	0.0);		
(403852.0,	3813469.0,	1224.6,	2167.9,	0.0);	(403874.6,
3813507.0,	1213.0,	2167.9,	0.0);		
(403897.3,	3813544.9,	1218.1,	2167.9,	0.0);	(403919.9,
3813582.9,	1237.5,	2167.9,	0.0);		
(403942.6,	3813620.9,	1255.4,	2167.9,	0.0);	(403965.2,
3813658.8,	1265.3,	2167.9,	0.0);		
(403987.9,	3813696.8,	1270.4,	2167.9,	0.0);	(404010.5,
3813734.8,	1265.3,	2167.9,	0.0);		
(404033.2,	3813772.7,	1251.5,	2167.9,	0.0);	(404055.8,
3813810.7,	1233.8,	2167.9,	0.0);		
(404078.5,	3813848.6,	1232.4,	2167.9,	0.0);	(404101.1,
3813886.6,	1252.0,	2167.9,	0.0);		
(404123.8,	3813924.6,	1254.4,	2167.9,	0.0);	(404146.4,
3813962.5,	1239.5,	2167.9,	0.0);		
(404169.1,	3814000.5,	1227.0,	2167.9,	0.0);	(404191.7,
3814038.5,	1220.9,	2167.9,	0.0);		
(404214.4,	3814076.4,	1221.6,	2167.9,	0.0);	(404237.0,
3814114.4,	1241.8,	2167.9,	0.0);		
(404259.7,	3814152.4,	1265.3,	1606.9,	0.0);	(404282.3,
3814190.3,	1284.5,	1606.9,	0.0);		
(404305.0,	3814228.3,	1294.3,	1606.9,	0.0);	(404327.6,

3814266.2, 1294.6, 1606.9, 0.0);
 ^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(404350.3, 3814304.2, 1284.4, 1606.9, 0.0);	(404372.9,
3814342.2, 1280.7, 1606.9, 0.0);	
(404395.6, 3814380.1, 1283.8, 1606.9, 0.0);	(404418.2,
3814418.1, 1274.0, 1606.9, 0.0);	
(404440.9, 3814456.1, 1256.9, 1606.9, 0.0);	(404463.5,
3814494.0, 1235.9, 1606.9, 0.0);	
(404486.2, 3814532.0, 1213.0, 2166.8, 0.0);	(404508.8,
3814570.0, 1208.4, 2166.8, 0.0);	
(404531.5, 3814607.9, 1208.7, 1606.9, 0.0);	(404554.1,
3814645.9, 1216.3, 1606.9, 0.0);	
(404576.8, 3814683.8, 1242.6, 1606.9, 0.0);	(404599.4,
3814721.8, 1234.6, 1606.9, 0.0);	
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▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(404132.9,	3811511.8,	1330.8,	2167.9,	0.0);	(404155.6,
3811549.8,	1337.6,	2167.9,	0.0);		
(404178.3,	3811587.8,	1347.1,	2167.9,	0.0);	(404201.0,
3811625.9,	1363.7,	2167.9,	0.0);		
(404223.6,	3811663.9,	1381.8,	2167.9,	0.0);	(404246.3,
3811701.9,	1390.7,	2167.9,	0.0);		
(404269.0,	3811739.9,	1403.5,	2167.9,	0.0);	(404291.7,

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3811777.9,    1400.7,    2167.9,    0.0);
    ( 404314.3, 3811815.9,    1372.0,    2167.9,    0.0);    ( 404337.0,
3811853.9,    1340.8,    2167.9,    0.0);
    ( 404359.7, 3811891.9,    1321.0,    2167.9,    0.0);    ( 404382.4,
3811929.9,    1307.6,    2167.9,    0.0);
    ( 404405.1, 3811967.9,    1288.2,    2167.9,    0.0);    ( 404427.7,
3812006.0,    1269.8,    2167.9,    0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

    ( 404450.4, 3812044.0,    1252.4,    2167.9,    0.0);    ( 404473.1,
3812082.0,    1246.4,    2167.9,    0.0);
    ( 404495.8, 3812120.0,    1231.3,    2167.9,    0.0);    ( 404518.4,
3812158.0,    1222.6,    2167.9,    0.0);
    ( 404541.1, 3812196.0,    1218.7,    2167.9,    0.0);    ( 404563.8,
3812234.0,    1213.8,    2167.9,    0.0);
    ( 404586.5, 3812272.0,    1219.1,    2167.9,    0.0);    ( 404609.1,
3812310.0,    1207.6,    2167.9,    0.0);
    ( 404631.8, 3812348.0,    1197.8,    2167.9,    0.0);    ( 404654.5,
3812386.1,    1209.4,    2167.9,    0.0);
    ( 404677.2, 3812424.1,    1207.0,    2167.9,    0.0);    ( 404699.8,
3812462.1,    1194.3,    2167.9,    0.0);
    ( 404722.5, 3812500.1,    1176.1,    2167.9,    0.0);    ( 404745.2,
3812538.1,    1159.7,    2167.9,    0.0);
    ( 404767.9, 3812576.1,    1162.2,    2167.9,    0.0);    ( 404790.6,
3812614.1,    1180.2,    2167.9,    0.0);
    ( 404813.2, 3812652.1,    1187.5,    2167.9,    0.0);    ( 404835.9,
3812690.1,    1186.2,    2167.9,    0.0);
    ( 404858.6, 3812728.1,    1191.9,    2167.9,    0.0);    ( 404881.3,
3812766.2,    1175.5,    2167.9,    0.0);
    ( 404903.9, 3812804.2,    1157.3,    2167.9,    0.0);    ( 404926.6,
3812842.2,    1158.7,    2167.9,    0.0);
    ( 404949.3, 3812880.2,    1170.3,    2167.9,    0.0);    ( 404972.0,
3812918.2,    1174.0,    2167.9,    0.0);
    ( 404994.6, 3812956.2,    1175.9,    2167.9,    0.0);    ( 405017.3,
3812994.2,    1172.0,    2167.9,    0.0);
    ( 405040.0, 3813032.2,    1157.3,    2167.9,    0.0);    ( 405062.7,
3813070.2,    1140.9,    2167.9,    0.0);
    ( 405085.4, 3813108.2,    1129.2,    2167.9,    0.0);    ( 405108.0,
3813146.3,    1122.8,    2167.9,    0.0);
    ( 405130.7, 3813184.3,    1116.7,    2167.9,    0.0);    ( 405153.4,

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(405221.4,	3813336.3,	1092.5,	2167.9,	0.0);	(405244.1,
3813374.3,	1086.0,	2167.9,	0.0);		
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(405357.5,	3813564.4,	1086.7,	2167.9,	0.0);	(405380.1,
3813602.4,	1082.5,	2167.9,	0.0);		
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3813754.4,	1049.5,	2429.2,	0.0);		
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3813906.4,	1042.9,	2429.2,	0.0);		
(405584.2,	3813944.5,	1046.6,	2429.2,	0.0);	(405606.9,
3813982.5,	1056.6,	2429.2,	0.0);		
(405629.6,	3814020.5,	1043.7,	2429.2,	0.0);	(405652.3,
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(405675.0,	3814096.5,	1088.9,	2167.9,	0.0);	(405697.6,
3814134.5,	1093.0,	2167.9,	0.0);		
(405720.3,	3814172.5,	1079.9,	2167.9,	0.0);	(405743.0,
3814210.5,	1083.6,	2167.9,	0.0);		
(405765.6,	3814248.5,	1080.7,	2167.9,	0.0);	(405788.3,
3814286.5,	1075.3,	2167.9,	0.0);		
(405811.0,	3814324.6,	1078.1,	2167.9,	0.0);	(405833.7,
3814362.6,	1092.3,	2167.9,	0.0);		
(405856.4,	3814400.6,	1100.0,	2167.9,	0.0);	(405879.0,
3814438.6,	1093.6,	2167.9,	0.0);		
(405901.7,	3814476.6,	1098.7,	2167.9,	0.0);	(405924.4,
3814514.6,	1111.6,	2167.9,	0.0);		
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(406173.8,	3814932.7,	997.7,	2429.2,	0.0);	(406196.5,
3814970.7,	999.8,	2429.2,	0.0);		
(406219.2,	3815008.7,	1011.3,	2429.2,	0.0);	(406241.9,
3815046.8,	1032.1,	2429.2,	0.0);		
(406264.5,	3815084.8,	1043.8,	2429.2,	0.0);	(406287.2,


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( 406309.9, 3815160.8, 1053.5, 2167.9, 0.0); ( 406332.6,
3815198.8, 1036.7, 2429.2, 0.0);
( 406339.5, 3815239.5, 1040.8, 2429.2, 0.0); ( 406330.8,
3815282.9, 1049.5, 2167.9, 0.0);
( 406322.1, 3815326.3, 1065.6, 2167.9, 0.0); ( 406313.4,
3815369.7, 1066.7, 2167.9, 0.0);
( 406304.7, 3815413.1, 1040.0, 2167.9, 0.0); ( 406296.0,
3815456.4, 1012.3, 2429.2, 0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 406287.2, 3815499.8, 1005.7, 2429.2, 0.0); ( 406278.5,
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( 406269.8, 3815586.6, 1000.1, 2429.2, 0.0); ( 406261.1,
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( 406252.4, 3815673.4, 997.9, 2429.2, 0.0); ( 406243.6,
3815716.8, 1003.1, 2429.2, 0.0);
( 406234.9, 3815760.2, 1008.8, 2167.9, 0.0); ( 406226.2,
3815803.6, 1013.9, 2167.9, 0.0);
( 406217.5, 3815847.0, 1018.5, 2167.9, 0.0); ( 406208.8,
3815890.4, 1009.2, 2167.9, 0.0);
( 406200.1, 3815933.8, 1004.3, 2167.9, 0.0); ( 406191.3,
3815977.2, 999.0, 2167.9, 0.0);
( 406182.6, 3816020.6, 997.8, 2167.9, 0.0); ( 406173.9,
3816064.0, 997.9, 2167.9, 0.0);
( 406165.2, 3816107.3, 998.0, 2167.9, 0.0); ( 406156.5,
3816150.7, 998.5, 2167.9, 0.0);
( 406147.8, 3816194.1, 997.7, 2167.9, 0.0); ( 406139.0,
3816237.5, 997.9, 2167.9, 0.0);
( 406130.3, 3816280.9, 998.0, 2167.9, 0.0); ( 406121.6,
3816324.3, 997.7, 2167.9, 0.0);
( 406112.9, 3816367.7, 997.7, 2167.9, 0.0); ( 406104.2,
3816411.1, 997.7, 2167.9, 0.0);
( 406095.5, 3816454.5, 997.7, 2167.9, 0.0); ( 406086.7,
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( 406078.0, 3816541.3, 969.4, 2167.9, 0.0); ( 406069.3,
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( 406060.6, 3816628.1, 967.9, 2167.9, 0.0); ( 406051.9,
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( 406043.1, 3816714.9, 962.6, 2167.9, 0.0); ( 406034.4,

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3816931.8,	970.1,	2163.1,	0.0);		
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3817018.6,	966.5,	1606.9,	0.0);		
(405973.4,	3817062.0,	966.3,	1606.9,	0.0);	(405964.7,
3817105.4,	968.2,	1606.9,	0.0);		
(405956.0,	3817148.8,	966.7,	1606.9,	0.0);	(405947.2,
3817192.2,	961.7,	1606.9,	0.0);		
(405938.5,	3817235.6,	957.4,	1606.9,	0.0);	(405929.8,
3817279.0,	948.7,	1606.9,	0.0);		
(405921.1,	3817322.4,	943.3,	1606.9,	0.0);	(405912.4,
3817365.8,	945.9,	1606.9,	0.0);		
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(405886.2,	3817495.9,	963.6,	1606.9,	0.0);	(405877.5,
3817539.3,	963.3,	1606.9,	0.0);		
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3817712.9,	938.1,	1606.9,	0.0);		
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3817886.5,	935.2,	1606.9,	0.0);		
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3818060.0,	957.1,	1606.9,	0.0);		
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3818233.6,	945.4,	1606.9,	0.0);		
(405729.3,	3818277.0,	945.8,	1606.9,	0.0);	(405720.6,
3818320.4,	940.9,	1606.9,	0.0);		
(405711.9,	3818363.8,	935.9,	1606.9,	0.0);	(405703.1,
3818407.2,	933.8,	1606.9,	0.0);		
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(405677.0,	3818537.4,	930.2,	1606.9,	0.0);	(405668.3,
3818580.8,	928.2,	1606.9,	0.0);		
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  ( 405554.9, 3819144.9,    925.6,    1606.9,    0.0);    ( 405546.2,
3819188.3,    926.4,    1606.9,    0.0);
  ( 405537.5, 3819231.7,    928.1,    1606.9,    0.0);    ( 405528.8,
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  ( 405520.1, 3819318.4,    927.2,    1606.9,    0.0);    ( 405511.3,
3819361.8,    926.0,    1606.9,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 405502.6, 3819405.2,    925.6,    1606.9,    0.0);    ( 405493.9,
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  ( 405467.8, 3819578.8,    923.6,    1596.2,    0.0);    ( 405459.0,
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3819709.0,    918.6,    1552.7,    0.0);
  ( 405432.9, 3819752.4,    917.1,    1552.7,    0.0);    ( 405424.2,
3819795.8,    915.7,    1552.7,    0.0);
  ( 405415.5, 3819839.2,    914.6,    1552.7,    0.0);    ( 405406.7,
3819882.6,    913.2,    1552.7,    0.0);
  ( 405398.0, 3819925.9,    907.5,    1552.7,    0.0);    ( 405389.3,
3819969.3,    902.8,    1552.7,    0.0);
  ( 405380.6, 3820012.7,    900.1,    1552.7,    0.0);    ( 405371.9,
3820056.1,    898.6,    1552.7,    0.0);
  ( 405363.1, 3820099.5,    898.3,    1552.7,    0.0);    ( 405354.4,
3820142.9,    900.8,    1552.7,    0.0);
  ( 405345.7, 3820186.3,    910.5,    1552.7,    0.0);    ( 405337.0,
3820229.7,    913.9,    1552.7,    0.0);
  ( 405328.3, 3820273.1,    909.4,    1552.7,    0.0);    ( 405319.6,
3820316.5,    920.5,    1552.7,    0.0);
  ( 405310.8, 3820359.9,    929.6,    1540.1,    0.0);    ( 405302.1,
3820403.3,    922.4,    1550.5,    0.0);
  ( 405293.4, 3820446.7,    906.1,    1552.7,    0.0);    ( 405284.7,
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  ( 405276.0, 3820533.5,    904.1,    1552.7,    0.0);    ( 405267.2,

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3821010.8,	890.6,	1540.1,	0.0);		
(405171.3,	3821054.2,	889.1,	1540.1,	0.0);	(405162.6,
3821097.6,	885.8,	1540.1,	0.0);		
(405153.9,	3821141.0,	885.6,	1540.1,	0.0);	(405145.2,
3821184.4,	887.7,	1540.1,	0.0);		
(405136.5,	3821227.8,	881.8,	1540.1,	0.0);	(405127.8,
3821271.1,	885.0,	1540.1,	0.0);		
(405119.0,	3821314.5,	888.1,	1540.1,	0.0);	(405110.3,
3821357.9,	887.2,	1540.1,	0.0);		
(405101.6,	3821401.3,	885.3,	1540.1,	0.0);	(405092.9,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3816100.0,	1145.9,	1501.5,	0.0);		
(407426.8,	3816143.4,	1160.0,	1488.0,	0.0);	(407418.1,
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(407409.4,	3816230.3,	1194.0,	1471.5,	0.0);	(407400.6,
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(407339.6,	3816577.8,	1241.0,	1410.6,	0.0);	(407330.8,
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(407304.7,	3816751.5,	1218.0,	1411.6,	0.0);	(407295.9,
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3817316.1,	1147.4,	1450.0,	0.0);		
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(407130.1,	3817620.2,	1069.4,	1540.1,	0.0);	(407121.4,
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( 407008.0, 3818228.3,    983.4,    1552.7,    0.0);    ( 406999.2,
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( 406990.5, 3818315.1,    985.5,    1552.7,    0.0);    ( 406981.8,
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( 406938.2, 3818575.7,    960.8,    1552.7,    0.0);    ( 406929.4,
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( 406920.7, 3818662.6,    958.0,    1552.7,    0.0);    ( 406912.0,
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( 406903.3, 3818749.5,    962.1,    1552.7,    0.0);    ( 406894.5,
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( 406885.8, 3818836.3,    943.6,    1552.7,    0.0);    ( 406877.1,
3818879.8,    938.1,    1552.7,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 406868.3, 3818923.2,    936.9,    1552.7,    0.0);    ( 406859.6,
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( 406850.9, 3819010.1,    936.6,    1552.7,    0.0);    ( 406842.2,
3819053.5,    932.2,    1552.7,    0.0);
( 406833.5, 3819096.9,    928.6,    1552.7,    0.0);    ( 406824.7,
3819140.4,    922.2,    1552.7,    0.0);
( 406816.0, 3819183.8,    909.2,    1552.7,    0.0);    ( 406807.3,
3819227.2,    904.4,    1552.7,    0.0);
( 406798.5, 3819270.7,    903.4,    1552.7,    0.0);    ( 406789.8,
3819314.1,    903.0,    1552.7,    0.0);
( 406781.1, 3819357.5,    902.2,    1552.7,    0.0);    ( 406772.4,
3819401.0,    901.8,    1552.7,    0.0);
( 406763.6, 3819444.4,    904.0,    1552.7,    0.0);    ( 406754.9,
3819487.8,    906.5,    1552.7,    0.0);
( 406746.2, 3819531.3,    908.2,    1552.7,    0.0);    ( 406737.5,
3819574.7,    911.1,    1552.7,    0.0);
( 406728.7, 3819618.1,    914.0,    1552.7,    0.0);    ( 406720.0,
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( 406711.3, 3819705.0,    922.3,    1540.1,    0.0);    ( 406702.6,

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(406606.6,	3820226.2,	959.4,	1540.1,	0.0);	(406597.8,
3820269.6,	958.8,	958.8,	0.0);		
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(406467.0,	3820921.1,	877.2,	1540.1,	0.0);	(406458.2,
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3821138.3,	866.3,	1540.1,	0.0);		
(406414.6,	3821181.8,	863.7,	1540.1,	0.0);	(406405.9,
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3821746.4,	854.9,	854.9,	0.0);		
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( 406222.6, 3822137.3,      850.8,      850.8,      0.0);      ( 406213.9,
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( 406205.2, 3822224.2,      849.2,      849.2,      0.0);      ( 406196.5,
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( 406170.3, 3822397.9,      847.2,      847.2,      0.0);      ( 406161.5,
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( 406135.4, 3822571.6,      845.3,      845.3,      0.0);      ( 406126.6,
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3822788.8,      843.2,      843.2,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                     ***      17:54:19

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3822962.5,      841.7,      841.7,      0.0);
( 406048.1, 3823006.0,      841.3,      841.3,      0.0);      ( 406039.4,
3823049.4,      840.8,      840.8,      0.0);
( 406030.6, 3823092.8,      840.3,      840.3,      0.0);      ( 406021.9,
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3823223.1,      839.0,      839.0,      0.0);
( 405995.8, 3823266.6,      838.7,      838.7,      0.0);      ( 405987.0,
3823310.0,      838.2,      838.2,      0.0);
( 403271.3, 3807655.0,     1527.2,     2167.9,      0.0);      ( 403236.4,
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( 403201.5, 3807600.3,     1543.0,     2167.9,      0.0);      ( 403166.6,
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(395921.1,	3816727.9,	933.0,	1606.9,	0.0);	(395909.2,
3816707.2,	932.7,	1606.9,	0.0);		
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(395952.5,	3816682.2,	936.8,	1606.9,	0.0);	(395940.6,
3816661.5,	937.7,	1606.9,	0.0);		
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3816678.0,	945.5,	1606.9,	0.0);		
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  ( 397863.5, 3815692.4,   1057.3,    1606.9,    0.0);    ( 397851.6,
3815671.7,   1053.9,    1606.9,    0.0);
  ( 397839.6, 3815650.9,   1054.8,    1606.9,    0.0);    ( 397827.7,
3815630.2,   1060.2,    1606.9,    0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 397815.7, 3815609.4,   1063.0,    1606.9,    0.0);    ( 397803.8,
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  ( 398308.8, 3815463.7,   1138.7,    1606.9,    0.0);    ( 398296.8,
3815442.9,   1128.2,    1606.9,    0.0);
  ( 398284.9, 3815422.2,   1118.3,    1606.9,    0.0);    ( 398272.9,
3815401.4,   1108.7,    1606.9,    0.0);
  ( 398261.0, 3815380.7,   1100.2,    1606.9,    0.0);    ( 398249.0,
3815359.9,   1092.5,    1606.9,    0.0);
  ( 398237.1, 3815339.2,   1085.7,    1606.9,    0.0);    ( 398742.1,
3815214.2,   1111.7,    1606.9,    0.0);
  ( 398730.1, 3815193.5,   1110.1,    1606.9,    0.0);    ( 398718.2,
3815172.7,   1110.0,    1606.9,    0.0);
  ( 398706.2, 3815152.0,   1112.3,    1606.9,    0.0);    ( 398694.3,
3815131.2,   1112.0,    1606.9,    0.0);
  ( 398682.3, 3815110.5,   1109.9,    1606.9,    0.0);    ( 398670.4,

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3814902.5,	1169.6,	1606.9,	0.0);		
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3814861.0,	1187.4,	1606.9,	0.0);		
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3814216.4,	1241.0,	1606.9,	0.0);		
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3810910.7,	1219.7,	2429.2,	0.0);		
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(406036.6,	3810848.4,	1219.2,	2429.2,	0.0);	(395770.0,


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  ( 395782.6, 3816678.5,    929.9,    1606.9,    0.0);    ( 395772.7,
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  ( 395872.6, 3816634.8,    931.0,    1606.9,    0.0);    ( 395862.7,
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  ( 395852.8, 3816594.1,    932.8,    1606.9,    0.0);    ( 395927.4,
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  ( 395917.5, 3816612.9,    941.1,    1606.9,    0.0);    ( 395907.7,
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  ( 395897.8, 3816572.3,    944.1,    1606.9,    0.0);    ( 395972.4,
3816611.4,    950.6,    1606.9,    0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 395962.5, 3816591.1,    952.5,    1606.9,    0.0);    ( 395952.6,
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  ( 396007.5, 3816569.3,    955.3,    1606.9,    0.0);    ( 395997.6,
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  ( 395987.8, 3816528.6,    954.5,    1606.9,    0.0);    ( 396052.5,
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  ( 396042.6, 3816527.1,    955.9,    1606.9,    0.0);    ( 396032.7,
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  ( 396122.7, 3816463.1,    952.3,    1606.9,    0.0);    ( 396252.1,

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 395709.5, 3816556.4, 925.0, 1606.9, 0.0); ( 395691.0,

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(395682.7,	3816438.1,	923.0,	1606.9,	0.0);	(395664.2,
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(395645.7,	3816408.2,	921.3,	1606.9,	0.0);	(395627.2,
3816393.2,	920.7,	1606.9,	0.0);		
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3816363.2,	919.6,	1606.9,	0.0);		
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(395751.2,	3816429.3,	933.1,	1606.9,	0.0);	(395732.7,
3816414.3,	932.4,	1606.9,	0.0);		
(395714.1,	3816399.3,	931.2,	1606.9,	0.0);	(395695.6,
3816384.3,	929.3,	1606.9,	0.0);		
(395677.1,	3816369.3,	928.0,	1606.9,	0.0);	(395658.6,
3816354.3,	926.1,	1606.9,	0.0);		
(395640.1,	3816339.3,	923.1,	1606.9,	0.0);	(395621.6,

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3816324.4,    922.2,    1606.9,    0.0);
  ( 395603.1, 3816309.4,    921.8,    1606.9,    0.0);    ( 395888.7,
3816482.3,    950.6,    1606.9,    0.0);
  ( 395915.8, 3816516.4,    949.7,    1606.9,    0.0);    ( 395856.7,
3816450.3,    948.2,    1606.9,    0.0);
  ( 395838.2, 3816435.4,    946.6,    1606.9,    0.0);    ( 395819.7,
3816420.4,    946.2,    1606.9,    0.0);
  ( 395801.1, 3816405.4,    945.4,    1606.9,    0.0);    ( 395782.6,
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  ( 395764.1, 3816375.4,    944.0,    1606.9,    0.0);    ( 395745.6,
3816360.4,    942.6,    1606.9,    0.0);
  ( 395727.1, 3816345.4,    940.6,    1606.9,    0.0);    ( 395708.6,
3816330.5,    937.3,    1606.9,    0.0);
  ( 395690.1, 3816315.5,    934.6,    1606.9,    0.0);    ( 395671.6,
3816300.5,    929.6,    1606.9,    0.0);
  ( 395653.1, 3816285.5,    928.5,    1606.9,    0.0);    ( 395634.5,
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  ( 395920.2, 3816443.5,    951.5,    1606.9,    0.0);    ( 395947.2,
3816477.5,    952.6,    1606.9,    0.0);
  ( 395888.1, 3816411.5,    950.1,    1606.9,    0.0);    ( 395869.6,
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  ( 395851.1, 3816381.5,    947.9,    1606.9,    0.0);    ( 395832.6,
3816366.5,    946.5,    1606.9,    0.0);
  ( 395814.1, 3816351.5,    944.7,    1606.9,    0.0);    ( 395795.6,
3816336.5,    943.2,    1606.9,    0.0);
  ( 395777.1, 3816321.6,    940.8,    1606.9,    0.0);    ( 395758.6,
3816306.6,    938.6,    1606.9,    0.0);
  ( 395740.0, 3816291.6,    936.0,    1606.9,    0.0);    ( 395721.5,
3816276.6,    933.7,    1606.9,    0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 395703.0, 3816261.6,    933.7,    1606.9,    0.0);    ( 395684.5,
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  ( 395666.0, 3816231.6,    936.9,    1606.9,    0.0);    ( 395951.6,
3816404.6,    942.3,    1606.9,    0.0);
  ( 395978.7, 3816438.7,    942.6,    1606.9,    0.0);    ( 396005.7,
3816472.7,    946.0,    1606.9,    0.0);
  ( 395919.6, 3816372.6,    946.1,    1606.9,    0.0);    ( 395901.1,
3816357.6,    947.6,    1606.9,    0.0);
  ( 395882.6, 3816342.6,    947.1,    1606.9,    0.0);    ( 395864.1,

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3816297.7,	941.6,	1606.9,	0.0);		
(395808.5,	3816282.7,	939.4,	1606.9,	0.0);	(395790.0,
3816267.7,	935.1,	1606.9,	0.0);		
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3816237.8,	929.8,	1606.9,	0.0);		
(395734.5,	3816222.8,	928.1,	1606.9,	0.0);	(395716.0,
3816207.8,	926.8,	1606.9,	0.0);		
(395697.5,	3816192.8,	924.6,	1606.9,	0.0);	(396014.5,
3816326.9,	933.3,	1606.9,	0.0);		
(396041.6,	3816360.9,	938.3,	1606.9,	0.0);	(396068.6,
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3816294.9,	931.5,	1606.9,	0.0);		
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(395890.0,	3816220.0,	928.1,	1606.9,	0.0);	(395871.5,
3816205.0,	927.5,	1606.9,	0.0);		
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3816145.0,	925.1,	1606.9,	0.0);		
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  ( 396288.0, 3816357.3,    940.8,    1606.9,    0.0);    ( 396126.9,
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  ( 396108.4, 3816139.4,    935.4,    1606.9,    0.0);    ( 396089.9,
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  ( 396071.3, 3816109.5,    935.8,    1606.9,    0.0);    ( 396052.8,
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  ( 395886.2, 3815959.6,    943.6,    1606.9,    0.0);    ( 396204.3,
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  ( 396218.8, 3816113.2,    943.7,    1606.9,    0.0);    ( 396233.2,
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  ( 396247.7, 3816149.7,    940.4,    1606.9,    0.0);    ( 396262.2,
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  ( 396276.7, 3816186.1,    939.2,    1606.9,    0.0);    ( 396291.2,
3816204.4,    939.5,    1606.9,    0.0);
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  ( 396334.6, 3816259.1,    941.5,    1606.9,    0.0);    ( 396349.1,
3816277.3,    942.2,    1606.9,    0.0);

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3816061.7,    949.5,    1606.9,    0.0);
  ( 396152.8, 3816046.7,    949.7,    1606.9,    0.0);    ( 396134.3,
3816031.8,    947.8,    1606.9,    0.0);
  ( 396115.8, 3816016.8,    946.0,    1606.9,    0.0);    ( 396097.2,

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3815971.8,	945.9,	1606.9,	0.0);		
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(396267.1,	3816017.1,	962.3,	1606.9,	0.0);	(396281.5,
3816035.2,	961.5,	1606.9,	0.0);		
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(396324.5,	3816089.4,	961.0,	1606.9,	0.0);	(396338.9,
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3816143.7,	949.7,	1606.9,	0.0);		
(396382.0,	3816161.8,	945.1,	1606.9,	0.0);	(396396.3,
3816179.9,	944.2,	1606.9,	0.0);		
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3815999.0,	965.9,	1606.9,	0.0);		
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3815939.0,	962.2,	1606.9,	0.0);		
(396160.2,	3815924.1,	964.6,	1606.9,	0.0);	(396141.6,
3815909.1,	963.8,	1606.9,	0.0);		
(396123.1,	3815894.1,	959.6,	1606.9,	0.0);	(396104.6,
3815879.1,	955.3,	1606.9,	0.0);		
(396086.1,	3815864.1,	951.9,	1606.9,	0.0);	(396067.6,
3815849.1,	950.4,	1606.9,	0.0);		
(396049.1,	3815834.1,	951.3,	1606.9,	0.0);	(396030.6,
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(396012.1,	3815804.2,	959.5,	1606.9,	0.0);	(396424.2,
3815822.5,	1027.3,	1606.9,	0.0);		
(396438.3,	3815840.3,	1032.3,	1606.1,	0.0);	(396452.5,
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3816000.8,	1003.8,	1606.9,	0.0);		
(396580.0,	3816018.7,	996.1,	1606.9,	0.0);	(396594.1,


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    ( 396625.7, 3815683.9,    1072.9,    1353.8,    0.0);    ( 396640.3,
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    ( 396654.9, 3815720.7,    1056.2,    1606.9,    0.0);    ( 396669.5,
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    ( 396742.5, 3815831.0,    1027.3,    1606.9,    0.0);    ( 396757.1,
3815849.4,    1022.7,    1606.9,    0.0);

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26

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*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study

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*** MODELOPTs:    RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 396771.7, 3815867.8,    1019.3,    1606.9,    0.0);    ( 396786.3,
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3815996.4,    1008.5,    1606.9,    0.0);
    ( 396888.5, 3816014.8,    1006.5,    1606.9,    0.0);    ( 396903.1,

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3815520.5,	1037.9,	1606.9,	0.0);		
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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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Study *** 02/10/26

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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(397751.7, 3813996.0, 1064.5, 1708.3,	0.0);	(397733.2,
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(397714.7, 3813966.0, 1058.8, 1708.3,	0.0);	(397696.2,
3813951.0, 1056.9, 1708.3, 0.0);		
(397677.7, 3813936.0, 1057.3, 1708.3,	0.0);	(397659.1,
3813921.0, 1058.0, 1708.3, 0.0);		
(397640.6, 3813906.0, 1058.6, 1708.3,	0.0);	(397622.1,
3813891.1, 1059.3, 1708.3, 0.0);		
(397603.6, 3813876.1, 1060.6, 1708.3,	0.0);	(397585.1,
3813861.1, 1062.7, 1708.3, 0.0);		
(398155.0, 3813685.8, 1087.4, 2084.1,	0.0);	(398169.7,
3813704.2, 1089.5, 2084.1, 0.0);		
(398184.3, 3813722.7, 1091.3, 2084.1,	0.0);	(398199.0,
3813741.1, 1093.3, 2084.1, 0.0);		
(398213.7, 3813759.6, 1095.1, 2084.1,	0.0);	(398228.3,
3813778.1, 1097.4, 2084.1, 0.0);		
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3813815.0, 1106.7, 1708.3, 0.0);		
(398272.3, 3813833.4, 1114.9, 1708.3,	0.0);	(398287.0,
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(398301.6, 3813870.4, 1133.0, 1708.3,	0.0);	(398316.3,
3813888.8, 1143.0, 1708.3, 0.0);		
(398331.0, 3813907.3, 1153.3, 1708.3,	0.0);	(398345.6,
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(398360.3, 3813944.2, 1174.2, 1606.9,	0.0);	(398374.9,
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(398389.6, 3813981.1, 1189.6, 1606.9,	0.0);	(398404.2,
3813999.6, 1197.5, 1606.9, 0.0);		
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(398712.1, 3814387.3, 1306.3, 1312.4,	0.0);	(398726.8,


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3812649.6, 1156.7, 2167.9, 0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(399126.8, 3812816.8, 1178.6, 2167.9, 0.0);	(399141.6,
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(399156.3, 3812853.9, 1177.5, 2167.9, 0.0);	(399171.1,
3812872.5, 1176.1, 2167.9, 0.0);	
(399185.8, 3812891.0, 1172.1, 2167.9, 0.0);	(399200.6,
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(399244.8, 3812965.3, 1174.4, 2167.9, 0.0);	(399259.6,
3812983.9, 1172.8, 2167.9, 0.0);	
(399274.3, 3813002.5, 1168.1, 2167.9, 0.0);	(399289.1,
3813021.1, 1165.9, 2167.9, 0.0);	
(399303.8, 3813039.6, 1166.6, 2167.9, 0.0);	(399318.6,
3813058.2, 1168.0, 2167.9, 0.0);	
(399333.3, 3813076.8, 1168.0, 2167.9, 0.0);	(399348.1,
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(399421.8, 3813188.3, 1173.1, 2167.9, 0.0);	(399436.6,
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(399451.3, 3813225.4, 1174.2, 2167.9, 0.0);	(399466.1,
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(399539.9, 3813336.9, 1171.8, 2167.9, 0.0);	(399554.6,
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(399569.4, 3813374.0, 1173.8, 2167.1, 0.0);	(399584.1,
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(399598.9, 3813411.2, 1179.4, 2084.1, 0.0);	(399613.6,
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(399628.4, 3813448.3, 1187.9, 2084.1, 0.0);	(399643.1,
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 3814321.4, 1253.4, 1606.9, 0.0);

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(400336.4, 3814340.0, 1260.1, 1606.9, 0.0);	(400351.2,
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(398960.8, 3812616.0, 1155.7, 2167.9, 0.0);	(398942.3,
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(398775.7, 3812466.1, 1137.4, 2167.9, 0.0);	(398757.2,
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(400055.1, 3811893.0, 1242.3, 2167.9, 0.0);	(400070.0,
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(400084.8, 3811930.3, 1259.5, 2167.9, 0.0);	(400099.6,
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(400114.4, 3811967.6, 1280.9, 2167.9, 0.0);	(400129.2,
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(400144.0, 3812004.8, 1295.7, 2167.9, 0.0);	(400158.8,
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(400173.6, 3812042.1, 1302.6, 2167.9, 0.0);	(400188.4,
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( 400440.1, 3812377.7, 1336.8, 1792.9, 0.0); ( 400454.9,
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( 400736.2, 3812750.6, 1291.7, 2084.1, 0.0); ( 400751.0,
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( 400795.4, 3812825.2, 1290.1, 2084.1, 0.0); ( 400810.2,
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( 400825.0, 3812862.5, 1294.5, 2084.1, 0.0); ( 400839.8,
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( 400854.6, 3812899.8, 1308.7, 1792.9, 0.0); ( 400869.4,
3812918.4, 1315.9, 1708.3, 0.0);
( 400884.2, 3812937.0, 1324.5, 1708.3, 0.0); ( 400899.0,
3812955.7, 1333.6, 1708.3, 0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(400913.9, 3812974.3, 1344.7, 1708.3, 0.0);	(400928.7,
3812993.0, 1356.5, 1606.9, 0.0);	
(400943.5, 3813011.6, 1367.0, 1606.9, 0.0);	(400958.3,
3813030.3, 1374.9, 1606.9, 0.0);	
(400973.1, 3813048.9, 1375.3, 1606.9, 0.0);	(400987.9,
3813067.6, 1374.2, 1606.9, 0.0);	
(401002.7, 3813086.2, 1370.7, 1606.9, 0.0);	(401017.5,
3813104.8, 1365.0, 1606.9, 0.0);	
(401032.3, 3813123.5, 1359.8, 1606.9, 0.0);	(401047.1,
3813142.1, 1358.8, 1606.9, 0.0);	
(401061.9, 3813160.8, 1355.5, 1606.9, 0.0);	(401076.7,
3813179.4, 1347.6, 1606.9, 0.0);	
(401091.5, 3813198.1, 1338.5, 1606.9, 0.0);	(401106.3,
3813216.7, 1334.5, 1606.9, 0.0);	
(401121.1, 3813235.4, 1337.3, 1606.9, 0.0);	(401135.9,
3813254.0, 1343.4, 1606.9, 0.0);	
(401150.7, 3813272.6, 1350.8, 1606.9, 0.0);	(401165.5,
3813291.3, 1360.0, 1606.9, 0.0);	
(401180.3, 3813309.9, 1371.3, 1606.9, 0.0);	(401195.2,
3813328.6, 1382.8, 1606.9, 0.0);	
(401210.0, 3813347.2, 1393.7, 1606.9, 0.0);	(401224.8,
3813365.9, 1401.9, 1606.9, 0.0);	
(401239.6, 3813384.5, 1406.0, 1606.9, 0.0);	(401254.4,
3813403.1, 1407.0, 1606.9, 0.0);	
(401269.2, 3813421.8, 1406.5, 1606.9, 0.0);	(401284.0,
3813440.4, 1409.4, 1606.9, 0.0);	
(401298.8, 3813459.1, 1414.6, 1606.9, 0.0);	(401313.6,
3813477.7, 1422.5, 1606.9, 0.0);	
(401328.4, 3813496.4, 1423.7, 1606.9, 0.0);	(401343.2,
3813515.0, 1418.0, 1606.9, 0.0);	
(401358.0, 3813533.7, 1409.5, 1606.9, 0.0);	(401372.8,
3813552.3, 1404.4, 1606.9, 0.0);	
(401387.6, 3813570.9, 1409.4, 1606.9, 0.0);	(401402.4,
3813589.6, 1419.5, 1606.9, 0.0);	
(401417.2, 3813608.2, 1431.9, 1606.9, 0.0);	(401432.0,
3813626.9, 1441.6, 1606.9, 0.0);	
(401446.8, 3813645.5, 1449.2, 1606.9, 0.0);	(401461.6,
3813664.2, 1453.2, 1606.9, 0.0);	
(401476.5, 3813682.8, 1457.4, 1606.9, 0.0);	(401491.3,
3813701.5, 1461.4, 1606.9, 0.0);	
(401506.1, 3813720.1, 1470.4, 1606.9, 0.0);	(401520.9,
3813738.8, 1483.7, 1606.9, 0.0);	
(401535.7, 3813757.4, 1498.8, 1606.9, 0.0);	(401550.5,

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(401128.8, 3811152.3, 1298.6, 2167.9, 0.0);	(401143.6, 3811170.8, 1295.5, 2167.9, 0.0);
(401158.3, 3811189.4, 1295.0, 2167.9, 0.0);	(401173.1, 3811208.0, 1297.8, 2167.9, 0.0);
(401187.8, 3811226.5, 1298.2, 2167.9, 0.0);	(401202.5, 3811245.1, 1297.1, 2167.9, 0.0);
(401217.3, 3811263.6, 1293.9, 2167.9, 0.0);	(401232.0, 3811282.2, 1288.9, 2167.9, 0.0);
(401246.8, 3811300.8, 1287.0, 2167.9, 0.0);	(401261.5, 3811319.3, 1287.6, 2167.9, 0.0);
(401276.2, 3811337.9, 1288.5, 2167.9, 0.0);	(401291.0, 3811356.4, 1289.1, 2167.9, 0.0);
(401305.7, 3811375.0, 1292.1, 2167.9, 0.0);	(401320.4, 3811393.5, 1295.9, 2167.9, 0.0);
(401335.2, 3811412.1, 1300.8, 2167.9, 0.0);	(401349.9, 3811430.7, 1305.7, 2167.9, 0.0);
(401364.6, 3811449.2, 1310.4, 2167.9, 0.0);	(401379.4, 3811467.8, 1316.2, 2167.9, 0.0);
(401394.1, 3811486.3, 1320.4, 2167.9, 0.0);	(401408.9, 3811504.9, 1323.3, 2167.9, 0.0);
(401423.6, 3811523.5, 1323.6, 2167.9, 0.0);	(401438.3, 3811542.0, 1323.9, 2167.9, 0.0);
(401453.1, 3811560.6, 1324.6, 2167.9, 0.0);	(401467.8, 3811579.1, 1325.9, 2167.9, 0.0);
(401482.6, 3811597.7, 1326.5, 2167.9, 0.0);	(401497.3, 3811616.3, 1323.1, 2167.9, 0.0);
(401512.0, 3811634.8, 1319.1, 2167.9, 0.0);	(401526.8, 3811653.4, 1315.4, 2167.9, 0.0);
(401541.5, 3811671.9, 1315.3, 2167.9, 0.0);	(401556.2, 3811690.5, 1317.4, 2167.9, 0.0);
(401571.0, 3811709.1, 1322.8, 2167.9, 0.0);	(401585.7, 3811727.6, 1329.2, 2167.9, 0.0);
(401600.5, 3811746.2, 1337.9, 2167.9, 0.0);	(401615.2, 3811764.7, 1344.3, 2167.9, 0.0);
(401629.9, 3811783.3, 1348.5, 2167.9, 0.0);	(401644.7, 3811801.9, 1345.4, 2167.9, 0.0);
(401659.4, 3811820.4, 1339.2, 2167.9, 0.0);	(401674.2, 3811839.0, 1331.7, 2167.9, 0.0);
(401688.9, 3811857.5, 1327.7, 2167.9, 0.0);	(401703.6, 3811876.1, 1328.0, 2167.9, 0.0);
(401718.4, 3811894.7, 1333.3, 2167.9, 0.0);	(401733.1, 3811911.9, 1333.3, 2167.9, 0.0);

3811913.2,	1338.1,	2167.9,	0.0);		
(401747.8,	3811931.8,	1344.1,	2167.9,	0.0);	(401762.6,
3811950.3,	1350.2,	2167.9,	0.0);		
(401777.3,	3811968.9,	1357.0,	2167.9,	0.0);	(401792.1,
3811987.5,	1366.1,	2167.9,	0.0);		
(401806.8,	3812006.0,	1374.9,	2167.9,	0.0);	(401821.5,
3812024.6,	1383.9,	2167.9,	0.0);		
(401836.3,	3812043.1,	1388.4,	2167.9,	0.0);	(401851.0,
3812061.7,	1386.5,	2167.9,	0.0);		
(401865.8,	3812080.3,	1375.3,	2167.9,	0.0);	(401880.5,
3812098.8,	1368.2,	2167.9,	0.0);		
(401895.2,	3812117.4,	1367.5,	2167.9,	0.0);	(401910.0,
3812135.9,	1366.6,	2167.9,	0.0);		
(401924.7,	3812154.5,	1366.1,	2167.9,	0.0);	(401939.4,
3812173.1,	1373.8,	2167.9,	0.0);		
(401954.2,	3812191.6,	1384.1,	2167.9,	0.0);	(401968.9,
3812210.2,	1393.4,	2084.1,	0.0);		
(401983.7,	3812228.7,	1394.2,	1792.9,	0.0);	(401998.4,
3812247.3,	1390.5,	2084.1,	0.0);		
(402013.1,	3812265.8,	1382.7,	2167.9,	0.0);	(402027.9,
3812284.4,	1375.2,	2167.9,	0.0);		
(402042.6,	3812303.0,	1370.7,	2167.9,	0.0);	(402057.3,
3812321.5,	1373.1,	2167.9,	0.0);		
(402072.1,	3812340.1,	1383.1,	2084.1,	0.0);	(402086.8,
3812358.6,	1390.6,	1792.9,	0.0);		
(402101.6,	3812377.2,	1390.9,	1792.9,	0.0);	(402116.3,
3812395.8,	1383.9,	1792.9,	0.0);		
(402131.0,	3812414.3,	1371.7,	2167.9,	0.0);	(402145.8,
3812432.9,	1361.4,	2167.9,	0.0);		
(402160.5,	3812451.4,	1354.8,	2167.9,	0.0);	(402175.2,
3812470.0,	1353.2,	2167.9,	0.0);		
(402190.0,	3812488.6,	1355.7,	2167.9,	0.0);	(402204.7,
3812507.1,	1362.8,	2167.9,	0.0);		
(402219.5,	3812525.7,	1369.0,	2166.5,	0.0);	(402234.2,
3812544.2,	1373.0,	1792.9,	0.0);		
(402249.0,	3812562.8,	1371.1,	1792.9,	0.0);	(402263.7,
3812581.4,	1370.1,	1792.9,	0.0);		
(402278.4,	3812599.9,	1375.1,	1792.9,	0.0);	(402293.2,
3812618.5,	1376.6,	1792.9,	0.0);		
(402307.9,	3812637.0,	1375.4,	1792.9,	0.0);	(402322.6,
3812655.6,	1367.8,	1792.9,	0.0);		
(402337.4,	3812674.2,	1357.4,	2166.8,	0.0);	(402352.1,
3812692.7,	1351.1,	2167.9,	0.0);		
(402366.8,	3812711.3,	1348.5,	2167.9,	0.0);	(402381.6,
3812729.8,	1351.2,	2167.9,	0.0);		
(402396.3,	3812748.4,	1351.6,	2166.8,	0.0);	(402411.1,
3812767.0,	1350.8,	2166.8,	0.0);		
(402425.8,	3812785.5,	1354.4,	1792.9,	0.0);	(402440.5,
3812804.1,	1353.7,	1792.9,	0.0);		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(402455.3, 3812822.6, 1348.8, 2163.1, 0.0);	(402470.0,
3812841.2, 1341.5, 2167.9, 0.0);	
(402484.8, 3812859.8, 1337.3, 2167.9, 0.0);	(402499.5,
3812878.3, 1328.8, 2167.9, 0.0);	
(402514.2, 3812896.9, 1320.1, 2167.9, 0.0);	(402529.0,
3812915.4, 1308.3, 2167.9, 0.0);	
(402543.7, 3812934.0, 1300.3, 2167.9, 0.0);	(402558.5,
3812952.6, 1297.8, 2167.9, 0.0);	
(402573.2, 3812971.1, 1300.8, 2167.9, 0.0);	(402587.9,
3812989.7, 1307.7, 2167.9, 0.0);	
(402602.7, 3813008.2, 1319.7, 2167.9, 0.0);	(402617.4,
3813026.8, 1334.0, 2163.1, 0.0);	
(402632.1, 3813045.4, 1347.1, 1606.9, 0.0);	(402646.9,
3813063.9, 1358.8, 1606.9, 0.0);	
(402661.6, 3813082.5, 1367.2, 1606.9, 0.0);	(402676.3,
3813101.0, 1374.8, 1606.9, 0.0);	
(402691.1, 3813119.6, 1379.8, 1606.9, 0.0);	(402705.8,
3813138.2, 1383.8, 1606.9, 0.0);	
(402720.6, 3813156.7, 1385.5, 1606.9, 0.0);	(402735.3,
3813175.3, 1384.0, 1606.9, 0.0);	
(402750.0, 3813193.8, 1381.0, 1606.9, 0.0);	(402764.8,
3813212.4, 1378.5, 1606.9, 0.0);	
(400657.2, 3810558.4, 1425.4, 2167.9, 0.0);	(400638.7,
3810543.4, 1419.4, 2167.9, 0.0);	
(400620.2, 3810528.4, 1409.5, 2167.9, 0.0);	(400601.7,
3810513.4, 1396.1, 2167.9, 0.0);	
(400583.2, 3810498.4, 1379.6, 2167.9, 0.0);	(400564.7,
3810483.4, 1366.2, 2167.9, 0.0);	
(400546.1, 3810468.4, 1359.6, 2167.9, 0.0);	(400527.6,
3810453.5, 1362.2, 2167.9, 0.0);	
(400509.1, 3810438.5, 1364.4, 2167.9, 0.0);	(400490.6,
3810423.5, 1364.3, 2167.9, 0.0);	
(400472.1, 3810408.5, 1363.5, 2167.9, 0.0);	(400453.6,
3810393.5, 1360.1, 2167.9, 0.0);	
(400435.1, 3810378.5, 1350.0, 2167.9, 0.0);	(400416.6,
3810363.5, 1337.7, 2167.9, 0.0);	
(401511.0, 3809540.7, 1662.7, 1708.3, 0.0);	(401525.7,
3809559.3, 1656.2, 1708.3, 0.0);	
(401540.5, 3809577.9, 1646.9, 1708.3, 0.0);	(401555.3,

3809596.5,	1636.3,	1708.3,	0.0);		
(401570.1,	3809615.1,	1626.7,	2084.1,	0.0);	(401584.8,
3809633.7,	1620.8,	2084.1,	0.0);		
(401599.6,	3809652.3,	1614.5,	2084.1,	0.0);	(401614.4,
3809670.9,	1605.5,	2084.1,	0.0);		
(401629.2,	3809689.5,	1597.6,	2084.1,	0.0);	(401644.0,
3809708.2,	1591.9,	2167.9,	0.0);		
(401658.7,	3809726.8,	1582.5,	2167.9,	0.0);	(401673.5,
3809745.4,	1569.2,	2167.9,	0.0);		
(401688.3,	3809764.0,	1554.0,	2167.9,	0.0);	(401703.1,
3809782.6,	1537.8,	2167.9,	0.0);		
(401717.8,	3809801.2,	1522.1,	2167.9,	0.0);	(401732.6,
3809819.8,	1506.0,	2167.9,	0.0);		
(401747.4,	3809838.4,	1495.9,	2167.9,	0.0);	(401762.2,
3809857.0,	1494.7,	2167.9,	0.0);		
(401777.0,	3809875.6,	1493.0,	2167.9,	0.0);	(401791.7,
3809894.3,	1490.0,	2167.9,	0.0);		
(401806.5,	3809912.9,	1488.4,	2167.9,	0.0);	(401821.3,
3809931.5,	1490.0,	2167.9,	0.0);		
(401836.1,	3809950.1,	1493.5,	2167.9,	0.0);	(401850.8,
3809968.7,	1500.6,	2167.9,	0.0);		
(401865.6,	3809987.3,	1502.7,	2167.9,	0.0);	(401880.4,
3810005.9,	1502.7,	2167.9,	0.0);		
(401895.2,	3810024.5,	1502.3,	2167.9,	0.0);	(401910.0,
3810043.1,	1509.4,	2167.9,	0.0);		
(401924.8,	3810061.8,	1519.7,	2167.9,	0.0);	(401939.5,
3810080.4,	1525.3,	2167.9,	0.0);		
(401954.3,	3810099.0,	1523.5,	2167.9,	0.0);	(401969.1,
3810117.6,	1520.1,	2167.9,	0.0);		
(401983.9,	3810136.2,	1521.1,	2167.9,	0.0);	(401998.6,
3810154.8,	1523.8,	2167.9,	0.0);		
(402013.4,	3810173.4,	1527.9,	2167.9,	0.0);	(402028.2,
3810192.0,	1532.9,	2167.9,	0.0);		
(402043.0,	3810210.6,	1532.2,	2167.9,	0.0);	(402057.8,
3810229.2,	1529.1,	2167.9,	0.0);		
(402072.5,	3810247.9,	1520.7,	2167.9,	0.0);	(402087.3,
3810266.5,	1512.8,	2167.9,	0.0);		
(402102.1,	3810285.1,	1505.9,	2167.9,	0.0);	(402116.9,
3810303.7,	1500.0,	2167.9,	0.0);		
(402131.6,	3810322.3,	1491.8,	2167.9,	0.0);	(402146.4,
3810340.9,	1483.8,	2167.9,	0.0);		
(402161.2,	3810359.5,	1472.9,	2167.9,	0.0);	(402176.0,
3810378.1,	1460.8,	2167.9,	0.0);		
(402190.8,	3810396.7,	1447.9,	2167.9,	0.0);	(402205.5,
3810415.3,	1436.1,	2167.9,	0.0);		
(402220.3,	3810434.0,	1423.4,	2167.9,	0.0);	(402235.1,
3810452.6,	1411.7,	2167.9,	0.0);		
(402249.9,	3810471.2,	1398.2,	2167.9,	0.0);	(402264.6,
3810489.8,	1386.0,	2167.9,	0.0);		
(402279.4,	3810508.4,	1374.4,	2167.9,	0.0);	(402294.2,

3810527.0, 1364.7, 2167.9, 0.0);
 ^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(402309.0, 3810545.6, 1356.1, 2167.9, 0.0);	(402323.8,
3810564.2, 1350.3, 2167.9, 0.0);	
(402338.5, 3810582.8, 1343.5, 2167.9, 0.0);	(402353.3,
3810601.5, 1340.0, 2167.9, 0.0);	
(402368.1, 3810620.1, 1334.0, 2167.9, 0.0);	(402382.9,
3810638.7, 1327.5, 2167.9, 0.0);	
(402397.7, 3810657.3, 1324.5, 2167.9, 0.0);	(402412.4,
3810675.9, 1319.7, 2167.9, 0.0);	
(402427.2, 3810694.5, 1316.7, 2167.9, 0.0);	(402442.0,
3810713.1, 1312.7, 2167.9, 0.0);	
(402456.8, 3810731.7, 1309.9, 2167.9, 0.0);	(402471.5,
3810750.3, 1304.8, 2167.9, 0.0);	
(402486.3, 3810768.9, 1302.4, 2167.9, 0.0);	(402501.1,
3810787.6, 1302.0, 2167.9, 0.0);	
(402515.9, 3810806.2, 1308.5, 2167.9, 0.0);	(402530.7,
3810824.8, 1318.3, 2167.9, 0.0);	
(402545.4, 3810843.4, 1324.8, 2167.9, 0.0);	(402560.2,
3810862.0, 1327.5, 2167.9, 0.0);	
(402575.0, 3810880.6, 1331.6, 2167.9, 0.0);	(402589.8,
3810899.2, 1330.9, 2167.9, 0.0);	
(402604.5, 3810917.8, 1326.7, 2167.9, 0.0);	(402619.3,
3810936.4, 1317.0, 2167.9, 0.0);	
(402634.1, 3810955.0, 1311.2, 2167.9, 0.0);	(402648.9,
3810973.7, 1305.9, 2167.9, 0.0);	
(402663.7, 3810992.3, 1305.8, 2167.9, 0.0);	(402678.5,
3811010.9, 1307.1, 2167.9, 0.0);	
(402693.2, 3811029.5, 1313.7, 2167.9, 0.0);	(402708.0,
3811048.1, 1314.1, 2167.9, 0.0);	
(402722.8, 3811066.7, 1307.2, 2167.9, 0.0);	(402737.6,
3811085.3, 1297.6, 2167.9, 0.0);	
(402752.3, 3811103.9, 1288.1, 2167.9, 0.0);	(402767.1,
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(402781.9, 3811141.1, 1277.0, 2167.9, 0.0);	(402796.7,
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(402811.5, 3811178.4, 1277.3, 2167.9, 0.0);	(402826.2,
3811197.0, 1272.5, 2167.9, 0.0);	
(402841.0, 3811215.6, 1263.8, 2167.9, 0.0);	(402855.8,

3811234.2,	1255.5,	2167.9,	0.0);		
(402870.6,	3811252.8,	1249.8,	2167.9,	0.0);	(402885.3,
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(402900.1,	3811290.0,	1235.1,	2167.9,	0.0);	(402914.9,
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(402929.7,	3811327.3,	1229.4,	2167.9,	0.0);	(402944.5,
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(402959.2,	3811364.5,	1228.0,	2167.9,	0.0);	(402974.0,
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(402988.8,	3811401.7,	1228.8,	2167.9,	0.0);	(403003.6,
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(403018.3,	3811438.9,	1232.6,	2167.9,	0.0);	(403033.1,
3811457.5,	1227.3,	2167.9,	0.0);		
(403047.9,	3811476.1,	1224.2,	2167.9,	0.0);	(403062.7,
3811494.8,	1223.7,	2167.9,	0.0);		
(403077.5,	3811513.4,	1219.8,	2167.9,	0.0);	(403092.2,
3811532.0,	1212.5,	2167.9,	0.0);		
(403107.0,	3811550.6,	1203.2,	2167.9,	0.0);	(403121.8,
3811569.2,	1198.5,	2167.9,	0.0);		
(403136.6,	3811587.8,	1197.1,	2167.9,	0.0);	(403151.4,
3811606.4,	1196.4,	2167.9,	0.0);		
(403166.1,	3811625.0,	1195.6,	2167.9,	0.0);	(403180.9,
3811643.6,	1194.8,	2167.9,	0.0);		
(403195.7,	3811662.2,	1194.9,	2167.9,	0.0);	(403210.5,
3811680.8,	1194.2,	2167.9,	0.0);		
(403225.2,	3811699.5,	1194.6,	2167.9,	0.0);	(403240.0,
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(403254.8,	3811736.7,	1191.9,	2167.9,	0.0);	(403269.6,
3811755.3,	1191.2,	2167.9,	0.0);		
(403284.4,	3811773.9,	1189.9,	2167.9,	0.0);	(403299.1,
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(403313.9,	3811811.1,	1186.6,	2167.9,	0.0);	(403328.7,
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(403343.5,	3811848.3,	1187.9,	2167.9,	0.0);	(403358.2,
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(403373.0,	3811885.6,	1189.8,	2167.9,	0.0);	(403387.8,
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(403402.6,	3811922.8,	1186.5,	2167.9,	0.0);	(403417.4,
3811941.4,	1183.1,	2167.9,	0.0);		
(403432.1,	3811960.0,	1178.4,	2167.9,	0.0);	(403446.9,
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(403461.7,	3811997.2,	1182.4,	2167.9,	0.0);	(403476.5,
3812015.8,	1188.3,	2167.9,	0.0);		
(403491.3,	3812034.4,	1183.4,	2167.9,	0.0);	(403506.0,
3812053.1,	1178.4,	2167.9,	0.0);		
(403520.8,	3812071.7,	1173.6,	2167.9,	0.0);	(403535.6,
3812090.3,	1176.3,	2167.9,	0.0);		
(403550.4,	3812108.9,	1182.0,	2167.9,	0.0);	(403565.1,
3812127.5,	1184.6,	2167.9,	0.0);		
(403579.9,	3812146.1,	1183.5,	2167.9,	0.0);	(403594.7,

3812164.7, 1177.5, 2167.9, 0.0);
(403609.5, 3812183.3, 1170.1, 2167.9, 0.0); (403624.3,
3812201.9, 1162.6, 2167.9, 0.0);

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(403639.0, 3812220.5, 1160.4, 2167.9, 0.0); (403653.8,
3812239.2, 1160.7, 2167.9, 0.0);
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3812276.4, 1163.9, 2167.9, 0.0);
(403698.2, 3812295.0, 1166.6, 2167.9, 0.0); (403712.9,
3812313.6, 1171.2, 2167.9, 0.0);
(403727.7, 3812332.2, 1170.9, 2167.9, 0.0); (403742.5,
3812350.8, 1167.6, 2167.9, 0.0);
(403757.3, 3812369.4, 1158.4, 2167.9, 0.0); (403772.0,
3812388.0, 1152.1, 2167.9, 0.0);
(403786.8, 3812406.7, 1148.5, 2167.9, 0.0); (403801.6,
3812425.3, 1149.4, 2167.9, 0.0);
(403816.4, 3812443.9, 1148.6, 2167.9, 0.0); (403831.2,
3812462.5, 1147.2, 2167.9, 0.0);
(403845.9, 3812481.1, 1145.6, 2167.9, 0.0); (403860.7,
3812499.7, 1143.8, 2167.9, 0.0);
(403875.5, 3812518.3, 1144.0, 2167.9, 0.0); (403890.3,
3812536.9, 1144.2, 2167.9, 0.0);
(403905.1, 3812555.5, 1144.5, 2167.9, 0.0); (403919.8,
3812574.1, 1142.8, 2167.9, 0.0);
(403934.6, 3812592.8, 1139.2, 2167.9, 0.0); (403949.4,
3812611.4, 1140.9, 2167.9, 0.0);
(403964.2, 3812630.0, 1142.8, 2167.9, 0.0); (401496.2,
3809522.1, 1669.8, 1708.3, 0.0);
(401477.7, 3809507.1, 1676.0, 1708.3, 0.0); (401459.1,
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(401440.6, 3809477.1, 1685.6, 1708.3, 0.0); (401422.1,
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(401403.6, 3809447.1, 1687.0, 1708.3, 0.0); (401385.1,
3809432.1, 1690.1, 1708.3, 0.0);
(401366.6, 3809417.2, 1691.6, 1708.3, 0.0); (401348.1,
3809402.2, 1685.7, 1708.3, 0.0);
(401329.6, 3809387.2, 1680.3, 1708.3, 0.0); (401311.1,
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(401292.5, 3809357.2, 1669.3, 1708.3, 0.0); (401274.0,

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(401255.5,	3809327.2,	1654.0,	1708.3,	0.0);	(402349.9,
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(402364.7,	3808523.0,	1645.4,	2167.9,	0.0);	(402379.5,
3808541.7,	1644.7,	2167.9,	0.0);		
(402394.4,	3808560.3,	1650.5,	2167.9,	0.0);	(402409.2,
3808579.0,	1658.4,	2167.9,	0.0);		
(402424.0,	3808597.6,	1662.3,	2167.9,	0.0);	(402438.8,
3808616.3,	1660.8,	2167.9,	0.0);		
(402453.6,	3808634.9,	1660.6,	2167.9,	0.0);	(402468.4,
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3808690.9,	1679.6,	2167.9,	0.0);		
(402512.8,	3808709.5,	1680.5,	2167.9,	0.0);	(402527.6,
3808728.2,	1680.3,	2167.9,	0.0);		
(402542.4,	3808746.8,	1680.6,	2167.9,	0.0);	(402557.2,
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(402572.1,	3808784.1,	1693.2,	2167.9,	0.0);	(402586.9,
3808802.8,	1695.3,	2167.9,	0.0);		
(402601.7,	3808821.4,	1691.0,	2167.9,	0.0);	(402616.5,
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(402631.3,	3808858.7,	1685.0,	2167.9,	0.0);	(402646.1,
3808877.4,	1682.8,	2167.9,	0.0);		
(402660.9,	3808896.0,	1678.0,	2167.9,	0.0);	(402675.7,
3808914.7,	1671.3,	2167.9,	0.0);		
(402690.5,	3808933.3,	1661.6,	2167.9,	0.0);	(402705.3,
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(402749.8,	3809007.9,	1636.4,	2167.9,	0.0);	(402764.6,
3809026.5,	1627.2,	2167.9,	0.0);		
(402779.4,	3809045.2,	1615.2,	2167.9,	0.0);	(402794.2,
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(402809.0,	3809082.5,	1588.6,	2167.9,	0.0);	(402823.8,
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(402838.6,	3809119.8,	1575.6,	2167.9,	0.0);	(402853.4,
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(402868.2,	3809157.1,	1594.6,	2167.9,	0.0);	(402883.0,
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(402897.8,	3809194.4,	1600.5,	2167.9,	0.0);	(402912.7,
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3809250.3,	1573.7,	2167.9,	0.0);		
(402957.1,	3809269.0,	1559.5,	2167.9,	0.0);	(402971.9,
3809287.6,	1549.1,	2167.9,	0.0);		
(402986.7,	3809306.3,	1543.8,	2167.9,	0.0);	(403001.5,
3809324.9,	1545.9,	2167.9,	0.0);		
(403016.3,	3809343.6,	1550.4,	2167.9,	0.0);	(403031.1,
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 (403075.5, 3809418.2, 1564.9, 2167.9, 0.0); (403090.4,
 3809436.8, 1554.3, 2167.9, 0.0);
 (403105.2, 3809455.5, 1540.9, 2167.9, 0.0); (403120.0,
 3809474.1, 1526.9, 2167.9, 0.0);

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

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 3809548.7, 1464.0, 2167.9, 0.0);
 (403194.0, 3809567.3, 1451.9, 2167.9, 0.0); (403208.8,
 3809586.0, 1438.6, 2167.9, 0.0);
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 3809660.6, 1403.4, 2167.9, 0.0);
 (403282.9, 3809679.2, 1394.6, 2167.9, 0.0); (403297.7,
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 3809735.2, 1364.6, 2167.9, 0.0);
 (403342.1, 3809753.8, 1360.2, 2167.9, 0.0); (403356.9,
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 (403579.0, 3810052.2, 1284.8, 2167.9, 0.0); (403593.9,
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(403727.1,	3810238.7,	1319.0,	2167.9,	0.0);	(403741.9,
3810257.3,	1328.8,	2167.9,	0.0);		
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(403786.4,	3810313.3,	1348.3,	2167.9,	0.0);	(403801.2,
3810331.9,	1348.6,	2167.9,	0.0);		
(403816.0,	3810350.6,	1345.7,	2167.9,	0.0);	(403830.8,
3810369.2,	1342.5,	2167.9,	0.0);		
(403845.6,	3810387.9,	1341.3,	2167.9,	0.0);	(403860.4,
3810406.5,	1342.3,	2167.9,	0.0);		
(403875.2,	3810425.2,	1344.2,	2167.9,	0.0);	(403890.0,
3810443.8,	1347.8,	2167.9,	0.0);		
(403904.8,	3810462.5,	1350.3,	2167.9,	0.0);	(403919.6,
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(403934.5,	3810499.8,	1347.0,	2167.9,	0.0);	(403949.3,
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(403964.1,	3810537.1,	1351.7,	2167.9,	0.0);	(403978.9,
3810555.7,	1355.1,	2167.9,	0.0);		
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(404141.8,	3810760.8,	1444.3,	2167.9,	0.0);	(404156.6,
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(404230.6,	3810872.7,	1430.4,	2167.9,	0.0);	(404245.4,
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(404289.9,	3810947.3,	1394.9,	2167.9,	0.0);	(404304.7,
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(404349.1,	3811021.9,	1397.2,	2167.9,	0.0);	(404363.9,

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    ( 404408.3, 3811096.5,    1361.9,    2167.9,    0.0);    ( 404423.1,
3811115.2,    1363.7,    2167.9,    0.0);
    ( 404438.0, 3811133.8,    1370.2,    2167.9,    0.0);    ( 404452.8,
3811152.5,    1379.8,    2167.9,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 404467.6, 3811171.1,    1388.1,    2167.9,    0.0);    ( 404482.4,
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    ( 404497.2, 3811208.4,    1413.8,    2167.9,    0.0);    ( 404512.0,
3811227.0,    1430.1,    2167.9,    0.0);
    ( 404526.8, 3811245.7,    1445.7,    2167.9,    0.0);    ( 404541.6,
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    ( 404556.4, 3811283.0,    1470.8,    2167.9,    0.0);    ( 404571.2,
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    ( 404586.0, 3811320.3,    1475.7,    2167.9,    0.0);    ( 404600.8,
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    ( 404615.6, 3811357.6,    1470.8,    2167.9,    0.0);    ( 404630.5,
3811376.2,    1468.2,    2167.9,    0.0);
    ( 404645.3, 3811394.9,    1467.0,    2167.9,    0.0);    ( 404660.1,
3811413.5,    1461.4,    2167.9,    0.0);
    ( 404674.9, 3811432.2,    1456.5,    2167.9,    0.0);    ( 404689.7,
3811450.8,    1449.0,    2167.9,    0.0);
    ( 404704.5, 3811469.5,    1443.0,    2167.9,    0.0);    ( 404719.3,
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    ( 404734.1, 3811506.8,    1432.0,    2167.9,    0.0);    ( 404748.9,
3811525.4,    1422.8,    2167.9,    0.0);
    ( 404763.7, 3811544.1,    1413.3,    2167.9,    0.0);    ( 404778.5,
3811562.7,    1404.8,    2167.9,    0.0);
    ( 404793.3, 3811581.4,    1402.4,    2167.9,    0.0);    ( 404808.2,
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    ( 404823.0, 3811618.7,    1404.0,    2167.9,    0.0);    ( 404837.8,
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    ( 404852.6, 3811656.0,    1380.8,    2167.9,    0.0);    ( 404867.4,
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    ( 404882.2, 3811693.3,    1346.3,    2167.9,    0.0);    ( 404897.0,
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    ( 404911.8, 3811730.5,    1316.8,    2167.9,    0.0);    ( 404926.6,

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26

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*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                17:54:19

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*** MODELOPTs:    RegDFault  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(395377.6,	3816169.8,	912.9,	1606.9,	0.0);	(395349.4,
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(395315.4,	3816135.3,	911.8,	1606.9,	0.0);	(395404.4,
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(395372.4,	3816108.6,	913.1,	1606.9,	0.0);	(395338.5,
3816090.9,	912.3,	1606.9,	0.0);		
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3815947.0,	921.8,	1606.9,	0.0);		
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3815728.5,	938.1,	1606.9,	0.0);		
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( 395762.8, 3815593.0,    961.6,    1606.9,    0.0);    ( 395792.2,
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( 395821.7, 3815634.9,    966.1,    1606.9,    0.0);    ( 395851.2,
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( 395881.8, 3815373.8,    990.5,    1606.9,    0.0);    ( 395912.8,
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( 395943.8, 3815417.9,    991.8,    1606.9,    0.0);    ( 395974.8,
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3815310.0,    972.9,    1606.9,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 396026.1, 3815172.6,   1016.0,   1353.8,    0.0);    ( 396056.5,
3815194.2,   1013.7,    1606.9,    0.0);
( 396087.0, 3815215.8,   1003.1,    1606.9,    0.0);    ( 396117.4,
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( 396147.8, 3815259.1,   1005.9,    1606.9,    0.0);    ( 396178.2,
3815280.7,   1009.9,    1606.9,    0.0);
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( 396050.0, 3814885.8,   1021.2,    1606.9,    0.0);    ( 396080.0,
3814907.1,   1023.2,    1606.9,    0.0);
( 396110.1, 3814928.5,   1025.8,    1606.9,    0.0);    ( 396140.1,
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( 396170.1, 3814971.2,   1030.9,    1606.9,    0.0);    ( 396200.2,
3814992.5,   1027.3,    1606.9,    0.0);
( 396230.2, 3815013.9,   1027.5,    1606.9,    0.0);    ( 396260.2,

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 397165.3, 3813552.2, 1222.8, 1353.8, 0.0); ( 397196.2,
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3813617.8, 1206.6, 1353.8, 0.0);
( 397288.6, 3813639.7, 1198.6, 1353.8, 0.0); ( 397319.4,
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( 397350.2, 3813683.5, 1170.3, 1353.8, 0.0); ( 397381.0,
3813705.4, 1155.7, 1606.9, 0.0);
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( 397473.4, 3813771.1, 1111.2, 1708.3, 0.0); ( 397504.2,
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( 397088.0, 3812889.6, 1181.4, 1353.8, 0.0); ( 397118.9,

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(397769.4,	3813374.0,	1080.4,	2084.1,	0.0);	(397800.4,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** DISCRETE CARTESIAN RECEPTORS ***
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(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 402204.8, 3806805.8, 1519.5, 2167.9, 0.0); ( 402235.8,
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3806871.9, 1544.3, 2167.9, 0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 402453.1, 3806982.2, 1571.8, 2167.9, 0.0); ( 402484.2,
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( 402577.3, 3807070.5, 1640.4, 2167.9, 0.0); ( 402608.3,

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3815722.4,    926.3,    1606.9,    0.0);
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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 395987.0, 3814575.1,   1046.5,    1353.8,    0.0);    ( 396025.1,
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*** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26

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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3806485.5,	1615.0,	2084.1,	0.0);		
(399135.9,	3806503.6,	1636.1,	2060.8,	0.0);	(399176.0,
3806521.6,	1657.7,	2002.8,	0.0);		
(399216.1,	3806539.7,	1675.6,	1759.6,	0.0);	(399256.2,
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( 400213.2, 3805528.5, 1404.2, 2167.9, 0.0); ( 400253.3,
3805546.5, 1419.6, 2167.9, 0.0);

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(395540.9, 3814942.6, 988.9, 1353.8,	0.0);	(395563.2,
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(395495.5, 3814671.6, 1009.8, 1353.8,	0.0);	(395518.0,
3814677.9, 1008.6, 1353.8, 0.0);		
(395540.4, 3814684.1, 1007.9, 1353.8,	0.0);	(395562.8,
3814690.4, 1009.9, 1353.8, 0.0);		
(395585.3, 3814696.6, 1011.5, 1353.8,	0.0);	(395607.7,
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(395630.1, 3814709.1, 1012.1, 1353.8,	0.0);	(395652.6,
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(395675.0, 3814721.6, 1010.3, 1353.8,	0.0);	(395697.5,
3814727.9, 1011.7, 1353.8, 0.0);		
(395428.2, 3814652.9, 1011.1, 1353.8,	0.0);	(395405.0,
3814648.8, 1014.0, 1353.8, 0.0);		
(395381.9, 3814644.6, 1018.9, 1353.8,	0.0);	(395358.8,
3814640.5, 1023.9, 1353.8, 0.0);		
(395335.6, 3814636.4, 1029.2, 1353.8,	0.0);	(395312.5,
3814632.2, 1033.4, 1353.8, 0.0);		
(395289.3, 3814628.1, 1037.3, 1353.8,	0.0);	(395266.1,
3814624.0, 1044.0, 1353.8, 0.0);		
(395243.0, 3814619.8, 1055.0, 1353.8,	0.0);	(395219.8,
3814615.7, 1066.8, 1353.8, 0.0);		
(395494.6, 3814413.1, 1076.6, 1353.8,	0.0);	(395517.1,
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(395539.6, 3814425.6, 1064.3, 1353.8,	0.0);	(395562.1,
3814431.8, 1057.7, 1353.8, 0.0);		
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(395629.5, 3814450.6, 1044.2, 1353.8,	0.0);	(395652.0,

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( 395287.0, 3814373.7, 1167.7, 1353.8, 0.0); ( 395263.8,
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( 395582.6, 3813920.9, 1092.1, 1353.8, 0.0); ( 395605.2,
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( 395627.7, 3813933.4, 1111.3, 1353.8, 0.0); ( 395650.2,
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( 395672.8, 3813946.0, 1133.5, 1353.8, 0.0); ( 395695.3,
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( 395717.9, 3813958.5, 1156.5, 1353.8, 0.0); ( 395740.5,
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( 395763.0, 3813971.1, 1176.8, 1353.8, 0.0); ( 395785.5,
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( 395808.1, 3813983.6, 1188.0, 1353.8, 0.0); ( 395830.6,
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( 395853.2, 3813996.2, 1210.2, 1353.8, 0.0); ( 395875.7,
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( 395898.3, 3814008.8, 1235.0, 1353.8, 0.0); ( 395920.8,
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( 395943.4, 3814021.3, 1254.1, 1353.8, 0.0); ( 395965.9,
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( 395513.8, 3813906.3, 1073.1, 1353.8, 0.0); ( 395490.6,
3813902.2, 1068.1, 1353.8, 0.0);
( 395467.5, 3813898.1, 1064.4, 1353.8, 0.0); ( 395444.3,
3813893.9, 1061.0, 1353.8, 0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(395421.2, 3813889.8, 1056.5, 1353.8, 0.0);	(395398.0,
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(395374.9, 3813881.5, 1047.6, 1353.8, 0.0);	(395351.7,
3813877.4, 1042.3, 1353.8, 0.0);	
(395670.5, 3813428.7, 1227.8, 1353.8, 0.0);	(395693.1,
3813435.0, 1225.8, 1353.8, 0.0);	
(395715.7, 3813441.2, 1220.5, 1353.8, 0.0);	(395738.3,
3813447.5, 1212.0, 1353.8, 0.0);	
(395760.9, 3813453.8, 1201.4, 1353.8, 0.0);	(395783.5,
3813460.1, 1190.0, 1353.8, 0.0);	
(395806.1, 3813466.4, 1182.7, 1353.8, 0.0);	(395828.7,
3813472.7, 1179.7, 1353.8, 0.0);	
(395851.3, 3813479.0, 1183.8, 1353.8, 0.0);	(395873.9,
3813485.3, 1192.6, 1353.8, 0.0);	
(395896.5, 3813491.5, 1201.7, 1353.8, 0.0);	(395919.0,
3813497.8, 1209.1, 1353.8, 0.0);	
(395941.6, 3813504.1, 1216.5, 1353.8, 0.0);	(395964.2,
3813510.4, 1217.3, 1353.8, 0.0);	
(395986.8, 3813516.7, 1210.0, 1353.8, 0.0);	(396009.4,
3813523.0, 1202.8, 1353.8, 0.0);	
(396032.0, 3813529.3, 1195.9, 1353.8, 0.0);	(396054.6,
3813535.6, 1187.6, 1353.8, 0.0);	
(396077.2, 3813541.9, 1176.9, 1353.8, 0.0);	(396099.8,
3813548.1, 1167.1, 1353.8, 0.0);	
(396122.4, 3813554.4, 1164.9, 1353.8, 0.0);	(396145.0,
3813560.7, 1167.0, 1353.8, 0.0);	
(395648.0, 3813422.4, 1225.6, 1353.8, 0.0);	(395624.8,
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(395601.7, 3813414.1, 1213.0, 1353.8, 0.0);	(395578.5,
3813410.0, 1208.7, 1353.8, 0.0);	
(395555.4, 3813405.8, 1202.5, 1353.8, 0.0);	(395532.2,
3813401.7, 1190.0, 1353.8, 0.0);	
(395509.1, 3813397.6, 1176.3, 1353.8, 0.0);	(395485.9,
3813393.4, 1162.3, 1353.8, 0.0);	
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(395758.5, 3812936.5, 1052.8, 1989.7, 0.0);	(395781.1,
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(395803.7, 3812949.1, 1056.8, 1980.1, 0.0);	(395826.3,
3812955.4, 1059.4, 1980.1, 0.0);	
(395849.0, 3812961.6, 1061.2, 1937.2, 0.0);	(395871.6,
3812967.9, 1062.4, 1829.2, 0.0);	
(395894.2, 3812974.2, 1064.5, 1759.6, 0.0);	(395916.8,
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(395939.5, 3812986.8, 1068.1, 1759.6, 0.0);	(395962.1,
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(395984.7, 3812999.4, 1070.8, 1759.6, 0.0);	(396007.3,

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( 395891.7, 3812456.9, 1039.7, 2084.1, 0.0); ( 395914.3,
3812463.2, 1041.7, 2084.1, 0.0);
( 395937.0, 3812469.5, 1044.2, 2084.1, 0.0); ( 395959.6,
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( 396163.4, 3812532.5, 1094.6, 1830.9, 0.0); ( 396186.0,
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( 396208.7, 3812545.1, 1092.0, 1830.9, 0.0); ( 396231.3,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(396344.5, 3812582.9, 1096.9, 1830.9, 0.0);	(396367.2,
3812589.2, 1101.4, 1829.2, 0.0);	
(396389.8, 3812595.5, 1106.0, 1759.6, 0.0);	(396412.5,
3812601.8, 1109.6, 1759.6, 0.0);	
(396435.1, 3812608.1, 1112.2, 1759.6, 0.0);	(396457.7,
3812614.4, 1115.7, 1759.6, 0.0);	
(396480.4, 3812620.7, 1118.5, 1759.6, 0.0);	(396503.0,
3812627.0, 1118.2, 1759.6, 0.0);	
(395823.8, 3812438.0, 1031.5, 2084.1, 0.0);	(395800.6,
3812433.8, 1030.5, 2084.1, 0.0);	
(395777.5, 3812429.7, 1028.7, 2084.1, 0.0);	(395754.3,
3812425.6, 1026.5, 2084.1, 0.0);	
(395731.2, 3812421.4, 1025.6, 2084.1, 0.0);	(395708.0,
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(395684.9, 3812413.1, 1025.7, 2084.1, 0.0);	(395661.7,
3812409.0, 1024.2, 2084.1, 0.0);	
(395638.6, 3812404.9, 1021.0, 2084.1, 0.0);	(395615.4,
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(396080.7, 3811131.7, 990.6, 2167.9, 0.0);	(396103.2,
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(396125.7, 3811144.2, 988.9, 2167.9, 0.0);	(396148.2,
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3811175.5, 1010.5, 2167.9, 0.0);	
(396260.7, 3811181.8, 1009.6, 2167.9, 0.0);	(396283.2,
3811188.0, 1014.8, 2167.9, 0.0);	
(396305.7, 3811194.3, 1024.7, 2167.9, 0.0);	(396328.2,
3811200.5, 1035.6, 2167.9, 0.0);	
(396350.7, 3811206.8, 1042.1, 2167.9, 0.0);	(396373.2,
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(396395.7, 3811219.3, 1045.7, 2167.9, 0.0);	(396418.2,
3811225.6, 1043.7, 2167.9, 0.0);	
(396440.7, 3811231.9, 1042.9, 2167.9, 0.0);	(396463.2,
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(396485.7, 3811244.4, 1035.7, 2167.9, 0.0);	(396508.2,
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(396530.7, 3811256.9, 1041.0, 2167.9, 0.0);	(396553.2,
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( 396935.7, 3811369.6, 1070.7, 2167.9, 0.0); ( 396958.2,
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( 396382.3, 3809837.8, 1075.0, 2167.9, 0.0); ( 396404.7,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

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(396785.8, 3809950.1, 1066.6, 2167.9, 0.0);	(396808.2,
3809956.3, 1062.7, 2167.9, 0.0);	
(396830.6, 3809962.6, 1061.1, 2167.9, 0.0);	(396853.0,
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3809981.3, 1066.2, 2167.9, 0.0);	
(396920.2, 3809987.5, 1065.0, 2167.9, 0.0);	(396942.7,
3809993.8, 1062.3, 2167.9, 0.0);	
(396965.1, 3810000.0, 1061.7, 2167.9, 0.0);	(396987.5,
3810006.3, 1062.9, 2167.9, 0.0);	
(397009.9, 3810012.5, 1064.3, 2167.9, 0.0);	(397032.3,
3810018.7, 1064.5, 2167.9, 0.0);	
(397054.8, 3810025.0, 1062.8, 2167.9, 0.0);	(397077.2,
3810031.2, 1060.1, 2167.9, 0.0);	
(397099.6, 3810037.5, 1057.4, 2167.9, 0.0);	(397122.0,
3810043.7, 1057.0, 2167.9, 0.0);	
(397144.4, 3810049.9, 1060.2, 2167.9, 0.0);	(397166.8,
3810056.2, 1062.7, 2167.9, 0.0);	
(397189.2, 3810062.4, 1063.5, 2167.9, 0.0);	(397211.7,
3810068.7, 1064.3, 2167.9, 0.0);	
(397234.1, 3810074.9, 1065.4, 2167.9, 0.0);	(397256.5,
3810081.1, 1065.2, 2167.9, 0.0);	
(397278.9, 3810087.4, 1064.5, 2167.9, 0.0);	(397301.3,
3810093.6, 1065.9, 2167.9, 0.0);	
(397323.7, 3810099.9, 1066.7, 2167.9, 0.0);	(397346.2,
3810106.1, 1067.3, 2167.9, 0.0);	
(397368.6, 3810112.3, 1069.1, 2167.9, 0.0);	(397391.0,
3810118.6, 1068.0, 2167.9, 0.0);	
(397413.4, 3810124.8, 1063.5, 2167.9, 0.0);	(397435.8,
3810131.1, 1061.6, 2167.9, 0.0);	
(397458.2, 3810137.3, 1067.1, 2167.9, 0.0);	(396292.6,
3809812.8, 1092.0, 2167.9, 0.0);	
(396269.5, 3809808.7, 1094.0, 2167.9, 0.0);	(396246.3,
3809804.6, 1097.9, 2167.9, 0.0);	
(396223.2, 3809800.4, 1102.4, 2167.9, 0.0);	(396200.0,
3809796.3, 1107.1, 2167.9, 0.0);	
(396176.9, 3809792.2, 1112.1, 2167.9, 0.0);	(396153.7,
3809788.0, 1117.7, 2167.9, 0.0);	
(396130.6, 3809783.9, 1124.5, 2167.9, 0.0);	(396107.4,

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(397555.6, 3808786.6, 1177.5, 2167.9, 0.0);	(397578.0,
3808792.8, 1176.5, 2167.9, 0.0);	
(397600.4, 3808799.0, 1179.8, 2167.9, 0.0);	(397622.7,
3808805.3, 1183.7, 2167.9, 0.0);	
(397645.1, 3808811.5, 1184.8, 2167.9, 0.0);	(397667.5,
3808817.7, 1185.1, 2167.9, 0.0);	
(397689.8, 3808823.9, 1184.7, 2167.9, 0.0);	(397712.2,
3808830.2, 1181.1, 2167.9, 0.0);	
(397734.5, 3808836.4, 1176.3, 2167.9, 0.0);	(397756.9,
3808842.6, 1173.3, 2167.9, 0.0);	
(397779.3, 3808848.8, 1169.9, 2167.9, 0.0);	(397801.6,
3808855.1, 1167.7, 2167.9, 0.0);	
(397824.0, 3808861.3, 1169.1, 2167.9, 0.0);	(397846.3,
3808867.5, 1172.9, 2167.9, 0.0);	
(397868.7, 3808873.7, 1173.3, 2167.9, 0.0);	(397891.1,
3808880.0, 1173.3, 2167.9, 0.0);	
(397913.4, 3808886.2, 1176.2, 2167.9, 0.0);	(397935.8,
3808892.4, 1178.1, 2167.9, 0.0);	
(396527.0, 3808500.3, 1159.5, 2167.9, 0.0);	(396503.9,
3808496.1, 1161.9, 2167.9, 0.0);	
(396480.7, 3808492.0, 1164.8, 2167.9, 0.0);	(396457.6,
3808487.9, 1167.2, 2167.9, 0.0);	
(396434.4, 3808483.7, 1169.6, 2167.9, 0.0);	(396411.3,
3808479.6, 1173.5, 2167.9, 0.0);	
(396388.1, 3808475.5, 1179.7, 2167.9, 0.0);	(396365.0,
3808471.3, 1187.7, 2167.9, 0.0);	
(396341.8, 3808467.2, 1195.9, 2167.9, 0.0);	(396318.7,
3808463.0, 1203.7, 2167.9, 0.0);	
(396784.1, 3807194.0, 1439.3, 1830.9, 0.0);	(396806.7,
3807200.3, 1432.7, 2008.9, 0.0);	
(396829.3, 3807206.6, 1421.9, 2009.6, 0.0);	(396851.9,
3807212.9, 1408.3, 2009.6, 0.0);	
(396874.6, 3807219.2, 1397.8, 2060.8, 0.0);	(396897.2,
3807225.5, 1393.8, 2060.8, 0.0);	
(396919.8, 3807231.8, 1393.2, 2084.1, 0.0);	(396942.4,
3807238.1, 1392.7, 2084.1, 0.0);	
(396965.1, 3807244.4, 1395.6, 2084.1, 0.0);	(396987.7,
3807250.7, 1394.9, 2084.1, 0.0);	
(397010.3, 3807257.0, 1386.3, 2084.1, 0.0);	(397032.9,
3807263.3, 1371.2, 2084.1, 0.0);	
(397055.6, 3807269.6, 1353.8, 2084.9, 0.0);	(397078.2,

3807275.9,	1336.8,	2167.9,	0.0);		
(397100.8,	3807282.2,	1319.6,	2167.9,	0.0);	(397123.4,
3807288.5,	1301.3,	2167.9,	0.0);		
(397146.0,	3807294.8,	1283.2,	2167.9,	0.0);	(397168.7,
3807301.1,	1271.4,	2167.9,	0.0);		
(397191.3,	3807307.4,	1273.2,	2167.9,	0.0);	(397213.9,
3807313.6,	1285.3,	2167.9,	0.0);		
(397236.5,	3807319.9,	1298.1,	2167.9,	0.0);	(397259.2,
3807326.2,	1305.0,	2167.9,	0.0);		
(397281.8,	3807332.5,	1307.5,	2167.9,	0.0);	(397304.4,
3807338.8,	1312.7,	2167.9,	0.0);		
(397327.0,	3807345.1,	1318.8,	2167.9,	0.0);	(397349.7,
3807351.4,	1319.2,	2167.9,	0.0);		
(397372.3,	3807357.7,	1313.5,	2167.9,	0.0);	(397394.9,
3807364.0,	1304.1,	2167.9,	0.0);		
(397417.5,	3807370.3,	1294.0,	2167.9,	0.0);	(397440.2,
3807376.6,	1292.7,	2167.9,	0.0);		
(397462.8,	3807382.9,	1301.1,	2167.9,	0.0);	(397485.4,
3807389.2,	1310.4,	2167.9,	0.0);		
(397508.0,	3807395.5,	1316.3,	2167.9,	0.0);	(397530.7,
3807401.8,	1325.6,	2167.9,	0.0);		
(397553.3,	3807408.1,	1338.4,	2167.9,	0.0);	(397575.9,
3807414.4,	1349.0,	2167.9,	0.0);		
(397598.5,	3807420.7,	1356.2,	2167.9,	0.0);	(397621.2,
3807427.0,	1362.6,	2167.9,	0.0);		
(397643.8,	3807433.3,	1368.6,	2167.9,	0.0);	(397666.4,
3807439.6,	1372.6,	2167.9,	0.0);		
(397689.0,	3807445.9,	1374.2,	2167.9,	0.0);	(397711.7,
3807452.2,	1380.2,	2167.9,	0.0);		
(397734.3,	3807458.5,	1391.0,	2167.9,	0.0);	(397756.9,
3807464.8,	1398.2,	2167.9,	0.0);		
(397779.5,	3807471.1,	1406.1,	2167.9,	0.0);	(397802.2,
3807477.4,	1413.1,	2167.9,	0.0);		
(397824.8,	3807483.7,	1419.8,	2167.1,	0.0);	(397847.4,
3807490.0,	1424.7,	2084.9,	0.0);		
(397870.0,	3807496.3,	1430.4,	2084.9,	0.0);	(397892.7,
3807502.6,	1438.1,	2084.1,	0.0);		
(397915.3,	3807508.9,	1448.5,	2084.1,	0.0);	(397937.9,
3807515.2,	1459.4,	2084.1,	0.0);		
(397960.5,	3807521.5,	1468.2,	2084.1,	0.0);	(397983.1,
3807527.8,	1476.6,	2084.1,	0.0);		
(398005.8,	3807534.1,	1485.9,	2084.1,	0.0);	(398028.4,
3807540.4,	1495.3,	2060.8,	0.0);		
(398051.0,	3807546.7,	1505.0,	2003.3,	0.0);	(398073.6,
3807553.0,	1516.3,	1830.9,	0.0);		
(398096.3,	3807559.3,	1526.7,	1830.9,	0.0);	(398118.9,
3807565.6,	1536.0,	1830.9,	0.0);		
(398141.5,	3807571.9,	1543.5,	1813.1,	0.0);	(398164.1,
3807578.2,	1548.5,	1767.4,	0.0);		

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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(398186.8, 3807584.5, 1551.4, 1767.4, 0.0);	(398209.4,
3807590.8, 1551.2, 1767.4, 0.0);	
(398232.0, 3807597.1, 1546.0, 1767.4, 0.0);	(398254.6,
3807603.4, 1535.8, 1767.4, 0.0);	
(398277.3, 3807609.6, 1523.1, 1830.9, 0.0);	(398299.9,
3807615.9, 1511.2, 2084.1, 0.0);	
(398322.5, 3807622.2, 1501.0, 2084.1, 0.0);	(398345.1,
3807628.5, 1493.6, 2084.1, 0.0);	
(398367.8, 3807634.8, 1487.2, 2084.1, 0.0);	(398390.4,
3807641.1, 1477.9, 2084.1, 0.0);	
(398413.0, 3807647.4, 1466.1, 2167.9, 0.0);	(396761.4,
3807187.7, 1442.6, 1830.9, 0.0);	
(396738.3, 3807183.6, 1433.6, 1830.9, 0.0);	(396715.1,
3807179.4, 1420.4, 2009.6, 0.0);	
(396692.0, 3807175.3, 1404.7, 2009.6, 0.0);	(396668.8,
3807171.2, 1387.4, 2009.6, 0.0);	
(396645.7, 3807167.0, 1369.4, 2084.1, 0.0);	(396622.5,
3807162.9, 1355.6, 2084.1, 0.0);	
(396599.4, 3807158.8, 1351.2, 2084.1, 0.0);	(396576.2,
3807154.6, 1354.0, 2084.1, 0.0);	
(396553.1, 3807150.5, 1354.0, 2084.1, 0.0);	(397018.4,
3805881.4, 1622.1, 1830.9, 0.0);	
(397041.0, 3805887.7, 1634.4, 1830.9, 0.0);	(397063.5,
3805894.0, 1646.8, 1830.9, 0.0);	
(397086.1, 3805900.2, 1658.4, 1830.9, 0.0);	(397108.6,
3805906.5, 1669.8, 1830.9, 0.0);	
(397131.2, 3805912.8, 1682.0, 1830.9, 0.0);	(397153.8,
3805919.1, 1695.9, 1830.9, 0.0);	
(397176.3, 3805925.4, 1711.1, 1830.9, 0.0);	(397198.9,
3805931.6, 1725.3, 1813.1, 0.0);	
(397221.4, 3805937.9, 1736.6, 1767.4, 0.0);	(397244.0,
3805944.2, 1743.6, 1767.4, 0.0);	
(397266.5, 3805950.5, 1746.4, 1767.4, 0.0);	(397289.1,
3805956.8, 1747.3, 1767.4, 0.0);	
(397311.6, 3805963.0, 1748.6, 1767.4, 0.0);	(397334.2,
3805969.3, 1748.3, 1767.4, 0.0);	
(397356.8, 3805975.6, 1746.9, 1767.4, 0.0);	(397379.3,
3805981.9, 1747.6, 1767.4, 0.0);	
(397401.9, 3805988.1, 1747.0, 1767.4, 0.0);	(397424.4,

3805994.4,	1742.9,	1767.4,	0.0);		
(397447.0,	3806000.7,	1737.7,	1767.4,	0.0);	(397469.5,
3806007.0,	1733.1,	1767.4,	0.0);		
(397492.1,	3806013.3,	1726.5,	1767.4,	0.0);	(397514.6,
3806019.5,	1716.9,	1767.4,	0.0);		
(397537.2,	3806025.8,	1705.1,	1813.1,	0.0);	(397559.8,
3806032.1,	1692.4,	1813.1,	0.0);		
(397582.3,	3806038.4,	1685.6,	1813.1,	0.0);	(397604.9,
3806044.7,	1684.5,	1813.1,	0.0);		
(397627.4,	3806050.9,	1687.7,	1813.1,	0.0);	(397650.0,
3806057.2,	1695.6,	1813.1,	0.0);		
(397672.5,	3806063.5,	1707.2,	1767.4,	0.0);	(397695.1,
3806069.8,	1719.7,	1767.4,	0.0);		
(397717.6,	3806076.1,	1721.3,	1767.4,	0.0);	(397740.2,
3806082.3,	1712.6,	1767.4,	0.0);		
(397762.8,	3806088.6,	1699.8,	1767.4,	0.0);	(397785.3,
3806094.9,	1687.4,	1767.4,	0.0);		
(397807.9,	3806101.2,	1680.2,	1813.1,	0.0);	(397830.4,
3806107.4,	1679.2,	1813.1,	0.0);		
(397853.0,	3806113.7,	1678.6,	1767.4,	0.0);	(397875.5,
3806120.0,	1674.7,	1813.1,	0.0);		
(397898.1,	3806126.3,	1670.6,	1813.1,	0.0);	(397920.7,
3806132.6,	1666.7,	1813.1,	0.0);		
(397943.2,	3806138.8,	1660.8,	1813.1,	0.0);	(397965.8,
3806145.1,	1653.3,	1813.1,	0.0);		
(397988.3,	3806151.4,	1647.2,	1813.1,	0.0);	(398010.9,
3806157.7,	1646.8,	1813.1,	0.0);		
(398033.4,	3806164.0,	1649.8,	1813.1,	0.0);	(398056.0,
3806170.2,	1647.6,	1813.1,	0.0);		
(398078.5,	3806176.5,	1644.2,	1813.1,	0.0);	(398101.1,
3806182.8,	1638.0,	1813.1,	0.0);		
(398123.7,	3806189.1,	1632.8,	1813.1,	0.0);	(398146.2,
3806195.4,	1630.0,	1813.1,	0.0);		
(398168.8,	3806201.6,	1631.0,	1813.1,	0.0);	(398191.3,
3806207.9,	1630.3,	1813.1,	0.0);		
(398213.9,	3806214.2,	1624.7,	1813.1,	0.0);	(398236.5,
3806220.5,	1623.2,	1813.1,	0.0);		
(398259.0,	3806226.8,	1622.7,	1813.1,	0.0);	(398281.6,
3806233.0,	1623.0,	1813.1,	0.0);		
(398304.1,	3806239.3,	1616.2,	1813.1,	0.0);	(398326.7,
3806245.6,	1609.7,	2009.6,	0.0);		
(398349.2,	3806251.9,	1610.3,	2009.6,	0.0);	(398371.8,
3806258.1,	1613.1,	2009.6,	0.0);		
(398394.3,	3806264.4,	1615.0,	2009.6,	0.0);	(398416.9,
3806270.7,	1617.5,	2008.9,	0.0);		
(398439.5,	3806277.0,	1620.4,	2003.3,	0.0);	(398462.0,
3806283.3,	1618.7,	2009.6,	0.0);		
(398484.6,	3806289.5,	1614.3,	2009.6,	0.0);	(398507.1,
3806295.8,	1609.8,	2009.6,	0.0);		
(398529.7,	3806302.1,	1604.3,	2009.6,	0.0);	(398552.2,

3806308.4, 1599.5, 2009.6, 0.0);
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(398574.8, 3806314.6, 1601.0, 2009.6, 0.0);	(398597.3,
3806320.9, 1607.4, 2009.6, 0.0);	
(398619.9, 3806327.2, 1613.0, 2009.6, 0.0);	(398642.5,
3806333.5, 1615.9, 2009.6, 0.0);	
(398665.0, 3806339.8, 1618.4, 2009.6, 0.0);	(398687.6,
3806346.0, 1620.7, 2009.6, 0.0);	
(398710.1, 3806352.3, 1622.8, 2009.6, 0.0);	(398732.7,
3806358.6, 1623.6, 2009.6, 0.0);	
(398755.2, 3806364.9, 1624.0, 2009.6, 0.0);	(398777.8,
3806371.2, 1621.2, 2009.6, 0.0);	
(398800.3, 3806377.4, 1613.9, 2009.6, 0.0);	(398822.9,
3806383.7, 1603.4, 2060.8, 0.0);	
(398845.5, 3806390.0, 1589.0, 2084.1, 0.0);	(398868.0,
3806396.3, 1579.3, 2084.1, 0.0);	
(398890.6, 3806402.6, 1579.0, 2084.1, 0.0);	(396995.9,
3805875.1, 1610.5, 1830.9, 0.0);	
(396972.7, 3805871.0, 1598.9, 1830.9, 0.0);	(396949.6,
3805866.9, 1586.2, 1830.9, 0.0);	
(396926.4, 3805862.7, 1570.4, 1830.9, 0.0);	(396903.3,
3805858.6, 1552.7, 1830.9, 0.0);	
(396880.1, 3805854.5, 1535.8, 1830.9, 0.0);	(396857.0,
3805850.3, 1520.4, 1830.9, 0.0);	
(396833.8, 3805846.2, 1507.4, 2002.8, 0.0);	(396810.7,
3805842.1, 1496.4, 2009.6, 0.0);	
(396787.5, 3805837.9, 1491.0, 2009.6, 0.0);	(397252.8,
3804568.8, 1607.1, 1830.9, 0.0);	
(397275.3, 3804575.1, 1599.0, 1830.9, 0.0);	(397297.8,
3804581.4, 1592.5, 1830.9, 0.0);	
(397320.3, 3804587.6, 1592.1, 1830.9, 0.0);	(397342.8,
3804593.9, 1590.6, 2003.3, 0.0);	
(397365.3, 3804600.1, 1582.9, 2009.6, 0.0);	(397387.8,
3804606.4, 1573.3, 2009.6, 0.0);	
(397410.3, 3804612.7, 1562.1, 2009.6, 0.0);	(397432.8,
3804618.9, 1550.4, 2009.6, 0.0);	
(397455.3, 3804625.2, 1542.8, 2009.6, 0.0);	(397477.8,
3804631.5, 1540.9, 2009.6, 0.0);	
(397500.3, 3804637.7, 1545.0, 2009.6, 0.0);	(397522.8,

3804644.0,	1556.5,	2009.6,	0.0);		
(397545.3,	3804650.3,	1563.7,	2009.6,	0.0);	(397567.8,
3804656.5,	1561.5,	2009.6,	0.0);		
(397590.3,	3804662.8,	1553.9,	2009.6,	0.0);	(397612.8,
3804669.1,	1549.2,	2009.6,	0.0);		
(397635.3,	3804675.3,	1551.3,	2009.6,	0.0);	(397657.8,
3804681.6,	1554.5,	2009.6,	0.0);		
(397680.3,	3804687.8,	1557.0,	2009.6,	0.0);	(397702.8,
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(397725.3,	3804700.4,	1555.4,	2009.6,	0.0);	(397747.9,
3804706.6,	1554.0,	2009.6,	0.0);		
(397770.4,	3804712.9,	1549.7,	2009.6,	0.0);	(397792.9,
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3804731.7,	1512.5,	2009.6,	0.0);		
(397860.4,	3804738.0,	1496.6,	2084.1,	0.0);	(397882.9,
3804744.2,	1481.2,	2084.1,	0.0);		
(397905.4,	3804750.5,	1470.0,	2167.1,	0.0);	(397927.9,
3804756.8,	1462.3,	2167.9,	0.0);		
(397950.4,	3804763.0,	1455.9,	2167.9,	0.0);	(397972.9,
3804769.3,	1447.2,	2167.9,	0.0);		
(397995.4,	3804775.5,	1435.2,	2167.9,	0.0);	(398017.9,
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3804806.9,	1385.1,	2167.9,	0.0);		
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(398580.5,	3804938.4,	1464.1,	2167.9,	0.0);	(398603.0,
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3804969.7, 1492.1, 2167.9, 0.0);

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(398715.5, 3804976.0, 1499.3, 2167.9, 0.0); (398738.0,
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(398760.5, 3804988.5, 1510.1, 2167.9, 0.0); (398783.0,
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(398805.5, 3805001.1, 1502.9, 2167.9, 0.0); (398828.0,
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3805032.4, 1433.5, 2167.9, 0.0);
(398940.5, 3805038.6, 1417.9, 2167.9, 0.0); (398963.1,
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(399075.6, 3805076.2, 1343.9, 2167.9, 0.0); (399098.1,
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3816240.1,    916.8,    1439.5,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 394700.1, 3816213.8,    914.9,    1439.5,    0.0);    ( 394663.3,
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( 394674.4, 3816120.3,    910.7,    1439.5,    0.0);    ( 394685.5,
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( 394696.7, 3816077.4,    910.1,    1439.5,    0.0);    ( 394707.8,
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( 394871.6, 3815981.6,    901.1,    1439.5,    0.0);    ( 394652.2,
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( 394791.3, 3815953.0,    899.0,    1439.5,    0.0);    ( 394814.3,

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( 394522.9, 3815920.5,    893.1,    1439.5,    0.0);    ( 394533.8,
3815899.4,    893.2,    1439.5,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 394809.9, 3815763.2,    902.7,    1353.8,    0.0);    ( 394833.1,
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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study    ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3815807.9,      887.7,      1439.5,      0.0);
( 393928.7, 3815786.8,      885.5,      1439.5,      0.0);      ( 393939.7,
3815765.6,      882.8,      1439.5,      0.0);
( 393950.7, 3815744.4,      881.3,      1937.2,      0.0);      ( 393961.7,
3815723.2,      881.2,      1937.2,      0.0);
( 393972.7, 3815702.0,      881.1,      1937.2,      0.0);      ( 393983.7,
3815680.9,      881.3,      1937.2,      0.0);
( 393994.7, 3815659.7,      881.6,      1937.2,      0.0);      ( 394005.6,
3815638.5,      881.7,      1937.2,      0.0);
( 394016.6, 3815617.3,      881.6,      1937.2,      0.0);      ( 394027.6,
3815596.1,      881.5,      1937.2,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 394038.6, 3815575.0,      881.6,      1937.2,      0.0);      ( 394049.6,
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( 394060.6, 3815532.6,      881.8,      1979.8,      0.0);      ( 394071.6,
3815511.4,      881.9,      1980.1,      0.0);
( 394082.5, 3815490.2,      881.9,      1980.1,      0.0);      ( 394093.5,
3815469.1,      882.1,      1980.1,      0.0);
( 394104.5, 3815447.9,      882.2,      1980.1,      0.0);      ( 394115.5,
3815426.7,      882.9,      1980.1,      0.0);
( 394126.5, 3815405.5,      884.0,      1980.1,      0.0);      ( 394137.5,
3815384.4,      885.2,      1980.1,      0.0);
( 394148.5, 3815363.2,      886.9,      1980.1,      0.0);      ( 394159.5,
3815342.0,      888.6,      1980.1,      0.0);
( 394170.4, 3815320.8,      890.7,      1980.1,      0.0);      ( 394204.7,
3815294.5,      894.1,      1980.1,      0.0);
( 394228.0, 3815289.3,      895.5,      1980.1,      0.0);      ( 394251.3,
3815284.1,      897.5,      1980.1,      0.0);
( 394274.6, 3815278.9,      899.8,      1979.8,      0.0);      ( 394297.9,
3815273.7,      902.1,      1979.8,      0.0);
( 394321.2, 3815268.6,      904.3,      1937.2,      0.0);      ( 394344.5,
3815263.4,      906.4,      1937.2,      0.0);
( 394367.7, 3815258.2,      908.5,      1937.2,      0.0);      ( 394391.0,
3815253.0,      910.8,      1937.2,      0.0);
( 394414.3, 3815247.8,      913.0,      1937.2,      0.0);      ( 394437.6,
3815242.7,      915.2,      1937.2,      0.0);
( 394460.9, 3815237.5,      917.6,      1353.8,      0.0);      ( 394484.2,

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3815221.9,	921.8,	1353.8,	0.0);		
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3815211.6,	928.6,	1353.8,	0.0);		
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3815190.9,	935.3,	1353.8,	0.0);		
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3815170.1,	936.2,	1353.8,	0.0);		
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3816072.9,	882.8,	1439.5,	0.0);		
(393536.0,	3816051.8,	882.8,	1439.5,	0.0);	(393547.0,
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( 393799.0, 3815545.0,      877.0,      1980.1,      0.0);      ( 393809.9,
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3815481.6,      876.8,      1980.1,      0.0);
( 393842.8, 3815460.5,      876.8,      1988.2,      0.0);      ( 393853.7,
3815439.4,      876.8,      1989.7,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                     17:54:19

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*** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 393864.7, 3815418.2,      876.9,      1989.7,      0.0);      ( 393875.6,
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( 393886.6, 3815376.0,      876.9,      1989.7,      0.0);      ( 393897.6,
3815354.9,      877.1,      1989.7,      0.0);
( 393908.5, 3815333.8,      877.3,      1989.7,      0.0);      ( 393919.5,
3815312.6,      879.3,      1989.7,      0.0);
( 393930.4, 3815291.5,      883.5,      1989.7,      0.0);      ( 393941.4,
3815270.4,      893.0,      1989.7,      0.0);
( 393952.3, 3815249.3,      902.8,      1980.1,      0.0);      ( 393963.3,
3815228.2,      912.6,      1979.8,      0.0);
( 393974.2, 3815207.1,      922.7,      1937.2,      0.0);      ( 393985.2,
3815185.9,      931.7,      1937.2,      0.0);
( 393996.2, 3815164.8,      939.2,      1353.8,      0.0);      ( 394007.1,
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( 394018.1, 3815122.6,      940.7,      1937.2,      0.0);      ( 394052.2,
3815096.3,      939.3,      1937.2,      0.0);
( 394075.5, 3815091.1,      942.4,      1353.8,      0.0);      ( 394098.7,
3815086.0,      947.0,      1353.8,      0.0);
( 394121.9, 3815080.8,      952.4,      1353.8,      0.0);      ( 394145.1,
3815075.6,      957.5,      1353.8,      0.0);
( 394168.4, 3815070.5,      957.4,      1353.8,      0.0);      ( 394191.6,
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( 394214.8, 3815060.1,      952.2,      1353.8,      0.0);      ( 394238.0,

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3815044.6,	947.4,	1353.8,	0.0);		
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3815013.6,	957.6,	1353.8,	0.0);		
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3815003.3,	962.4,	1353.8,	0.0);		
(394493.5,	3814998.2,	961.9,	1353.8,	0.0);	(394516.7,
3814993.0,	960.0,	1353.8,	0.0);		
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3814982.7,	964.8,	1353.8,	0.0);		
(394586.4,	3814977.5,	965.5,	1353.8,	0.0);	(394609.6,
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(394632.8,	3814967.2,	975.6,	1353.8,	0.0);	(394656.1,
3814962.0,	984.3,	1353.8,	0.0);		
(394679.3,	3814956.8,	986.8,	1353.8,	0.0);	(394702.5,
3814951.7,	981.5,	1353.8,	0.0);		
(394725.7,	3814946.5,	974.3,	1353.8,	0.0);	(394749.0,
3814941.3,	967.1,	1353.8,	0.0);		
(394772.2,	3814936.2,	961.8,	1353.8,	0.0);	(394795.4,
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(394865.1,	3814915.5,	960.8,	1353.8,	0.0);	(394888.3,
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3814900.0,	968.1,	1353.8,	0.0);		
(394958.0,	3814894.8,	970.7,	1353.8,	0.0);	(394981.2,
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3814879.3,	976.8,	1353.8,	0.0);		
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3816139.4,	882.6,	1439.5,	0.0);		
(393501.1,	3816163.6,	883.0,	1439.5,	0.0);	(393500.1,
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  ( 393453.7, 3815718.5,      875.9,      1979.8,      0.0);      ( 393464.8,
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3815654.2,      877.4,      1980.1,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3815525.4,      873.5,      1989.7,      0.0);
  ( 393565.0, 3815504.0,      873.4,      1989.7,      0.0);      ( 393576.1,
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  ( 393609.5, 3815418.2,      873.1,      1989.7,      0.0);      ( 393620.6,
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  ( 393631.8, 3815375.3,      873.0,      1989.7,      0.0);      ( 393642.9,
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  ( 393654.0, 3815332.4,      872.8,      1989.7,      0.0);      ( 393665.2,
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  ( 393676.3, 3815289.5,      873.3,      1989.7,      0.0);      ( 393687.4,
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  ( 393698.6, 3815246.5,      881.4,      1989.7,      0.0);      ( 393709.7,
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  ( 393720.8, 3815203.6,      887.6,      1989.7,      0.0);      ( 393731.9,

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(393994.6,	3814877.0,	914.8,	1989.7,	0.0);	(394018.2,
3814871.8,	921.3,	1989.7,	0.0);		
(394041.8,	3814866.6,	930.8,	1988.2,	0.0);	(394065.4,
3814861.3,	939.4,	1980.1,	0.0);		
(394089.0,	3814856.1,	947.4,	1979.8,	0.0);	(394112.5,
3814850.8,	954.6,	1937.2,	0.0);		
(394136.1,	3814845.6,	961.3,	1937.2,	0.0);	(394159.7,
3814840.3,	968.9,	1353.8,	0.0);		
(394183.3,	3814835.1,	977.0,	1353.8,	0.0);	(394206.9,
3814829.8,	984.9,	1353.8,	0.0);		
(394230.5,	3814824.6,	991.1,	1353.8,	0.0);	(394254.1,
3814819.3,	996.5,	1353.8,	0.0);		
(394277.7,	3814814.1,	1004.4,	1353.8,	0.0);	(394301.3,
3814808.8,	1014.5,	1353.8,	0.0);		
(394324.9,	3814803.6,	1025.4,	1353.8,	0.0);	(394348.5,
3814798.3,	1036.0,	1353.8,	0.0);		
(394372.1,	3814793.1,	1038.9,	1353.8,	0.0);	(394395.6,
3814787.8,	1031.5,	1353.8,	0.0);		
(394419.2,	3814782.6,	1027.0,	1353.8,	0.0);	(394442.8,
3814777.3,	1023.4,	1353.8,	0.0);		
(394466.4,	3814772.1,	1021.1,	1353.8,	0.0);	(394490.0,
3814766.9,	1018.6,	1353.8,	0.0);		
(394513.6,	3814761.6,	1015.4,	1353.8,	0.0);	(394537.2,
3814756.4,	1013.1,	1353.8,	0.0);		
(394560.8,	3814751.1,	1013.1,	1353.8,	0.0);	(394584.4,
3814745.9,	1016.8,	1353.8,	0.0);		
(394608.0,	3814740.6,	1021.8,	1353.8,	0.0);	(394631.6,
3814735.4,	1023.0,	1353.8,	0.0);		
(394655.2,	3814730.1,	1023.6,	1353.8,	0.0);	(394678.8,
3814724.9,	1026.4,	1353.8,	0.0);		
(394702.3,	3814719.6,	1028.8,	1353.8,	0.0);	(394725.9,
3814714.4,	1033.4,	1353.8,	0.0);		
(394749.5,	3814709.1,	1038.8,	1353.8,	0.0);	(394773.1,


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3814703.9, 1040.4, 1353.8, 0.0);
( 394796.7, 3814698.6, 1041.5, 1353.8, 0.0); ( 394820.3,
3814693.4, 1042.5, 1353.8, 0.0);
( 394843.9, 3814688.1, 1041.7, 1353.8, 0.0); ( 394867.5,
3814682.9, 1039.0, 1353.8, 0.0);
( 394891.1, 3814677.6, 1035.0, 1353.8, 0.0); ( 394914.7,
3814672.4, 1030.3, 1353.8, 0.0);
( 394938.3, 3814667.1, 1027.6, 1353.8, 0.0); ( 394961.9,
3814661.9, 1031.1, 1353.8, 0.0);
( 394985.5, 3814656.7, 1038.1, 1353.8, 0.0); ( 395009.0,
3814651.4, 1045.8, 1353.8, 0.0);
( 395032.6, 3814646.2, 1053.0, 1353.8, 0.0); ( 395056.2,
3814640.9, 1057.0, 1353.8, 0.0);
( 395079.8, 3814635.7, 1061.6, 1353.8, 0.0); ( 395103.4,
3814630.4, 1068.4, 1353.8, 0.0);
( 395127.0, 3814625.2, 1077.6, 1353.8, 0.0); ( 395150.6,
3814619.9, 1084.2, 1353.8, 0.0);
( 395174.2, 3814614.7, 1084.4, 1353.8, 0.0); ( 393253.4,
3816104.7, 881.4, 1439.5, 0.0);
*** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 393252.4, 3816128.9, 882.9, 1439.5, 0.0); ( 393251.4,
3816153.1, 883.9, 1439.5, 0.0);
( 393250.3, 3816177.3, 884.7, 1439.5, 0.0); ( 393249.3,
3816201.5, 885.5, 1439.5, 0.0);
( 393248.3, 3816225.7, 886.4, 1439.5, 0.0); ( 393247.3,
3816249.9, 887.3, 1439.5, 0.0);
( 393014.7, 3816072.9, 877.7, 1439.5, 0.0); ( 393025.8,
3816051.5, 876.2, 1439.5, 0.0);
( 393036.9, 3816030.1, 875.1, 1937.2, 0.0); ( 393048.0,
3816008.8, 874.7, 1937.2, 0.0);
( 393059.0, 3815987.4, 874.8, 1937.2, 0.0); ( 393070.1,
3815966.0, 876.1, 1937.2, 0.0);
( 393081.2, 3815944.6, 876.7, 1937.2, 0.0); ( 393092.3,
3815923.3, 876.3, 1937.2, 0.0);
( 393103.4, 3815901.9, 875.5, 1937.2, 0.0); ( 393114.5,
3815880.5, 874.8, 1937.2, 0.0);
( 393125.6, 3815859.2, 874.0, 1937.2, 0.0); ( 393136.6,
3815837.8, 873.0, 1937.2, 0.0);
( 393147.7, 3815816.4, 872.2, 1979.8, 0.0); ( 393158.8,

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3815795.0,	871.5,	1980.1,	0.0);		
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3815752.3,	869.8,	1980.1,	0.0);		
(393192.1,	3815730.9,	868.3,	1980.1,	0.0);	(393203.2,
3815709.6,	867.8,	1980.1,	0.0);		
(393214.2,	3815688.2,	867.9,	1980.1,	0.0);	(393225.3,
3815666.8,	868.1,	1981.6,	0.0);		
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3815624.1,	871.0,	1988.2,	0.0);		
(393258.6,	3815602.7,	871.8,	1989.7,	0.0);	(393269.7,
3815581.3,	872.1,	1989.7,	0.0);		
(393280.8,	3815560.0,	872.4,	1989.7,	0.0);	(393291.8,
3815538.6,	872.6,	1989.7,	0.0);		
(393302.9,	3815517.2,	872.2,	1989.7,	0.0);	(393314.0,
3815495.8,	871.8,	1989.7,	0.0);		
(393325.1,	3815474.5,	871.5,	1989.7,	0.0);	(393336.2,
3815453.1,	871.4,	1989.7,	0.0);		
(393347.3,	3815431.7,	871.4,	1989.7,	0.0);	(393358.4,
3815410.4,	871.3,	1989.7,	0.0);		
(393369.5,	3815389.0,	870.9,	1989.7,	0.0);	(393380.5,
3815367.6,	870.5,	1989.7,	0.0);		
(393391.6,	3815346.2,	870.1,	1989.7,	0.0);	(393402.7,
3815324.9,	869.7,	1989.7,	0.0);		
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3815282.1,	869.0,	1989.7,	0.0);		
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3815239.4,	869.0,	1989.7,	0.0);		
(393458.1,	3815218.0,	869.1,	1989.7,	0.0);	(393469.2,
3815196.6,	869.0,	1989.7,	0.0);		
(393480.3,	3815175.3,	869.3,	1989.7,	0.0);	(393491.4,
3815153.9,	871.0,	1989.7,	0.0);		
(393502.5,	3815132.5,	872.0,	1989.7,	0.0);	(393513.6,
3815111.2,	872.0,	1989.7,	0.0);		
(393524.7,	3815089.8,	871.9,	1989.7,	0.0);	(393535.8,
3815068.4,	872.4,	1989.7,	0.0);		
(393546.8,	3815047.0,	873.3,	1989.7,	0.0);	(393557.9,
3815025.7,	874.0,	1989.7,	0.0);		
(393569.0,	3815004.3,	874.6,	1989.7,	0.0);	(393580.1,
3814982.9,	875.1,	1989.7,	0.0);		
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3814940.2,	875.7,	1989.7,	0.0);		
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3814897.4,	874.3,	1989.7,	0.0);		
(393635.5,	3814876.1,	875.5,	1989.7,	0.0);	(393646.6,
3814854.7,	877.4,	1989.7,	0.0);		
(393657.7,	3814833.3,	880.8,	1989.7,	0.0);	(393668.8,
3814812.0,	886.5,	1989.7,	0.0);		
(393679.9,	3814790.6,	891.8,	1989.7,	0.0);	(393691.0,
3814769.2,	897.3,	1989.7,	0.0);		
(393702.0,	3814747.9,	905.8,	1989.7,	0.0);	(393713.1,

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3814694.7,    917.0,    1989.7,    0.0);
( 393794.7, 3814689.4,    910.4,    1989.7,    0.0);    ( 393818.2,
3814684.2,    906.4,    1989.7,    0.0);
( 393841.7, 3814679.0,    906.4,    1989.7,    0.0);    ( 393865.2,
3814673.8,    909.8,    1989.7,    0.0);
( 393888.7, 3814668.5,    916.5,    1989.7,    0.0);    ( 393912.2,
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( 393935.7, 3814658.1,    918.6,    1989.7,    0.0);    ( 393959.2,
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( 393982.7, 3814647.6,    920.3,    1989.7,    0.0);    ( 394006.2,
3814642.4,    921.6,    1989.7,    0.0);
( 394029.7, 3814637.2,    926.1,    1989.7,    0.0);    ( 394053.2,
3814631.9,    930.6,    1989.7,    0.0);
( 394076.7, 3814626.7,    933.0,    1989.7,    0.0);    ( 394100.2,
3814621.5,    933.1,    1989.7,    0.0);
( 394123.8, 3814616.2,    933.0,    1989.7,    0.0);    ( 394147.2,
3814611.0,    936.1,    1989.7,    0.0);
( 394170.8, 3814605.8,    944.4,    1989.7,    0.0);    ( 394194.2,
3814600.6,    954.5,    1981.6,    0.0);

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 394217.8, 3814595.3,    964.3,    1980.1,    0.0);    ( 394241.2,
3814590.1,    974.2,    1937.2,    0.0);
( 394264.8, 3814584.9,    978.3,    1937.2,    0.0);    ( 394288.2,
3814579.7,    974.1,    1937.2,    0.0);
( 394311.8, 3814574.4,    967.3,    1979.8,    0.0);    ( 394335.3,
3814569.2,    963.0,    1980.1,    0.0);
( 394358.8, 3814564.0,    962.8,    1980.1,    0.0);    ( 394382.3,
3814558.8,    962.8,    1980.1,    0.0);
( 394405.8, 3814553.5,    961.9,    1980.1,    0.0);    ( 394429.3,
3814548.3,    961.0,    1980.1,    0.0);
( 394452.8, 3814543.1,    961.9,    1980.1,    0.0);    ( 394476.3,
3814537.8,    966.4,    1979.8,    0.0);
( 394499.8, 3814532.6,    971.7,    1937.2,    0.0);    ( 394523.3,
3814527.4,    975.7,    1937.2,    0.0);
( 394546.8, 3814522.2,    978.0,    1937.2,    0.0);    ( 394570.3,
3814516.9,    980.6,    1353.8,    0.0);
( 394593.8, 3814511.7,    985.4,    1353.8,    0.0);    ( 394617.3,

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3814506.5,	991.6,	1353.8,	0.0);		
(394640.8,	3814501.2,	999.4,	1353.8,	0.0);	(394664.3,
3814496.0,	1007.6,	1353.8,	0.0);		
(394687.8,	3814490.8,	1014.5,	1353.8,	0.0);	(394711.3,
3814485.6,	1020.7,	1353.8,	0.0);		
(394734.8,	3814480.3,	1027.2,	1353.8,	0.0);	(394758.3,
3814475.1,	1033.0,	1353.8,	0.0);		
(394781.8,	3814469.9,	1036.5,	1353.8,	0.0);	(394805.3,
3814464.7,	1039.5,	1353.8,	0.0);		
(394828.8,	3814459.4,	1040.3,	1353.8,	0.0);	(394852.3,
3814454.2,	1039.2,	1353.8,	0.0);		
(394875.8,	3814449.0,	1042.1,	1353.8,	0.0);	(394899.3,
3814443.8,	1046.3,	1353.8,	0.0);		
(394922.8,	3814438.5,	1053.2,	1353.8,	0.0);	(394946.3,
3814433.3,	1061.7,	1353.8,	0.0);		
(394969.8,	3814428.1,	1071.7,	1353.8,	0.0);	(394993.3,
3814422.8,	1082.2,	1353.8,	0.0);		
(395016.8,	3814417.6,	1092.9,	1353.8,	0.0);	(395040.3,
3814412.4,	1103.3,	1353.8,	0.0);		
(395063.8,	3814407.2,	1112.8,	1353.8,	0.0);	(395087.3,
3814401.9,	1122.1,	1353.8,	0.0);		
(395110.8,	3814396.7,	1132.6,	1353.8,	0.0);	(395134.3,
3814391.5,	1144.5,	1353.8,	0.0);		
(395157.8,	3814386.2,	1157.1,	1353.8,	0.0);	(395181.3,
3814381.0,	1171.8,	1353.8,	0.0);		
(395204.8,	3814375.8,	1185.9,	1353.8,	0.0);	(395228.3,
3814370.6,	1192.2,	1319.2,	0.0);		
(393003.6,	3816094.2,	878.0,	1439.5,	0.0);	(393002.6,
3816118.4,	878.8,	1439.5,	0.0);		
(393001.6,	3816142.7,	879.9,	1439.5,	0.0);	(393000.6,
3816166.9,	880.9,	1439.5,	0.0);		
(392999.6,	3816191.1,	882.2,	1439.5,	0.0);	(392998.5,
3816215.3,	883.3,	1439.5,	0.0);		
(392997.5,	3816239.5,	884.5,	1439.5,	0.0);	(392515.1,
3816052.1,	885.4,	1439.5,	0.0);		
(392526.1,	3816030.8,	883.1,	1937.2,	0.0);	(392537.1,
3816009.5,	881.0,	1937.2,	0.0);		
(392548.2,	3815988.3,	879.0,	1937.2,	0.0);	(392559.2,
3815967.0,	877.3,	1937.2,	0.0);		
(392570.2,	3815945.8,	875.6,	1937.2,	0.0);	(392581.2,
3815924.5,	874.0,	1937.2,	0.0);		
(392592.3,	3815903.2,	872.3,	1937.2,	0.0);	(392603.3,
3815882.0,	870.9,	1979.8,	0.0);		
(392614.3,	3815860.7,	869.8,	1980.1,	0.0);	(392625.4,
3815839.5,	868.9,	1980.1,	0.0);		
(392636.4,	3815818.2,	867.8,	1980.1,	0.0);	(392647.4,
3815796.9,	867.0,	1980.1,	0.0);		
(392658.5,	3815775.7,	866.3,	1980.1,	0.0);	(392669.5,
3815754.4,	865.3,	1981.6,	0.0);		
(392680.5,	3815733.2,	864.5,	1989.7,	0.0);	(392691.5,

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3815711.9,      864.7,      1989.7,      0.0);
( 392702.6, 3815690.6,      864.7,      1989.7,      0.0);      ( 392713.6,
3815669.4,      864.1,      1989.7,      0.0);
( 392724.6, 3815648.1,      863.4,      1989.7,      0.0);      ( 392735.6,
3815626.9,      862.8,      1989.7,      0.0);
( 392746.7, 3815605.6,      862.1,      1989.7,      0.0);      ( 392757.7,
3815584.3,      860.7,      1989.7,      0.0);
( 392768.7, 3815563.1,      860.2,      1989.7,      0.0);      ( 392779.8,
3815541.8,      860.5,      1989.7,      0.0);
( 392790.8, 3815520.6,      861.1,      1989.7,      0.0);      ( 392801.8,
3815499.3,      861.0,      1989.7,      0.0);
( 392812.8, 3815478.0,      860.1,      1989.7,      0.0);      ( 392823.9,
3815456.8,      859.3,      1989.7,      0.0);
( 392834.9, 3815435.5,      859.0,      1989.7,      0.0);      ( 392845.9,
3815414.3,      858.8,      1989.7,      0.0);
( 392857.0, 3815393.0,      858.7,      1989.7,      0.0);      ( 392868.0,
3815371.8,      858.7,      1989.7,      0.0);
( 392879.0, 3815350.5,      858.9,      1989.7,      0.0);      ( 392890.0,
3815329.2,      859.1,      1989.7,      0.0);
( 392901.1, 3815308.0,      859.3,      1989.7,      0.0);      ( 392912.1,
3815286.7,      859.6,      1989.7,      0.0);
( 392923.1, 3815265.5,      859.8,      1989.7,      0.0);      ( 392934.2,
3815244.2,      860.1,      1989.7,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                     17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 392945.2, 3815222.9,      860.4,      1989.7,      0.0);      ( 392956.2,
3815201.7,      860.7,      1989.7,      0.0);
( 392967.2, 3815180.4,      860.8,      1989.7,      0.0);      ( 392978.3,
3815159.2,      861.0,      1989.7,      0.0);
( 392989.3, 3815137.9,      861.2,      1989.7,      0.0);      ( 393000.3,
3815116.6,      861.3,      1989.7,      0.0);
( 393011.4, 3815095.4,      861.3,      1989.7,      0.0);      ( 393022.4,
3815074.1,      861.4,      1989.7,      0.0);
( 393033.4, 3815052.9,      861.5,      1989.7,      0.0);      ( 393044.5,
3815031.6,      861.8,      1989.7,      0.0);
( 393055.5, 3815010.3,      861.7,      1989.7,      0.0);      ( 393066.5,
3814989.1,      861.6,      1989.7,      0.0);
( 393077.5, 3814967.8,      860.8,      1989.7,      0.0);      ( 393088.6,
3814946.6,      861.1,      1989.7,      0.0);
( 393099.6, 3814925.3,      861.8,      1989.7,      0.0);      ( 393110.6,

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3814904.0,	863.4,	1989.7,	0.0);		
(393121.6,	3814882.8,	867.7,	1989.7,	0.0);	(393132.7,
3814861.5,	873.8,	1989.7,	0.0);		
(393143.7,	3814840.3,	883.6,	1989.7,	0.0);	(393154.7,
3814819.0,	896.1,	1989.7,	0.0);		
(393165.8,	3814797.7,	909.3,	1989.7,	0.0);	(393176.8,
3814776.5,	922.2,	1989.7,	0.0);		
(393187.8,	3814755.2,	930.5,	1989.7,	0.0);	(393198.8,
3814734.0,	935.0,	1989.7,	0.0);		
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3814064.4,    966.5,    1989.7,    0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 394541.6, 3814059.2,    972.0,    1989.7,    0.0);    ( 394565.0,
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  ( 394588.4, 3814048.8,    985.3,    1989.7,    0.0);    ( 394611.7,
3814043.6,    991.0,    1989.7,    0.0);
  ( 394635.1, 3814038.4,    997.6,    1980.1,    0.0);    ( 394658.5,
3814033.2,   1005.6,    1980.1,    0.0);
  ( 394681.9, 3814028.0,   1013.6,    1937.2,    0.0);    ( 394705.3,
3814022.8,   1020.9,   1353.8,    0.0);
  ( 394728.6, 3814017.6,   1028.9,   1353.8,    0.0);    ( 394752.0,
3814012.4,   1038.7,   1353.8,    0.0);
  ( 394775.4, 3814007.2,   1048.3,   1353.8,    0.0);    ( 394798.8,
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  ( 394822.1, 3813996.8,   1050.6,   1353.8,    0.0);    ( 394845.5,

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study      ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 392670.6, 3814768.4,      859.7,      1989.7,      0.0);      ( 392681.7,

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 394079.5, 3813697.8,    949.4,    1989.7,    0.0);    ( 394103.0,
3813692.6,    955.8,    1989.7,    0.0);
  ( 394126.5, 3813687.3,    964.8,    1989.7,    0.0);    ( 394150.1,
3813682.1,    973.5,    1989.7,    0.0);
  ( 394173.6, 3813676.9,    975.5,    1989.7,    0.0);    ( 394197.1,
3813671.6,    974.7,    1989.7,    0.0);
  ( 394220.7, 3813666.4,    974.1,    1989.7,    0.0);    ( 394244.2,
3813661.2,    975.5,    1989.7,    0.0);
  ( 394267.7, 3813655.9,    978.8,    1989.7,    0.0);    ( 394291.3,

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3813650.7,	982.1,	1989.7,	0.0);		
(394314.8,	3813645.5,	986.2,	1989.7,	0.0);	(394338.3,
3813640.2,	992.3,	1989.7,	0.0);		
(394361.9,	3813635.0,	1000.0,	1989.7,	0.0);	(394385.4,
3813629.8,	1008.5,	1989.7,	0.0);		
(394408.9,	3813624.5,	1016.3,	1989.7,	0.0);	(394432.5,
3813619.3,	1019.3,	1989.7,	0.0);		
(394456.0,	3813614.0,	1014.1,	1989.7,	0.0);	(394479.5,
3813608.8,	1005.1,	1989.7,	0.0);		
(394503.1,	3813603.6,	995.3,	1989.7,	0.0);	(394526.6,
3813598.3,	985.2,	1989.7,	0.0);		
(394550.1,	3813593.1,	976.0,	1989.7,	0.0);	(394573.7,
3813587.9,	968.3,	1989.7,	0.0);		
(394597.2,	3813582.6,	962.8,	1989.7,	0.0);	(394620.7,
3813577.4,	961.3,	1989.7,	0.0);		
(394644.3,	3813572.2,	963.9,	1989.7,	0.0);	(394667.8,
3813566.9,	967.3,	1989.7,	0.0);		
(394691.3,	3813561.7,	971.2,	1989.7,	0.0);	(394714.9,
3813556.5,	972.6,	1989.7,	0.0);		
(394738.4,	3813551.2,	972.0,	1989.7,	0.0);	(394761.9,
3813546.0,	971.2,	1989.7,	0.0);		
(394785.5,	3813540.8,	974.3,	1989.7,	0.0);	(394809.0,
3813535.5,	977.8,	1989.7,	0.0);		
(394832.5,	3813530.3,	980.1,	1989.7,	0.0);	(394856.1,
3813525.1,	979.8,	1989.7,	0.0);		
(394879.6,	3813519.8,	980.3,	1989.7,	0.0);	(394903.1,
3813514.6,	983.5,	1989.7,	0.0);		
(394926.7,	3813509.4,	986.9,	1989.7,	0.0);	(394950.2,
3813504.1,	990.2,	1989.7,	0.0);		
(394973.7,	3813498.9,	994.9,	1989.7,	0.0);	(394997.3,
3813493.7,	1002.1,	1989.7,	0.0);		
(395020.8,	3813488.4,	1007.7,	1989.7,	0.0);	(395044.3,
3813483.2,	1009.6,	1989.7,	0.0);		
(395067.9,	3813478.0,	1010.1,	1989.7,	0.0);	(395091.4,
3813472.7,	1011.4,	1989.7,	0.0);		
(395114.9,	3813467.5,	1013.5,	1989.7,	0.0);	(395138.5,
3813462.2,	1016.1,	1989.7,	0.0);		
(395162.0,	3813457.0,	1022.8,	1989.7,	0.0);	(395185.5,
3813451.8,	1033.7,	1980.1,	0.0);		
(395209.1,	3813446.5,	1045.0,	1937.2,	0.0);	(395232.6,
3813441.3,	1055.2,	1353.8,	0.0);		
(395256.1,	3813436.1,	1064.8,	1353.8,	0.0);	(395279.7,
3813430.8,	1073.6,	1353.8,	0.0);		
(395303.2,	3813425.6,	1080.4,	1353.8,	0.0);	(395326.7,
3813420.4,	1087.1,	1353.8,	0.0);		
(395350.3,	3813415.1,	1095.0,	1353.8,	0.0);	(395373.8,
3813409.9,	1104.9,	1353.8,	0.0);		
(395397.3,	3813404.7,	1116.5,	1353.8,	0.0);	(395420.9,
3813399.4,	1129.5,	1353.8,	0.0);		
(392004.5,	3816052.4,	949.7,	1034.8,	0.0);	(392003.5,

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  ( 392002.5, 3816100.8,    962.5,    1034.8,    0.0);    ( 392001.4,
3816125.0,    967.1,    1034.8,    0.0);
  ( 392000.4, 3816149.2,    970.6,    1034.8,    0.0);    ( 391999.4,
3816173.4,    973.0,    1034.8,    0.0);
  ( 391998.4, 3816197.7,    973.8,    1034.8,    0.0);    ( 391516.1,
3816010.0,    918.6,    1034.8,    0.0);
  ( 391527.2, 3815988.5,    918.0,    1034.8,    0.0);    ( 391538.4,
3815967.0,    917.7,    1034.8,    0.0);
  ( 391549.5, 3815945.5,    915.0,    1034.8,    0.0);    ( 391560.7,
3815924.0,    913.5,    1034.8,    0.0);
  ( 391571.8, 3815902.5,    912.1,    1034.8,    0.0);    ( 391583.0,
3815881.0,    909.9,    1034.8,    0.0);
  ( 391594.1, 3815859.5,    908.5,    1937.2,    0.0);    ( 391605.3,
3815838.0,    907.3,    1937.2,    0.0);
  ( 391616.5, 3815816.5,    906.4,    1937.2,    0.0);    ( 391627.6,
3815795.0,    907.8,    1937.2,    0.0);
  ( 391638.8, 3815773.5,    911.6,    1937.2,    0.0);    ( 391649.9,
3815752.0,    918.5,    1937.2,    0.0);
  ( 391661.1, 3815730.5,    925.4,    1034.8,    0.0);    ( 391672.2,
3815709.0,    929.3,    1034.8,    0.0);
  ( 391683.4, 3815687.5,    929.9,    1034.8,    0.0);    ( 391694.5,
3815666.0,    927.2,    1937.2,    0.0);
  ( 391705.7, 3815644.5,    924.7,    1937.2,    0.0);    ( 391716.8,
3815623.0,    921.8,    1937.2,    0.0);
  ( 391728.0, 3815601.5,    918.0,    1937.2,    0.0);    ( 391739.1,
3815580.0,    916.3,    1937.2,    0.0);
  ( 391750.3, 3815558.5,    917.6,    1937.2,    0.0);    ( 391761.4,
3815537.0,    922.0,    1937.2,    0.0);
  ( 391772.6, 3815515.5,    923.9,    1937.2,    0.0);    ( 391783.8,
3815494.0,    920.9,    1937.2,    0.0);

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

  ( 391794.9, 3815472.5,    913.9,    1980.1,    0.0);    ( 391806.0,
3815451.0,    907.9,    1980.1,    0.0);
  ( 391817.2, 3815429.5,    903.0,    1981.6,    0.0);    ( 391828.4,
3815408.0,    899.6,    1989.7,    0.0);
  ( 391839.5, 3815386.5,    898.9,    1989.7,    0.0);    ( 391850.7,
3815365.0,    899.4,    1989.7,    0.0);
  ( 391861.8, 3815343.5,    900.3,    1989.7,    0.0);    ( 391873.0,

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3815322.0,	901.1,	1989.7,	0.0);		
(391884.1,	3815300.5,	901.2,	1989.7,	0.0);	(391895.3,
3815279.0,	902.4,	1989.7,	0.0);		
(391906.4,	3815257.5,	905.8,	1989.7,	0.0);	(391917.6,
3815236.0,	907.9,	1989.7,	0.0);		
(391928.7,	3815214.5,	907.3,	1989.7,	0.0);	(391939.9,
3815193.0,	901.7,	1989.7,	0.0);		
(391951.0,	3815171.5,	892.6,	1989.7,	0.0);	(391962.2,
3815150.0,	884.0,	1989.7,	0.0);		
(391973.3,	3815128.5,	876.4,	1989.7,	0.0);	(391984.5,
3815107.0,	868.8,	1989.7,	0.0);		
(391995.6,	3815085.5,	863.4,	1989.7,	0.0);	(392006.8,
3815064.0,	859.0,	1989.7,	0.0);		
(392018.0,	3815042.5,	853.0,	1989.7,	0.0);	(392029.1,
3815021.0,	849.9,	1989.7,	0.0);		
(392040.3,	3814999.5,	849.0,	1989.7,	0.0);	(392051.4,
3814978.0,	849.1,	1989.7,	0.0);		
(392062.6,	3814956.5,	849.3,	1989.7,	0.0);	(392073.7,
3814935.0,	849.5,	1989.7,	0.0);		
(392084.9,	3814913.5,	849.7,	1989.7,	0.0);	(392096.0,
3814892.0,	849.8,	1989.7,	0.0);		
(392107.2,	3814870.5,	849.8,	1989.7,	0.0);	(392118.3,
3814849.0,	849.7,	1989.7,	0.0);		
(392129.5,	3814827.5,	850.0,	1989.7,	0.0);	(392140.6,
3814806.0,	850.0,	1989.7,	0.0);		
(392151.8,	3814784.5,	849.8,	1989.7,	0.0);	(392163.0,
3814763.0,	849.6,	1989.7,	0.0);		
(392174.1,	3814741.5,	850.0,	1989.7,	0.0);	(392185.2,
3814720.0,	850.3,	1989.7,	0.0);		
(392196.4,	3814698.5,	850.1,	1989.7,	0.0);	(392207.6,
3814677.0,	849.5,	1989.7,	0.0);		
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3814634.0,	850.2,	1989.7,	0.0);		
(392241.0,	3814612.5,	852.0,	1989.7,	0.0);	(392252.2,
3814591.0,	855.0,	1989.7,	0.0);		
(392263.3,	3814569.5,	857.7,	1989.7,	0.0);	(392274.5,
3814548.0,	859.6,	1989.7,	0.0);		
(392285.6,	3814526.5,	860.4,	1989.7,	0.0);	(392296.8,
3814505.0,	861.3,	1989.7,	0.0);		
(392307.9,	3814483.5,	863.1,	1989.7,	0.0);	(392319.1,
3814462.0,	864.0,	1989.7,	0.0);		
(392330.2,	3814440.5,	864.9,	1989.7,	0.0);	(392341.4,
3814419.0,	865.8,	1989.7,	0.0);		
(392352.5,	3814397.5,	867.0,	1989.7,	0.0);	(392363.7,
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(392374.8,	3814354.5,	870.6,	1989.7,	0.0);	(392386.0,
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3814290.0,	873.5,	1989.7,	0.0);		
(392419.5,	3814268.5,	875.2,	1989.7,	0.0);	(392430.6,

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  ( 392441.8, 3814225.5,      878.2,      1989.7,      0.0);      ( 392452.9,
3814204.0,      879.8,      1989.7,      0.0);
  ( 392464.1, 3814182.5,      881.5,      1989.7,      0.0);      ( 392475.2,
3814161.0,      883.2,      1989.7,      0.0);
  ( 392486.4, 3814139.5,      885.0,      1989.7,      0.0);      ( 392497.5,
3814118.0,      886.9,      1989.7,      0.0);
  ( 392508.7, 3814096.5,      888.9,      1989.7,      0.0);      ( 392519.8,
3814075.0,      891.1,      1989.7,      0.0);
  ( 392531.0, 3814053.5,      892.9,      1989.7,      0.0);      ( 392542.1,
3814032.0,      894.4,      1989.7,      0.0);
  ( 392553.3, 3814010.5,      895.8,      1989.7,      0.0);      ( 392564.5,
3813989.0,      898.1,      1989.7,      0.0);
  ( 392575.6, 3813967.5,      900.1,      1989.7,      0.0);      ( 392586.8,
3813946.0,      902.0,      1989.7,      0.0);
  ( 392597.9, 3813924.5,      904.0,      1989.7,      0.0);      ( 392609.1,
3813903.0,      906.0,      1989.7,      0.0);
  ( 392620.2, 3813881.5,      907.9,      1989.7,      0.0);      ( 392631.4,
3813860.0,      909.9,      1989.7,      0.0);
  ( 392642.5, 3813838.5,      911.9,      1989.7,      0.0);      ( 392653.7,
3813817.0,      913.9,      1989.7,      0.0);
  ( 392664.8, 3813795.5,      916.0,      1989.7,      0.0);      ( 392676.0,
3813774.0,      919.1,      1989.7,      0.0);
  ( 392687.1, 3813752.5,      924.1,      1989.7,      0.0);      ( 392698.3,
3813731.0,      929.8,      1989.7,      0.0);
  ( 392709.4, 3813709.5,      937.3,      1989.7,      0.0);      ( 392720.6,
3813688.0,      945.1,      1989.7,      0.0);
  ( 392731.8, 3813666.5,      949.8,      1989.7,      0.0);      ( 392742.9,
3813645.0,      949.8,      1989.7,      0.0);
  ( 392754.0, 3813623.5,      948.4,      1989.7,      0.0);      ( 392765.2,
3813602.0,      947.7,      1989.7,      0.0);
  ( 392776.4, 3813580.5,      948.7,      1989.7,      0.0);      ( 392787.5,
3813559.0,      952.3,      1989.7,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                     17:54:19

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*** MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 392798.7, 3813537.5,      956.2,      1989.7,      0.0);      ( 392833.5,
3813510.8,      962.9,      1989.7,      0.0);
  ( 392857.1, 3813505.5,      963.9,      1989.7,      0.0);      ( 392880.7,
3813500.3,      963.9,      1989.7,      0.0);
  ( 392904.4, 3813495.0,      967.5,      1989.7,      0.0);      ( 392928.0,

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3813489.8,	976.3,	1989.7,	0.0);		
(392951.7,	3813484.5,	985.9,	1989.7,	0.0);	(392975.3,
3813479.2,	994.3,	1989.7,	0.0);		
(392999.0,	3813474.0,	1003.5,	1989.7,	0.0);	(393022.6,
3813468.7,	1013.7,	1989.7,	0.0);		
(393046.2,	3813463.5,	1024.1,	1989.7,	0.0);	(393069.9,
3813458.2,	1031.8,	1989.7,	0.0);		
(393093.5,	3813452.9,	1031.3,	1989.7,	0.0);	(393117.2,
3813447.7,	1023.0,	1989.7,	0.0);		
(393140.8,	3813442.4,	1014.6,	1989.7,	0.0);	(393164.5,
3813437.2,	1009.5,	1989.7,	0.0);		
(393188.1,	3813431.9,	1008.2,	1989.7,	0.0);	(393211.7,
3813426.7,	1013.0,	1989.7,	0.0);		
(393235.4,	3813421.4,	1014.5,	1989.7,	0.0);	(393259.0,
3813416.1,	1011.8,	1989.7,	0.0);		
(393282.7,	3813410.9,	1007.5,	1989.7,	0.0);	(393306.3,
3813405.6,	1003.3,	1989.7,	0.0);		
(393330.0,	3813400.4,	997.3,	1989.7,	0.0);	(393353.6,
3813395.1,	990.1,	1989.7,	0.0);		
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3813384.6,	976.9,	1989.7,	0.0);		
(393424.5,	3813379.3,	970.5,	1989.7,	0.0);	(393448.2,
3813374.1,	963.7,	1989.7,	0.0);		
(393471.8,	3813368.8,	957.4,	1989.7,	0.0);	(393495.5,
3813363.5,	951.7,	1989.7,	0.0);		
(393519.1,	3813358.3,	945.5,	1989.7,	0.0);	(393542.7,
3813353.0,	937.9,	1989.7,	0.0);		
(393566.4,	3813347.8,	929.1,	1989.7,	0.0);	(393590.0,
3813342.5,	919.8,	1989.7,	0.0);		
(393613.7,	3813337.3,	913.5,	1989.7,	0.0);	(393637.3,
3813332.0,	908.3,	1989.7,	0.0);		
(393661.0,	3813326.7,	905.9,	1989.7,	0.0);	(393684.6,
3813321.5,	908.8,	1989.7,	0.0);		
(393708.2,	3813316.2,	906.3,	1989.7,	0.0);	(393731.9,
3813311.0,	901.2,	1989.7,	0.0);		
(393755.5,	3813305.7,	898.6,	1989.7,	0.0);	(393779.2,
3813300.4,	897.1,	1989.7,	0.0);		
(393802.8,	3813295.2,	895.2,	1989.7,	0.0);	(393826.4,
3813289.9,	893.7,	1989.7,	0.0);		
(393850.1,	3813284.7,	892.7,	1989.7,	0.0);	(393873.7,
3813279.4,	891.9,	1989.7,	0.0);		
(393897.4,	3813274.2,	892.1,	1989.7,	0.0);	(393921.0,
3813268.9,	893.0,	1989.7,	0.0);		
(393944.7,	3813263.6,	893.7,	1989.7,	0.0);	(393968.3,
3813258.4,	895.2,	1989.7,	0.0);		
(393991.9,	3813253.1,	902.7,	1989.7,	0.0);	(394015.6,
3813247.9,	909.4,	1989.7,	0.0);		
(394039.2,	3813242.6,	913.1,	1989.7,	0.0);	(394062.9,
3813237.3,	915.5,	1989.7,	0.0);		
(394086.5,	3813232.1,	917.6,	1989.7,	0.0);	(394110.1,


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3813226.8,    919.4,    1989.7,    0.0);
    ( 394133.8, 3813221.6,    921.5,    1989.7,    0.0);    ( 394157.4,
3813216.3,    924.2,    1989.7,    0.0);
    ( 394181.1, 3813211.0,    927.1,    1989.7,    0.0);    ( 394204.7,
3813205.8,    929.0,    1989.7,    0.0);
    ( 394228.4, 3813200.5,    929.1,    1989.7,    0.0);    ( 394252.0,
3813195.3,    928.5,    1989.7,    0.0);
    ( 394275.6, 3813190.0,    927.6,    1989.7,    0.0);    ( 394299.3,
3813184.8,    928.6,    1989.7,    0.0);
    ( 394322.9, 3813179.5,    931.4,    1989.7,    0.0);    ( 394346.6,
3813174.2,    934.4,    1989.7,    0.0);
    ( 394370.2, 3813169.0,    937.0,    1989.7,    0.0);    ( 394393.9,
3813163.7,    939.0,    1989.7,    0.0);
    ( 394417.5, 3813158.5,    940.8,    1989.7,    0.0);    ( 394441.1,
3813153.2,    942.6,    1989.7,    0.0);
    ( 394464.8, 3813147.9,    944.4,    1989.7,    0.0);    ( 394488.4,
3813142.7,    945.8,    1989.7,    0.0);
    ( 394512.1, 3813137.4,    946.5,    1989.7,    0.0);    ( 394535.7,
3813132.2,    947.9,    1989.7,    0.0);
    ( 394559.4, 3813126.9,    950.5,    1989.7,    0.0);    ( 394583.0,
3813121.6,    953.3,    1989.7,    0.0);
    ( 394606.6, 3813116.4,    955.4,    1989.7,    0.0);    ( 394630.3,
3813111.1,    956.9,    1989.7,    0.0);
    ( 394653.9, 3813105.9,    958.3,    1989.7,    0.0);    ( 394677.6,
3813100.6,    960.2,    1989.7,    0.0);
    ( 394701.2, 3813095.4,    962.4,    1989.7,    0.0);    ( 394724.9,
3813090.1,    964.8,    1989.7,    0.0);
    ( 394748.5, 3813084.8,    967.2,    1989.7,    0.0);    ( 394772.1,
3813079.6,    969.3,    1989.7,    0.0);
    ( 394795.8, 3813074.3,    971.3,    1989.7,    0.0);    ( 394819.4,
3813069.1,    973.4,    1989.7,    0.0);
    ( 394843.1, 3813063.8,    975.8,    1989.7,    0.0);    ( 394866.7,
3813058.5,    977.9,    1989.7,    0.0);
    ( 394890.3, 3813053.3,    980.0,    1989.7,    0.0);    ( 394914.0,
3813048.0,    982.0,    1989.7,    0.0);

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^ *** AERMOD - VERSION 24142 ***    C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 394937.6, 3813042.8,    984.9,    1989.7,    0.0);    ( 394961.3,
3813037.5,    987.9,    1989.7,    0.0);
    ( 394984.9, 3813032.3,    988.7,    1989.7,    0.0);    ( 395008.6,

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3813027.0,	987.3,	1989.7,	0.0);		
(395032.2,	3813021.7,	987.0,	1989.7,	0.0);	(395055.8,
3813016.5,	987.6,	1989.7,	0.0);		
(395079.5,	3813011.2,	987.8,	1989.7,	0.0);	(395103.1,
3813006.0,	988.5,	1989.7,	0.0);		
(395126.8,	3813000.7,	990.1,	1989.7,	0.0);	(395150.4,
3812995.4,	992.9,	1989.7,	0.0);		
(395174.1,	3812990.2,	996.3,	1989.7,	0.0);	(395197.7,
3812984.9,	1000.0,	1989.7,	0.0);		
(395221.3,	3812979.7,	1003.4,	1989.7,	0.0);	(395245.0,
3812974.4,	1005.8,	1989.7,	0.0);		
(395268.6,	3812969.1,	1009.3,	1989.7,	0.0);	(395292.3,
3812963.9,	1013.4,	1989.7,	0.0);		
(395315.9,	3812958.6,	1018.7,	1989.7,	0.0);	(395339.6,
3812953.4,	1024.3,	1989.7,	0.0);		
(395363.2,	3812948.1,	1029.3,	1989.7,	0.0);	(395386.8,
3812942.9,	1032.3,	1989.7,	0.0);		
(395410.5,	3812937.6,	1032.4,	1989.7,	0.0);	(395434.1,
3812932.3,	1029.8,	1989.7,	0.0);		
(395457.8,	3812927.1,	1026.1,	1989.7,	0.0);	(395481.4,
3812921.8,	1024.4,	1989.7,	0.0);		
(395505.1,	3812916.6,	1025.9,	1989.7,	0.0);	(391504.9,
3816031.5,	918.9,	1034.8,	0.0);		
(391503.9,	3816055.7,	920.9,	1034.8,	0.0);	(391502.9,
3816079.9,	923.5,	1034.8,	0.0);		
(391501.9,	3816104.1,	926.3,	1034.8,	0.0);	(391500.9,
3816128.3,	928.9,	1034.8,	0.0);		
(391499.8,	3816152.5,	931.3,	1034.8,	0.0);	(391498.8,
3816176.8,	932.3,	1034.8,	0.0);		
(391016.5,	3815989.2,	869.8,	1955.9,	0.0);	(391027.6,
3815967.8,	867.5,	1979.8,	0.0);		
(391038.7,	3815946.3,	867.6,	1980.1,	0.0);	(391049.8,
3815924.9,	867.0,	1980.1,	0.0);		
(391060.9,	3815903.5,	864.9,	1980.1,	0.0);	(391072.0,
3815882.1,	862.9,	1980.1,	0.0);		
(391083.1,	3815860.7,	862.3,	1980.1,	0.0);	(391094.2,
3815839.3,	861.9,	1981.6,	0.0);		
(391105.3,	3815817.9,	861.3,	1985.5,	0.0);	(391116.4,
3815796.4,	860.1,	1989.7,	0.0);		
(391127.5,	3815775.0,	859.4,	1989.7,	0.0);	(391138.7,
3815753.6,	859.0,	1989.7,	0.0);		
(391149.8,	3815732.2,	859.2,	1989.7,	0.0);	(391160.9,
3815710.8,	859.7,	1989.7,	0.0);		
(391172.0,	3815689.4,	860.4,	1989.7,	0.0);	(391183.1,
3815668.0,	861.3,	1989.7,	0.0);		
(391194.2,	3815646.6,	861.9,	1989.7,	0.0);	(391205.3,
3815625.1,	861.8,	1989.7,	0.0);		
(391216.4,	3815603.7,	861.1,	1989.7,	0.0);	(391227.5,
3815582.3,	860.6,	1989.7,	0.0);		
(391238.6,	3815560.9,	860.3,	1989.7,	0.0);	(391249.8,

3815539.5, 859.8, 1989.7, 0.0);
 (391260.9, 3815518.1, 859.1, 1989.7, 0.0); (391272.0,
 3815496.7, 858.4, 1989.7, 0.0);
 (391283.1, 3815475.2, 857.6, 1989.7, 0.0); (391294.2,
 3815453.8, 856.8, 1989.7, 0.0);
 (391305.3, 3815432.4, 856.1, 1989.7, 0.0); (391316.4,
 3815411.0, 855.2, 1989.7, 0.0);
 (391327.5, 3815389.6, 854.3, 1989.7, 0.0); (391338.6,
 3815368.2, 853.4, 1989.7, 0.0);
 (391349.7, 3815346.8, 852.6, 1989.7, 0.0); (391360.8,
 3815325.3, 851.7, 1989.7, 0.0);
 (391371.9, 3815303.9, 851.1, 1989.7, 0.0); (391383.0,
 3815282.5, 850.5, 1989.7, 0.0);
 (391394.2, 3815261.1, 849.9, 1989.7, 0.0); (391405.3,
 3815239.7, 849.3, 1989.7, 0.0);
 (391416.4, 3815218.3, 848.7, 1989.7, 0.0); (391427.5,
 3815196.9, 848.2, 1989.7, 0.0);
 (391438.6, 3815175.4, 848.2, 1989.7, 0.0); (391449.7,
 3815154.0, 848.2, 1989.7, 0.0);
 (391460.8, 3815132.6, 848.1, 1989.7, 0.0); (391471.9,
 3815111.2, 846.6, 1989.7, 0.0);
 (391483.0, 3815089.8, 844.8, 1989.7, 0.0); (391494.1,
 3815068.4, 843.3, 1989.7, 0.0);
 (391505.2, 3815047.0, 842.9, 1989.7, 0.0); (391516.3,
 3815025.5, 842.7, 1989.7, 0.0);
 (391527.5, 3815004.1, 842.8, 1989.7, 0.0); (391538.6,
 3814982.7, 842.8, 1989.7, 0.0);
 (391549.7, 3814961.3, 842.9, 1989.7, 0.0); (391560.8,
 3814939.9, 843.0, 1989.7, 0.0);
 (391571.9, 3814918.5, 843.1, 1989.7, 0.0); (391583.0,
 3814897.1, 843.1, 1989.7, 0.0);
 (391594.1, 3814875.6, 843.1, 1989.7, 0.0); (391605.2,
 3814854.2, 843.1, 1989.7, 0.0);
 (391616.3, 3814832.8, 843.1, 1989.7, 0.0); (391627.4,
 3814811.4, 843.2, 1989.7, 0.0);
 (391638.5, 3814790.0, 843.4, 1989.7, 0.0); (391649.7,
 3814768.6, 843.5, 1989.7, 0.0);

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(391660.8, 3814747.2, 843.6, 1989.7, 0.0); (391671.9,

3814725.8,	843.6,	1989.7,	0.0);		
(391683.0,	3814704.3,	843.4,	1989.7,	0.0);	(391694.1,
3814682.9,	843.4,	1989.7,	0.0);		
(391705.2,	3814661.5,	843.5,	1989.7,	0.0);	(391716.3,
3814640.1,	843.7,	1989.7,	0.0);		
(391727.4,	3814618.7,	843.9,	1989.7,	0.0);	(391738.5,
3814597.3,	843.8,	1989.7,	0.0);		
(391749.6,	3814575.8,	843.6,	1989.7,	0.0);	(391760.7,
3814554.4,	843.4,	1989.7,	0.0);		
(391771.8,	3814533.0,	843.4,	1989.7,	0.0);	(391783.0,
3814511.6,	843.3,	1989.7,	0.0);		
(391794.1,	3814490.2,	843.5,	1989.7,	0.0);	(391805.2,
3814468.8,	845.0,	1989.7,	0.0);		
(391816.3,	3814447.4,	847.4,	1989.7,	0.0);	(391827.4,
3814426.0,	851.6,	1989.7,	0.0);		
(391838.5,	3814404.5,	853.0,	1989.7,	0.0);	(391849.6,
3814383.1,	853.2,	1989.7,	0.0);		
(391860.7,	3814361.7,	852.9,	1989.7,	0.0);	(391871.8,
3814340.3,	852.1,	1989.7,	0.0);		
(391882.9,	3814318.9,	852.2,	1989.7,	0.0);	(391894.0,
3814297.5,	853.3,	1989.7,	0.0);		
(391905.1,	3814276.1,	854.9,	1989.7,	0.0);	(391916.3,
3814254.6,	856.5,	1989.7,	0.0);		
(391927.4,	3814233.2,	858.2,	1989.7,	0.0);	(391938.5,
3814211.8,	860.3,	1989.7,	0.0);		
(391949.6,	3814190.4,	862.5,	1989.7,	0.0);	(391960.7,
3814169.0,	864.5,	1989.7,	0.0);		
(391971.8,	3814147.6,	866.8,	1989.7,	0.0);	(391982.9,
3814126.2,	869.1,	1989.7,	0.0);		
(391994.0,	3814104.8,	871.5,	1989.7,	0.0);	(392005.1,
3814083.3,	874.1,	1989.7,	0.0);		
(392016.2,	3814061.9,	876.6,	1989.7,	0.0);	(392027.3,
3814040.5,	879.1,	1989.7,	0.0);		
(392038.5,	3814019.1,	881.5,	1989.7,	0.0);	(392049.6,
3813997.7,	884.1,	1989.7,	0.0);		
(392060.7,	3813976.3,	886.6,	1989.7,	0.0);	(392071.8,
3813954.8,	889.2,	1989.7,	0.0);		
(392082.9,	3813933.4,	892.1,	1989.7,	0.0);	(392094.0,
3813912.0,	895.2,	1989.7,	0.0);		
(392105.1,	3813890.6,	898.3,	1989.7,	0.0);	(392116.2,
3813869.2,	901.6,	1989.7,	0.0);		
(392127.3,	3813847.8,	905.1,	1989.7,	0.0);	(392138.4,
3813826.4,	908.7,	1989.7,	0.0);		
(392149.5,	3813804.9,	912.2,	1989.7,	0.0);	(392160.6,
3813783.5,	915.8,	1989.7,	0.0);		
(392171.8,	3813762.1,	920.0,	1989.7,	0.0);	(392182.9,
3813740.7,	924.5,	1989.7,	0.0);		
(392194.0,	3813719.3,	929.7,	1989.7,	0.0);	(392205.1,
3813697.9,	936.7,	1989.7,	0.0);		
(392216.2,	3813676.5,	944.7,	1989.7,	0.0);	(392227.3,

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3813655.0,    953.4,    1989.7,    0.0);
    ( 392238.4, 3813633.6,    962.9,    1989.7,    0.0);    ( 392249.5,
3813612.2,    973.1,    1989.7,    0.0);
    ( 392260.6, 3813590.8,    983.6,    1989.7,    0.0);    ( 392271.7,
3813569.4,    994.2,    1989.7,    0.0);
    ( 392282.8, 3813548.0,   1004.7,    1989.7,    0.0);    ( 392294.0,
3813526.6,   1013.4,    1989.7,    0.0);
    ( 392305.1, 3813505.1,   1017.8,    1989.7,    0.0);    ( 392316.2,
3813483.7,   1020.7,    1989.7,    0.0);
    ( 392327.3, 3813462.3,   1020.7,    1989.7,    0.0);    ( 392338.4,
3813440.9,   1022.6,    1989.7,    0.0);
    ( 392349.5, 3813419.5,   1025.0,    1989.7,    0.0);    ( 392360.6,
3813398.1,   1025.2,    1989.7,    0.0);
    ( 392371.7, 3813376.7,   1024.9,    1989.7,    0.0);    ( 392382.8,
3813355.3,   1025.9,    1989.7,    0.0);
    ( 392393.9, 3813333.8,   1028.4,    1989.7,    0.0);    ( 392405.0,
3813312.4,   1030.8,    1989.7,    0.0);
    ( 392416.1, 3813291.0,   1033.1,    1989.7,    0.0);    ( 392427.2,
3813269.6,   1034.3,    1989.7,    0.0);
    ( 392438.4, 3813248.2,   1036.7,    1989.7,    0.0);    ( 392449.5,
3813226.8,   1045.7,    1989.7,    0.0);
    ( 392460.6, 3813205.4,   1057.0,    1989.7,    0.0);    ( 392471.7,
3813183.9,   1069.4,    1989.7,    0.0);
    ( 392482.8, 3813162.5,   1078.9,    1989.7,    0.0);    ( 392493.9,
3813141.1,   1088.6,    1989.7,    0.0);
    ( 392528.6, 3813114.5,   1098.7,    1989.7,    0.0);    ( 392552.1,
3813109.2,   1101.1,    1989.7,    0.0);
    ( 392575.7, 3813104.0,   1105.0,    1989.7,    0.0);    ( 392599.2,
3813098.8,   1111.7,    1989.7,    0.0);
    ( 392622.8, 3813093.5,   1120.5,    1989.7,    0.0);    ( 392646.3,
3813088.3,   1129.0,    1989.7,    0.0);
    ( 392669.8, 3813083.0,   1132.0,    1981.6,    0.0);    ( 392693.4,
3813077.8,   1133.0,    1980.1,    0.0);
    ( 392717.0, 3813072.6,   1128.4,    1989.7,    0.0);    ( 392740.5,
3813067.3,   1121.2,    1989.7,    0.0);
    ( 392764.0, 3813062.1,   1116.5,    1989.7,    0.0);    ( 392787.6,
3813056.8,   1113.9,    1989.7,    0.0);
    ( 392811.1, 3813051.6,   1111.6,    1989.7,    0.0);    ( 392834.7,
3813046.4,   1108.7,    1989.7,    0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(392858.2, 3813041.1, 1107.0, 1989.7,	0.0);	(392881.8,
3813035.9, 1108.4, 1989.7, 0.0);		
(392905.3, 3813030.7, 1111.4, 1989.7,	0.0);	(392928.9,
3813025.4, 1111.5, 1989.7, 0.0);		
(392952.4, 3813020.2, 1107.1, 1989.7,	0.0);	(392976.0,
3813014.9, 1101.5, 1989.7, 0.0);		
(392999.5, 3813009.7, 1091.6, 1989.7,	0.0);	(393023.1,
3813004.5, 1078.7, 1989.7, 0.0);		
(393046.6, 3812999.2, 1070.0, 1989.7,	0.0);	(393070.2,
3812994.0, 1066.5, 1989.7, 0.0);		
(393093.7, 3812988.8, 1061.4, 1989.7,	0.0);	(393117.3,
3812983.5, 1056.7, 1989.7, 0.0);		
(393140.8, 3812978.3, 1054.0, 1989.7,	0.0);	(393164.4,
3812973.0, 1049.0, 1989.7, 0.0);		
(393187.9, 3812967.8, 1040.8, 1989.7,	0.0);	(393211.5,
3812962.6, 1032.0, 1989.7, 0.0);		
(393235.0, 3812957.3, 1023.0, 1989.7,	0.0);	(393258.6,
3812952.1, 1014.1, 1989.7, 0.0);		
(393282.1, 3812946.9, 1006.2, 1989.7,	0.0);	(393305.7,
3812941.6, 998.5, 1989.7, 0.0);		
(393329.2, 3812936.4, 988.5, 1989.7,	0.0);	(393352.8,
3812931.1, 981.1, 1989.7, 0.0);		
(393376.3, 3812925.9, 985.6, 1989.7,	0.0);	(393399.8,
3812920.7, 990.3, 1989.7, 0.0);		
(393423.4, 3812915.4, 988.8, 1989.7,	0.0);	(393447.0,
3812910.2, 986.2, 1989.7, 0.0);		
(393470.5, 3812904.9, 984.6, 1989.7,	0.0);	(393494.0,
3812899.7, 987.3, 1989.7, 0.0);		
(393517.6, 3812894.5, 995.5, 1989.7,	0.0);	(393541.1,
3812889.2, 1004.8, 1989.7, 0.0);		
(393564.7, 3812884.0, 1008.0, 1989.7,	0.0);	(393588.2,
3812878.8, 1002.2, 1989.7, 0.0);		
(393611.8, 3812873.5, 993.0, 1989.7,	0.0);	(393635.3,
3812868.3, 994.4, 1989.7, 0.0);		
(393658.9, 3812863.0, 1004.9, 1989.7,	0.0);	(393682.4,
3812857.8, 1016.5, 1989.7, 0.0);		
(393706.0, 3812852.6, 1025.7, 1989.7,	0.0);	(393729.5,
3812847.3, 1025.9, 1989.7, 0.0);		
(393753.1, 3812842.1, 1016.3, 1989.7,	0.0);	(393776.6,
3812836.9, 1001.6, 1989.7, 0.0);		
(393800.2, 3812831.6, 986.4, 1989.7,	0.0);	(393823.7,
3812826.4, 972.2, 1989.7, 0.0);		
(393847.3, 3812821.1, 960.4, 1989.7,	0.0);	(393870.8,
3812815.9, 950.7, 1989.7, 0.0);		
(393894.4, 3812810.7, 941.4, 1989.7,	0.0);	(393917.9,
3812805.4, 932.7, 1989.7, 0.0);		
(393941.5, 3812800.2, 926.5, 1989.7,	0.0);	(393965.0,
3812795.0, 922.9, 1989.7, 0.0);		
(393988.6, 3812789.7, 920.7, 1989.7,	0.0);	(394012.1,

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3812784.5,    916.9,    1989.7,    0.0);
  ( 394035.7, 3812779.2,    911.4,    1989.7,    0.0);    ( 394059.2,
3812774.0,    905.1,    1989.7,    0.0);
  ( 394082.8, 3812768.8,    902.2,    1989.7,    0.0);    ( 394106.3,
3812763.5,    903.4,    1989.7,    0.0);
  ( 394129.8, 3812758.3,    906.7,    1989.7,    0.0);    ( 394153.4,
3812753.1,    910.5,    1989.7,    0.0);
  ( 394177.0, 3812747.8,    914.3,    1989.7,    0.0);    ( 394200.5,
3812742.6,    917.7,    1989.7,    0.0);
  ( 394224.0, 3812737.3,    921.3,    1989.7,    0.0);    ( 394247.6,
3812732.1,    926.5,    1989.7,    0.0);
  ( 394271.1, 3812726.9,    928.4,    1989.7,    0.0);    ( 394294.7,
3812721.6,    925.2,    1989.7,    0.0);
  ( 394318.2, 3812716.4,    921.2,    1989.7,    0.0);    ( 394341.8,
3812711.2,    918.7,    1989.7,    0.0);
  ( 394365.3, 3812705.9,    917.6,    2060.8,    0.0);    ( 394388.9,
3812700.7,    917.6,    2060.8,    0.0);
  ( 394412.4, 3812695.4,    923.7,    2060.8,    0.0);    ( 394436.0,
3812690.2,    932.9,    1989.7,    0.0);
  ( 394459.5, 3812685.0,    939.7,    1989.7,    0.0);    ( 394483.1,
3812679.7,    943.9,    1989.7,    0.0);
  ( 394506.6, 3812674.5,    949.1,    1989.7,    0.0);    ( 394530.2,
3812669.3,    955.4,    1989.7,    0.0);
  ( 394553.7, 3812664.0,    961.8,    1989.7,    0.0);    ( 394577.3,
3812658.8,    967.8,    1989.7,    0.0);
  ( 394600.8, 3812653.5,    973.9,    1989.7,    0.0);    ( 394624.4,
3812648.3,    978.6,    1989.7,    0.0);
  ( 394647.9, 3812643.1,    986.1,    1989.7,    0.0);    ( 394671.5,
3812637.8,    994.9,    1989.7,    0.0);
  ( 394695.0, 3812632.6,    998.3,    1989.7,    0.0);    ( 394718.6,
3812627.3,    995.7,    1989.7,    0.0);
  ( 394742.1, 3812622.1,    991.2,    1989.7,    0.0);    ( 394765.7,
3812616.9,    984.9,    1989.7,    0.0);
  ( 394789.2, 3812611.6,    977.3,    1989.7,    0.0);    ( 394812.8,
3812606.4,    969.6,    1989.7,    0.0);
  ( 394836.3, 3812601.2,    963.8,    2060.8,    0.0);    ( 394859.8,
3812595.9,    961.8,    2060.8,    0.0);
  ( 394883.4, 3812590.7,    961.9,    2060.8,    0.0);    ( 394907.0,
3812585.4,    964.5,    2060.8,    0.0);
  ( 394930.5, 3812580.2,    966.8,    2060.8,    0.0);    ( 394954.0,
3812575.0,    969.1,    2060.8,    0.0);

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▲ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(394977.6, 3812569.7, 971.2, 2060.8, 0.0);	(395001.1,
3812564.5, 973.0, 2060.8, 0.0);	
(395024.7, 3812559.3, 974.3, 2084.1, 0.0);	(395048.2,
3812554.0, 975.3, 2084.1, 0.0);	
(395071.8, 3812548.8, 976.9, 2084.1, 0.0);	(395095.3,
3812543.5, 978.0, 2084.1, 0.0);	
(395118.9, 3812538.3, 976.5, 2084.1, 0.0);	(395142.4,
3812533.1, 975.0, 2084.1, 0.0);	
(395166.0, 3812527.8, 978.0, 2084.1, 0.0);	(395189.5,
3812522.6, 979.4, 2084.1, 0.0);	
(395213.1, 3812517.4, 980.4, 2084.1, 0.0);	(395236.6,
3812512.1, 982.2, 2084.1, 0.0);	
(395260.2, 3812506.9, 985.7, 2084.1, 0.0);	(395283.7,
3812501.6, 988.6, 2084.1, 0.0);	
(395307.3, 3812496.4, 989.0, 2084.1, 0.0);	(395330.8,
3812491.2, 990.1, 2084.1, 0.0);	
(395354.4, 3812485.9, 993.2, 2084.1, 0.0);	(395377.9,
3812480.7, 997.6, 2084.1, 0.0);	
(395401.5, 3812475.5, 1000.1, 2084.1, 0.0);	(395425.0,
3812470.2, 999.9, 2084.1, 0.0);	
(395448.6, 3812465.0, 1000.8, 2084.1, 0.0);	(395472.1,
3812459.8, 1003.1, 2084.1, 0.0);	
(395495.7, 3812454.5, 1003.9, 2084.1, 0.0);	(395519.2,
3812449.3, 1005.4, 2084.1, 0.0);	
(395542.8, 3812444.0, 1006.6, 2084.1, 0.0);	(395566.3,
3812438.8, 1008.1, 2084.1, 0.0);	
(395589.8, 3812433.6, 1014.5, 2084.1, 0.0);	(395613.4,
3812428.3, 1018.8, 2084.1, 0.0);	
(391005.4, 3816010.6, 873.2, 1937.2, 0.0);	(391004.3,
3816034.8, 878.9, 1937.2, 0.0);	
(391003.3, 3816059.0, 884.0, 1937.2, 0.0);	(391002.3,
3816083.2, 884.8, 1937.2, 0.0);	
(391001.3, 3816107.4, 883.3, 1937.2, 0.0);	(391000.3,
3816131.6, 882.0, 1937.2, 0.0);	
(390999.3, 3816155.8, 884.4, 1439.5, 0.0);	(389684.3,
3815933.3, 845.6, 1980.1, 0.0);	
(389695.5, 3815911.8, 844.5, 1980.1, 0.0);	(389706.7,
3815890.3, 843.4, 1980.1, 0.0);	
(389717.8, 3815868.8, 842.5, 1983.1, 0.0);	(389729.0,
3815847.3, 841.8, 1988.2, 0.0);	
(389740.1, 3815825.8, 840.6, 1989.7, 0.0);	(389751.3,
3815804.3, 839.6, 1989.7, 0.0);	
(389762.4, 3815782.8, 838.8, 1989.7, 0.0);	(389773.6,
3815761.3, 838.2, 1989.7, 0.0);	
(389784.7, 3815739.8, 837.4, 1989.7, 0.0);	(389795.9,
3815718.3, 837.3, 1989.7, 0.0);	
(389807.0, 3815696.8, 837.3, 1989.7, 0.0);	(389818.2,


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3815675.3,      837.2,      1989.7,      0.0);
( 389829.4, 3815653.8,      837.1,      1989.7,      0.0);      ( 389840.5,
3815632.3,      836.9,      1989.7,      0.0);
( 389851.7, 3815610.8,      836.7,      1989.7,      0.0);      ( 389862.8,
3815589.3,      836.7,      1989.7,      0.0);
( 389874.0, 3815567.8,      836.2,      1989.7,      0.0);      ( 389885.1,
3815546.3,      835.7,      1989.7,      0.0);
( 389896.3, 3815524.8,      835.4,      1989.7,      0.0);      ( 389907.4,
3815503.3,      835.2,      1989.7,      0.0);
( 389918.6, 3815481.8,      835.1,      1989.7,      0.0);      ( 389929.8,
3815460.2,      834.8,      1989.7,      0.0);
( 389940.9, 3815438.8,      834.3,      1989.7,      0.0);      ( 389952.1,
3815417.2,      834.0,      1989.7,      0.0);
( 389963.2, 3815395.8,      833.9,      1989.7,      0.0);      ( 389974.4,
3815374.2,      833.2,      1989.7,      0.0);
( 389985.5, 3815352.7,      832.5,      1989.7,      0.0);      ( 389996.7,
3815331.2,      831.8,      1989.7,      0.0);
( 390007.8, 3815309.7,      831.1,      1989.7,      0.0);      ( 390019.0,
3815288.2,      830.4,      1989.7,      0.0);
( 390030.1, 3815266.7,      829.6,      1989.7,      0.0);      ( 390041.3,
3815245.2,      828.9,      1989.7,      0.0);
( 390052.5, 3815223.7,      828.3,      1989.7,      0.0);      ( 390063.6,
3815202.2,      827.8,      1989.7,      0.0);
( 390074.8, 3815180.7,      827.3,      1989.7,      0.0);      ( 390085.9,
3815159.2,      826.9,      1989.7,      0.0);
( 390097.1, 3815137.7,      826.4,      1989.7,      0.0);      ( 390108.2,
3815116.2,      825.8,      1989.7,      0.0);
( 390119.4, 3815094.7,      825.5,      1989.7,      0.0);      ( 390130.5,
3815073.2,      825.3,      1989.7,      0.0);
( 390141.7, 3815051.7,      825.1,      1989.7,      0.0);      ( 390152.8,
3815030.2,      824.9,      1989.7,      0.0);
( 390164.0, 3815008.7,      824.8,      1989.7,      0.0);      ( 390175.2,
3814987.2,      824.6,      1989.7,      0.0);
( 390186.3, 3814965.7,      824.4,      1989.7,      0.0);      ( 390197.5,
3814944.2,      824.3,      1989.7,      0.0);
( 390208.6, 3814922.7,      824.3,      1989.7,      0.0);      ( 390219.8,
3814901.2,      824.3,      1989.7,      0.0);
( 390230.9, 3814879.7,      824.4,      1989.7,      0.0);      ( 390242.1,
3814858.2,      824.5,      1989.7,      0.0);
( 390253.2, 3814836.7,      824.8,      1989.7,      0.0);      ( 390264.4,
3814815.2,      825.0,      1989.7,      0.0);
( 390275.5, 3814793.7,      825.0,      1989.7,      0.0);      ( 390286.7,
3814772.1,      824.8,      1989.7,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(390297.9, 3814750.6, 824.9, 1989.7, 0.0);	(390309.0,
3814729.1, 825.2, 1989.7, 0.0);	
(390320.2, 3814707.6, 825.2, 1989.7, 0.0);	(390331.3,
3814686.1, 825.0, 1989.7, 0.0);	
(390342.5, 3814664.6, 825.1, 1989.7, 0.0);	(390353.6,
3814643.1, 825.2, 1989.7, 0.0);	
(390364.8, 3814621.6, 825.3, 1989.7, 0.0);	(390375.9,
3814600.1, 825.5, 1989.7, 0.0);	
(390387.1, 3814578.6, 825.6, 1989.7, 0.0);	(390398.2,
3814557.1, 825.6, 1989.7, 0.0);	
(390409.4, 3814535.6, 825.8, 1989.7, 0.0);	(390420.6,
3814514.1, 825.9, 1989.7, 0.0);	
(390431.7, 3814492.6, 826.0, 1989.7, 0.0);	(390442.9,
3814471.1, 826.0, 1989.7, 0.0);	
(390454.0, 3814449.6, 827.1, 1989.7, 0.0);	(390465.2,
3814428.1, 828.9, 1989.7, 0.0);	
(390476.3, 3814406.6, 832.2, 1989.7, 0.0);	(390487.5,
3814385.1, 834.3, 1989.7, 0.0);	
(390498.6, 3814363.6, 834.8, 1989.7, 0.0);	(390509.8,
3814342.1, 833.9, 1989.7, 0.0);	
(390521.0, 3814320.6, 833.6, 1989.7, 0.0);	(390532.1,
3814299.1, 834.3, 1989.7, 0.0);	
(390543.3, 3814277.6, 834.5, 1989.7, 0.0);	(390554.4,
3814256.1, 834.5, 1989.7, 0.0);	
(390565.6, 3814234.6, 835.2, 1989.7, 0.0);	(390576.7,
3814213.1, 834.5, 1989.7, 0.0);	
(390587.9, 3814191.6, 832.1, 1989.7, 0.0);	(390599.0,
3814170.1, 829.8, 1989.7, 0.0);	
(390610.2, 3814148.6, 827.2, 1989.7, 0.0);	(390621.3,
3814127.1, 822.9, 1989.7, 0.0);	
(390632.5, 3814105.6, 823.3, 1989.7, 0.0);	(390643.7,
3814084.0, 824.2, 1989.7, 0.0);	
(390654.8, 3814062.5, 825.8, 1989.7, 0.0);	(390666.0,
3814041.0, 828.7, 1989.7, 0.0);	
(390677.1, 3814019.5, 830.4, 1989.7, 0.0);	(390688.3,
3813998.0, 831.1, 1989.7, 0.0);	
(390699.4, 3813976.5, 831.8, 1989.7, 0.0);	(390710.6,
3813955.0, 832.3, 1989.7, 0.0);	
(390721.7, 3813933.5, 833.0, 1989.7, 0.0);	(390732.9,
3813912.0, 833.8, 1989.7, 0.0);	
(390744.0, 3813890.5, 835.2, 1989.7, 0.0);	(390755.2,
3813869.0, 835.6, 1989.7, 0.0);	
(390766.4, 3813847.5, 835.0, 1989.7, 0.0);	(390777.5,
3813826.0, 831.1, 1989.7, 0.0);	
(390788.7, 3813804.5, 828.1, 1989.7, 0.0);	(390799.8,

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3813783.0,      826.7,      1989.7,      0.0);
  ( 390811.0, 3813761.5,      824.9,      1989.7,      0.0);      ( 390822.1,
3813740.0,      823.7,      1989.7,      0.0);
  ( 390833.3, 3813718.5,      823.9,      1989.7,      0.0);      ( 390844.5,
3813697.0,      826.1,      1989.7,      0.0);
  ( 390855.6, 3813675.5,      828.9,      1989.7,      0.0);      ( 390866.8,
3813654.0,      832.6,      1989.7,      0.0);
  ( 390877.9, 3813632.5,      837.1,      1989.7,      0.0);      ( 390889.1,
3813611.0,      839.0,      1989.7,      0.0);
  ( 390900.2, 3813589.5,      840.9,      1989.7,      0.0);      ( 390911.4,
3813568.0,      843.2,      1989.7,      0.0);
  ( 390922.5, 3813546.5,      844.2,      1989.7,      0.0);      ( 390933.7,
3813525.0,      845.1,      1989.7,      0.0);
  ( 390944.8, 3813503.5,      845.2,      1989.7,      0.0);      ( 390956.0,
3813482.0,      842.3,      1989.7,      0.0);
  ( 390967.1, 3813460.5,      839.5,      1989.7,      0.0);      ( 390978.3,
3813439.0,      838.5,      1989.7,      0.0);
  ( 390989.5, 3813417.5,      838.2,      1989.7,      0.0);      ( 391000.6,
3813395.9,      842.3,      1989.7,      0.0);
  ( 391011.8, 3813374.4,      845.7,      1989.7,      0.0);      ( 391022.9,
3813352.9,      850.0,      1989.7,      0.0);
  ( 391034.1, 3813331.4,      856.3,      1989.7,      0.0);      ( 391045.2,
3813309.9,      861.8,      1989.7,      0.0);
  ( 391056.4, 3813288.4,      866.0,      1989.7,      0.0);      ( 391067.5,
3813266.9,      870.5,      1989.7,      0.0);
  ( 391078.7, 3813245.4,      876.5,      1989.7,      0.0);      ( 391089.8,
3813223.9,      884.0,      1989.7,      0.0);
  ( 391101.0, 3813202.4,      892.8,      1989.7,      0.0);      ( 391112.2,
3813180.9,      902.4,      1989.7,      0.0);
  ( 391123.3, 3813159.4,      908.1,      1989.7,      0.0);      ( 391134.5,
3813137.9,      913.5,      1989.7,      0.0);
  ( 391145.6, 3813116.4,      919.4,      1989.7,      0.0);      ( 391156.8,
3813094.9,      926.7,      1989.7,      0.0);
  ( 391167.9, 3813073.4,      936.2,      1989.7,      0.0);      ( 391179.1,
3813051.9,      941.3,      1989.7,      0.0);
  ( 391190.2, 3813030.4,      946.5,      1989.7,      0.0);      ( 391201.4,
3813008.9,      950.5,      1989.7,      0.0);
  ( 391212.5, 3812987.4,      950.1,      1989.7,      0.0);      ( 391223.7,
3812965.9,      955.0,      1989.7,      0.0);
  ( 391234.9, 3812944.4,      964.6,      1989.7,      0.0);      ( 391246.0,
3812922.9,      974.3,      1989.7,      0.0);
  ( 391257.2, 3812901.4,      979.0,      1989.7,      0.0);      ( 391268.3,
3812879.9,      980.2,      1989.7,      0.0);
  ( 391279.5, 3812858.4,      981.1,      1989.7,      0.0);      ( 391290.6,
3812836.9,      984.3,      1989.7,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(391301.8, 3812815.4, 986.7, 1989.7, 0.0);	(391313.0,
3812793.9, 987.8, 1989.7, 0.0);	
(391324.1, 3812772.4, 992.2, 1989.7, 0.0);	(391335.3,
3812750.9, 998.0, 1989.7, 0.0);	
(391346.4, 3812729.4, 1000.4, 1989.7, 0.0);	(391357.6,
3812707.8, 993.3, 1989.7, 0.0);	
(391368.7, 3812686.3, 982.8, 1989.7, 0.0);	(391379.9,
3812664.8, 975.0, 1989.7, 0.0);	
(391391.0, 3812643.3, 973.5, 1989.7, 0.0);	(391402.2,
3812621.8, 978.4, 1989.7, 0.0);	
(391413.3, 3812600.3, 985.5, 1989.7, 0.0);	(391424.5,
3812578.8, 993.9, 1989.7, 0.0);	
(391435.6, 3812557.3, 990.0, 1989.7, 0.0);	(391446.8,
3812535.8, 983.0, 1989.7, 0.0);	
(391458.0, 3812514.3, 978.7, 1989.7, 0.0);	(391469.1,
3812492.8, 976.9, 1989.7, 0.0);	
(391480.3, 3812471.3, 971.7, 1989.7, 0.0);	(391491.4,
3812449.8, 966.4, 1989.7, 0.0);	
(391502.6, 3812428.3, 963.3, 1989.7, 0.0);	(391513.7,
3812406.8, 961.8, 1989.7, 0.0);	
(391524.9, 3812385.3, 962.6, 1989.7, 0.0);	(391536.0,
3812363.8, 965.1, 1989.7, 0.0);	
(391547.2, 3812342.3, 969.4, 1989.7, 0.0);	(391558.3,
3812320.8, 974.6, 1989.7, 0.0);	
(391569.5, 3812299.3, 978.6, 1989.7, 0.0);	(391580.7,
3812277.8, 981.4, 1989.7, 0.0);	
(391591.8, 3812256.3, 975.4, 1989.7, 0.0);	(391603.0,
3812234.8, 963.3, 1989.7, 0.0);	
(391614.1, 3812213.3, 951.5, 1989.7, 0.0);	(391625.3,
3812191.8, 941.7, 1989.7, 0.0);	
(391636.4, 3812170.3, 932.7, 1989.7, 0.0);	(391647.6,
3812148.8, 926.6, 1989.7, 0.0);	
(391658.7, 3812127.3, 920.0, 1989.7, 0.0);	(391669.9,
3812105.8, 918.2, 1989.7, 0.0);	
(391681.0, 3812084.3, 919.8, 1989.7, 0.0);	(391715.9,
3812057.5, 933.0, 1989.7, 0.0);	
(391739.5, 3812052.2, 927.0, 1989.7, 0.0);	(391763.1,
3812047.0, 917.5, 1989.7, 0.0);	
(391786.8, 3812041.7, 911.6, 1989.7, 0.0);	(391810.4,
3812036.5, 909.7, 1989.7, 0.0);	
(391834.1, 3812031.2, 906.4, 1989.7, 0.0);	(391857.7,
3812025.9, 903.7, 1989.7, 0.0);	
(391881.4, 3812020.7, 904.1, 1989.7, 0.0);	(391905.0,

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(393016.4, 3811768.2, 980.5, 1989.7, 0.0);	(393040.0,
3811763.0, 983.4, 1989.7, 0.0);	
(393063.7, 3811757.7, 986.9, 1989.7, 0.0);	(393087.3,
3811752.4, 992.5, 1989.7, 0.0);	
(393111.0, 3811747.2, 996.1, 1989.7, 0.0);	(393134.6,
3811741.9, 998.7, 1989.7, 0.0);	
(393158.3, 3811736.7, 1005.4, 1989.7, 0.0);	(393181.9,
3811731.4, 1017.3, 1989.7, 0.0);	
(393205.6, 3811726.1, 1030.9, 1989.7, 0.0);	(393229.2,
3811720.9, 1037.4, 1989.7, 0.0);	
(393252.9, 3811715.6, 1041.6, 1989.7, 0.0);	(393276.5,
3811710.4, 1051.3, 1989.7, 0.0);	
(393300.2, 3811705.1, 1067.1, 1989.7, 0.0);	(393323.8,
3811699.8, 1082.5, 1989.7, 0.0);	
(393347.5, 3811694.6, 1094.0, 1989.7, 0.0);	(393371.1,
3811689.3, 1098.6, 1989.7, 0.0);	
(393394.8, 3811684.1, 1097.8, 1989.7, 0.0);	(393418.4,
3811678.8, 1099.6, 1989.7, 0.0);	
(393442.0, 3811673.5, 1101.6, 1989.7, 0.0);	(393465.7,
3811668.3, 1098.7, 1989.7, 0.0);	
(393489.3, 3811663.0, 1094.6, 1989.7, 0.0);	(393513.0,
3811657.8, 1093.3, 1989.7, 0.0);	
(393536.6, 3811652.5, 1094.8, 1989.7, 0.0);	(393560.3,
3811647.3, 1095.5, 1989.7, 0.0);	
(393583.9, 3811642.0, 1091.7, 1989.7, 0.0);	(393607.6,
3811636.7, 1081.9, 1989.7, 0.0);	
(393631.2, 3811631.5, 1068.6, 1989.7, 0.0);	(393654.9,
3811626.2, 1055.2, 1989.7, 0.0);	
(393678.5, 3811621.0, 1042.5, 1989.7, 0.0);	(393702.1,
3811615.7, 1031.7, 1989.7, 0.0);	
(393725.8, 3811610.4, 1023.3, 1989.7, 0.0);	(393749.4,
3811605.2, 1016.0, 1989.7, 0.0);	
(393773.1, 3811599.9, 1009.3, 1989.7, 0.0);	(393796.7,
3811594.7, 1004.9, 1989.7, 0.0);	
(393820.4, 3811589.4, 1001.3, 1989.7, 0.0);	(393844.0,
3811584.1, 997.2, 1989.7, 0.0);	
(393867.7, 3811578.9, 991.9, 1989.7, 0.0);	(393891.3,
3811573.6, 986.6, 1989.7, 0.0);	
(393915.0, 3811568.4, 982.6, 1989.7, 0.0);	(393938.6,
3811563.1, 979.7, 1989.7, 0.0);	
(393962.3, 3811557.8, 976.9, 1989.7, 0.0);	(393985.9,

3811552.6, 973.9, 1989.7, 0.0);
 (394009.5, 3811547.3, 971.5, 1989.7, 0.0); (394033.2,
 3811542.1, 972.2, 1989.7, 0.0);
 (394056.8, 3811536.8, 974.8, 1989.7, 0.0); (394080.5,
 3811531.5, 972.6, 1989.7, 0.0);
 (394104.1, 3811526.3, 969.3, 1989.7, 0.0); (394127.8,
 3811521.0, 967.2, 2060.8, 0.0);
 (394151.4, 3811515.8, 967.6, 2060.8, 0.0); (394175.1,
 3811510.5, 963.4, 2084.1, 0.0);
 (394198.7, 3811505.2, 962.1, 2084.1, 0.0); (394222.4,
 3811500.0, 964.2, 2084.1, 0.0);
 (394246.0, 3811494.7, 963.1, 2084.1, 0.0); (394269.7,
 3811489.5, 964.8, 2084.1, 0.0);
 (394293.3, 3811484.2, 970.6, 2084.1, 0.0); (394317.0,
 3811478.9, 974.8, 2084.1, 0.0);
 (394340.6, 3811473.7, 978.8, 2084.1, 0.0); (394364.2,
 3811468.4, 984.0, 2084.1, 0.0);
 (394387.9, 3811463.2, 986.5, 2084.1, 0.0); (394411.5,
 3811457.9, 981.7, 2084.1, 0.0);
 (394435.2, 3811452.6, 975.2, 2084.1, 0.0); (394458.8,
 3811447.4, 970.0, 2084.1, 0.0);
 (394482.5, 3811442.1, 965.3, 2084.1, 0.0); (394506.1,
 3811436.9, 959.5, 2084.1, 0.0);
 (394529.8, 3811431.6, 953.8, 2084.9, 0.0); (394553.4,
 3811426.4, 955.4, 2084.9, 0.0);
 (394577.1, 3811421.1, 962.7, 2084.1, 0.0); (394600.7,
 3811415.8, 967.8, 2084.1, 0.0);
 (394624.4, 3811410.6, 968.9, 2084.1, 0.0); (394648.0,
 3811405.3, 969.0, 2084.1, 0.0);
 (394671.6, 3811400.1, 968.5, 2084.9, 0.0); (394695.3,
 3811394.8, 967.7, 2084.9, 0.0);
 (394719.0, 3811389.5, 968.0, 2084.9, 0.0); (394742.6,
 3811384.3, 968.4, 2167.1, 0.0);
 (394766.2, 3811379.0, 967.0, 2167.9, 0.0); (394789.9,
 3811373.8, 966.5, 2167.9, 0.0);
 (394813.5, 3811368.5, 967.8, 2167.9, 0.0); (394837.2,
 3811363.2, 969.6, 2167.9, 0.0);
 (394860.8, 3811358.0, 970.2, 2167.9, 0.0); (394884.5,
 3811352.7, 969.7, 2167.9, 0.0);
 (394908.1, 3811347.5, 969.3, 2167.9, 0.0); (394931.8,
 3811342.2, 969.5, 2167.9, 0.0);
 (394955.4, 3811336.9, 970.0, 2167.9, 0.0); (394979.1,
 3811331.7, 970.2, 2167.9, 0.0);
 (395002.7, 3811326.4, 969.7, 2167.9, 0.0); (395026.3,
 3811321.2, 968.2, 2167.9, 0.0);
 (395050.0, 3811315.9, 965.4, 2167.9, 0.0); (395073.6,
 3811310.6, 962.7, 2167.9, 0.0);
 (395097.3, 3811305.4, 961.2, 2167.9, 0.0); (395120.9,
 3811300.1, 960.9, 2167.9, 0.0);

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(395144.6, 3811294.9, 960.2, 2167.9, 0.0);	(395168.2,
3811289.6, 959.4, 2167.9, 0.0);	
(395191.9, 3811284.3, 959.2, 2167.9, 0.0);	(395215.5,
3811279.1, 959.4, 2167.9, 0.0);	
(395239.2, 3811273.8, 960.1, 2167.9, 0.0);	(395262.8,
3811268.6, 962.0, 2167.9, 0.0);	
(395286.5, 3811263.3, 964.7, 2167.9, 0.0);	(395310.1,
3811258.0, 968.3, 2167.9, 0.0);	
(395333.8, 3811252.8, 972.9, 2167.9, 0.0);	(395357.4,
3811247.5, 974.5, 2167.9, 0.0);	
(395381.0, 3811242.3, 974.8, 2167.9, 0.0);	(395404.7,
3811237.0, 975.1, 2167.9, 0.0);	
(395428.3, 3811231.8, 975.1, 2167.9, 0.0);	(395452.0,
3811226.5, 973.6, 2167.9, 0.0);	
(395475.6, 3811221.2, 971.8, 2167.9, 0.0);	(395499.3,
3811216.0, 972.0, 2167.9, 0.0);	
(395522.9, 3811210.7, 972.8, 2167.9, 0.0);	(395546.6,
3811205.5, 974.0, 2167.9, 0.0);	
(395570.2, 3811200.2, 974.3, 2167.9, 0.0);	(395593.9,
3811194.9, 973.8, 2167.9, 0.0);	
(395617.5, 3811189.7, 973.9, 2167.9, 0.0);	(395641.1,
3811184.4, 974.8, 2167.9, 0.0);	
(395664.8, 3811179.2, 976.6, 2167.9, 0.0);	(395688.5,
3811173.9, 979.7, 2167.9, 0.0);	
(395712.1, 3811168.6, 983.9, 2167.9, 0.0);	(395735.7,
3811163.4, 986.2, 2167.9, 0.0);	
(395759.4, 3811158.1, 988.3, 2167.9, 0.0);	(395783.0,
3811152.9, 991.0, 2167.9, 0.0);	
(395806.7, 3811147.6, 993.6, 2167.9, 0.0);	(395830.3,
3811142.3, 995.7, 2167.9, 0.0);	
(395854.0, 3811137.1, 997.0, 2167.9, 0.0);	(395877.6,
3811131.8, 998.1, 2167.9, 0.0);	
(395901.3, 3811126.6, 998.9, 2167.9, 0.0);	(389673.2,
3815954.8, 846.4, 1980.1, 0.0);	
(389672.2, 3815979.0, 846.5, 1980.1, 0.0);	(389671.2,
3816003.2, 846.8, 1980.1, 0.0);	
(389670.1, 3816027.4, 847.4, 1979.8, 0.0);	(389669.1,
3816051.6, 848.2, 1956.1, 0.0);	
(389668.1, 3816075.9, 849.0, 1956.1, 0.0);	(389667.1,

3816100.1,	849.7,	1955.9,	0.0);		
(388352.2,	3815877.6,	912.8,	1255.1,	0.0);	(388363.3,
3815856.1,	907.2,	1255.1,	0.0);		
(388374.4,	3815834.7,	902.1,	1255.1,	0.0);	(388385.6,
3815813.2,	897.7,	1255.1,	0.0);		
(388396.7,	3815791.8,	894.5,	1255.1,	0.0);	(388407.8,
3815770.3,	891.3,	1255.1,	0.0);		
(388419.0,	3815748.8,	889.1,	1255.1,	0.0);	(388430.1,
3815727.4,	888.4,	1934.2,	0.0);		
(388441.2,	3815705.9,	888.4,	1937.2,	0.0);	(388452.4,
3815684.4,	888.4,	1937.2,	0.0);		
(388463.5,	3815663.0,	888.1,	1937.2,	0.0);	(388474.6,
3815641.5,	887.4,	1937.2,	0.0);		
(388485.8,	3815620.1,	886.9,	1937.2,	0.0);	(388496.9,
3815598.6,	885.9,	1937.2,	0.0);		
(388508.0,	3815577.1,	883.3,	1937.2,	0.0);	(388519.2,
3815555.7,	881.3,	1953.2,	0.0);		
(388530.3,	3815534.2,	878.7,	1956.1,	0.0);	(388541.4,
3815512.8,	876.2,	1979.6,	0.0);		
(388552.6,	3815491.3,	875.6,	1980.1,	0.0);	(388563.7,
3815469.8,	875.2,	1980.1,	0.0);		
(388574.8,	3815448.4,	876.3,	1980.1,	0.0);	(388586.0,
3815426.9,	877.0,	1980.1,	0.0);		
(388597.1,	3815405.4,	877.4,	1980.1,	0.0);	(388608.2,
3815384.0,	877.6,	1980.1,	0.0);		
(388619.4,	3815362.5,	877.6,	1980.1,	0.0);	(388630.5,
3815341.1,	877.2,	1980.1,	0.0);		
(388641.6,	3815319.6,	876.4,	1980.1,	0.0);	(388652.8,
3815298.1,	875.7,	1981.6,	0.0);		
(388663.9,	3815276.7,	874.7,	1988.1,	0.0);	(388675.0,
3815255.2,	874.3,	1989.7,	0.0);		
(388686.2,	3815233.8,	874.8,	1989.7,	0.0);	(388697.3,
3815212.3,	876.2,	1989.7,	0.0);		
(388708.4,	3815190.8,	877.7,	1989.7,	0.0);	(388719.6,
3815169.4,	879.1,	1989.7,	0.0);		
(388730.7,	3815147.9,	880.8,	1989.7,	0.0);	(388741.8,
3815126.4,	882.0,	1989.7,	0.0);		
(388753.0,	3815105.0,	882.5,	1989.7,	0.0);	(388764.1,
3815083.5,	883.7,	1989.7,	0.0);		
(388775.2,	3815062.1,	885.8,	1989.7,	0.0);	(388786.4,
3815040.6,	887.5,	1989.7,	0.0);		
(388797.5,	3815019.1,	888.4,	1989.7,	0.0);	(388808.6,
3814997.7,	888.9,	1989.7,	0.0);		
(388819.8,	3814976.2,	888.3,	1989.7,	0.0);	(388830.9,
3814954.8,	885.0,	1989.7,	0.0);		
(388842.0,	3814933.3,	882.7,	1989.7,	0.0);	(388853.1,
3814911.8,	882.1,	1989.7,	0.0);		
(388864.3,	3814890.4,	884.3,	1989.7,	0.0);	(388875.4,
3814868.9,	888.9,	1989.7,	0.0);		
(388886.5,	3814847.4,	896.2,	1989.7,	0.0);	(388897.7,

3814826.0, 903.6, 1989.7, 0.0);
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 *** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(388908.8, 3814804.5, 909.9, 1989.7, 0.0);	(388920.0,
3814783.1, 914.0, 1989.7, 0.0);	
(388931.1, 3814761.6, 916.9, 1989.7, 0.0);	(388942.2,
3814740.1, 918.9, 1989.7, 0.0);	
(388953.3, 3814718.7, 922.2, 1989.7, 0.0);	(388964.5,
3814697.2, 927.9, 1989.7, 0.0);	
(388975.6, 3814675.8, 935.0, 1989.7, 0.0);	(388986.8,
3814654.3, 940.6, 1989.7, 0.0);	
(388997.9, 3814632.8, 941.3, 1989.7, 0.0);	(389009.0,
3814611.4, 937.0, 1989.7, 0.0);	
(389020.1, 3814589.9, 927.7, 1989.7, 0.0);	(389031.3,
3814568.4, 918.3, 1989.7, 0.0);	
(389042.4, 3814547.0, 909.4, 1989.7, 0.0);	(389053.5,
3814525.5, 901.6, 1989.7, 0.0);	
(389064.7, 3814504.1, 895.9, 1989.7, 0.0);	(389075.8,
3814482.6, 892.0, 1989.7, 0.0);	
(389087.0, 3814461.1, 889.8, 1989.7, 0.0);	(389098.1,
3814439.7, 889.6, 1989.7, 0.0);	
(389109.2, 3814418.2, 890.6, 1989.7, 0.0);	(389120.3,
3814396.8, 891.3, 1989.7, 0.0);	
(389131.5, 3814375.3, 890.1, 1989.7, 0.0);	(389142.6,
3814353.8, 888.3, 1989.7, 0.0);	
(389153.8, 3814332.4, 886.6, 1989.7, 0.0);	(389164.9,
3814310.9, 886.3, 1989.7, 0.0);	
(389176.0, 3814289.4, 886.3, 1989.7, 0.0);	(389187.1,
3814268.0, 886.6, 1989.7, 0.0);	
(389198.3, 3814246.5, 889.9, 1989.7, 0.0);	(389209.4,
3814225.1, 898.1, 1989.7, 0.0);	
(389220.5, 3814203.6, 907.8, 1989.7, 0.0);	(389231.7,
3814182.1, 910.9, 1989.7, 0.0);	
(389242.8, 3814160.7, 914.2, 1989.7, 0.0);	(389254.0,
3814139.2, 917.6, 1989.7, 0.0);	
(389265.1, 3814117.8, 916.1, 1989.7, 0.0);	(389276.2,
3814096.3, 910.6, 1989.7, 0.0);	
(389287.3, 3814074.8, 904.2, 1989.7, 0.0);	(389298.5,
3814053.4, 899.9, 1989.7, 0.0);	
(389309.6, 3814031.9, 900.1, 1989.7, 0.0);	(389320.8,

3814010.4,	902.0,	1989.7,	0.0);		
(389331.9,	3813989.0,	904.6,	1989.7,	0.0);	(389343.0,
3813967.5,	908.1,	1989.7,	0.0);		
(389354.1,	3813946.1,	910.9,	1989.7,	0.0);	(389365.3,
3813924.6,	913.4,	1989.7,	0.0);		
(389376.4,	3813903.1,	914.5,	1989.7,	0.0);	(389387.5,
3813881.7,	912.8,	1989.7,	0.0);		
(389398.7,	3813860.2,	911.0,	1989.7,	0.0);	(389409.8,
3813838.8,	911.8,	1989.7,	0.0);		
(389421.0,	3813817.3,	915.1,	1989.7,	0.0);	(389432.1,
3813795.8,	918.0,	1989.7,	0.0);		
(389443.2,	3813774.4,	915.1,	1989.7,	0.0);	(389454.3,
3813752.9,	909.1,	1989.7,	0.0);		
(389465.5,	3813731.4,	904.0,	1989.7,	0.0);	(389476.6,
3813710.0,	900.7,	1989.7,	0.0);		
(389487.8,	3813688.5,	902.9,	1989.7,	0.0);	(389498.9,
3813667.1,	909.9,	1989.7,	0.0);		
(389510.0,	3813645.6,	917.9,	1989.7,	0.0);	(389521.1,
3813624.1,	922.4,	1989.7,	0.0);		
(389532.3,	3813602.7,	926.3,	1989.7,	0.0);	(389543.4,
3813581.2,	931.1,	1989.7,	0.0);		
(389554.5,	3813559.8,	931.5,	1989.7,	0.0);	(389565.7,
3813538.3,	926.1,	1989.7,	0.0);		
(389576.8,	3813516.8,	919.0,	1989.7,	0.0);	(389588.0,
3813495.4,	912.8,	1989.7,	0.0);		
(389599.1,	3813473.9,	904.4,	1989.7,	0.0);	(389610.2,
3813452.4,	895.4,	1989.7,	0.0);		
(389621.3,	3813431.0,	885.4,	1989.7,	0.0);	(389632.5,
3813409.5,	873.8,	1989.7,	0.0);		
(389643.6,	3813388.0,	863.9,	1989.7,	0.0);	(389654.8,
3813366.6,	855.7,	1989.7,	0.0);		
(389665.9,	3813345.1,	849.0,	1989.7,	0.0);	(389677.0,
3813323.7,	843.1,	1989.7,	0.0);		
(389688.1,	3813302.2,	837.8,	1989.7,	0.0);	(389699.3,
3813280.8,	832.5,	1989.7,	0.0);		
(389710.4,	3813259.3,	828.0,	1989.7,	0.0);	(389721.5,
3813237.8,	823.2,	1989.7,	0.0);		
(389732.7,	3813216.4,	818.6,	1989.7,	0.0);	(389743.8,
3813194.9,	812.1,	1989.7,	0.0);		
(389755.0,	3813173.4,	806.9,	1989.7,	0.0);	(389766.1,
3813152.0,	804.0,	1989.7,	0.0);		
(389777.2,	3813130.5,	803.2,	1989.7,	0.0);	(389788.3,
3813109.0,	802.8,	1989.7,	0.0);		
(389799.5,	3813087.6,	802.4,	1989.7,	0.0);	(389810.6,
3813066.1,	802.1,	1989.7,	0.0);		
(389821.8,	3813044.7,	802.2,	1989.7,	0.0);	(389832.9,
3813023.2,	802.1,	1989.7,	0.0);		
(389844.0,	3813001.8,	801.7,	1989.7,	0.0);	(389855.1,
3812980.3,	801.3,	1989.7,	0.0);		
(389866.3,	3812958.8,	801.1,	1989.7,	0.0);	(389877.4,

3812937.4, 801.2, 1989.7, 0.0);
 (389888.5, 3812915.9, 801.3, 1989.7, 0.0); (389899.7,
 3812894.4, 801.3, 1989.7, 0.0);

▲ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(389910.8, 3812873.0, 801.3, 1989.7, 0.0); (389922.0,
 3812851.5, 801.2, 1989.7, 0.0);
 (389933.1, 3812830.0, 801.1, 1989.7, 0.0); (389944.2,
 3812808.6, 800.9, 1989.7, 0.0);
 (389955.3, 3812787.1, 800.8, 1989.7, 0.0); (389966.5,
 3812765.7, 800.6, 1989.7, 0.0);
 (389977.6, 3812744.2, 800.3, 1989.7, 0.0); (389988.7,
 3812722.8, 799.8, 1989.7, 0.0);
 (389999.9, 3812701.3, 799.3, 1989.7, 0.0); (390011.0,
 3812679.8, 799.0, 1989.7, 0.0);
 (390022.1, 3812658.4, 799.5, 1989.7, 0.0); (390033.3,
 3812636.9, 801.2, 1989.7, 0.0);
 (390044.4, 3812615.4, 802.2, 1989.7, 0.0); (390055.5,
 3812594.0, 802.3, 1989.7, 0.0);
 (390066.7, 3812572.5, 801.8, 1989.7, 0.0); (390077.8,
 3812551.0, 801.9, 1989.7, 0.0);
 (390088.9, 3812529.6, 802.8, 1989.7, 0.0); (390100.1,
 3812508.1, 805.0, 1989.7, 0.0);
 (390111.2, 3812486.7, 807.6, 1989.7, 0.0); (390122.3,
 3812465.2, 810.7, 1989.7, 0.0);
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 (390155.7, 3812400.8, 816.4, 1989.7, 0.0); (390166.9,
 3812379.4, 816.2, 1989.7, 0.0);
 (390178.0, 3812357.9, 815.3, 1989.7, 0.0); (390189.1,
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(390489.7,	3811757.0,	845.2,	1989.7,	0.0);	(390500.9,
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(390512.0,	3811714.0,	842.7,	1989.7,	0.0);	(390523.1,
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(390556.5,	3811628.2,	850.9,	1989.7,	0.0);	(390567.7,
3811606.7,	854.3,	1989.7,	0.0);		
(390578.8,	3811585.3,	855.8,	1989.7,	0.0);	(390589.9,
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(390667.9,	3811413.6,	846.8,	1989.7,	0.0);	(390679.0,
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3811263.4,	841.1,	1989.7,	0.0);		
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(390823.7,	3811113.1,	854.2,	1989.7,	0.0);	(390834.9,
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(390846.0,	3811070.2,	861.4,	1989.7,	0.0);	(390857.1,

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3811000.6,      869.0,      1989.7,      0.0);
( 390926.6, 3810995.3,      869.4,      1989.7,      0.0);      ( 390950.2,
3810990.1,      871.3,      1989.7,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 390973.8, 3810984.8,      875.0,      1989.7,      0.0);      ( 390997.4,
3810979.6,      879.6,      1989.7,      0.0);
( 391021.0, 3810974.3,      884.4,      1989.7,      0.0);      ( 391044.6,
3810969.1,      890.2,      1989.7,      0.0);
( 391068.2, 3810963.8,      896.7,      1989.7,      0.0);      ( 391091.8,
3810958.6,      901.4,      1989.7,      0.0);
( 391115.4, 3810953.3,      903.0,      1989.7,      0.0);      ( 391139.0,
3810948.1,      905.1,      1989.7,      0.0);
( 391162.6, 3810942.8,      904.1,      1989.7,      0.0);      ( 391186.2,
3810937.6,      908.8,      1989.7,      0.0);
( 391209.8, 3810932.3,      910.9,      1989.7,      0.0);      ( 391233.4,
3810927.1,      908.7,      1989.7,      0.0);
( 391257.0, 3810921.8,      905.5,      1989.7,      0.0);      ( 391280.6,
3810916.6,      903.1,      1989.7,      0.0);
( 391304.2, 3810911.3,      904.7,      1989.7,      0.0);      ( 391327.8,
3810906.1,      910.2,      1989.7,      0.0);
( 391351.4, 3810900.8,      916.3,      1989.7,      0.0);      ( 391375.0,
3810895.6,      921.2,      1989.7,      0.0);
( 391398.6, 3810890.3,      925.7,      1989.7,      0.0);      ( 391422.2,
3810885.1,      927.1,      1989.7,      0.0);
( 391445.8, 3810879.8,      924.8,      1989.7,      0.0);      ( 391469.4,
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( 391493.0, 3810869.3,      929.0,      1989.7,      0.0);      ( 391516.6,
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( 391540.2, 3810858.8,      941.2,      1989.7,      0.0);      ( 391563.8,
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( 391587.4, 3810848.3,      954.3,      1989.7,      0.0);      ( 391611.0,
3810843.1,      955.9,      1989.7,      0.0);
( 391634.6, 3810837.8,      959.9,      1989.7,      0.0);      ( 391658.2,
3810832.6,      964.3,      1989.7,      0.0);
( 391681.8, 3810827.3,      965.0,      1989.7,      0.0);      ( 391705.4,
3810822.1,      962.2,      1989.7,      0.0);
( 391729.0, 3810816.8,      958.4,      1989.7,      0.0);      ( 391752.6,

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(392059.4,	3810743.3,	943.7,	1989.7,	0.0);	(392083.0,
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3810717.1,	940.0,	1989.7,	0.0);		
(392201.0,	3810711.8,	941.7,	1989.7,	0.0);	(392224.6,
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3810664.6,	950.0,	1989.7,	0.0);		
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3810654.1,	950.4,	1989.7,	0.0);		
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3810643.6,	960.4,	1989.7,	0.0);		
(392531.5,	3810638.4,	963.8,	1989.7,	0.0);	(392555.0,
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(392578.6,	3810627.9,	967.1,	1989.7,	0.0);	(392602.2,
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(392720.3,	3810596.4,	974.5,	1989.7,	0.0);	(392743.9,
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(392909.1,	3810554.4,	982.0,	1989.7,	0.0);	(392932.7,

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    ( 393003.5, 3810533.4,    984.8,    1989.7,    0.0);    ( 393027.1,
3810528.1,    987.0,    1989.7,    0.0);
    ( 393050.7, 3810522.9,    989.4,    1989.7,    0.0);    ( 393074.3,
3810517.6,    990.9,    1989.7,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 393097.9, 3810512.4,    992.7,    1989.7,    0.0);    ( 393121.5,
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    ( 393145.1, 3810501.9,    994.6,    1989.7,    0.0);    ( 393168.7,
3810496.6,    994.1,    1989.7,    0.0);
    ( 393192.3, 3810491.4,    994.5,    1989.7,    0.0);    ( 393215.9,
3810486.1,    995.9,    1989.7,    0.0);
    ( 393239.5, 3810480.9,    997.8,    1989.7,    0.0);    ( 393263.1,
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    ( 393286.7, 3810470.4,    1003.8,    1989.7,    0.0);    ( 393310.3,
3810465.1,    1007.2,    1989.7,    0.0);
    ( 393333.9, 3810459.9,    1010.8,    1989.7,    0.0);    ( 393357.5,
3810454.6,    1014.7,    1989.7,    0.0);
    ( 393381.1, 3810449.4,    1019.2,    1989.7,    0.0);    ( 393404.7,
3810444.1,    1024.7,    1989.7,    0.0);
    ( 393428.3, 3810438.9,    1028.9,    1989.7,    0.0);    ( 393451.9,
3810433.6,    1032.8,    1989.7,    0.0);
    ( 393475.5, 3810428.4,    1038.5,    1989.7,    0.0);    ( 393499.1,
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    ( 393522.7, 3810417.9,    1042.4,    1989.7,    0.0);    ( 393546.3,
3810412.6,    1037.6,    1989.7,    0.0);
    ( 393569.9, 3810407.4,    1033.1,    1989.7,    0.0);    ( 393593.5,
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    ( 393617.1, 3810396.9,    1035.6,    1989.7,    0.0);    ( 393640.7,
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    ( 393711.5, 3810375.9,    1027.7,    1989.7,    0.0);    ( 393735.1,
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    ( 393758.7, 3810365.4,    1024.2,    1989.7,    0.0);    ( 393782.3,
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    ( 393805.9, 3810354.9,    1022.9,    1989.7,    0.0);    ( 393829.5,

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(393994.7,	3810312.9,	1019.6,	2003.4,	0.0);	(394018.3,
3810307.6,	1020.1,	2060.8,	0.0);		
(394041.9,	3810302.4,	1020.2,	2060.8,	0.0);	(394065.5,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3809283.1,    1067.1,    1989.7,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 393083.6, 3809277.8,    1074.0,    1989.7,    0.0);    ( 393107.2,
3809272.6,    1081.3,    1989.7,    0.0);
( 393130.8, 3809267.3,    1090.2,    1989.7,    0.0);    ( 393154.3,
3809262.1,    1100.1,    1989.7,    0.0);
( 393177.9, 3809256.8,    1109.3,    1989.7,    0.0);    ( 393201.5,
3809251.6,    1116.5,    1989.7,    0.0);
( 393225.1, 3809246.4,    1120.8,    1989.7,    0.0);    ( 393248.6,
3809241.1,    1123.1,    1989.7,    0.0);
( 393272.2, 3809235.9,    1124.6,    1989.7,    0.0);    ( 393295.8,
3809230.6,    1128.0,    1989.7,    0.0);
( 393319.3, 3809225.4,    1135.5,    1989.7,    0.0);    ( 393342.9,
3809220.1,    1147.1,    1989.7,    0.0);
( 393366.5, 3809214.9,    1158.5,    1989.7,    0.0);    ( 393390.1,
3809209.7,    1162.5,    1989.7,    0.0);
( 393413.6, 3809204.4,    1158.5,    1989.7,    0.0);    ( 393437.2,
3809199.2,    1151.5,    1989.7,    0.0);
( 393460.8, 3809193.9,    1143.0,    1989.7,    0.0);    ( 393484.3,
3809188.7,    1135.0,    1989.7,    0.0);
( 393507.9, 3809183.4,    1128.2,    1989.7,    0.0);    ( 393531.5,

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(393555.0,	3809173.0,	1115.6,	1989.7,	0.0);	(393578.6,
3809167.7,	1108.3,	1989.7,	0.0);		
(393602.2,	3809162.5,	1104.0,	1989.7,	0.0);	(393625.8,
3809157.2,	1102.6,	1989.7,	0.0);		
(393649.3,	3809152.0,	1099.5,	1989.7,	0.0);	(393672.9,
3809146.8,	1097.3,	1989.7,	0.0);		
(393696.5,	3809141.5,	1097.9,	1989.7,	0.0);	(393720.0,
3809136.3,	1096.4,	1989.7,	0.0);		
(393743.6,	3809131.0,	1100.7,	1989.7,	0.0);	(393767.2,
3809125.8,	1102.7,	1989.7,	0.0);		
(393790.8,	3809120.5,	1103.4,	1989.7,	0.0);	(393814.3,
3809115.3,	1103.8,	1989.7,	0.0);		
(393837.9,	3809110.0,	1104.7,	1989.7,	0.0);	(393861.5,
3809104.8,	1104.9,	1989.7,	0.0);		
(393885.0,	3809099.6,	1104.2,	1989.7,	0.0);	(393908.6,
3809094.3,	1102.2,	1989.7,	0.0);		
(393932.2,	3809089.1,	1100.2,	1989.7,	0.0);	(393955.8,
3809083.8,	1101.0,	1989.7,	0.0);		
(393979.3,	3809078.6,	1101.3,	1989.7,	0.0);	(394002.9,
3809073.3,	1103.4,	1989.7,	0.0);		
(394026.5,	3809068.1,	1103.9,	1989.7,	0.0);	(394050.0,
3809062.9,	1102.4,	2003.3,	0.0);		
(394073.6,	3809057.6,	1104.2,	2003.3,	0.0);	(394097.2,
3809052.4,	1101.3,	2009.6,	0.0);		
(394120.7,	3809047.1,	1095.6,	2009.6,	0.0);	(394144.3,
3809041.9,	1092.9,	2009.6,	0.0);		
(394167.9,	3809036.6,	1091.4,	2009.6,	0.0);	(394191.5,
3809031.4,	1091.2,	2009.6,	0.0);		
(394215.0,	3809026.2,	1095.2,	2009.6,	0.0);	(394238.6,
3809020.9,	1101.5,	2009.6,	0.0);		
(394262.2,	3809015.7,	1104.8,	2009.6,	0.0);	(394285.7,
3809010.4,	1107.5,	2009.6,	0.0);		
(394309.3,	3809005.2,	1111.0,	2009.6,	0.0);	(394332.9,
3808999.9,	1116.2,	2009.6,	0.0);		
(394356.5,	3808994.7,	1125.4,	2009.6,	0.0);	(394380.0,
3808989.5,	1138.1,	1989.7,	0.0);		
(394403.6,	3808984.2,	1151.7,	1989.7,	0.0);	(394427.2,
3808979.0,	1164.2,	1989.7,	0.0);		
(394450.7,	3808973.7,	1176.3,	1989.7,	0.0);	(394474.3,
3808968.5,	1185.8,	1989.7,	0.0);		
(394497.9,	3808963.2,	1191.1,	1989.7,	0.0);	(394521.5,
3808958.0,	1198.0,	1989.7,	0.0);		
(394545.0,	3808952.8,	1207.2,	1989.7,	0.0);	(394568.6,
3808947.5,	1217.3,	1989.7,	0.0);		
(394592.2,	3808942.3,	1228.1,	1989.7,	0.0);	(394615.7,
3808937.0,	1239.9,	1989.7,	0.0);		
(394639.3,	3808931.8,	1251.3,	1989.7,	0.0);	(394662.9,
3808926.5,	1265.6,	1989.7,	0.0);		
(394686.4,	3808921.3,	1280.5,	1989.7,	0.0);	(394710.0,

3808916.1,	1294.0,	1989.7,	0.0);		
(394733.6,	3808910.8,	1304.1,	1989.7,	0.0);	(394757.1,
3808905.6,	1310.9,	1989.7,	0.0);		
(394780.7,	3808900.3,	1315.3,	1989.7,	0.0);	(394804.3,
3808895.1,	1318.0,	1989.7,	0.0);		
(394827.9,	3808889.8,	1321.3,	1989.7,	0.0);	(394851.4,
3808884.6,	1328.1,	1989.7,	0.0);		
(394875.0,	3808879.4,	1339.2,	1989.7,	0.0);	(394898.6,
3808874.1,	1353.7,	1989.7,	0.0);		
(394922.1,	3808868.9,	1369.7,	1989.7,	0.0);	(394945.7,
3808863.6,	1385.7,	1989.7,	0.0);		
(394969.3,	3808858.4,	1401.1,	1989.7,	0.0);	(394992.9,
3808853.2,	1413.9,	1989.7,	0.0);		
(395016.4,	3808847.9,	1425.5,	1989.7,	0.0);	(395040.0,
3808842.7,	1432.6,	1989.7,	0.0);		
(395063.6,	3808837.4,	1433.7,	1989.7,	0.0);	(395087.1,
3808832.2,	1434.1,	1989.7,	0.0);		
(395110.7,	3808826.9,	1436.1,	1989.7,	0.0);	(395134.3,
3808821.7,	1436.0,	1989.7,	0.0);		
(395157.8,	3808816.5,	1433.0,	1989.7,	0.0);	(395181.4,
3808811.2,	1429.1,	1989.7,	0.0);		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(395205.0,	3808806.0,	1424.2,	1989.7,	0.0);	(395228.6,
3808800.7,	1415.9,	1989.7,	0.0);		
(395252.1,	3808795.5,	1403.5,	1989.7,	0.0);	(395275.7,
3808790.2,	1393.7,	1989.7,	0.0);		
(395299.3,	3808785.0,	1388.1,	1989.7,	0.0);	(395322.8,
3808779.8,	1384.2,	1989.7,	0.0);		
(395346.4,	3808774.5,	1381.6,	1989.7,	0.0);	(395370.0,
3808769.3,	1383.7,	1989.7,	0.0);		
(395393.6,	3808764.0,	1391.4,	1989.7,	0.0);	(395417.1,
3808758.8,	1400.8,	1989.7,	0.0);		
(395440.7,	3808753.5,	1410.7,	1989.7,	0.0);	(395464.3,
3808748.3,	1421.4,	1989.7,	0.0);		
(395487.8,	3808743.1,	1432.4,	1830.9,	0.0);	(395511.4,
3808737.8,	1444.4,	1830.9,	0.0);		
(395535.0,	3808732.6,	1456.4,	1830.9,	0.0);	(395558.5,
3808727.3,	1470.5,	1830.9,	0.0);		
(395582.1,	3808722.1,	1482.8,	1612.0,	0.0);	(395605.7,

3808716.8,	1483.8,	1612.0,	0.0);		
(395629.3,	3808711.6,	1475.2,	1830.9,	0.0);	(395652.8,
3808706.4,	1463.4,	1830.9,	0.0);		
(395676.4,	3808701.1,	1448.0,	1830.9,	0.0);	(395700.0,
3808695.9,	1431.1,	1830.9,	0.0);		
(395723.5,	3808690.6,	1413.6,	1988.8,	0.0);	(395747.1,
3808685.4,	1397.3,	1989.7,	0.0);		
(395770.7,	3808680.1,	1382.7,	1989.7,	0.0);	(395794.3,
3808674.9,	1368.0,	1989.7,	0.0);		
(395817.8,	3808669.7,	1351.6,	1989.7,	0.0);	(395841.4,
3808664.4,	1334.8,	1989.7,	0.0);		
(395865.0,	3808659.2,	1320.4,	1989.7,	0.0);	(395888.5,
3808653.9,	1307.0,	1989.7,	0.0);		
(395912.1,	3808648.7,	1293.7,	1989.7,	0.0);	(395935.7,
3808643.4,	1285.4,	1989.7,	0.0);		
(395959.2,	3808638.2,	1278.1,	2003.3,	0.0);	(395982.8,
3808633.0,	1273.3,	2009.6,	0.0);		
(396006.4,	3808627.7,	1268.5,	2060.8,	0.0);	(396030.0,
3808622.5,	1263.7,	2084.1,	0.0);		
(396053.5,	3808617.2,	1259.5,	2084.1,	0.0);	(396077.1,
3808612.0,	1255.3,	2084.1,	0.0);		
(396100.7,	3808606.8,	1247.8,	2084.1,	0.0);	(396124.2,
3808601.5,	1237.6,	2084.1,	0.0);		
(396147.8,	3808596.3,	1225.6,	2084.9,	0.0);	(396171.4,
3808591.0,	1214.1,	2167.9,	0.0);		
(396195.0,	3808585.8,	1204.6,	2167.9,	0.0);	(396218.5,
3808580.5,	1195.8,	2167.9,	0.0);		
(396242.1,	3808575.3,	1193.3,	2167.9,	0.0);	(396265.7,
3808570.0,	1192.1,	2167.9,	0.0);		
(396289.2,	3808564.8,	1188.0,	2167.9,	0.0);	(396312.8,
3808559.6,	1184.0,	2167.9,	0.0);		
(396336.4,	3808554.3,	1179.2,	2167.9,	0.0);	(396360.0,
3808549.1,	1173.3,	2167.9,	0.0);		
(396383.5,	3808543.8,	1169.2,	2167.9,	0.0);	(396407.1,
3808538.6,	1166.4,	2167.9,	0.0);		
(396430.7,	3808533.3,	1164.5,	2167.9,	0.0);	(396454.2,
3808528.1,	1163.1,	2167.9,	0.0);		
(396477.8,	3808522.9,	1162.4,	2167.9,	0.0);	(387008.9,
3815843.3,	969.0,	1255.1,	0.0);		
(387007.8,	3815867.5,	967.1,	1255.1,	0.0);	(387006.8,
3815891.7,	963.7,	1255.1,	0.0);		
(387005.8,	3815915.9,	961.0,	1255.1,	0.0);	(387004.8,
3815940.1,	958.5,	1255.1,	0.0);		
(387003.8,	3815964.3,	956.0,	1255.1,	0.0);	(387002.8,
3815988.5,	953.5,	1255.1,	0.0);		
(385687.8,	3815766.0,	1005.2,	1101.8,	0.0);	(385699.0,
3815744.6,	996.8,	1101.8,	0.0);		
(385710.1,	3815723.1,	988.0,	1101.8,	0.0);	(385721.3,
3815701.6,	983.8,	1101.8,	0.0);		
(385732.4,	3815680.1,	977.1,	1101.8,	0.0);	(385743.5,

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3815658.6,    970.9,    1101.8,    0.0);
  ( 385754.7, 3815637.1,    965.5,    1101.8,    0.0);    ( 385765.8,
3815615.7,    962.5,    1255.1,    0.0);
  ( 385777.0, 3815594.2,    958.1,    1255.1,    0.0);    ( 385788.1,
3815572.7,    954.5,    1255.1,    0.0);
  ( 385799.3, 3815551.2,    952.4,    1255.1,    0.0);    ( 385810.4,
3815529.8,    948.9,    1255.1,    0.0);
  ( 385821.6, 3815508.3,    948.3,    1255.1,    0.0);    ( 385832.7,
3815486.8,    946.6,    1255.1,    0.0);
  ( 385843.8, 3815465.3,    942.9,    1255.1,    0.0);    ( 385855.0,
3815443.8,    942.0,    1255.1,    0.0);
  ( 385866.1, 3815422.3,    944.8,    1255.1,    0.0);    ( 385877.3,
3815400.9,    947.2,    1255.1,    0.0);
  ( 385888.4, 3815379.4,    948.3,    1255.1,    0.0);    ( 385899.6,
3815357.9,    950.2,    1255.1,    0.0);
  ( 385910.7, 3815336.4,    953.6,    1255.1,    0.0);    ( 385921.8,
3815314.9,    956.5,    1255.1,    0.0);
  ( 385933.0, 3815293.4,    956.8,    1255.1,    0.0);    ( 385944.1,
3815272.0,    950.9,    1255.1,    0.0);
  ( 385955.3, 3815250.5,    944.2,    1255.1,    0.0);    ( 385966.4,
3815229.0,    938.9,    1255.1,    0.0);
  ( 385977.6, 3815207.5,    935.8,    1255.1,    0.0);    ( 385988.7,
3815186.0,    934.6,    1255.1,    0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

  ( 385999.9, 3815164.6,    933.0,    1255.1,    0.0);    ( 386011.0,
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  ( 386022.1, 3815121.6,    928.6,    1255.1,    0.0);    ( 386033.3,
3815100.1,    928.1,    1255.1,    0.0);
  ( 386044.4, 3815078.6,    933.0,    1255.1,    0.0);    ( 386055.6,
3815057.1,    940.5,    1255.1,    0.0);
  ( 386066.7, 3815035.7,    949.6,    1255.1,    0.0);    ( 386077.9,
3815014.2,    960.2,    1255.1,    0.0);
  ( 386089.0, 3814992.7,    970.5,    1255.1,    0.0);    ( 386100.1,
3814971.2,    980.5,    1255.1,    0.0);
  ( 386111.3, 3814949.7,    988.5,    1255.1,    0.0);    ( 386122.4,
3814928.3,    988.2,    1255.1,    0.0);
  ( 386133.6, 3814906.8,    985.0,    1255.1,    0.0);    ( 386144.7,
3814885.3,    982.9,    1255.1,    0.0);
  ( 386155.9, 3814863.8,    984.7,    1255.1,    0.0);    ( 386167.0,

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3814842.3,	990.4,	1255.1,	0.0);		
(386178.2,	3814820.8,	996.2,	1255.1,	0.0);	(386189.3,
3814799.4,	1001.3,	1255.1,	0.0);		
(386200.4,	3814777.9,	1004.0,	1255.1,	0.0);	(386211.6,
3814756.4,	1004.2,	1255.1,	0.0);		
(386222.7,	3814734.9,	1002.3,	1255.1,	0.0);	(386233.9,
3814713.4,	1000.4,	1255.1,	0.0);		
(386245.0,	3814692.0,	1000.8,	1255.1,	0.0);	(386256.2,
3814670.5,	1002.6,	1255.1,	0.0);		
(386267.3,	3814649.0,	1004.9,	1255.1,	0.0);	(386278.5,
3814627.5,	1007.3,	1255.1,	0.0);		
(386289.6,	3814606.0,	1008.6,	1255.1,	0.0);	(386300.7,
3814584.6,	1011.0,	1255.1,	0.0);		
(386311.9,	3814563.1,	1011.6,	1255.1,	0.0);	(386323.0,
3814541.6,	1007.9,	1255.1,	0.0);		
(386334.2,	3814520.1,	1000.8,	1255.1,	0.0);	(386345.3,
3814498.6,	993.3,	1255.1,	0.0);		
(386356.5,	3814477.1,	986.0,	1255.1,	0.0);	(386367.6,
3814455.7,	978.6,	1255.1,	0.0);		
(386378.7,	3814434.2,	967.8,	1255.1,	0.0);	(386389.9,
3814412.7,	957.9,	1255.1,	0.0);		
(386401.0,	3814391.2,	949.6,	1255.1,	0.0);	(386412.2,
3814369.7,	938.6,	1937.2,	0.0);		
(386423.3,	3814348.3,	929.0,	1937.2,	0.0);	(386434.5,
3814326.8,	920.2,	1955.9,	0.0);		
(386445.6,	3814305.3,	912.6,	1956.1,	0.0);	(386456.8,
3814283.8,	905.3,	1980.1,	0.0);		
(386467.9,	3814262.3,	898.2,	1980.1,	0.0);	(386479.0,
3814240.8,	892.6,	1981.6,	0.0);		
(386490.2,	3814219.4,	887.0,	1989.7,	0.0);	(386501.3,
3814197.9,	882.5,	1989.7,	0.0);		
(386512.5,	3814176.4,	880.5,	1989.7,	0.0);	(386523.6,
3814154.9,	884.9,	1989.7,	0.0);		
(386534.8,	3814133.4,	891.4,	1989.7,	0.0);	(386545.9,
3814112.0,	897.5,	1989.7,	0.0);		
(386557.0,	3814090.5,	897.7,	1989.7,	0.0);	(386568.2,
3814069.0,	897.6,	1989.7,	0.0);		
(386579.3,	3814047.5,	899.5,	1989.7,	0.0);	(386590.5,
3814026.0,	904.4,	1989.7,	0.0);		
(386601.6,	3814004.5,	909.5,	1989.7,	0.0);	(386612.8,
3813983.1,	914.2,	1989.7,	0.0);		
(386623.9,	3813961.6,	918.2,	1989.5,	0.0);	(386635.0,
3813940.1,	918.3,	1989.7,	0.0);		
(386646.2,	3813918.6,	917.4,	1989.7,	0.0);	(386657.3,
3813897.1,	915.5,	1989.7,	0.0);		
(386668.5,	3813875.7,	913.6,	1989.7,	0.0);	(386679.6,
3813854.2,	910.6,	1989.7,	0.0);		
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3813811.2,	898.4,	1989.7,	0.0);		
(386713.0,	3813789.7,	891.5,	1989.7,	0.0);	(386724.2,

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( 386735.3, 3813746.8,      891.2,      1989.7,      0.0);      ( 386746.5,
3813725.3,      893.0,      1989.7,      0.0);
( 386757.6, 3813703.8,      895.8,      1989.7,      0.0);      ( 386768.8,
3813682.3,      900.7,      1989.7,      0.0);
( 386779.9, 3813660.8,      908.5,      1989.7,      0.0);      ( 386791.0,
3813639.4,      916.8,      1989.7,      0.0);
( 386802.2, 3813617.9,      925.0,      1989.7,      0.0);      ( 386813.3,
3813596.4,      931.5,      1989.7,      0.0);
( 386824.5, 3813574.9,      938.3,      1989.7,      0.0);      ( 386835.6,
3813553.4,      945.4,      1989.7,      0.0);
( 386846.8, 3813532.0,      953.5,      1989.7,      0.0);      ( 386857.9,
3813510.5,      959.8,      1989.7,      0.0);
( 386869.1, 3813489.0,      966.0,      1989.7,      0.0);      ( 386880.2,
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( 386891.3, 3813446.0,      979.9,      1985.5,      0.0);      ( 386902.5,
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( 386913.6, 3813403.1,      997.2,      1980.1,      0.0);      ( 386924.8,
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( 386935.9, 3813360.1,      1017.2,      1979.8,      0.0);      ( 386947.1,
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( 386958.2, 3813317.1,      1039.0,      1937.2,      0.0);      ( 386969.3,
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( 386980.5, 3813274.2,      1064.9,      1255.1,      0.0);      ( 386991.6,
3813252.7,      1072.7,      1255.1,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

( 387002.8, 3813231.2,      1082.0,      1255.1,      0.0);      ( 387013.9,
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3813166.8,      1115.0,      1255.1,      0.0);
( 387047.4, 3813145.3,      1130.2,      1255.1,      0.0);      ( 387058.5,
3813123.8,      1145.9,      1179.0,      0.0);
( 387069.6, 3813102.3,      1158.4,      1179.0,      0.0);      ( 387080.8,
3813080.8,      1166.3,      1177.6,      0.0);
( 387091.9, 3813059.4,      1165.2,      1179.0,      0.0);      ( 387103.1,
3813037.9,      1164.7,      1179.0,      0.0);
( 387114.2, 3813016.4,      1165.6,      1179.0,      0.0);      ( 387125.4,
3812994.9,      1164.0,      1179.0,      0.0);
( 387136.5, 3812973.4,      1159.1,      1179.0,      0.0);      ( 387147.6,

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3812909.0,	1133.9,	1218.9,	0.0);		
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3812049.7,	887.1,	1989.7,	0.0);		
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3812006.8,	877.6,	1989.7,	0.0);		
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( 387738.3, 3811813.4,      810.0,      1989.7,      0.0);      ( 387749.4,
3811791.9,      811.4,      1989.7,      0.0);
( 387760.5, 3811770.5,      814.7,      1989.7,      0.0);      ( 387771.7,
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3811362.3,      759.6,      1989.7,      0.0);
( 387983.4, 3811340.8,      756.9,      1989.7,      0.0);      ( 387994.6,
3811319.4,      755.8,      1989.7,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 388005.7, 3811297.9,      755.8,      1989.7,      0.0);      ( 388016.8,
3811276.4,      755.6,      1989.7,      0.0);
( 388028.0, 3811254.9,      755.1,      1989.7,      0.0);      ( 388039.1,
3811233.4,      755.0,      1989.7,      0.0);
( 388050.3, 3811211.9,      755.5,      1989.7,      0.0);      ( 388061.4,
3811190.5,      756.8,      1989.7,      0.0);
( 388072.6, 3811169.0,      759.2,      1989.7,      0.0);      ( 388083.7,
3811147.5,      760.8,      1989.7,      0.0);
( 388094.9, 3811126.0,      761.9,      1989.7,      0.0);      ( 388106.0,
3811104.5,      763.0,      1989.7,      0.0);
( 388117.1, 3811083.1,      764.0,      1989.7,      0.0);      ( 388128.3,

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3810889.7,	777.7,	1989.7,	0.0);		
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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 389075.5, 3809235.6,     1017.2,      1989.7,      0.0);      ( 389086.6,
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( 389097.8, 3809192.7,     1040.9,      1989.7,      0.0);      ( 389108.9,

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3815152.4,	878.7,	1255.1,	0.0);		
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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
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***                                ***      17:54:19

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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▲ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(386504.1, 3811568.8, 777.1, 1989.7, 0.0);	(386515.2,
3811547.3, 775.3, 1989.7, 0.0);	
(386526.3, 3811525.9, 773.6, 1989.7, 0.0);	(386537.5,
3811504.4, 771.1, 1989.7, 0.0);	
(386548.6, 3811483.0, 767.4, 1989.7, 0.0);	(386559.7,
3811461.5, 760.7, 1989.7, 0.0);	
(386570.9, 3811440.0, 752.4, 1989.7, 0.0);	(386582.0,
3811418.6, 746.5, 1989.7, 0.0);	
(386593.1, 3811397.1, 744.1, 1989.7, 0.0);	(386604.3,
3811375.7, 743.7, 1989.7, 0.0);	
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3811332.8, 742.3, 1989.7, 0.0);	
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3811289.8, 740.0, 1989.7, 0.0);	
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3811246.9, 738.0, 1989.7, 0.0);	
(386682.2, 3811225.4, 736.8, 1989.7, 0.0);	(386693.3,
3811204.0, 735.0, 1989.7, 0.0);	
(386704.4, 3811182.5, 733.9, 1989.7, 0.0);	(386715.6,
3811161.1, 734.3, 1989.7, 0.0);	
(386726.7, 3811139.6, 735.0, 1989.7, 0.0);	(386737.8,
3811118.2, 737.2, 1989.7, 0.0);	
(386749.0, 3811096.7, 740.3, 1989.7, 0.0);	(386760.1,
3811075.2, 741.4, 1989.7, 0.0);	
(386771.2, 3811053.8, 742.1, 1989.7, 0.0);	(386782.4,
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(386793.5, 3811010.9, 744.2, 1989.7, 0.0);	(386804.6,
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(386838.0, 3810925.0, 751.3, 1989.7, 0.0);	(386849.2,
3810903.6, 753.3, 1989.7, 0.0);	
(386860.3, 3810882.1, 755.7, 1989.7, 0.0);	(386871.4,
3810860.7, 756.9, 1989.7, 0.0);	
(386882.5, 3810839.2, 756.5, 1989.7, 0.0);	(386893.7,
3810817.7, 755.8, 1989.7, 0.0);	
(386904.8, 3810796.3, 755.8, 1989.7, 0.0);	(386916.0,
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 3810259.8, 799.6, 1989.7, 0.0);
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 (387483.7, 3809680.4, 883.5, 1989.7, 0.0); (387494.8,
 3809659.0, 885.6, 1989.7, 0.0);

*** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(387505.9, 3809637.5, 886.5, 1989.7, 0.0);	(387517.1,
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3809573.1, 892.0, 1989.7, 0.0);	
(387550.5, 3809551.7, 899.3, 1989.7, 0.0);	(387561.6,
3809530.2, 903.7, 1989.7, 0.0);	
(387572.7, 3809508.8, 906.0, 1989.7, 0.0);	(387583.8,
3809487.3, 910.6, 1989.7, 0.0);	
(387595.0, 3809465.8, 916.7, 1989.7, 0.0);	(387606.1,
3809444.4, 923.2, 1989.7, 0.0);	
(387617.2, 3809422.9, 931.0, 1989.7, 0.0);	(387628.4,
3809401.5, 939.4, 1989.7, 0.0);	
(387639.5, 3809380.0, 950.6, 1989.7, 0.0);	(387650.6,
3809358.6, 963.3, 1989.7, 0.0);	
(387661.8, 3809337.1, 974.7, 1989.7, 0.0);	(387672.9,
3809315.6, 980.2, 1989.7, 0.0);	
(387684.0, 3809294.2, 977.2, 1989.7, 0.0);	(387695.2,
3809272.7, 968.7, 1989.7, 0.0);	
(387706.3, 3809251.3, 964.6, 1989.7, 0.0);	(387717.4,
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(387728.6, 3809208.3, 975.6, 1989.7, 0.0);	(387739.7,
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3808800.6, 997.2, 1989.7, 0.0);	
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( 388084.8, 3808521.7, 1054.0, 1989.7, 0.0); ( 388095.9,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(388606.2, 3807798.2, 1067.5, 1989.7, 0.0);	(388629.8,
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3807593.6, 1187.4, 1989.7, 0.0);	
(389550.1, 3807588.3, 1179.1, 1989.7, 0.0);	(389573.7,
3807583.1, 1167.6, 1989.7, 0.0);	
(389597.3, 3807577.8, 1156.6, 1989.7, 0.0);	(389620.9,

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(389786.0,	3807535.8,	1177.9,	1989.7,	0.0);	(389809.6,
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(389927.6,	3807504.3,	1221.6,	1989.7,	0.0);	(389951.2,
3807499.1,	1226.0,	1989.7,	0.0);		
(389974.8,	3807493.8,	1214.1,	1989.7,	0.0);	(389998.4,
3807488.6,	1203.3,	1989.7,	0.0);		
(390022.0,	3807483.3,	1211.9,	1989.7,	0.0);	(390045.6,
3807478.1,	1231.6,	1989.7,	0.0);		
(390069.2,	3807472.8,	1247.8,	1989.7,	0.0);	(390092.8,
3807467.6,	1261.2,	1989.7,	0.0);		
(390116.4,	3807462.3,	1274.4,	1989.7,	0.0);	(390140.0,
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(390163.6,	3807451.8,	1298.2,	1989.7,	0.0);	(390187.2,
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(390258.0,	3807430.8,	1292.6,	1989.7,	0.0);	(390281.6,
3807425.6,	1283.8,	1989.7,	0.0);		
(390305.2,	3807420.3,	1278.2,	1989.7,	0.0);	(390328.8,
3807415.1,	1282.3,	1989.7,	0.0);		
(390352.4,	3807409.8,	1293.9,	1989.7,	0.0);	(390376.0,
3807404.6,	1306.3,	1989.7,	0.0);		
(390399.6,	3807399.4,	1319.0,	1989.7,	0.0);	(390423.2,
3807394.1,	1331.7,	1989.7,	0.0);		
(390446.8,	3807388.9,	1343.5,	1989.7,	0.0);	(390470.4,
3807383.6,	1354.6,	1989.7,	0.0);		
(390494.0,	3807378.4,	1367.8,	1989.7,	0.0);	(390517.6,
3807373.1,	1382.8,	1989.7,	0.0);		
(390541.2,	3807367.9,	1399.6,	1989.7,	0.0);	(390564.8,
3807362.6,	1417.5,	1989.7,	0.0);		
(390588.3,	3807357.4,	1435.0,	1989.7,	0.0);	(390612.0,
3807352.1,	1451.0,	1989.7,	0.0);		
(390635.5,	3807346.9,	1466.5,	1989.7,	0.0);	(390659.1,
3807341.6,	1474.8,	1989.7,	0.0);		
(390682.7,	3807336.4,	1472.5,	1989.7,	0.0);	(390706.3,
3807331.1,	1465.7,	1989.7,	0.0);		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(390729.9, 3807325.9, 1458.3, 1989.7, 0.0);	(390753.5, 3807320.6, 1449.2, 1989.7, 0.0);
(390777.1, 3807315.4, 1436.4, 1989.7, 0.0);	(390800.7, 3807310.1, 1422.2, 1989.7, 0.0);
(390824.3, 3807304.9, 1409.8, 1989.7, 0.0);	(390847.9, 3807299.6, 1400.3, 1989.7, 0.0);
(390871.5, 3807294.4, 1395.0, 1989.7, 0.0);	(390895.1, 3807289.1, 1394.2, 1989.7, 0.0);
(390918.7, 3807283.9, 1390.3, 1989.7, 0.0);	(390942.3, 3807278.6, 1380.1, 1989.7, 0.0);
(390965.9, 3807273.4, 1367.6, 1989.7, 0.0);	(390989.5, 3807268.1, 1353.9, 1989.7, 0.0);
(391013.1, 3807262.9, 1339.3, 1989.7, 0.0);	(391036.7, 3807257.6, 1334.6, 1989.7, 0.0);
(391060.3, 3807252.4, 1339.7, 1989.7, 0.0);	(391083.9, 3807247.1, 1337.1, 1989.7, 0.0);
(391107.5, 3807241.9, 1327.1, 1989.7, 0.0);	(391131.1, 3807236.6, 1323.5, 1989.7, 0.0);
(391154.7, 3807231.4, 1329.5, 1989.7, 0.0);	(391178.3, 3807226.1, 1336.3, 1989.7, 0.0);
(391201.9, 3807220.9, 1342.3, 1989.7, 0.0);	(391225.5, 3807215.6, 1348.9, 1989.7, 0.0);
(391249.1, 3807210.4, 1350.8, 1989.7, 0.0);	(391272.7, 3807205.2, 1351.6, 1989.7, 0.0);
(391296.3, 3807199.9, 1352.0, 1989.7, 0.0);	(391319.9, 3807194.7, 1351.5, 1989.7, 0.0);
(391343.5, 3807189.4, 1351.7, 1989.7, 0.0);	(391367.1, 3807184.2, 1349.7, 1989.7, 0.0);
(391390.7, 3807178.9, 1344.6, 1989.7, 0.0);	(391414.3, 3807173.7, 1337.6, 1989.7, 0.0);
(391437.9, 3807168.4, 1328.3, 1989.7, 0.0);	(391461.5, 3807163.2, 1317.1, 1989.7, 0.0);
(391485.0, 3807157.9, 1306.3, 1989.7, 0.0);	(391508.6, 3807152.7, 1297.5, 1989.7, 0.0);
(391532.2, 3807147.4, 1293.8, 1989.7, 0.0);	(391555.8, 3807142.2, 1296.8, 1989.7, 0.0);
(391579.4, 3807136.9, 1298.6, 1989.7, 0.0);	(391603.0, 3807131.7, 1302.1, 1989.7, 0.0);
(391626.6, 3807126.4, 1309.5, 1989.7, 0.0);	(391650.2, 3807121.2, 1320.1, 1989.7, 0.0);
(391673.8, 3807115.9, 1330.6, 1989.7, 0.0);	(391697.4, 3807110.4, 1339.7, 1989.7, 0.0);

3807110.7,	1336.1,	1989.7,	0.0);		
(391721.0,	3807105.4,	1336.5,	1989.7,	0.0);	(391744.6,
3807100.2,	1333.6,	1989.7,	0.0);		
(391768.2,	3807094.9,	1332.1,	1989.7,	0.0);	(391791.8,
3807089.7,	1332.5,	1989.7,	0.0);		
(391815.4,	3807084.4,	1332.8,	1989.7,	0.0);	(391839.0,
3807079.2,	1335.0,	1989.7,	0.0);		
(391862.6,	3807073.9,	1344.9,	1989.7,	0.0);	(391886.2,
3807068.7,	1355.8,	1989.7,	0.0);		
(391909.8,	3807063.4,	1357.6,	1989.7,	0.0);	(391933.4,
3807058.2,	1350.4,	1989.7,	0.0);		
(391957.0,	3807052.9,	1337.8,	1989.7,	0.0);	(391980.6,
3807047.7,	1323.2,	1989.7,	0.0);		
(392004.2,	3807042.4,	1310.6,	1989.7,	0.0);	(392027.8,
3807037.2,	1299.4,	1989.7,	0.0);		
(392051.4,	3807031.9,	1290.8,	1989.7,	0.0);	(392075.0,
3807026.7,	1283.5,	1989.7,	0.0);		
(392098.6,	3807021.4,	1272.6,	1989.7,	0.0);	(392122.2,
3807016.2,	1268.9,	1989.7,	0.0);		
(392145.8,	3807011.0,	1282.0,	1989.7,	0.0);	(392169.4,
3807005.7,	1298.6,	1989.7,	0.0);		
(392193.0,	3807000.5,	1309.8,	1989.7,	0.0);	(392216.6,
3806995.2,	1308.2,	1989.7,	0.0);		
(392240.2,	3806990.0,	1302.0,	1989.7,	0.0);	(392263.8,
3806984.7,	1295.3,	1989.7,	0.0);		
(392287.4,	3806979.5,	1287.8,	1989.7,	0.0);	(392311.0,
3806974.2,	1279.1,	1989.7,	0.0);		
(392334.6,	3806969.0,	1270.5,	1989.7,	0.0);	(392358.2,
3806963.7,	1262.3,	1989.7,	0.0);		
(392381.8,	3806958.5,	1253.2,	1989.7,	0.0);	(392405.3,
3806953.2,	1242.1,	1989.7,	0.0);		
(392429.0,	3806948.0,	1228.2,	1989.7,	0.0);	(392452.5,
3806942.7,	1214.5,	1989.7,	0.0);		
(392476.1,	3806937.5,	1209.3,	1989.7,	0.0);	(392499.7,
3806932.2,	1209.6,	1989.7,	0.0);		
(392523.3,	3806927.0,	1206.1,	1989.7,	0.0);	(392546.9,
3806921.7,	1204.1,	1989.7,	0.0);		
(392570.5,	3806916.5,	1211.8,	1989.7,	0.0);	(392594.1,
3806911.2,	1218.3,	1989.7,	0.0);		
(392617.7,	3806906.0,	1224.7,	1989.7,	0.0);	(392641.3,
3806900.7,	1234.2,	1989.7,	0.0);		
(392664.9,	3806895.5,	1245.0,	1989.7,	0.0);	(392688.5,
3806890.2,	1253.6,	1989.7,	0.0);		
(392712.1,	3806885.0,	1263.7,	1989.7,	0.0);	(392735.7,
3806879.7,	1276.4,	1989.7,	0.0);		
(392759.3,	3806874.5,	1289.5,	1989.7,	0.0);	(392782.9,
3806869.2,	1303.3,	1989.7,	0.0);		
(392806.5,	3806864.0,	1316.8,	1989.7,	0.0);	(392830.1,
3806858.8,	1325.0,	1989.7,	0.0);		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(392853.7, 3806853.5, 1329.2, 1989.7, 0.0);	(392877.3,
3806848.2, 1337.8, 1989.7, 0.0);	
(392900.9, 3806843.0, 1346.9, 1989.7, 0.0);	(392924.5,
3806837.8, 1357.0, 1989.7, 0.0);	
(392948.1, 3806832.5, 1368.5, 1989.7, 0.0);	(392971.7,
3806827.2, 1383.3, 1989.7, 0.0);	
(392995.3, 3806822.0, 1401.2, 1989.7, 0.0);	(393018.9,
3806816.8, 1418.6, 1989.7, 0.0);	
(393042.5, 3806811.5, 1432.9, 1989.7, 0.0);	(393066.1,
3806806.3, 1444.1, 1989.7, 0.0);	
(393089.7, 3806801.0, 1455.2, 1989.7, 0.0);	(393113.3,
3806795.8, 1468.3, 1989.7, 0.0);	
(393136.9, 3806790.5, 1480.3, 1989.7, 0.0);	(393160.5,
3806785.3, 1491.1, 1989.7, 0.0);	
(393184.1, 3806780.0, 1503.5, 1989.7, 0.0);	(393207.7,
3806774.8, 1518.2, 1989.7, 0.0);	
(393231.3, 3806769.5, 1534.1, 1989.7, 0.0);	(393254.9,
3806764.3, 1547.5, 1989.7, 0.0);	
(393278.5, 3806759.0, 1553.3, 1989.7, 0.0);	(393302.0,
3806753.8, 1554.8, 1989.7, 0.0);	
(393325.6, 3806748.5, 1558.1, 1989.7, 0.0);	(393349.2,
3806743.3, 1562.9, 1989.7, 0.0);	
(393372.8, 3806738.0, 1563.8, 1989.7, 0.0);	(393396.4,
3806732.8, 1558.8, 1989.7, 0.0);	
(393420.0, 3806727.5, 1550.4, 1989.7, 0.0);	(393443.6,
3806722.3, 1542.0, 1989.7, 0.0);	
(393467.2, 3806717.0, 1532.8, 1989.7, 0.0);	(393490.8,
3806711.8, 1520.6, 1989.7, 0.0);	
(393514.4, 3806706.5, 1507.8, 1989.7, 0.0);	(393538.0,
3806701.3, 1506.6, 1989.7, 0.0);	
(393561.6, 3806696.0, 1510.4, 1989.7, 0.0);	(393585.2,
3806690.8, 1512.5, 1989.7, 0.0);	
(393608.8, 3806685.5, 1512.3, 1989.7, 0.0);	(393632.4,
3806680.3, 1507.2, 1989.7, 0.0);	
(393656.0, 3806675.0, 1496.8, 1989.7, 0.0);	(393679.6,
3806669.8, 1483.2, 1989.7, 0.0);	
(393703.2, 3806664.5, 1468.3, 1989.7, 0.0);	(393726.8,
3806659.3, 1453.1, 1989.7, 0.0);	
(393750.4, 3806654.0, 1438.3, 1989.7, 0.0);	(393774.0,

3806648.8,	1424.0,	1989.7,	0.0);		
(393797.6,	3806643.5,	1409.8,	1989.7,	0.0);	(393821.2,
3806638.3,	1395.8,	1989.7,	0.0);		
(393844.8,	3806633.0,	1385.9,	1989.7,	0.0);	(393868.4,
3806627.8,	1390.6,	1989.7,	0.0);		
(393892.0,	3806622.6,	1383.4,	1989.7,	0.0);	(393915.6,
3806617.3,	1369.5,	1989.7,	0.0);		
(393939.2,	3806612.1,	1354.0,	1989.7,	0.0);	(393962.8,
3806606.8,	1339.0,	1989.7,	0.0);		
(393986.4,	3806601.6,	1325.9,	1989.7,	0.0);	(394010.0,
3806596.3,	1314.1,	1989.7,	0.0);		
(394033.6,	3806591.1,	1304.5,	1989.7,	0.0);	(394057.2,
3806585.8,	1302.4,	1989.7,	0.0);		
(394080.8,	3806580.6,	1312.0,	1989.7,	0.0);	(394104.4,
3806575.3,	1328.4,	1989.7,	0.0);		
(394128.0,	3806570.1,	1337.9,	1989.7,	0.0);	(394151.6,
3806564.8,	1343.3,	1989.7,	0.0);		
(394175.2,	3806559.6,	1351.2,	1989.7,	0.0);	(394198.8,
3806554.3,	1363.2,	1989.7,	0.0);		
(394222.3,	3806549.1,	1374.5,	1989.7,	0.0);	(394246.0,
3806543.8,	1382.2,	1989.7,	0.0);		
(394269.5,	3806538.6,	1391.4,	1989.7,	0.0);	(394293.1,
3806533.3,	1399.9,	1989.7,	0.0);		
(394316.7,	3806528.1,	1408.5,	1989.7,	0.0);	(394340.3,
3806522.8,	1417.6,	1989.7,	0.0);		
(394363.9,	3806517.6,	1427.8,	1989.7,	0.0);	(394387.5,
3806512.3,	1437.5,	1989.7,	0.0);		
(394411.1,	3806507.1,	1445.5,	1989.7,	0.0);	(394434.7,
3806501.8,	1454.3,	1989.7,	0.0);		
(394458.3,	3806496.6,	1464.9,	1989.7,	0.0);	(394481.9,
3806491.3,	1475.0,	1989.7,	0.0);		
(394505.5,	3806486.1,	1483.3,	1989.7,	0.0);	(394529.1,
3806480.8,	1487.0,	1989.7,	0.0);		
(394552.7,	3806475.6,	1490.3,	1989.7,	0.0);	(394576.3,
3806470.3,	1497.4,	1989.7,	0.0);		
(394599.9,	3806465.1,	1506.3,	1989.7,	0.0);	(394623.5,
3806459.8,	1514.5,	1989.7,	0.0);		
(394647.1,	3806454.6,	1523.3,	1989.7,	0.0);	(394670.7,
3806449.3,	1533.1,	1989.7,	0.0);		
(394694.3,	3806444.1,	1542.4,	1989.7,	0.0);	(394717.9,
3806438.8,	1550.1,	1989.7,	0.0);		
(394741.5,	3806433.6,	1557.7,	1989.7,	0.0);	(394765.1,
3806428.4,	1565.0,	1989.7,	0.0);		
(394788.7,	3806423.1,	1570.3,	1989.7,	0.0);	(394812.3,
3806417.9,	1575.3,	1989.7,	0.0);		
(394835.9,	3806412.6,	1581.6,	1989.7,	0.0);	(394859.5,
3806407.4,	1590.9,	1989.7,	0.0);		
(394883.1,	3806402.1,	1595.3,	1989.7,	0.0);	(394906.7,
3806396.9,	1601.0,	1989.7,	0.0);		
(394930.3,	3806391.6,	1609.9,	1989.7,	0.0);	(394953.9,

3806386.4, 1619.5, 1830.9, 0.0);
 ▲ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(394977.5, 3806381.1, 1627.2, 1830.9, 0.0);	(395001.1,
3806375.9, 1630.2, 1830.9, 0.0);	
(395024.7, 3806370.6, 1623.8, 1830.9, 0.0);	(395048.3,
3806365.4, 1612.7, 1830.9, 0.0);	
(395071.9, 3806360.1, 1602.2, 1989.7, 0.0);	(395095.5,
3806354.9, 1595.8, 1989.7, 0.0);	
(395119.0, 3806349.6, 1596.1, 1989.7, 0.0);	(395142.6,
3806344.4, 1601.5, 1989.7, 0.0);	
(395166.2, 3806339.1, 1602.5, 1988.8, 0.0);	(395189.8,
3806333.9, 1604.6, 1830.9, 0.0);	
(395213.4, 3806328.6, 1611.7, 1830.9, 0.0);	(395237.0,
3806323.4, 1622.1, 1830.9, 0.0);	
(395260.6, 3806318.1, 1633.5, 1830.9, 0.0);	(395284.2,
3806312.9, 1643.5, 1830.9, 0.0);	
(395307.8, 3806307.6, 1649.8, 1830.9, 0.0);	(395331.4,
3806302.4, 1653.8, 1830.9, 0.0);	
(395355.0, 3806297.1, 1655.4, 1830.9, 0.0);	(395378.6,
3806291.9, 1655.9, 1830.9, 0.0);	
(395402.2, 3806286.6, 1656.0, 1830.9, 0.0);	(395425.8,
3806281.4, 1655.9, 1830.9, 0.0);	
(395449.4, 3806276.1, 1653.5, 1830.9, 0.0);	(395473.0,
3806270.9, 1647.8, 1830.9, 0.0);	
(395496.6, 3806265.6, 1637.9, 1830.9, 0.0);	(395520.2,
3806260.4, 1624.5, 1830.9, 0.0);	
(395543.8, 3806255.1, 1609.1, 1830.9, 0.0);	(395567.4,
3806249.9, 1591.8, 1830.9, 0.0);	
(395591.0, 3806244.6, 1573.6, 1830.9, 0.0);	(395614.6,
3806239.4, 1556.7, 1989.7, 0.0);	
(395638.2, 3806234.2, 1540.5, 1989.7, 0.0);	(395661.8,
3806228.9, 1524.7, 1989.7, 0.0);	
(395685.4, 3806223.7, 1508.4, 1989.7, 0.0);	(395709.0,
3806218.4, 1490.6, 1989.7, 0.0);	
(395732.6, 3806213.2, 1472.9, 1989.7, 0.0);	(395756.2,
3806207.9, 1458.9, 1989.7, 0.0);	
(395779.8, 3806202.7, 1448.1, 1989.7, 0.0);	(395803.4,
3806197.4, 1434.3, 1989.7, 0.0);	
(395827.0, 3806192.2, 1426.5, 1989.7, 0.0);	(395850.6,

3806186.9,	1428.9,	1989.7,	0.0);		
(395874.2,	3806181.7,	1433.3,	1989.7,	0.0);	(395897.8,
3806176.4,	1431.9,	1989.7,	0.0);		
(395921.4,	3806171.2,	1423.2,	1989.7,	0.0);	(395945.0,
3806165.9,	1410.5,	2003.3,	0.0);		
(395968.6,	3806160.7,	1399.1,	2009.6,	0.0);	(395992.2,
3806155.4,	1397.2,	2009.6,	0.0);		
(396015.8,	3806150.2,	1410.6,	2009.6,	0.0);	(396039.3,
3806144.9,	1428.9,	1989.7,	0.0);		
(396063.0,	3806139.7,	1446.3,	1989.7,	0.0);	(396086.5,
3806134.4,	1463.4,	1989.7,	0.0);		
(396110.1,	3806129.2,	1480.2,	1989.7,	0.0);	(396133.7,
3806123.9,	1496.5,	1989.7,	0.0);		
(396157.3,	3806118.7,	1513.1,	1989.7,	0.0);	(396180.9,
3806113.4,	1529.8,	1830.9,	0.0);		
(396204.5,	3806108.2,	1542.2,	1830.9,	0.0);	(396228.1,
3806102.9,	1542.4,	1830.9,	0.0);		
(396251.7,	3806097.7,	1531.8,	1830.9,	0.0);	(396275.3,
3806092.4,	1516.9,	1830.9,	0.0);		
(396298.9,	3806087.2,	1502.3,	1989.7,	0.0);	(396322.5,
3806081.9,	1493.3,	1989.7,	0.0);		
(396346.1,	3806076.7,	1494.7,	1989.7,	0.0);	(396369.7,
3806071.4,	1500.4,	1989.7,	0.0);		
(396393.3,	3806066.2,	1497.1,	1989.7,	0.0);	(396416.9,
3806060.9,	1484.5,	1989.7,	0.0);		
(396440.5,	3806055.7,	1478.8,	1989.7,	0.0);	(396464.1,
3806050.4,	1481.8,	1989.7,	0.0);		
(396487.7,	3806045.2,	1483.8,	1989.7,	0.0);	(396511.3,
3806040.0,	1491.1,	1983.5,	0.0);		
(396534.9,	3806034.7,	1498.9,	1830.9,	0.0);	(396558.5,
3806029.5,	1500.7,	1830.9,	0.0);		
(396582.1,	3806024.2,	1499.2,	1830.9,	0.0);	(396605.7,
3806019.0,	1498.3,	1830.9,	0.0);		
(396629.3,	3806013.7,	1494.1,	1830.9,	0.0);	(396652.9,
3806008.5,	1486.9,	1830.9,	0.0);		
(396676.5,	3806003.2,	1474.4,	2009.6,	0.0);	(396700.1,
3805998.0,	1458.1,	2009.6,	0.0);		
(396723.7,	3805992.7,	1448.0,	2009.6,	0.0);	(396747.3,
3805987.5,	1458.0,	2009.6,	0.0);		
(396770.9,	3805982.2,	1468.8,	2009.6,	0.0);	(396794.5,
3805977.0,	1478.1,	2009.6,	0.0);		
(396818.1,	3805971.7,	1488.4,	2009.6,	0.0);	(396841.7,
3805966.5,	1501.1,	2003.3,	0.0);		
(396865.3,	3805961.2,	1514.9,	1830.9,	0.0);	(396888.9,
3805956.0,	1529.3,	1830.9,	0.0);		
(396912.5,	3805950.7,	1544.8,	1830.9,	0.0);	(396936.0,
3805945.5,	1559.7,	1830.9,	0.0);		
(396959.6,	3805940.2,	1574.7,	1830.9,	0.0);	(396983.2,
3805935.0,	1590.2,	1830.9,	0.0);		
(397006.8,	3805929.7,	1605.9,	1830.9,	0.0);	(397030.4,

3805924.5, 1621.2, 1830.9, 0.0);
 (397054.0, 3805919.2, 1635.6, 1830.9, 0.0); (384344.5,
 3815731.8, 912.4, 1104.6, 0.0);

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(384343.5, 3815756.0, 903.4, 1104.6, 0.0); (384342.5,
 3815780.2, 899.4, 1104.6, 0.0);
 (384341.5, 3815804.4, 903.9, 1104.6, 0.0); (384340.5,
 3815828.6, 910.0, 1104.6, 0.0);
 (384339.5, 3815852.8, 915.8, 1104.6, 0.0); (384338.5,
 3815877.0, 918.7, 1104.6, 0.0);
 (383023.5, 3815654.5, 868.1, 1104.6, 0.0); (383034.7,
 3815633.0, 876.6, 1104.6, 0.0);
 (383045.8, 3815611.5, 883.4, 1104.6, 0.0); (383057.0,
 3815590.0, 887.4, 1104.6, 0.0);
 (383068.1, 3815568.5, 887.2, 1104.6, 0.0); (383079.3,
 3815547.0, 884.4, 1104.6, 0.0);
 (383090.4, 3815525.5, 881.7, 1104.6, 0.0); (383101.5,
 3815504.0, 883.4, 1104.6, 0.0);
 (383112.7, 3815482.6, 891.5, 1104.6, 0.0); (383123.8,
 3815461.1, 899.3, 1104.6, 0.0);
 (383135.0, 3815439.6, 907.1, 1104.6, 0.0); (383146.1,
 3815418.1, 914.7, 1104.6, 0.0);
 (383157.3, 3815396.6, 915.5, 1104.6, 0.0); (383168.5,
 3815375.1, 911.0, 1104.6, 0.0);
 (383179.6, 3815353.6, 904.1, 1104.6, 0.0); (383190.8,
 3815332.1, 898.4, 1104.6, 0.0);
 (383201.9, 3815310.6, 892.4, 1104.6, 0.0); (383213.0,
 3815289.1, 888.0, 1104.6, 0.0);
 (383224.2, 3815267.6, 882.9, 1104.6, 0.0); (383235.3,
 3815246.1, 879.8, 1104.6, 0.0);
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 (383291.1, 3815138.7, 871.9, 1104.6, 0.0); (383302.2,
 3815117.2, 872.7, 1104.6, 0.0);
 (383313.4, 3815095.7, 872.9, 1104.6, 0.0); (383324.5,
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 (383335.7, 3815052.7, 872.7, 1104.6, 0.0); (383346.8,

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3814945.2,	865.6,	1104.6,	0.0);		
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3814859.3,	842.7,	1104.6,	0.0);		
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3814816.3,	832.2,	1104.6,	0.0);		
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3814773.3,	824.6,	1104.6,	0.0);		
(383491.8,	3814751.8,	822.2,	1104.6,	0.0);	(383502.9,
3814730.3,	818.8,	1104.6,	0.0);		
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3814687.3,	813.2,	1104.6,	0.0);		
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(383581.0,	3814579.9,	801.6,	1255.1,	0.0);	(383592.1,
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(383603.3,	3814536.9,	808.0,	1104.6,	0.0);	(383614.4,
3814515.4,	809.8,	1104.6,	0.0);		
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3814386.4,	802.8,	1255.1,	0.0);		
(383692.5,	3814364.9,	797.9,	1255.1,	0.0);	(383703.6,
3814343.4,	792.9,	1255.1,	0.0);		
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3814300.5,	786.0,	1937.2,	0.0);		
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3814257.5,	772.7,	1956.1,	0.0);		
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3814214.5,	771.0,	1956.1,	0.0);		
(383781.7,	3814193.0,	777.2,	1956.1,	0.0);	(383792.8,
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3814128.5,	788.5,	1956.1,	0.0);		
(383826.3,	3814107.0,	787.1,	1956.1,	0.0);	(383837.4,
3814085.5,	784.3,	1979.6,	0.0);		
(383848.6,	3814064.0,	781.0,	1980.1,	0.0);	(383859.7,
3814042.5,	776.4,	1980.1,	0.0);		
(383870.9,	3814021.1,	773.2,	1980.1,	0.0);	(383882.0,
3813999.6,	775.4,	1980.1,	0.0);		
(383893.2,	3813978.1,	780.9,	1980.1,	0.0);	(383904.3,


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( 383915.5, 3813935.1,      784.4,      1980.1,      0.0);      ( 383926.6,
3813913.6,      780.9,      1980.1,      0.0);
( 383937.8, 3813892.1,      781.9,      1980.1,      0.0);      ( 383948.9,
3813870.6,      786.2,      1980.1,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 383960.0, 3813849.1,      789.5,      1980.1,      0.0);      ( 383971.2,
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( 383982.3, 3813806.1,      787.1,      1983.1,      0.0);      ( 383993.5,
3813784.6,      782.1,      1989.7,      0.0);
( 384004.6, 3813763.1,      776.1,      1989.7,      0.0);      ( 384015.8,
3813741.7,      769.7,      1989.7,      0.0);
( 384027.0, 3813720.2,      764.1,      1989.7,      0.0);      ( 384038.1,
3813698.7,      758.8,      1989.7,      0.0);
( 384049.2, 3813677.2,      754.7,      1989.7,      0.0);      ( 384060.4,
3813655.7,      752.6,      1989.7,      0.0);
( 384071.5, 3813634.2,      752.3,      1989.7,      0.0);      ( 384082.7,
3813612.7,      750.8,      1989.7,      0.0);
( 384093.8, 3813591.2,      748.1,      1989.7,      0.0);      ( 384105.0,
3813569.7,      745.1,      1989.7,      0.0);
( 384116.1, 3813548.2,      744.2,      1989.7,      0.0);      ( 384127.3,
3813526.7,      742.8,      1989.7,      0.0);
( 384138.4, 3813505.2,      738.0,      1989.7,      0.0);      ( 384149.6,
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( 384160.7, 3813462.2,      736.4,      1989.7,      0.0);      ( 384171.9,
3813440.8,      739.3,      1989.7,      0.0);
( 384183.0, 3813419.3,      740.6,      1989.7,      0.0);      ( 384194.2,
3813397.8,      742.5,      1989.7,      0.0);
( 384205.3, 3813376.3,      742.4,      1989.7,      0.0);      ( 384216.5,
3813354.8,      737.8,      1989.7,      0.0);
( 384227.6, 3813333.3,      733.6,      1989.7,      0.0);      ( 384238.8,
3813311.8,      730.8,      1989.7,      0.0);
( 384249.9, 3813290.3,      727.7,      1989.7,      0.0);      ( 384261.1,
3813268.8,      728.5,      1989.7,      0.0);
( 384272.2, 3813247.3,      732.7,      1989.7,      0.0);      ( 384283.4,
3813225.8,      736.2,      1989.7,      0.0);
( 384294.5, 3813204.3,      741.6,      1989.7,      0.0);      ( 384305.7,
3813182.8,      750.0,      1989.7,      0.0);
( 384316.8, 3813161.4,      758.8,      1989.7,      0.0);      ( 384328.0,

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(384383.7,	3813032.4,	741.9,	1989.7,	0.0);	(384394.9,
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3812538.1,	765.5,	1989.7,	0.0);		
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( 384941.2, 3811957.8,    774.3,    1989.7,    0.0);    ( 384952.3,
3811936.3,    766.9,    1989.7,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

( 384963.5, 3811914.8,    751.0,    1989.7,    0.0);    ( 384974.6,
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( 385097.3, 3811656.9,    703.5,    1989.7,    0.0);    ( 385108.4,
3811635.4,    703.6,    1989.7,    0.0);
( 385119.6, 3811613.9,    703.9,    1989.7,    0.0);    ( 385130.7,
3811592.4,    704.5,    1989.7,    0.0);
( 385141.9, 3811570.9,    705.4,    1989.7,    0.0);    ( 385153.0,
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3811506.4,    713.3,    1989.7,    0.0);
( 385186.5, 3811484.9,    717.0,    1989.7,    0.0);    ( 385197.6,
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( 385275.7, 3811313.0,    724.7,    1989.7,    0.0);    ( 385286.8,
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( 385298.0, 3811270.0,    733.3,    1989.7,    0.0);    ( 385309.1,

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3810861.6,	722.1,	1989.7,	0.0);		
(385521.0,	3810840.2,	722.4,	1989.7,	0.0);	(385532.1,
3810818.7,	722.9,	1989.7,	0.0);		
(385543.3,	3810797.2,	723.3,	1989.7,	0.0);	(385554.4,
3810775.7,	723.9,	1989.7,	0.0);		
(385565.6,	3810754.2,	724.8,	1989.7,	0.0);	(385576.7,
3810732.7,	725.7,	1989.7,	0.0);		
(385587.8,	3810711.2,	726.5,	1989.7,	0.0);	(385599.0,
3810689.7,	727.2,	1989.7,	0.0);		
(385610.1,	3810668.2,	728.3,	1989.7,	0.0);	(385621.3,
3810646.7,	728.8,	1989.7,	0.0);		
(385632.5,	3810625.2,	729.6,	1989.7,	0.0);	(385643.6,
3810603.7,	731.1,	1989.7,	0.0);		
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(385677.0,	3810539.3,	747.2,	1989.7,	0.0);	(385688.2,
3810517.8,	757.3,	1989.7,	0.0);		
(385699.3,	3810496.3,	766.3,	1989.7,	0.0);	(385710.5,
3810474.8,	771.9,	1989.7,	0.0);		
(385721.6,	3810453.3,	777.7,	1989.7,	0.0);	(385732.8,
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3810345.8,	780.7,	1989.7,	0.0);		
(385788.5,	3810324.3,	778.4,	1989.7,	0.0);	(385799.7,
3810302.8,	773.8,	1989.7,	0.0);		
(385810.8,	3810281.3,	772.1,	1989.7,	0.0);	(385822.0,
3810259.9,	773.2,	1989.7,	0.0);		
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  ( 385900.0, 3810109.4,    786.8,    1989.7,    0.0);      ( 385911.2,
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  ( 385922.3, 3810066.4,    780.8,    1989.7,    0.0);      ( 385933.5,
3810044.9,    775.9,    1989.7,    0.0);
  ( 385944.6, 3810023.4,    772.4,    1989.7,    0.0);      ( 385955.8,
3810001.9,    764.4,    1989.7,    0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

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  ( 385989.2, 3809937.5,    760.3,    1989.7,    0.0);      ( 386000.4,
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  ( 386011.5, 3809894.5,    761.8,    1989.7,    0.0);      ( 386022.7,
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  ( 386033.8, 3809851.5,    768.4,    1989.7,    0.0);      ( 386045.0,
3809830.0,    768.0,    1989.7,    0.0);
  ( 386056.1, 3809808.5,    767.4,    1989.7,    0.0);      ( 386067.3,
3809787.0,    763.3,    1989.7,    0.0);
  ( 386078.4, 3809765.5,    763.2,    1989.7,    0.0);      ( 386089.6,
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  ( 386100.7, 3809722.5,    765.0,    1989.7,    0.0);      ( 386111.9,
3809701.0,    765.6,    1989.7,    0.0);
  ( 386123.0, 3809679.6,    767.5,    1989.7,    0.0);      ( 386134.2,
3809658.1,    773.9,    1989.7,    0.0);
  ( 386145.3, 3809636.6,    780.9,    1989.7,    0.0);      ( 386156.5,
3809615.1,    790.0,    1989.7,    0.0);
  ( 386167.6, 3809593.6,    796.0,    1989.7,    0.0);      ( 386178.8,
3809572.1,    802.0,    1989.7,    0.0);
  ( 386189.9, 3809550.6,    808.2,    1989.7,    0.0);      ( 386201.1,
3809529.1,    814.2,    1989.7,    0.0);
  ( 386212.2, 3809507.6,    827.8,    1989.7,    0.0);      ( 386223.4,
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  ( 386234.5, 3809464.6,    863.5,    1989.7,    0.0);      ( 386245.7,
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  ( 386279.1, 3809378.7,    885.7,    1989.7,    0.0);      ( 386290.3,

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( 386925.8, 3808132.1,      864.0,      1989.7,      0.0);      ( 386936.9,
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3808067.6,      889.6,      1989.7,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

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( 387037.3, 3807917.2,      908.4,      1989.7,      0.0);      ( 387048.4,
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( 387059.6, 3807874.2,      910.1,      1989.7,      0.0);      ( 387070.7,
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( 387081.9, 3807831.2,      914.1,      1989.7,      0.0);      ( 387093.0,
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( 387104.2, 3807788.2,      916.1,      1989.7,      0.0);      ( 387115.3,
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( 387126.5, 3807745.2,      917.9,      1989.7,      0.0);      ( 387137.6,
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( 387148.8, 3807702.2,      923.7,      1989.7,      0.0);      ( 387159.9,
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( 387238.0, 3807530.3,      944.6,      1989.7,      0.0);      ( 387249.1,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 390795.2, 3806073.6, 1675.7, 1989.7, 0.0); ( 390818.9,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(395474.9,	3805032.7,	1720.4,	1830.9,	0.0);	(395498.6,
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 397082.1, 3804675.3, 1671.3, 1830.9, 0.0); ( 397105.7,
3804670.0, 1663.7, 1830.9, 0.0);
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 395139.3, 3815497.0,    926.7,    1353.8,    0.0);    ( 395119.3,
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    ( 395019.3, 3815421.3,    934.9,    1353.8,    0.0);    ( 394999.3,
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3815373.8,    943.8,    1606.9,    0.0);
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 395887.5, 3813622.4, 1277.2, 1319.2, 0.0); ( 395922.2,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3813242.8,	1097.8,	1353.8,	0.0);		
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3812952.0,	1043.4,	1989.7,	0.0);		
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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26

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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26

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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(394515.9, 3815796.3, 892.9, 1439.5,	0.0);	(394128.6,

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▲ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                     ***      17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(394048.8, 3815939.0, 894.0, 1439.5, 0.0);	(394059.9, 3815919.0, 893.9, 1439.5, 0.0);
(394071.1, 3815899.0, 893.5, 1439.5, 0.0);	(394082.2, 3815879.0, 892.8, 1439.5, 0.0);
(394093.4, 3815859.0, 889.3, 1439.5, 0.0);	(394104.5, 3815839.0, 885.8, 1439.5, 0.0);
(394115.7, 3815819.0, 884.8, 1439.5, 0.0);	(394126.9, 3815799.0, 884.7, 1439.5, 0.0);
(394138.0, 3815779.1, 884.7, 1439.5, 0.0);	(394149.2, 3815759.1, 884.7, 1439.5, 0.0);
(394160.3, 3815739.1, 884.8, 1439.5, 0.0);	(394171.5, 3815719.1, 884.9, 1439.5, 0.0);
(394205.4, 3815696.6, 884.9, 1439.5, 0.0);	(394273.7, 3815689.0, 886.2, 1439.5, 0.0);
(394296.4, 3815686.5, 886.7, 1439.5, 0.0);	(394364.7, 3815678.9, 888.2, 1353.8, 0.0);
(394387.5, 3815676.4, 888.8, 1353.8, 0.0);	(394410.2, 3815673.9, 889.5, 1353.8, 0.0);
(394546.8, 3815658.7, 898.5, 1353.8, 0.0);	(394569.5, 3815656.2, 901.8, 1353.8, 0.0);
(393981.8, 3816058.9, 894.0, 1439.5, 0.0);	(393981.0, 3816082.4, 894.4, 1439.5, 0.0);
(393980.2, 3816105.9, 894.8, 1439.5, 0.0);	(393979.4, 3816129.4, 895.1, 1439.5, 0.0);
(393978.7, 3816152.8, 895.5, 1439.5, 0.0);	(393977.9, 3816176.3, 895.8, 1439.5, 0.0);
(393977.1, 3816199.8, 895.9, 1439.5, 0.0);	(393976.3, 3816223.2, 896.0, 1439.5, 0.0);
(393975.5, 3816246.7, 896.4, 1439.5, 0.0);	(393974.7, 3816270.2, 897.3, 1439.5, 0.0);
(393973.9, 3816293.7, 898.6, 1439.5, 0.0);	(393973.2, 3816317.1, 900.0, 1439.5, 0.0);
(393972.4, 3816340.6, 901.6, 1439.5, 0.0);	(393893.0, 3816035.6, 891.7, 1439.5, 0.0);
(393904.2, 3816015.6, 891.6, 1439.5, 0.0);	(393915.3, 3815995.6, 891.5, 1439.5, 0.0);
(393926.5, 3815975.6, 891.2, 1439.5, 0.0);	(393937.6, 3815955.6, 891.2, 1439.5, 0.0);
(393948.8, 3815935.6, 891.3, 1439.5, 0.0);	(393960.0, 3815915.7, 891.4, 1439.5, 0.0);
(393971.1, 3815895.7, 891.4, 1439.5, 0.0);	(393982.3, 3815875.7, 891.2, 1439.5, 0.0);
(393993.5, 3815855.7, 890.5, 1439.5, 0.0);	(394004.6, 3815835.7, 890.5, 1439.5, 0.0);

3815835.7, 888.3, 1439.5, 0.0);
 (394015.8, 3815815.7, 885.0, 1439.5, 0.0); (394026.9,
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 (394038.1, 3815775.7, 882.9, 1439.5, 0.0); (394049.2,
 3815755.7, 883.0, 1439.5, 0.0);
 (394060.4, 3815735.7, 883.2, 1439.5, 0.0); (394071.6,
 3815715.7, 883.3, 1439.5, 0.0);
 (394082.7, 3815695.8, 883.3, 1937.2, 0.0); (394093.9,
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 (394105.0, 3815655.8, 883.0, 1937.2, 0.0); (394116.2,
 3815635.8, 883.1, 1937.2, 0.0);
 (394150.1, 3815613.3, 884.0, 1937.2, 0.0); (394172.9,
 3815610.7, 884.5, 1937.2, 0.0);
 (394195.6, 3815608.2, 885.0, 1937.2, 0.0); (394218.4,
 3815605.7, 885.5, 1937.2, 0.0);
 (394241.1, 3815603.2, 885.9, 1937.2, 0.0); (394309.4,
 3815595.6, 888.0, 1353.8, 0.0);
 (394332.1, 3815593.1, 888.8, 1353.8, 0.0); (394354.9,
 3815590.5, 889.8, 1353.8, 0.0);
 (394537.0, 3815570.4, 897.9, 1353.8, 0.0); (394559.7,
 3815567.8, 899.2, 1353.8, 0.0);
 (394582.5, 3815565.3, 900.9, 1353.8, 0.0); (394605.2,
 3815562.8, 902.6, 1353.8, 0.0);
 (393881.9, 3816055.6, 891.7, 1439.5, 0.0); (393881.1,
 3816079.1, 892.0, 1439.5, 0.0);
 (393880.3, 3816102.5, 892.5, 1439.5, 0.0); (393879.5,
 3816126.0, 893.0, 1439.5, 0.0);
 (393878.7, 3816149.5, 893.2, 1439.5, 0.0); (393877.9,
 3816173.0, 893.1, 1439.5, 0.0);
 (393877.1, 3816196.4, 893.2, 1439.5, 0.0); (393876.4,
 3816219.9, 893.6, 1439.5, 0.0);
 (393875.6, 3816243.4, 894.4, 1439.5, 0.0); (393874.8,
 3816266.8, 895.2, 1439.5, 0.0);
 (393874.0, 3816290.3, 896.2, 1439.5, 0.0); (393873.2,
 3816313.8, 897.4, 1439.5, 0.0);
 (393872.4, 3816337.3, 898.7, 1439.5, 0.0); (394094.8,
 3815529.9, 882.6, 1937.2, 0.0);
 (394117.5, 3815527.4, 883.1, 1937.2, 0.0); (394140.3,
 3815524.9, 883.7, 1937.2, 0.0);
 (394163.1, 3815522.4, 884.5, 1937.2, 0.0); (394185.8,
 3815519.8, 885.4, 1937.2, 0.0);
 (394208.6, 3815517.3, 886.4, 1937.2, 0.0); (394231.3,
 3815514.8, 887.6, 1937.2, 0.0);

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 Study *** 02/10/26
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(394254.1, 3815512.3, 888.8, 1937.2, 0.0);	(394276.8,
3815509.8, 890.2, 1937.2, 0.0);	
(394299.6, 3815507.2, 891.5, 1937.2, 0.0);	(394504.4,
3815484.5, 905.0, 1353.8, 0.0);	
(394527.1, 3815482.0, 906.2, 1353.8, 0.0);	(394549.9,
3815479.5, 907.9, 1353.8, 0.0);	
(394572.7, 3815477.0, 909.0, 1353.8, 0.0);	(394595.4,
3815474.4, 909.0, 1353.8, 0.0);	
(394618.2, 3815471.9, 908.2, 1353.8, 0.0);	(394640.9,
3815469.4, 907.7, 1353.8, 0.0);	
(393779.6, 3816122.7, 889.6, 1439.5, 0.0);	(393778.8,
3816146.1, 890.0, 1439.5, 0.0);	
(393778.0, 3816169.6, 890.4, 1439.5, 0.0);	(393777.2,
3816193.1, 890.8, 1439.5, 0.0);	
(393776.4, 3816216.6, 890.9, 1439.5, 0.0);	(393775.6,
3816240.0, 891.3, 1439.5, 0.0);	
(393774.8, 3816263.5, 892.0, 1439.5, 0.0);	(393774.1,
3816287.0, 892.8, 1439.5, 0.0);	
(393773.3, 3816310.4, 893.7, 1439.5, 0.0);	(393772.5,
3816333.9, 895.0, 1439.5, 0.0);	
(393693.1, 3816028.9, 886.2, 1439.5, 0.0);	(393704.3,
3816008.9, 886.3, 1439.5, 0.0);	
(393715.5, 3815988.9, 886.5, 1439.5, 0.0);	(393726.6,
3815968.9, 886.9, 1439.5, 0.0);	
(393737.8, 3815948.9, 887.0, 1439.5, 0.0);	(393748.9,
3815929.0, 886.9, 1439.5, 0.0);	
(393760.1, 3815909.0, 886.7, 1439.5, 0.0);	(393771.2,
3815889.0, 886.5, 1439.5, 0.0);	
(393782.4, 3815869.0, 886.1, 1439.5, 0.0);	(393793.6,
3815849.0, 885.8, 1439.5, 0.0);	
(393804.7, 3815829.0, 886.2, 1439.5, 0.0);	(393815.9,
3815809.0, 886.2, 1439.5, 0.0);	
(393827.0, 3815789.0, 885.9, 1439.5, 0.0);	(393838.2,
3815769.0, 885.2, 1439.5, 0.0);	
(393849.3, 3815749.0, 883.6, 1937.2, 0.0);	(393860.5,
3815729.0, 880.8, 1937.2, 0.0);	
(393871.7, 3815709.0, 879.9, 1937.2, 0.0);	(393882.8,
3815689.1, 879.8, 1937.2, 0.0);	
(393894.0, 3815669.1, 879.7, 1937.2, 0.0);	(393905.1,
3815649.1, 879.8, 1937.2, 0.0);	
(393916.3, 3815629.1, 879.9, 1937.2, 0.0);	(393927.5,
3815609.1, 880.0, 1937.2, 0.0);	
(393938.6, 3815589.1, 880.0, 1979.8, 0.0);	(393949.8,
3815569.1, 880.0, 1979.8, 0.0);	
(393960.9, 3815549.1, 879.9, 1980.1, 0.0);	(393972.1,


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3815529.1,      879.9,      1980.1,      0.0);
( 393983.3, 3815509.1,      879.9,      1980.1,      0.0);      ( 393994.4,
3815489.1,      879.9,      1980.1,      0.0);
( 394005.6, 3815469.1,      880.0,      1980.1,      0.0);      ( 394039.5,
3815446.6,      880.7,      1980.1,      0.0);
( 394062.2, 3815444.1,      881.2,      1980.1,      0.0);      ( 394153.3,
3815434.0,      884.2,      1980.1,      0.0);
( 394176.0, 3815431.5,      885.0,      1980.1,      0.0);      ( 394198.8,
3815429.0,      885.8,      1980.1,      0.0);
( 394221.5, 3815426.4,      887.0,      1979.8,      0.0);      ( 394244.3,
3815423.9,      889.0,      1979.8,      0.0);
( 394267.0, 3815421.4,      891.9,      1937.2,      0.0);      ( 394289.8,
3815418.9,      895.3,      1937.2,      0.0);
( 394312.6, 3815416.4,      898.1,      1937.2,      0.0);      ( 394335.3,
3815413.8,      900.1,      1937.2,      0.0);
( 394358.1, 3815411.3,      902.0,      1937.2,      0.0);      ( 394380.8,
3815408.8,      903.7,      1353.8,      0.0);
( 394403.6, 3815406.3,      903.7,      1353.8,      0.0);      ( 394426.3,
3815403.7,      904.1,      1353.8,      0.0);
( 394449.1, 3815401.2,      904.9,      1353.8,      0.0);      ( 394471.8,
3815398.7,      906.0,      1353.8,      0.0);
( 394494.6, 3815396.2,      907.5,      1353.8,      0.0);      ( 394517.4,
3815393.6,      909.8,      1353.8,      0.0);
( 394540.1, 3815391.1,      912.7,      1353.8,      0.0);      ( 394562.9,
3815388.6,      915.3,      1353.8,      0.0);
( 394585.6, 3815386.1,      917.0,      1353.8,      0.0);      ( 394608.4,
3815383.5,      918.9,      1353.8,      0.0);
( 394631.1, 3815381.0,      925.0,      1353.8,      0.0);      ( 394653.9,
3815378.5,      928.7,      1353.8,      0.0);
( 394676.6, 3815376.0,      928.0,      1353.8,      0.0);      ( 393682.0,
3816048.9,      886.3,      1439.5,      0.0);
( 393681.2, 3816072.4,      886.7,      1439.5,      0.0);      ( 393680.4,
3816095.8,      887.2,      1439.5,      0.0);
( 393679.6, 3816119.3,      887.6,      1439.5,      0.0);      ( 393678.8,
3816142.8,      887.8,      1439.5,      0.0);
( 393678.0, 3816166.3,      887.8,      1439.5,      0.0);      ( 393677.2,
3816189.7,      887.7,      1439.5,      0.0);
( 393676.5, 3816213.2,      887.9,      1439.5,      0.0);      ( 393675.7,
3816236.7,      888.3,      1439.5,      0.0);
( 393674.9, 3816260.2,      889.1,      1439.5,      0.0);      ( 393674.1,
3816283.6,      890.1,      1439.5,      0.0);
( 393673.3, 3816307.1,      891.2,      1439.5,      0.0);      ( 393672.5,
3816330.6,      892.5,      1439.5,      0.0);
( 393593.2, 3816025.6,      884.2,      1439.5,      0.0);      ( 393604.3,
3816005.6,      884.0,      1439.5,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(393615.5, 3815985.6, 883.4, 1439.5, 0.0);	(393626.7,
3815965.6, 883.1, 1439.5, 0.0);	
(393637.8, 3815945.6, 883.5, 1439.5, 0.0);	(393649.0,
3815925.6, 884.2, 1439.5, 0.0);	
(393660.1, 3815905.6, 884.5, 1439.5, 0.0);	(393671.3,
3815885.6, 884.5, 1439.5, 0.0);	
(393682.5, 3815865.6, 884.3, 1439.5, 0.0);	(393693.6,
3815845.6, 884.1, 1439.5, 0.0);	
(393704.8, 3815825.6, 884.1, 1439.5, 0.0);	(393715.9,
3815805.7, 883.6, 1439.5, 0.0);	
(393727.1, 3815785.7, 882.7, 1937.2, 0.0);	(393738.2,
3815765.7, 882.9, 1937.2, 0.0);	
(393749.4, 3815745.7, 883.2, 1937.2, 0.0);	(393760.6,
3815725.7, 882.2, 1937.2, 0.0);	
(393771.7, 3815705.7, 880.2, 1937.2, 0.0);	(393782.9,
3815685.7, 878.8, 1937.2, 0.0);	
(393794.0, 3815665.7, 878.1, 1937.2, 0.0);	(393805.2,
3815645.7, 878.1, 1937.2, 0.0);	
(393816.4, 3815625.7, 878.2, 1979.8, 0.0);	(393827.5,
3815605.7, 878.1, 1980.1, 0.0);	
(393838.7, 3815585.8, 878.1, 1980.1, 0.0);	(393849.8,
3815565.8, 878.1, 1980.1, 0.0);	
(393861.0, 3815545.8, 878.0, 1980.1, 0.0);	(393872.1,
3815525.8, 878.0, 1980.1, 0.0);	
(393883.3, 3815505.8, 877.9, 1980.1, 0.0);	(393894.5,
3815485.8, 877.9, 1980.1, 0.0);	
(393905.6, 3815465.8, 877.9, 1980.1, 0.0);	(393916.8,
3815445.8, 877.9, 1981.6, 0.0);	
(393928.0, 3815425.8, 878.0, 1989.7, 0.0);	(393939.1,
3815405.8, 878.1, 1989.7, 0.0);	
(393950.3, 3815385.8, 878.3, 1989.7, 0.0);	(393984.2,
3815363.3, 878.7, 1989.7, 0.0);	
(394006.9, 3815360.8, 879.6, 1989.7, 0.0);	(394029.7,
3815358.3, 880.7, 1989.7, 0.0);	
(394052.5, 3815355.8, 882.0, 1989.7, 0.0);	(394075.2,
3815353.2, 883.3, 1988.2, 0.0);	
(394098.0, 3815350.7, 884.6, 1980.1, 0.0);	(394120.7,
3815348.2, 886.0, 1980.1, 0.0);	
(394189.0, 3815340.6, 890.3, 1980.1, 0.0);	(394211.7,
3815338.1, 891.6, 1980.1, 0.0);	
(394234.5, 3815335.6, 893.3, 1980.1, 0.0);	(394257.2,
3815333.0, 895.6, 1979.8, 0.0);	
(394280.0, 3815330.5, 897.5, 1937.2, 0.0);	(394302.8,

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3815328.0,      899.2,      1937.2,      0.0);
      ( 394325.5, 3815325.5,      901.0,      1937.2,      0.0);      ( 394348.3,
3815322.9,      903.0,      1937.2,      0.0);
      ( 394371.0, 3815320.4,      904.8,      1937.2,      0.0);      ( 394393.8,
3815317.9,      906.5,      1937.2,      0.0);
      ( 394416.5, 3815315.4,      908.3,      1937.2,      0.0);      ( 394439.3,
3815312.9,      910.4,      1353.8,      0.0);
      ( 394462.0, 3815310.3,      912.4,      1353.8,      0.0);      ( 394484.8,
3815307.8,      914.4,      1353.8,      0.0);
      ( 394507.6, 3815305.3,      916.0,      1353.8,      0.0);      ( 394530.3,
3815302.8,      916.7,      1353.8,      0.0);
      ( 394553.1, 3815300.2,      917.6,      1353.8,      0.0);      ( 394575.8,
3815297.7,      918.1,      1353.8,      0.0);
      ( 394598.6, 3815295.2,      918.1,      1353.8,      0.0);      ( 394621.3,
3815292.7,      919.5,      1353.8,      0.0);
      ( 394644.1, 3815290.1,      923.2,      1353.8,      0.0);      ( 394666.8,
3815287.6,      927.5,      1353.8,      0.0);
      ( 394689.6, 3815285.1,      930.0,      1353.8,      0.0);      ( 394712.4,
3815282.6,      930.7,      1353.8,      0.0);
      ( 393582.0, 3816045.6,      884.1,      1439.5,      0.0);      ( 393581.2,
3816069.0,      884.3,      1439.5,      0.0);
      ( 393580.5, 3816092.5,      884.5,      1439.5,      0.0);      ( 393579.7,
3816116.0,      884.6,      1439.5,      0.0);
      ( 393578.9, 3816139.4,      884.5,      1439.5,      0.0);      ( 393578.1,
3816162.9,      884.6,      1439.5,      0.0);
      ( 393577.3, 3816186.4,      885.1,      1439.5,      0.0);      ( 393576.5,
3816209.9,      885.7,      1439.5,      0.0);
      ( 393575.7, 3816233.3,      886.3,      1439.5,      0.0);      ( 393575.0,
3816256.8,      887.1,      1439.5,      0.0);
      ( 393574.2, 3816280.3,      888.2,      1439.5,      0.0);      ( 393573.4,
3816303.8,      889.3,      1439.5,      0.0);
      ( 393572.6, 3816327.2,      890.4,      1439.5,      0.0);      ( 393343.6,
3816016.7,      877.8,      1439.5,      0.0);
      ( 393355.0, 3815996.3,      877.2,      1439.5,      0.0);      ( 393366.4,
3815975.8,      876.9,      1439.5,      0.0);
      ( 393377.8, 3815955.4,      876.6,      1439.5,      0.0);      ( 393389.3,
3815934.9,      877.1,      1937.2,      0.0);
      ( 393400.7, 3815914.4,      877.5,      1937.2,      0.0);      ( 393412.1,
3815894.0,      877.8,      1937.2,      0.0);
      ( 393423.5, 3815873.5,      877.8,      1937.2,      0.0);      ( 393434.9,
3815853.1,      877.5,      1937.2,      0.0);
      ( 393446.3, 3815832.6,      876.7,      1937.2,      0.0);      ( 393457.8,
3815812.2,      876.7,      1937.2,      0.0);
      ( 393469.2, 3815791.7,      877.5,      1937.2,      0.0);      ( 393480.6,
3815771.3,      877.6,      1937.2,      0.0);
      ( 393492.0, 3815750.8,      877.4,      1937.2,      0.0);      ( 393503.4,
3815730.3,      877.6,      1937.2,      0.0);

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Study                                     ***      02/10/26

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(393514.9, 3815709.9, 878.2, 1937.2, 0.0);	(393526.3, 3815689.4, 878.5, 1979.8, 0.0);
(393537.7, 3815669.0, 877.9, 1980.1, 0.0);	(393549.1, 3815648.5, 877.2, 1980.1, 0.0);
(393560.5, 3815628.1, 876.5, 1980.1, 0.0);	(393572.0, 3815607.6, 875.8, 1980.1, 0.0);
(393583.4, 3815587.1, 874.9, 1980.1, 0.0);	(393594.8, 3815566.7, 874.5, 1980.1, 0.0);
(393606.2, 3815546.2, 874.4, 1981.6, 0.0);	(393617.6, 3815525.8, 874.3, 1988.2, 0.0);
(393629.0, 3815505.3, 874.3, 1989.7, 0.0);	(393640.5, 3815484.9, 874.3, 1989.7, 0.0);
(393651.9, 3815464.4, 874.2, 1989.7, 0.0);	(393663.3, 3815444.0, 874.2, 1989.7, 0.0);
(393674.7, 3815423.5, 874.0, 1989.7, 0.0);	(393686.1, 3815403.0, 873.9, 1989.7, 0.0);
(393697.5, 3815382.6, 873.8, 1989.7, 0.0);	(393709.0, 3815362.1, 873.8, 1989.7, 0.0);
(393720.4, 3815341.7, 873.8, 1989.7, 0.0);	(393731.8, 3815321.2, 874.0, 1989.7, 0.0);
(393743.2, 3815300.8, 874.2, 1989.7, 0.0);	(393754.6, 3815280.3, 877.6, 1989.7, 0.0);
(393766.1, 3815259.8, 883.6, 1989.7, 0.0);	(393777.5, 3815239.4, 890.9, 1989.7, 0.0);
(393788.9, 3815218.9, 897.7, 1989.7, 0.0);	(393800.3, 3815198.5, 904.5, 1981.6, 0.0);
(393811.7, 3815178.0, 906.8, 1981.6, 0.0);	(393846.4, 3815155.0, 910.2, 1980.1, 0.0);
(393869.7, 3815152.4, 915.2, 1980.1, 0.0);	(393893.0, 3815149.8, 921.7, 1979.8, 0.0);
(393916.3, 3815147.2, 929.5, 1937.2, 0.0);	(393939.6, 3815144.7, 936.6, 1937.2, 0.0);
(393962.9, 3815142.1, 940.1, 1937.2, 0.0);	(394056.0, 3815131.8, 943.3, 1353.8, 0.0);
(394079.3, 3815129.2, 944.8, 1353.8, 0.0);	(394102.6, 3815126.6, 947.9, 1353.8, 0.0);
(394125.9, 3815124.0, 950.0, 1353.8, 0.0);	(394149.1, 3815121.4, 948.6, 1353.8, 0.0);
(394172.4, 3815118.8, 943.9, 1353.8, 0.0);	(394195.7, 3815116.2, 938.3, 1353.8, 0.0);
(394219.0, 3815113.7, 933.1, 1937.2, 0.0);	(394242.3, 3815110.0, 933.1, 1937.2, 0.0);

3815111.1, 928.8, 1937.2, 0.0);
 (394265.6, 3815108.5, 925.5, 1937.2, 0.0); (394288.8,
 3815105.9, 924.4, 1937.2, 0.0);
 (394312.1, 3815103.3, 925.1, 1937.2, 0.0); (394335.4,
 3815100.8, 926.7, 1937.2, 0.0);
 (394358.7, 3815098.2, 929.0, 1937.2, 0.0); (394382.0,
 3815095.6, 931.6, 1937.2, 0.0);
 (394405.3, 3815093.0, 933.5, 1353.8, 0.0); (394428.6,
 3815090.4, 934.4, 1353.8, 0.0);
 (394451.8, 3815087.8, 934.2, 1353.8, 0.0); (394475.1,
 3815085.3, 935.1, 1353.8, 0.0);
 (394498.4, 3815082.7, 936.5, 1353.8, 0.0); (394521.7,
 3815080.1, 939.2, 1353.8, 0.0);
 (394545.0, 3815077.5, 940.8, 1353.8, 0.0); (394568.3,
 3815074.9, 941.2, 1353.8, 0.0);
 (394591.5, 3815072.4, 944.8, 1353.8, 0.0); (394614.8,
 3815069.8, 952.9, 1353.8, 0.0);
 (394638.1, 3815067.2, 961.0, 1353.8, 0.0); (394661.4,
 3815064.6, 966.6, 1353.8, 0.0);
 (394684.7, 3815062.0, 969.3, 1353.8, 0.0); (394708.0,
 3815059.4, 968.8, 1353.8, 0.0);
 (394731.3, 3815056.9, 965.8, 1353.8, 0.0); (394754.5,
 3815054.3, 959.7, 1353.8, 0.0);
 (394777.8, 3815051.7, 953.0, 1353.8, 0.0); (394801.1,
 3815049.1, 947.6, 1353.8, 0.0);
 (393332.2, 3816037.2, 878.5, 1439.5, 0.0); (393331.4,
 3816060.7, 879.5, 1439.5, 0.0);
 (393330.6, 3816084.1, 880.6, 1439.5, 0.0); (393329.8,
 3816107.6, 881.7, 1439.5, 0.0);
 (393329.0, 3816131.1, 882.8, 1439.5, 0.0); (393328.2,
 3816154.6, 883.8, 1439.5, 0.0);
 (393327.5, 3816178.0, 884.8, 1439.5, 0.0); (393326.7,
 3816201.5, 885.8, 1439.5, 0.0);
 (393325.9, 3816225.0, 886.6, 1439.5, 0.0); (393325.1,
 3816248.4, 887.0, 1439.5, 0.0);
 (393324.3, 3816271.9, 887.8, 1439.5, 0.0); (393323.5,
 3816295.4, 888.7, 1439.5, 0.0);
 (393322.7, 3816318.9, 889.5, 1439.5, 0.0); (393093.7,
 3816008.5, 878.3, 1439.5, 0.0);
 (393105.0, 3815988.1, 878.2, 1937.2, 0.0); (393116.4,
 3815967.7, 877.8, 1937.2, 0.0);
 (393127.8, 3815947.3, 877.3, 1937.2, 0.0); (393139.1,
 3815927.0, 876.6, 1937.2, 0.0);
 (393150.5, 3815906.6, 875.9, 1937.2, 0.0); (393161.9,
 3815886.2, 875.0, 1937.2, 0.0);
 (393173.3, 3815865.9, 874.1, 1937.2, 0.0); (393184.6,
 3815845.5, 873.4, 1937.2, 0.0);
 (393196.0, 3815825.1, 872.7, 1937.2, 0.0); (393207.4,
 3815804.8, 871.8, 1979.8, 0.0);

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(393218.7, 3815784.4, 870.4, 1980.1, 0.0);	(393230.1,
3815764.0, 869.1, 1980.1, 0.0);	
(393241.5, 3815743.7, 869.2, 1980.1, 0.0);	(393252.8,
3815723.3, 869.7, 1980.1, 0.0);	
(393264.2, 3815702.9, 869.4, 1980.1, 0.0);	(393275.6,
3815682.6, 870.3, 1980.1, 0.0);	
(393287.0, 3815662.2, 871.7, 1980.1, 0.0);	(393298.3,
3815641.8, 872.7, 1980.1, 0.0);	
(393309.7, 3815621.4, 873.2, 1980.1, 0.0);	(393321.1,
3815601.1, 873.6, 1981.6, 0.0);	
(393332.4, 3815580.7, 873.9, 1988.2, 0.0);	(393343.8,
3815560.3, 873.8, 1989.7, 0.0);	
(393355.2, 3815540.0, 873.4, 1989.7, 0.0);	(393366.5,
3815519.6, 872.9, 1989.7, 0.0);	
(393377.9, 3815499.2, 872.8, 1989.7, 0.0);	(393389.3,
3815478.9, 872.9, 1989.7, 0.0);	
(393400.6, 3815458.5, 872.6, 1989.7, 0.0);	(393412.0,
3815438.1, 871.7, 1989.7, 0.0);	
(393423.4, 3815417.8, 870.9, 1989.7, 0.0);	(393434.8,
3815397.4, 870.5, 1989.7, 0.0);	
(393446.1, 3815377.0, 870.4, 1989.7, 0.0);	(393457.5,
3815356.7, 870.3, 1989.7, 0.0);	
(393468.9, 3815336.3, 870.2, 1989.7, 0.0);	(393480.2,
3815315.9, 870.1, 1989.7, 0.0);	
(393491.6, 3815295.5, 870.2, 1989.7, 0.0);	(393503.0,
3815275.2, 870.3, 1989.7, 0.0);	
(393514.3, 3815254.8, 870.2, 1989.7, 0.0);	(393525.7,
3815234.4, 870.2, 1989.7, 0.0);	
(393537.1, 3815214.1, 871.2, 1989.7, 0.0);	(393548.5,
3815193.7, 872.8, 1989.7, 0.0);	
(393559.8, 3815173.3, 873.9, 1989.7, 0.0);	(393571.2,
3815153.0, 874.1, 1989.7, 0.0);	
(393582.6, 3815132.6, 874.4, 1989.7, 0.0);	(393593.9,
3815112.2, 875.2, 1989.7, 0.0);	
(393605.3, 3815091.9, 876.1, 1989.7, 0.0);	(393616.7,
3815071.5, 876.8, 1989.7, 0.0);	
(393628.0, 3815051.1, 877.4, 1989.7, 0.0);	(393639.4,
3815030.8, 878.4, 1989.7, 0.0);	
(393650.8, 3815010.4, 879.5, 1989.7, 0.0);	(393662.1,

3814990.0,	880.4,	1989.7,	0.0);		
(393673.5,	3814969.6,	882.3,	1989.7,	0.0);	(393708.1,
3814946.7,	886.7,	1989.7,	0.0);		
(393731.2,	3814944.1,	888.0,	1989.7,	0.0);	(393754.4,
3814941.6,	890.0,	1989.7,	0.0);		
(393777.6,	3814939.0,	891.3,	1989.7,	0.0);	(393800.8,
3814936.4,	893.3,	1989.7,	0.0);		
(393824.0,	3814933.9,	895.3,	1989.7,	0.0);	(393893.5,
3814926.1,	902.5,	1989.7,	0.0);		
(393916.7,	3814923.6,	906.3,	1989.7,	0.0);	(393939.9,
3814921.0,	908.1,	1989.7,	0.0);		
(393963.1,	3814918.4,	909.8,	1989.7,	0.0);	(393986.3,
3814915.9,	912.0,	1989.7,	0.0);		
(394009.5,	3814913.3,	915.8,	1989.7,	0.0);	(394032.7,
3814910.7,	922.3,	1989.7,	0.0);		
(394055.8,	3814908.1,	929.9,	1980.1,	0.0);	(394079.0,
3814905.6,	936.7,	1980.1,	0.0);		
(394102.2,	3814903.0,	941.5,	1979.8,	0.0);	(394125.4,
3814900.4,	945.2,	1937.2,	0.0);		
(394148.6,	3814897.9,	950.0,	1937.2,	0.0);	(394171.8,
3814895.3,	954.0,	1937.2,	0.0);		
(394195.0,	3814892.7,	957.1,	1937.2,	0.0);	(394218.1,
3814890.1,	962.6,	1353.8,	0.0);		
(394241.3,	3814887.6,	973.5,	1353.8,	0.0);	(394264.5,
3814885.0,	986.5,	1353.8,	0.0);		
(394287.7,	3814882.4,	999.9,	1353.8,	0.0);	(394310.9,
3814879.9,	1013.9,	1353.8,	0.0);		
(394334.1,	3814877.3,	1027.3,	1353.8,	0.0);	(394357.2,
3814874.7,	1036.0,	1353.8,	0.0);		
(394380.4,	3814872.2,	1037.4,	1353.8,	0.0);	(394403.6,
3814869.6,	1036.2,	1353.8,	0.0);		
(394426.8,	3814867.0,	1039.8,	1353.8,	0.0);	(394450.0,
3814864.4,	1040.7,	1353.8,	0.0);		
(394473.2,	3814861.9,	1033.1,	1353.8,	0.0);	(394496.3,
3814859.3,	1024.9,	1353.8,	0.0);		
(394519.5,	3814856.7,	1020.8,	1353.8,	0.0);	(394542.7,
3814854.2,	1023.3,	1353.8,	0.0);		
(394565.9,	3814851.6,	1026.8,	1353.8,	0.0);	(394589.1,
3814849.0,	1029.5,	1353.8,	0.0);		
(394612.3,	3814846.4,	1029.8,	1353.8,	0.0);	(394635.5,
3814843.9,	1025.5,	1353.8,	0.0);		
(394658.6,	3814841.3,	1016.8,	1353.8,	0.0);	(394681.8,
3814838.7,	1006.6,	1353.8,	0.0);		
(394705.0,	3814836.2,	996.6,	1353.8,	0.0);	(394728.2,
3814833.6,	989.4,	1353.8,	0.0);		
(394751.4,	3814831.0,	989.0,	1353.8,	0.0);	(394774.6,
3814828.4,	990.9,	1353.8,	0.0);		
(394797.8,	3814825.9,	989.8,	1353.8,	0.0);	(394820.9,
3814823.3,	986.3,	1353.8,	0.0);		
(394844.1,	3814820.7,	981.9,	1353.8,	0.0);	(394867.3,

3814818.2, 980.1, 1353.8, 0.0);
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(394890.5, 3814815.6, 980.5, 1353.8, 0.0);	(393082.3,
3816028.8, 877.9, 1439.5, 0.0);	
(393081.5, 3816052.3, 878.0, 1439.5, 0.0);	(393080.7,
3816075.8, 878.2, 1439.5, 0.0);	
(393080.0, 3816099.2, 879.0, 1439.5, 0.0);	(393079.2,
3816122.7, 879.2, 1439.5, 0.0);	
(393078.4, 3816146.2, 879.4, 1439.5, 0.0);	(393077.6,
3816169.7, 879.8, 1439.5, 0.0);	
(393076.8, 3816193.1, 880.2, 1439.5, 0.0);	(393076.0,
3816216.6, 880.9, 1439.5, 0.0);	
(393075.2, 3816240.1, 881.5, 1439.5, 0.0);	(393074.5,
3816263.5, 882.2, 1439.5, 0.0);	
(393073.7, 3816287.0, 882.8, 1439.5, 0.0);	(393072.9,
3816310.5, 883.4, 1439.5, 0.0);	
(392843.8, 3816000.1, 876.4, 1937.2, 0.0);	(392855.1,
3815979.8, 875.6, 1937.2, 0.0);	
(392866.5, 3815959.5, 874.6, 1937.2, 0.0);	(392877.8,
3815939.2, 873.5, 1937.2, 0.0);	
(392889.1, 3815918.9, 872.2, 1937.2, 0.0);	(392900.5,
3815898.6, 871.2, 1937.2, 0.0);	
(392911.8, 3815878.3, 870.3, 1937.2, 0.0);	(392923.1,
3815858.0, 869.3, 1979.8, 0.0);	
(392934.5, 3815837.7, 868.8, 1980.1, 0.0);	(392945.8,
3815817.4, 868.4, 1980.1, 0.0);	
(392957.1, 3815797.1, 868.2, 1980.1, 0.0);	(392968.5,
3815776.8, 868.0, 1980.1, 0.0);	
(392979.8, 3815756.4, 868.1, 1980.1, 0.0);	(392991.1,
3815736.1, 868.6, 1980.1, 0.0);	
(393002.5, 3815715.8, 868.5, 1980.1, 0.0);	(393013.8,
3815695.5, 867.6, 1981.6, 0.0);	
(393025.2, 3815675.2, 865.8, 1989.7, 0.0);	(393036.5,
3815654.9, 864.5, 1989.7, 0.0);	
(393047.8, 3815634.6, 863.5, 1989.7, 0.0);	(393059.2,
3815614.3, 862.9, 1989.7, 0.0);	
(393070.5, 3815594.0, 863.0, 1989.7, 0.0);	(393081.8,
3815573.7, 863.9, 1989.7, 0.0);	
(393093.2, 3815553.4, 866.1, 1989.7, 0.0);	(393104.5,

3815533.0,	867.1,	1989.7,	0.0);		
(393115.8,	3815512.7,	867.3,	1989.7,	0.0);	(393127.2,
3815492.4,	867.6,	1989.7,	0.0);		
(393138.5,	3815472.1,	867.8,	1989.7,	0.0);	(393149.8,
3815451.8,	867.6,	1989.7,	0.0);		
(393161.2,	3815431.5,	867.6,	1989.7,	0.0);	(393172.5,
3815411.2,	867.4,	1989.7,	0.0);		
(393183.9,	3815390.9,	867.3,	1989.7,	0.0);	(393195.2,
3815370.6,	867.4,	1989.7,	0.0);		
(393206.5,	3815350.3,	867.3,	1989.7,	0.0);	(393217.9,
3815330.0,	867.0,	1989.7,	0.0);		
(393229.2,	3815309.6,	867.1,	1989.7,	0.0);	(393240.5,
3815289.3,	867.2,	1989.7,	0.0);		
(393251.9,	3815269.0,	866.6,	1989.7,	0.0);	(393263.2,
3815248.7,	866.4,	1989.7,	0.0);		
(393274.5,	3815228.4,	866.3,	1989.7,	0.0);	(393285.9,
3815208.1,	866.2,	1989.7,	0.0);		
(393297.2,	3815187.8,	866.3,	1989.7,	0.0);	(393308.6,
3815167.5,	866.5,	1989.7,	0.0);		
(393319.9,	3815147.2,	866.5,	1989.7,	0.0);	(393331.2,
3815126.9,	866.9,	1989.7,	0.0);		
(393342.6,	3815106.6,	867.3,	1989.7,	0.0);	(393353.9,
3815086.2,	867.6,	1989.7,	0.0);		
(393365.2,	3815065.9,	867.9,	1989.7,	0.0);	(393376.6,
3815045.6,	868.2,	1989.7,	0.0);		
(393387.9,	3815025.3,	868.3,	1989.7,	0.0);	(393399.2,
3815005.0,	868.6,	1989.7,	0.0);		
(393410.6,	3814984.7,	869.0,	1989.7,	0.0);	(393421.9,
3814964.4,	869.5,	1989.7,	0.0);		
(393433.2,	3814944.1,	870.5,	1989.7,	0.0);	(393444.6,
3814923.8,	871.3,	1989.7,	0.0);		
(393455.9,	3814903.5,	871.5,	1989.7,	0.0);	(393467.3,
3814883.2,	871.1,	1989.7,	0.0);		
(393478.6,	3814862.9,	870.7,	1989.7,	0.0);	(393489.9,
3814842.5,	870.6,	1989.7,	0.0);		
(393501.3,	3814822.2,	871.6,	1989.7,	0.0);	(393512.6,
3814801.9,	873.3,	1989.7,	0.0);		
(393523.9,	3814781.6,	875.1,	1989.7,	0.0);	(393535.3,
3814761.3,	875.7,	1989.7,	0.0);		
(393569.7,	3814738.4,	876.1,	1989.7,	0.0);	(393592.8,
3814735.9,	878.6,	1989.7,	0.0);		
(393616.0,	3814733.3,	882.1,	1989.7,	0.0);	(393639.1,
3814730.8,	886.8,	1989.7,	0.0);		
(393662.2,	3814728.2,	894.9,	1989.7,	0.0);	(393685.3,
3814725.6,	903.2,	1989.7,	0.0);		
(393800.9,	3814712.8,	911.5,	1989.7,	0.0);	(393824.0,
3814710.2,	907.8,	1989.7,	0.0);		
(393847.1,	3814707.7,	908.6,	1989.7,	0.0);	(393870.2,
3814705.1,	914.0,	1989.7,	0.0);		
(393893.4,	3814702.5,	920.8,	1989.7,	0.0);	(393916.5,

3814700.0, 923.4, 1989.7, 0.0);
 (393939.6, 3814697.4, 923.1, 1989.7, 0.0); (393962.7,
 3814694.9, 922.8, 1989.7, 0.0);

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(393985.8, 3814692.3, 922.7, 1989.7, 0.0); (394008.9,
 3814689.7, 925.5, 1989.7, 0.0);
 (394032.1, 3814687.2, 934.1, 1989.7, 0.0); (394055.2,
 3814684.6, 942.9, 1989.7, 0.0);
 (394078.3, 3814682.0, 948.7, 1988.2, 0.0); (394101.4,
 3814679.5, 950.0, 1980.1, 0.0);
 (394124.5, 3814676.9, 947.9, 1988.2, 0.0); (394147.6,
 3814674.4, 946.4, 1989.7, 0.0);
 (394170.8, 3814671.8, 947.6, 1988.2, 0.0); (394193.9,
 3814669.2, 948.1, 1980.1, 0.0);
 (394217.0, 3814666.7, 955.1, 1980.1, 0.0); (394240.1,
 3814664.1, 964.2, 1937.2, 0.0);
 (394263.2, 3814661.5, 972.9, 1937.2, 0.0); (394286.3,
 3814659.0, 981.4, 1353.8, 0.0);
 (394309.5, 3814656.4, 988.2, 1353.8, 0.0); (394332.6,
 3814653.8, 992.1, 1353.8, 0.0);
 (394355.7, 3814651.3, 994.5, 1353.8, 0.0); (394378.8,
 3814648.7, 995.7, 1353.8, 0.0);
 (394401.9, 3814646.2, 993.0, 1353.8, 0.0); (394425.0,
 3814643.6, 986.9, 1353.8, 0.0);
 (394448.2, 3814641.0, 980.0, 1353.8, 0.0); (394471.3,
 3814638.5, 976.9, 1353.8, 0.0);
 (394494.4, 3814635.9, 979.3, 1353.8, 0.0); (394517.5,
 3814633.3, 976.3, 1353.8, 0.0);
 (394540.6, 3814630.8, 976.5, 1353.8, 0.0); (394563.8,
 3814628.2, 978.8, 1353.8, 0.0);
 (394586.9, 3814625.6, 982.7, 1353.8, 0.0); (394610.0,
 3814623.1, 988.3, 1353.8, 0.0);
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 3814618.0, 999.4, 1353.8, 0.0);
 (394679.3, 3814615.4, 1003.8, 1353.8, 0.0); (394702.5,
 3814612.8, 1008.5, 1353.8, 0.0);
 (394725.6, 3814610.3, 1014.3, 1353.8, 0.0); (394748.7,
 3814607.7, 1020.6, 1353.8, 0.0);
 (394771.8, 3814605.1, 1027.6, 1353.8, 0.0); (394794.9,

3814602.6,	1033.5,	1353.8,	0.0);		
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3814597.5,	1041.9,	1353.8,	0.0);		
(394864.3,	3814594.9,	1046.6,	1353.8,	0.0);	(394887.4,
3814592.3,	1050.3,	1353.8,	0.0);		
(394910.5,	3814589.8,	1054.3,	1353.8,	0.0);	(394933.6,
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(394956.7,	3814584.6,	1068.9,	1353.8,	0.0);	(394979.8,
3814582.1,	1077.1,	1353.8,	0.0);		
(392832.5,	3816020.5,	877.4,	1937.2,	0.0);	(392831.7,
3816043.9,	878.7,	1439.5,	0.0);		
(392830.9,	3816067.4,	880.0,	1439.5,	0.0);	(392830.1,
3816090.9,	881.3,	1439.5,	0.0);		
(392829.3,	3816114.3,	882.6,	1439.5,	0.0);	(392828.5,
3816137.8,	883.8,	1439.5,	0.0);		
(392827.7,	3816161.3,	885.1,	1439.5,	0.0);	(392827.0,
3816184.8,	886.7,	1439.5,	0.0);		
(392826.2,	3816208.2,	888.1,	1439.5,	0.0);	(392825.4,
3816231.7,	889.1,	1439.5,	0.0);		
(392824.6,	3816255.2,	890.1,	1439.5,	0.0);	(392823.8,
3816278.7,	891.2,	1439.5,	0.0);		
(392823.0,	3816302.1,	892.4,	1439.5,	0.0);	(392593.9,
3815991.8,	878.3,	1937.2,	0.0);		
(392605.2,	3815971.6,	876.9,	1937.2,	0.0);	(392616.5,
3815951.3,	875.6,	1937.2,	0.0);		
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3815910.8,	873.0,	1937.2,	0.0);		
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(392673.1,	3815850.0,	869.2,	1980.1,	0.0);	(392684.4,
3815829.7,	868.4,	1980.1,	0.0);		
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3815789.2,	867.4,	1980.1,	0.0);		
(392718.3,	3815768.9,	866.9,	1980.1,	0.0);	(392729.6,
3815748.6,	866.7,	1981.6,	0.0);		
(392741.0,	3815728.4,	866.3,	1988.2,	0.0);	(392752.3,
3815708.1,	865.7,	1989.7,	0.0);		
(392763.6,	3815687.8,	865.0,	1989.7,	0.0);	(392774.9,
3815667.6,	864.4,	1989.7,	0.0);		
(392786.2,	3815647.3,	863.5,	1989.7,	0.0);	(392797.5,
3815627.1,	862.7,	1989.7,	0.0);		
(392808.8,	3815606.8,	862.7,	1989.7,	0.0);	(392820.1,
3815586.5,	862.8,	1989.7,	0.0);		
(392831.4,	3815566.3,	862.0,	1989.7,	0.0);	(392842.8,
3815546.0,	861.0,	1989.7,	0.0);		
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3815505.5,	860.1,	1989.7,	0.0);		
(392876.7,	3815485.2,	860.0,	1989.7,	0.0);	(392888.0,
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(392899.3,	3815444.7,	859.4,	1989.7,	0.0);	(392910.6,

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( 392921.9, 3815404.1,      859.1,      1989.7,      0.0);      ( 392933.2,
3815383.9,      859.8,      1989.7,      0.0);
( 392944.6, 3815363.6,      860.9,      1989.7,      0.0);      ( 392955.9,
3815343.3,      861.4,      1989.7,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 392967.2, 3815323.1,      861.4,      1989.7,      0.0);      ( 392978.5,
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( 392989.8, 3815282.5,      861.1,      1989.7,      0.0);      ( 393001.1,
3815262.3,      861.4,      1989.7,      0.0);
( 393012.4, 3815242.0,      861.8,      1989.7,      0.0);      ( 393023.7,
3815221.8,      862.0,      1989.7,      0.0);
( 393035.0, 3815201.5,      862.1,      1989.7,      0.0);      ( 393046.4,
3815181.2,      861.8,      1989.7,      0.0);
( 393057.7, 3815160.9,      861.9,      1989.7,      0.0);      ( 393069.0,
3815140.7,      862.1,      1989.7,      0.0);
( 393080.3, 3815120.4,      862.4,      1989.7,      0.0);      ( 393091.6,
3815100.1,      862.4,      1989.7,      0.0);
( 393102.9, 3815079.9,      862.3,      1989.7,      0.0);      ( 393114.2,
3815059.6,      862.4,      1989.7,      0.0);
( 393125.5, 3815039.4,      862.5,      1989.7,      0.0);      ( 393136.9,
3815019.1,      862.8,      1989.7,      0.0);
( 393148.2, 3814998.8,      862.9,      1989.7,      0.0);      ( 393159.5,
3814978.6,      863.0,      1989.7,      0.0);
( 393170.8, 3814958.3,      863.1,      1989.7,      0.0);      ( 393182.1,
3814938.0,      862.8,      1989.7,      0.0);
( 393193.4, 3814917.8,      862.8,      1989.7,      0.0);      ( 393204.7,
3814897.5,      862.7,      1989.7,      0.0);
( 393216.0, 3814877.2,      863.4,      1989.7,      0.0);      ( 393227.3,
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( 393238.7, 3814836.7,      866.9,      1989.7,      0.0);      ( 393250.0,
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3814775.9,      879.4,      1989.7,      0.0);
( 393283.9, 3814755.6,      881.9,      1989.7,      0.0);      ( 393295.2,
3814735.4,      880.3,      1989.7,      0.0);
( 393306.5, 3814715.1,      879.4,      1989.7,      0.0);      ( 393317.8,
3814694.8,      879.5,      1989.7,      0.0);
( 393329.2, 3814674.6,      876.8,      1989.7,      0.0);      ( 393340.5,

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(393454.5,	3814527.6,	874.8,	1989.7,	0.0);	(393477.5,
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(393546.7,	3814517.4,	878.2,	1989.7,	0.0);	(393569.8,
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(393592.9,	3814512.3,	882.2,	1989.7,	0.0);	(393615.9,
3814509.7,	884.3,	1989.7,	0.0);		
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3814504.6,	888.1,	1989.7,	0.0);		
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3814499.5,	891.8,	1989.7,	0.0);		
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3814494.4,	894.4,	1989.7,	0.0);		
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3814484.1,	905.4,	1989.7,	0.0);		
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3814479.0,	908.5,	1989.7,	0.0);		
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3814473.9,	910.2,	1989.7,	0.0);		
(393962.0,	3814471.3,	911.9,	1989.7,	0.0);	(393985.0,
3814468.8,	915.2,	1989.7,	0.0);		
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3814463.7,	922.1,	1989.7,	0.0);		
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(394100.4,	3814456.0,	937.7,	1989.7,	0.0);	(394123.4,
3814453.4,	944.1,	1989.7,	0.0);		
(394146.5,	3814450.9,	951.0,	1989.7,	0.0);	(394169.6,
3814448.3,	955.9,	1989.7,	0.0);		
(394192.6,	3814445.8,	954.0,	1989.7,	0.0);	(394215.7,
3814443.2,	947.3,	1989.7,	0.0);		
(394238.8,	3814440.6,	942.4,	1989.7,	0.0);	(394261.8,
3814438.1,	940.1,	1989.7,	0.0);		
(394284.9,	3814435.5,	939.6,	1989.7,	0.0);	(394308.0,
3814433.0,	940.9,	1989.7,	0.0);		
(394331.0,	3814430.4,	944.4,	1989.7,	0.0);	(394354.1,
3814427.8,	948.9,	1989.7,	0.0);		
(394377.2,	3814425.3,	953.7,	1989.7,	0.0);	(394400.2,
3814422.7,	958.5,	1989.7,	0.0);		
(394423.3,	3814420.2,	963.3,	1989.7,	0.0);	(394446.4,

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3814417.6,      967.9,      1980.1,      0.0);
      ( 394469.4, 3814415.1,      969.2,      1980.1,      0.0);      ( 394492.5,
3814412.5,      965.2,      1980.1,      0.0);
      ( 394515.6, 3814409.9,      966.1,      1980.1,      0.0);      ( 394538.6,
3814407.4,      968.9,      1980.1,      0.0);
      ( 394561.7, 3814404.8,      971.7,      1980.1,      0.0);      ( 394584.8,
3814402.3,      974.9,      1979.8,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***      ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

      ( 394607.8, 3814399.7,      978.3,      1937.2,      0.0);      ( 394630.9,
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3814392.0,      991.5,      1353.8,      0.0);
      ( 394700.1, 3814389.5,      999.8,      1353.8,      0.0);      ( 394723.2,
3814386.9,      1007.9,      1353.8,      0.0);
      ( 394746.2, 3814384.4,      1016.2,      1353.8,      0.0);      ( 394769.3,
3814381.8,      1024.7,      1353.8,      0.0);
      ( 394792.4, 3814379.2,      1033.7,      1353.8,      0.0);      ( 394815.4,
3814376.7,      1043.8,      1353.8,      0.0);
      ( 394838.5, 3814374.1,      1054.3,      1353.8,      0.0);      ( 394861.6,
3814371.6,      1064.8,      1353.8,      0.0);
      ( 394884.6, 3814369.0,      1075.7,      1353.8,      0.0);      ( 394907.7,
3814366.5,      1086.2,      1353.8,      0.0);
      ( 394930.8, 3814363.9,      1094.5,      1353.8,      0.0);      ( 394953.8,
3814361.3,      1104.3,      1353.8,      0.0);
      ( 394976.9, 3814358.8,      1112.7,      1353.8,      0.0);      ( 395000.0,
3814356.2,      1121.1,      1353.8,      0.0);
      ( 395023.0, 3814353.7,      1130.6,      1353.8,      0.0);      ( 395046.1,
3814351.1,      1140.5,      1353.8,      0.0);
      ( 395069.2, 3814348.6,      1149.1,      1353.8,      0.0);      ( 392582.6,
3816012.1,      879.9,      1937.2,      0.0);
      ( 392581.8, 3816035.6,      881.6,      1937.2,      0.0);      ( 392581.0,
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      ( 392580.2, 3816082.5,      885.0,      1439.5,      0.0);      ( 392579.4,
3816106.0,      886.7,      1439.5,      0.0);
      ( 392578.7, 3816129.5,      888.3,      1439.5,      0.0);      ( 392577.9,
3816152.9,      890.0,      1439.5,      0.0);
      ( 392577.1, 3816176.4,      891.8,      1439.5,      0.0);      ( 392576.3,
3816199.9,      893.5,      1439.5,      0.0);
      ( 392575.5, 3816223.3,      895.4,      1439.5,      0.0);      ( 392574.7,

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(392094.3,	3815974.9,	927.1,	1034.8,	0.0);	(392105.7,
3815954.5,	922.2,	1034.8,	0.0);		
(392117.1,	3815934.1,	917.7,	1034.8,	0.0);	(392128.5,
3815913.7,	913.3,	1439.5,	0.0);		
(392139.9,	3815893.2,	909.3,	1439.5,	0.0);	(392151.3,
3815872.8,	905.3,	1439.5,	0.0);		
(392162.7,	3815852.4,	901.5,	1937.2,	0.0);	(392174.1,
3815832.0,	897.9,	1937.2,	0.0);		
(392185.5,	3815811.5,	894.6,	1937.2,	0.0);	(392196.9,
3815791.1,	891.8,	1937.2,	0.0);		
(392208.3,	3815770.7,	889.1,	1955.9,	0.0);	(392219.7,
3815750.2,	886.8,	1980.1,	0.0);		
(392231.1,	3815729.8,	884.6,	1980.1,	0.0);	(392242.5,
3815709.4,	882.5,	1980.1,	0.0);		
(392253.9,	3815689.0,	880.9,	1980.1,	0.0);	(392265.3,
3815668.5,	878.8,	1980.1,	0.0);		
(392276.7,	3815648.1,	876.3,	1989.7,	0.0);	(392288.1,
3815627.7,	873.8,	1989.7,	0.0);		
(392299.5,	3815607.3,	871.4,	1989.7,	0.0);	(392310.9,
3815586.8,	869.4,	1989.7,	0.0);		
(392322.3,	3815566.4,	867.1,	1989.7,	0.0);	(392333.7,
3815546.0,	865.8,	1989.7,	0.0);		
(392345.1,	3815525.6,	865.1,	1989.7,	0.0);	(392356.5,
3815505.1,	863.3,	1989.7,	0.0);		
(392367.9,	3815484.7,	860.7,	1989.7,	0.0);	(392379.3,
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(392390.7,	3815443.9,	857.0,	1989.7,	0.0);	(392402.1,
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3815260.0,	854.9,	1989.7,	0.0);		
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3815219.2,	855.0,	1989.7,	0.0);		
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(392595.9,	3815076.2,	856.1,	1989.7,	0.0);	(392607.3,
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(392618.7,	3815035.3,	856.7,	1989.7,	0.0);	(392630.1,

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( 392664.3, 3814953.6,      856.2,      1989.7,      0.0);      ( 392675.7,
3814933.2,      855.7,      1989.7,      0.0);
( 392687.1, 3814912.8,      856.3,      1989.7,      0.0);      ( 392698.5,
3814892.4,      857.0,      1989.7,      0.0);
( 392709.9, 3814871.9,      857.7,      1989.7,      0.0);      ( 392721.3,
3814851.5,      859.3,      1989.7,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

( 392732.8, 3814831.1,      862.0,      1989.7,      0.0);      ( 392744.1,
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( 392755.5, 3814790.2,      865.6,      1989.7,      0.0);      ( 392767.0,
3814769.8,      867.0,      1989.7,      0.0);
( 392778.3, 3814749.4,      868.9,      1989.7,      0.0);      ( 392789.8,
3814728.9,      870.0,      1989.7,      0.0);
( 392801.1, 3814708.5,      871.5,      1989.7,      0.0);      ( 392812.5,
3814688.1,      873.2,      1989.7,      0.0);
( 392824.0, 3814667.7,      874.5,      1989.7,      0.0);      ( 392835.4,
3814647.2,      876.3,      1989.7,      0.0);
( 392846.8, 3814626.8,      878.4,      1989.7,      0.0);      ( 392858.2,
3814606.4,      880.6,      1989.7,      0.0);
( 392869.6, 3814586.0,      883.0,      1989.7,      0.0);      ( 392881.0,
3814565.5,      885.7,      1989.7,      0.0);
( 392892.4, 3814545.1,      887.3,      1989.7,      0.0);      ( 392903.8,
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( 392915.2, 3814504.3,      890.5,      1989.7,      0.0);      ( 392926.6,
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( 392938.0, 3814463.4,      893.5,      1989.7,      0.0);      ( 392949.4,
3814443.0,      897.1,      1989.7,      0.0);
( 392960.8, 3814422.5,      900.9,      1989.7,      0.0);      ( 392972.2,
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( 392983.6, 3814381.7,      907.7,      1989.7,      0.0);      ( 392995.0,
3814361.3,      910.4,      1989.7,      0.0);
( 393006.4, 3814340.8,      912.9,      1989.7,      0.0);      ( 393017.8,
3814320.4,      915.8,      1989.7,      0.0);
( 393029.2, 3814300.0,      918.6,      1989.7,      0.0);      ( 393040.6,
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( 393052.0, 3814259.1,      924.1,      1989.7,      0.0);      ( 393063.4,

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3814041.4,	895.2,	1989.7,	0.0);		
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  ( 394294.3, 3813987.3,    962.9,    1989.7,    0.0);      ( 394317.6,
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  ( 394340.8, 3813982.1,    958.6,    1989.7,    0.0);      ( 394364.1,
3813979.5,    952.5,    1989.7,    0.0);
  ( 394387.3, 3813976.9,    955.0,    1989.7,    0.0);      ( 394410.6,
3813974.4,    956.7,    1989.7,    0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 394433.8, 3813971.8,    955.8,    1989.7,    0.0);      ( 394457.1,
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  ( 394526.8, 3813961.5,    965.1,    1989.7,    0.0);      ( 394550.1,
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  ( 394573.3, 3813956.3,    977.9,    1989.7,    0.0);      ( 394596.6,
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  ( 394619.8, 3813951.2,    986.2,    1989.7,    0.0);      ( 394643.1,
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  ( 394666.3, 3813946.0,    993.3,    1989.7,    0.0);      ( 394689.6,
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  ( 394712.8, 3813940.8,    1008.4,    1980.1,    0.0);      ( 394736.1,
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  ( 394759.3, 3813935.7,    1017.9,    1937.2,    0.0);      ( 394782.6,
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  ( 394805.8, 3813930.5,    1021.0,    1937.2,    0.0);      ( 394829.1,
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  ( 394852.3, 3813925.4,    1025.8,    1353.8,    0.0);      ( 394875.6,
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  ( 394898.8, 3813920.2,    1039.0,    1353.8,    0.0);      ( 394922.1,
3813917.6,    1038.3,    1353.8,    0.0);
  ( 394945.3, 3813915.1,    1032.8,    1353.8,    0.0);      ( 394968.6,
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  ( 394991.8, 3813909.9,    1019.7,    1353.8,    0.0);      ( 395015.1,
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  ( 395038.3, 3813904.8,    1027.8,    1353.8,    0.0);      ( 395061.6,

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3816183.1,	1001.3,	1032.8,	0.0);		
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(391662.6,	3815836.2,	912.8,	1034.8,	0.0);	(391674.0,
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( 392026.1, 3815185.0,    885.2,    1989.7,    0.0);      ( 392037.5,
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( 392048.8, 3815144.3,    871.4,    1989.7,    0.0);      ( 392060.2,
3815124.0,    865.4,    1989.7,    0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 392071.5, 3815103.6,    861.6,    1989.7,    0.0);      ( 392082.9,
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3814472.8,	866.3,	1989.7,	0.0);		
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  ( 393133.2, 3813668.8,    958.7,    1989.7,    0.0);    ( 393156.3,
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  ( 393179.5, 3813663.6,    964.2,    1989.7,    0.0);    ( 393202.7,
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  ( 393225.8, 3813658.5,    961.7,    1989.7,    0.0);    ( 393249.0,
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  ( 393318.5, 3813648.2,    939.0,    1989.7,    0.0);    ( 393341.6,
3813645.7,    936.0,    1989.7,    0.0);

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26

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*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs:    RegDFault  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 393457.5, 3813632.8,    928.7,    1989.7,    0.0);    ( 393480.6,
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  ( 393550.1, 3813622.5,    910.5,    1989.7,    0.0);    ( 393573.3,
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  ( 393596.4, 3813617.4,    904.3,    1989.7,    0.0);    ( 393619.6,
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  ( 393642.8, 3813612.3,    897.8,    1989.7,    0.0);    ( 393665.9,
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3815921.0,    866.8,    1980.1,    0.0);

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 391117.7, 3815900.6,    867.1,    1980.1,    0.0);    ( 391129.1,
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( 391186.1, 3815777.9,    863.9,    1988.2,    0.0);    ( 391197.6,
3815757.4,    863.9,    1989.7,    0.0);
( 391209.0, 3815737.0,    864.3,    1989.7,    0.0);    ( 391220.4,
3815716.5,    864.8,    1989.7,    0.0);
( 391231.8, 3815696.1,    865.4,    1989.7,    0.0);    ( 391243.2,
3815675.6,    865.8,    1989.7,    0.0);
( 391254.6, 3815655.2,    865.7,    1989.7,    0.0);    ( 391266.1,
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( 391277.5, 3815614.3,    864.8,    1989.7,    0.0);    ( 391288.9,
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( 391300.3, 3815573.4,    865.0,    1989.7,    0.0);    ( 391311.7,
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( 391323.1, 3815532.5,    864.4,    1989.7,    0.0);    ( 391334.5,
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( 391346.0, 3815491.6,    862.4,    1989.7,    0.0);    ( 391357.4,

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***      17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 392145.0, 3814060.1,      877.6,      1989.7,      0.0);      ( 392156.4,
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( 392350.4, 3813692.0,      972.2,      1989.7,      0.0);      ( 392361.8,

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 394184.8, 3813104.9,    922.8,    1989.7,    0.0);    ( 394208.1,

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 391790.0, 3813784.0,      939.6,      1989.7,      0.0);      ( 391801.4,
3813763.6,      936.5,      1989.7,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 391858.3, 3813661.6,      947.0,      1989.7,      0.0);      ( 391869.7,
3813641.2,      949.7,      1989.7,      0.0);
( 391881.1, 3813620.9,      954.3,      1989.7,      0.0);      ( 391892.5,
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( 391903.8, 3813580.1,      957.3,      1989.7,      0.0);      ( 391915.2,
3813559.7,      954.1,      1989.7,      0.0);
( 391926.6, 3813539.3,      954.5,      1989.7,      0.0);      ( 391938.0,
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( 391949.4, 3813498.5,      951.6,      1989.7,      0.0);      ( 391960.8,

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 393416.1, 3812742.9, 1073.5, 1989.7, 0.0); ( 393439.3,
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( 393601.8, 3812722.4, 1040.9, 1989.7, 0.0); ( 393625.0,
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( 393648.2, 3812717.2, 1026.9, 1989.7, 0.0); ( 393671.4,

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 389934.9, 3814675.5,      823.8,      1989.7,      0.0);      ( 389946.3,
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  ( 389957.7, 3814634.6,      823.8,      1989.7,      0.0);      ( 389969.1,
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  ( 390071.7, 3814430.4,      822.9,      1989.7,      0.0);      ( 390083.1,
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  ( 390094.5, 3814389.6,      822.6,      1989.7,      0.0);      ( 390105.9,
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  ( 390117.3, 3814348.8,      821.3,      1989.7,      0.0);      ( 390128.7,
3814328.3,      820.4,      1989.7,      0.0);
  ( 390140.1, 3814307.9,      820.1,      1989.7,      0.0);      ( 390151.5,
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3814246.7,      819.4,      1989.7,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 390185.7, 3814226.3,      819.5,      1989.7,      0.0);      ( 390197.1,
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  ( 390208.5, 3814185.4,      819.8,      1989.7,      0.0);      ( 390219.9,
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  ( 390231.3, 3814144.6,      819.3,      1989.7,      0.0);      ( 390242.7,
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  ( 390254.1, 3814103.8,      818.8,      1989.7,      0.0);      ( 390265.5,

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  ( 390915.1, 3812919.5,    969.3,    1989.7,    0.0);    ( 390926.5,
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  ( 391029.0, 3812715.3,    993.9,    1989.7,    0.0);    ( 391040.5,
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  ( 391165.8, 3812470.3,    965.5,    1989.7,    0.0);    ( 391177.2,
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3812409.0,    1000.3,    1989.7,    0.0);

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^ *** AERMOD - VERSION 24142 ***    C:\Lakes\AERMOD View\Prairie Song Plume
Study                                02/10/26

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*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs:   RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 391257.0, 3812306.9,    998.3,    1989.7,    0.0);    ( 391268.4,

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(391843.6,	3811724.7,	914.2,	1989.7,	0.0);	(391866.8,
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(391936.6,	3811714.4,	911.3,	1989.7,	0.0);	(391959.8,
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^ *** AERMOD - VERSION 24142 ***    C:\Lakes\AERMOD View\Prairie Song Plume
Study                                02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 392959.2, 3811601.0,    998.3,    1989.7,    0.0);    ( 392982.4,
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
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(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 389390.0, 3813219.7,    840.6,    1989.7,    0.0);    ( 389401.4,
3813199.3,    836.1,    1989.7,    0.0);
  ( 389412.8, 3813178.9,    833.2,    1989.7,    0.0);    ( 389424.2,
3813158.4,    830.1,    1989.7,    0.0);

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▲ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(389435.6, 3813138.0, 829.1, 1989.7, 0.0);	(389447.0,
3813117.5, 828.5, 1989.7, 0.0);	
(389458.5, 3813097.1, 827.4, 1989.7, 0.0);	(389469.8,
3813076.7, 825.5, 1989.7, 0.0);	
(389481.3, 3813056.2, 823.8, 1989.7, 0.0);	(389492.7,
3813035.8, 821.6, 1989.7, 0.0);	
(389504.1, 3813015.4, 819.1, 1989.7, 0.0);	(389515.5,
3812994.9, 816.9, 1989.7, 0.0);	
(389526.9, 3812974.5, 814.5, 1989.7, 0.0);	(389538.3,
3812954.1, 812.4, 1989.7, 0.0);	
(389549.7, 3812933.6, 809.9, 1989.7, 0.0);	(389561.1,
3812913.2, 806.4, 1989.7, 0.0);	
(389572.5, 3812892.8, 803.4, 1989.7, 0.0);	(389583.9,
3812872.3, 800.6, 1989.7, 0.0);	
(389595.3, 3812851.9, 798.9, 1989.7, 0.0);	(389606.7,
3812831.4, 797.9, 1989.7, 0.0);	
(389618.1, 3812811.0, 797.3, 1989.7, 0.0);	(389629.5,
3812790.6, 797.0, 1989.7, 0.0);	
(389641.0, 3812770.1, 797.1, 1989.7, 0.0);	(389652.4,
3812749.7, 797.1, 1989.7, 0.0);	
(389663.8, 3812729.3, 797.1, 1989.7, 0.0);	(389675.2,
3812708.8, 796.7, 1989.7, 0.0);	
(389686.6, 3812688.4, 796.1, 1989.7, 0.0);	(389698.0,
3812668.0, 796.4, 1989.7, 0.0);	
(389709.4, 3812647.5, 796.9, 1989.7, 0.0);	(389720.8,
3812627.1, 797.1, 1989.7, 0.0);	
(389732.2, 3812606.6, 797.0, 1989.7, 0.0);	(389743.6,
3812586.2, 796.9, 1989.7, 0.0);	
(389755.0, 3812565.8, 796.8, 1989.7, 0.0);	(389766.4,
3812545.3, 796.6, 1989.7, 0.0);	
(389777.8, 3812524.9, 796.6, 1989.7, 0.0);	(389789.2,
3812504.5, 796.6, 1989.7, 0.0);	
(389800.6, 3812484.0, 796.7, 1989.7, 0.0);	(389812.1,
3812463.6, 796.7, 1989.7, 0.0);	
(389823.5, 3812443.2, 796.5, 1989.7, 0.0);	(389834.9,
3812422.7, 797.6, 1989.7, 0.0);	
(389846.3, 3812402.3, 799.7, 1989.7, 0.0);	(389857.7,
3812381.9, 802.6, 1989.7, 0.0);	
(389869.1, 3812361.4, 803.5, 1989.7, 0.0);	(389880.5,
3812341.0, 804.2, 1989.7, 0.0);	
(389891.9, 3812320.5, 804.3, 1989.7, 0.0);	(389903.3,
3812300.1, 804.2, 1989.7, 0.0);	
(389914.7, 3812279.7, 804.2, 1989.7, 0.0);	(389926.1,
3812259.2, 804.5, 1989.7, 0.0);	
(389937.5, 3812238.8, 805.1, 1989.7, 0.0);	(389948.9,
3812218.4, 805.7, 1989.7, 0.0);	
(389960.3, 3812197.9, 806.4, 1989.7, 0.0);	(389971.8,

3812177.5, 807.2, 1989.7, 0.0);
 (389983.2, 3812157.1, 808.0, 1989.7, 0.0); (389994.6,
 3812136.6, 808.6, 1989.7, 0.0);
 (390006.0, 3812116.2, 809.3, 1989.7, 0.0); (390017.4,
 3812095.8, 810.0, 1989.7, 0.0);
 (390028.8, 3812075.3, 810.9, 1989.7, 0.0); (390040.2,
 3812054.9, 811.9, 1989.7, 0.0);
 (390051.6, 3812034.4, 812.9, 1989.7, 0.0); (390063.0,
 3812014.0, 814.2, 1989.7, 0.0);
 (390074.4, 3811993.6, 816.1, 1989.7, 0.0); (390085.8,
 3811973.1, 818.6, 1989.7, 0.0);
 (390097.2, 3811952.7, 818.7, 1989.7, 0.0); (390108.6,
 3811932.3, 817.0, 1989.7, 0.0);
 (390120.0, 3811911.8, 814.4, 1989.7, 0.0); (390131.5,
 3811891.4, 814.0, 1989.7, 0.0);
 (390142.8, 3811871.0, 814.4, 1989.7, 0.0); (390154.3,
 3811850.5, 815.7, 1989.7, 0.0);
 (390165.7, 3811830.1, 817.0, 1989.7, 0.0); (390177.1,
 3811809.7, 818.5, 1989.7, 0.0);
 (390188.5, 3811789.2, 819.0, 1989.7, 0.0); (390199.9,
 3811768.8, 820.0, 1989.7, 0.0);
 (390211.3, 3811748.3, 821.8, 1989.7, 0.0); (390222.7,
 3811727.9, 823.6, 1989.7, 0.0);
 (390234.1, 3811707.5, 826.2, 1989.7, 0.0); (390245.5,
 3811687.0, 829.3, 1989.7, 0.0);
 (390256.9, 3811666.6, 832.0, 1989.7, 0.0); (390268.3,
 3811646.2, 836.1, 1989.7, 0.0);
 (390279.7, 3811625.7, 838.0, 1989.7, 0.0); (390291.1,
 3811605.3, 836.1, 1989.7, 0.0);
 (390302.5, 3811584.9, 834.4, 1989.7, 0.0); (390314.0,
 3811564.4, 833.5, 1989.7, 0.0);
 (390325.4, 3811544.0, 833.2, 1989.7, 0.0); (390336.8,
 3811523.6, 833.8, 1989.7, 0.0);
 (390348.2, 3811503.1, 833.0, 1989.7, 0.0); (390359.6,
 3811482.7, 830.8, 1989.7, 0.0);
 (390371.0, 3811462.2, 828.6, 1989.7, 0.0); (390382.4,
 3811441.8, 828.6, 1989.7, 0.0);
 (390393.8, 3811421.4, 830.2, 1989.7, 0.0); (390405.2,
 3811400.9, 833.4, 1989.7, 0.0);
 (390416.6, 3811380.5, 835.7, 1989.7, 0.0); (390428.0,
 3811360.1, 839.6, 1989.7, 0.0);
 (390439.4, 3811339.6, 841.8, 1989.7, 0.0); (390450.8,
 3811319.2, 844.1, 1989.7, 0.0);

*** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(390462.2, 3811298.8, 845.2, 1989.7, 0.0);	(390473.6,
3811278.3, 845.5, 1989.7, 0.0);	
(390485.1, 3811257.9, 845.5, 1989.7, 0.0);	(390496.5,
3811237.4, 845.4, 1989.7, 0.0);	
(390507.9, 3811217.0, 846.5, 1989.7, 0.0);	(390519.3,
3811196.6, 848.0, 1989.7, 0.0);	
(390530.7, 3811176.1, 849.8, 1989.7, 0.0);	(390542.1,
3811155.7, 851.6, 1989.7, 0.0);	
(390553.5, 3811135.3, 853.4, 1989.7, 0.0);	(390564.9,
3811114.8, 854.5, 1989.7, 0.0);	
(390576.3, 3811094.4, 854.8, 1989.7, 0.0);	(390587.7,
3811074.0, 854.4, 1989.7, 0.0);	
(390599.1, 3811053.5, 853.5, 1989.7, 0.0);	(390610.5,
3811033.1, 853.4, 1989.7, 0.0);	
(390621.9, 3811012.7, 854.0, 1989.7, 0.0);	(390633.3,
3810992.2, 855.1, 1989.7, 0.0);	
(390644.8, 3810971.8, 856.5, 1989.7, 0.0);	(390656.2,
3810951.3, 857.6, 1989.7, 0.0);	
(390667.6, 3810930.9, 859.4, 1989.7, 0.0);	(390679.0,
3810910.5, 863.0, 1989.7, 0.0);	
(390690.4, 3810890.0, 867.7, 1989.7, 0.0);	(390701.8,
3810869.6, 873.9, 1989.7, 0.0);	
(390713.2, 3810849.2, 878.0, 1989.7, 0.0);	(390724.6,
3810828.7, 880.0, 1989.7, 0.0);	
(390736.0, 3810808.3, 879.2, 1989.7, 0.0);	(390747.4,
3810787.9, 877.9, 1989.7, 0.0);	
(390758.8, 3810767.4, 877.0, 1989.7, 0.0);	(390770.2,
3810747.0, 877.9, 1989.7, 0.0);	
(390781.6, 3810726.6, 879.8, 1989.7, 0.0);	(390793.0,
3810706.1, 882.5, 1989.7, 0.0);	
(390804.5, 3810685.7, 887.0, 1989.7, 0.0);	(390815.8,
3810665.2, 891.5, 1989.7, 0.0);	
(390850.5, 3810642.2, 893.6, 1989.7, 0.0);	(390873.8,
3810639.7, 892.5, 1989.7, 0.0);	
(390897.0, 3810637.1, 893.3, 1989.7, 0.0);	(390920.3,
3810634.5, 894.3, 1989.7, 0.0);	
(390943.6, 3810631.9, 896.0, 1989.7, 0.0);	(390966.8,
3810629.3, 898.3, 1989.7, 0.0);	
(390990.1, 3810626.8, 899.4, 1989.7, 0.0);	(391013.3,
3810624.2, 898.0, 1989.7, 0.0);	
(391036.6, 3810621.6, 896.9, 1989.7, 0.0);	(391059.9,
3810619.0, 897.6, 1989.7, 0.0);	
(391083.1, 3810616.4, 895.3, 1989.7, 0.0);	(391106.4,
3810613.9, 895.9, 1989.7, 0.0);	
(391129.7, 3810611.3, 898.9, 1989.7, 0.0);	(391152.9,

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3810608.7,    901.0,    1989.7,    0.0);
  ( 391176.2, 3810606.1,    904.4,    1989.7,    0.0);      ( 391199.4,
3810603.5,    908.8,    1989.7,    0.0);
  ( 391222.7, 3810601.0,    914.6,    1989.7,    0.0);      ( 391246.0,
3810598.4,    922.6,    1989.7,    0.0);
  ( 391269.2, 3810595.8,    933.0,    1989.7,    0.0);      ( 391292.5,
3810593.2,    943.9,    1989.7,    0.0);
  ( 391315.8, 3810590.6,    954.4,    1989.7,    0.0);      ( 391339.0,
3810588.1,    965.5,    1989.7,    0.0);
  ( 391362.3, 3810585.5,    977.9,    1989.7,    0.0);      ( 391385.5,
3810582.9,    991.6,    1989.7,    0.0);
  ( 391408.8, 3810580.3,   1005.9,    1989.7,    0.0);      ( 391432.0,
3810577.8,   1019.6,    1989.7,    0.0);
  ( 391455.3, 3810575.2,   1029.7,    1989.7,    0.0);      ( 391478.6,
3810572.6,   1032.3,    1989.7,    0.0);
  ( 391501.8, 3810570.0,   1028.8,    1989.7,    0.0);      ( 391525.1,
3810567.4,   1022.6,    1989.7,    0.0);
  ( 391548.4, 3810564.9,   1014.6,    1989.7,    0.0);      ( 391571.6,
3810562.3,   1005.0,    1989.7,    0.0);
  ( 391594.9, 3810559.7,    995.6,    1989.7,    0.0);      ( 391618.1,
3810557.1,    990.7,    1989.7,    0.0);
  ( 391641.4, 3810554.5,    984.5,    1989.7,    0.0);      ( 391664.7,
3810552.0,    978.8,    1989.7,    0.0);
  ( 391687.9, 3810549.4,    977.8,    1989.7,    0.0);      ( 391711.2,
3810546.8,    981.0,    1989.7,    0.0);
  ( 391734.5, 3810544.2,    986.8,    1989.7,    0.0);      ( 391757.7,
3810541.6,    994.4,    1989.7,    0.0);
  ( 391781.0, 3810539.1,   1003.8,    1989.7,    0.0);      ( 391804.2,
3810536.5,   1009.6,    1989.7,    0.0);
  ( 391827.5, 3810533.9,   1007.8,    1989.7,    0.0);      ( 391850.8,
3810531.3,   1002.7,    1989.7,    0.0);
  ( 391874.0, 3810528.8,    998.0,    1989.7,    0.0);      ( 391897.3,
3810526.2,    992.7,    1989.7,    0.0);
  ( 391920.5, 3810523.6,    986.8,    1989.7,    0.0);      ( 391943.8,
3810521.0,    982.6,    1989.7,    0.0);
  ( 391967.1, 3810518.4,    978.2,    1989.7,    0.0);      ( 391990.3,
3810515.8,    973.8,    1989.7,    0.0);
  ( 392013.6, 3810513.3,    968.2,    1989.7,    0.0);      ( 392036.8,
3810510.7,    962.9,    1989.7,    0.0);
  ( 392060.1, 3810508.1,    961.3,    1989.7,    0.0);      ( 392083.4,
3810505.5,    961.8,    1989.7,    0.0);
  ( 392106.6, 3810502.9,    959.8,    1989.7,    0.0);      ( 392129.9,
3810500.4,    962.3,    1989.7,    0.0);
  ( 392153.1, 3810497.8,    966.4,    1989.7,    0.0);      ( 392176.4,
3810495.2,    971.8,    1989.7,    0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(392199.7, 3810492.6, 979.7, 1989.7, 0.0);	(392222.9,
3810490.1, 986.4, 1989.7, 0.0);	
(392246.2, 3810487.5, 987.5, 1989.7, 0.0);	(392269.5,
3810484.9, 982.5, 1989.7, 0.0);	
(392292.7, 3810482.3, 976.3, 1989.7, 0.0);	(392316.0,
3810479.7, 972.6, 1989.7, 0.0);	
(392339.2, 3810477.2, 969.7, 1989.7, 0.0);	(392362.5,
3810474.6, 966.3, 1989.7, 0.0);	
(392385.8, 3810472.0, 966.4, 1989.7, 0.0);	(392409.0,
3810469.4, 967.1, 1989.7, 0.0);	
(392432.3, 3810466.8, 966.5, 1989.7, 0.0);	(392455.5,
3810464.3, 966.3, 1989.7, 0.0);	
(392478.8, 3810461.7, 967.7, 1989.7, 0.0);	(392502.1,
3810459.1, 970.5, 1989.7, 0.0);	
(392525.3, 3810456.5, 973.6, 1989.7, 0.0);	(392548.6,
3810453.9, 976.8, 1989.7, 0.0);	
(392571.8, 3810451.4, 980.1, 1989.7, 0.0);	(392595.1,
3810448.8, 984.0, 1989.7, 0.0);	
(392618.4, 3810446.2, 988.8, 1989.7, 0.0);	(392641.6,
3810443.6, 993.2, 1989.7, 0.0);	
(392664.9, 3810441.0, 998.0, 1989.7, 0.0);	(392688.2,
3810438.5, 1003.6, 1989.7, 0.0);	
(392711.4, 3810435.9, 1004.5, 1989.7, 0.0);	(392734.7,
3810433.3, 1003.5, 1989.7, 0.0);	
(392757.9, 3810430.7, 1001.3, 1989.7, 0.0);	(392781.2,
3810428.1, 998.4, 1989.7, 0.0);	
(392804.5, 3810425.6, 994.7, 1989.7, 0.0);	(392827.7,
3810423.0, 991.5, 1989.7, 0.0);	
(392851.0, 3810420.4, 989.2, 1989.7, 0.0);	(392874.2,
3810417.8, 988.2, 1989.7, 0.0);	
(392897.5, 3810415.3, 990.6, 1989.7, 0.0);	(392920.8,
3810412.7, 994.9, 1989.7, 0.0);	
(392944.0, 3810410.1, 994.3, 1989.7, 0.0);	(392967.3,
3810407.5, 991.3, 1989.7, 0.0);	
(392990.6, 3810404.9, 995.1, 1989.7, 0.0);	(393013.8,
3810402.4, 1001.4, 1989.7, 0.0);	
(393037.1, 3810399.8, 1005.4, 1989.7, 0.0);	(393060.3,
3810397.2, 1007.6, 1989.7, 0.0);	
(393083.6, 3810394.6, 1009.8, 1989.7, 0.0);	(393106.9,
3810392.0, 1011.4, 1989.7, 0.0);	
(393130.1, 3810389.5, 1011.2, 1989.7, 0.0);	(393153.4,
3810386.9, 1009.8, 1989.7, 0.0);	
(393176.6, 3810384.3, 1008.4, 1989.7, 0.0);	(393199.9,

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(394688.6, 3810216.6, 1031.5, 2084.1, 0.0);	(394711.9, 3810214.1, 1032.0, 2084.9, 0.0);
(394735.1, 3810211.5, 1033.4, 2084.9, 0.0);	(394758.4, 3810208.9, 1035.6, 2084.9, 0.0);
(394781.7, 3810206.3, 1038.5, 2084.9, 0.0);	(394804.9, 3810203.8, 1040.5, 2084.9, 0.0);
(394828.2, 3810201.2, 1040.0, 2084.9, 0.0);	(394851.5, 3810198.6, 1039.5, 2084.9, 0.0);
(394874.7, 3810196.0, 1043.3, 2084.9, 0.0);	(394898.0, 3810193.4, 1047.2, 2084.9, 0.0);
(394921.2, 3810190.8, 1047.1, 2084.9, 0.0);	(394944.5, 3810188.3, 1043.9, 2167.9, 0.0);
(394967.8, 3810185.7, 1041.3, 2167.9, 0.0);	(394991.0, 3810183.1, 1041.6, 2167.9, 0.0);
(395014.3, 3810180.5, 1043.5, 2167.9, 0.0);	(395037.5, 3810178.0, 1046.5, 2167.9, 0.0);
(395060.8, 3810175.4, 1052.0, 2167.9, 0.0);	(395084.1, 3810172.8, 1058.4, 2167.1, 0.0);
(395107.3, 3810170.2, 1064.0, 2084.9, 0.0);	(395130.6, 3810167.6, 1066.6, 2084.9, 0.0);
(395153.8, 3810165.1, 1066.0, 2167.1, 0.0);	(395177.1, 3810162.5, 1061.0, 2167.9, 0.0);
(395200.4, 3810159.9, 1058.6, 2167.9, 0.0);	(395223.6, 3810157.3, 1061.6, 2167.9, 0.0);
(395246.9, 3810154.7, 1067.1, 2167.9, 0.0);	(395270.2, 3810152.2, 1072.4, 2167.9, 0.0);
(395293.4, 3810149.6, 1075.3, 2167.9, 0.0);	(395316.7, 3810147.0, 1077.8, 2167.9, 0.0);
(395339.9, 3810144.4, 1082.9, 2167.1, 0.0);	(395363.2, 3810141.8, 1090.7, 2084.9, 0.0);
(395386.5, 3810139.3, 1096.6, 2084.1, 0.0);	(395409.7, 3810136.7, 1102.8, 2084.1, 0.0);
(395433.0, 3810134.1, 1110.6, 2084.1, 0.0);	(395456.2, 3810131.5, 1118.5, 2084.1, 0.0);
(395479.5, 3810128.9, 1126.3, 2084.1, 0.0);	(395502.8, 3810126.4, 1133.9, 2084.1, 0.0);
(395526.0, 3810123.8, 1140.2, 2084.1, 0.0);	(395549.3, 3810121.2, 1143.4, 2084.1, 0.0);
(395572.5, 3810118.6, 1142.0, 2084.1, 0.0);	(395595.8, 3810116.0, 1138.5, 2084.1, 0.0);
(395619.1, 3810113.5, 1133.1, 2084.1, 0.0);	(395642.3, 3810110.0, 1130.0, 2084.1, 0.0);

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3810110.9, 1131.5, 2084.1, 0.0);
( 395665.6, 3810108.3, 1131.7, 2084.1, 0.0); ( 395688.9,
3810105.7, 1134.2, 2084.1, 0.0);
( 395712.1, 3810103.2, 1140.6, 2084.1, 0.0); ( 395735.4,
3810100.6, 1149.2, 2084.1, 0.0);
( 395758.6, 3810098.0, 1157.5, 2084.1, 0.0); ( 395781.9,
3810095.4, 1163.8, 2084.1, 0.0);
( 395805.2, 3810092.8, 1165.2, 2084.1, 0.0); ( 395828.4,
3810090.3, 1162.7, 2084.1, 0.0);
( 395851.7, 3810087.7, 1155.1, 2084.1, 0.0); ( 395875.0,
3810085.1, 1145.0, 2084.1, 0.0);
( 395898.2, 3810082.5, 1136.0, 2166.5, 0.0); ( 395921.5,
3810079.9, 1127.8, 2167.9, 0.0);
( 395944.7, 3810077.4, 1121.2, 2167.9, 0.0); ( 395968.0,
3810074.8, 1115.9, 2167.9, 0.0);
( 395991.2, 3810072.2, 1111.7, 2167.9, 0.0); ( 396014.5,
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( 396084.3, 3810061.9, 1100.5, 2167.9, 0.0); ( 396107.6,
3810059.3, 1097.6, 2167.9, 0.0);
( 396130.8, 3810056.7, 1094.3, 2167.9, 0.0); ( 396154.1,
3810054.1, 1089.7, 2167.9, 0.0);
( 396177.3, 3810051.6, 1086.3, 2167.9, 0.0); ( 396200.6,
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( 396223.9, 3810046.4, 1081.0, 2167.9, 0.0); ( 396247.1,
3810043.8, 1081.5, 2167.9, 0.0);
( 396270.4, 3810041.2, 1083.2, 2167.9, 0.0); ( 396293.6,
3810038.7, 1083.3, 2167.9, 0.0);
( 396316.9, 3810036.1, 1081.3, 2167.9, 0.0); ( 396340.2,
3810033.5, 1078.8, 2167.9, 0.0);
( 396363.4, 3810030.9, 1077.9, 2167.9, 0.0); ( 396386.7,
3810028.4, 1081.1, 2167.9, 0.0);
( 396410.0, 3810025.8, 1079.2, 2167.9, 0.0); ( 396433.2,
3810023.2, 1070.4, 2167.9, 0.0);
( 396456.5, 3810020.6, 1059.7, 2167.9, 0.0); ( 396479.7,
3810018.0, 1052.3, 2167.9, 0.0);
( 396503.0, 3810015.5, 1048.8, 2167.9, 0.0); ( 396526.3,
3810012.9, 1051.4, 2167.9, 0.0);
( 396549.5, 3810010.3, 1056.7, 2167.9, 0.0); ( 396572.8,
3810007.7, 1059.4, 2167.9, 0.0);
( 396596.0, 3810005.1, 1059.3, 2167.9, 0.0); ( 396619.3,
3810002.6, 1060.3, 2167.9, 0.0);
( 396642.6, 3810000.0, 1061.7, 2167.9, 0.0); ( 396665.8,
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( 396689.1, 3809994.8, 1065.9, 2167.9, 0.0); ( 396712.3,
3809992.2, 1066.2, 2167.9, 0.0);
( 396735.6, 3809989.7, 1065.7, 2167.9, 0.0); ( 387918.5,
3815855.9, 918.4, 1255.1, 0.0);

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(387917.8, 3815879.4, 922.9, 1255.1, 0.0);	(387917.0,
3815902.9, 926.9, 1255.1, 0.0);	
(387916.2, 3815926.4, 929.6, 1255.1, 0.0);	(387915.4,
3815949.8, 930.9, 1255.1, 0.0);	
(387914.6, 3815973.3, 929.5, 1255.1, 0.0);	(387913.8,
3815996.8, 924.9, 1255.1, 0.0);	
(387913.0, 3816020.3, 919.8, 1255.1, 0.0);	(387912.2,
3816043.7, 915.7, 1255.1, 0.0);	
(387911.5, 3816067.2, 913.8, 1255.1, 0.0);	(387910.7,
3816090.7, 913.8, 1255.1, 0.0);	
(387909.9, 3816114.1, 915.0, 1255.1, 0.0);	(387909.1,
3816137.6, 917.3, 1255.1, 0.0);	
(386597.4, 3815790.9, 1035.5, 1101.8, 0.0);	(386608.8,
3815770.4, 1045.8, 1101.8, 0.0);	
(386620.2, 3815750.0, 1056.1, 1101.8, 0.0);	(386631.6,
3815729.5, 1063.5, 1101.8, 0.0);	
(386643.0, 3815709.1, 1066.7, 1101.8, 0.0);	(386654.4,
3815688.6, 1062.5, 1101.8, 0.0);	
(386665.8, 3815668.2, 1057.4, 1101.8, 0.0);	(386677.2,
3815647.8, 1054.2, 1101.8, 0.0);	
(386688.7, 3815627.3, 1054.5, 1101.8, 0.0);	(386700.1,
3815606.9, 1052.8, 1101.8, 0.0);	
(386711.5, 3815586.4, 1052.0, 1101.8, 0.0);	(386722.9,
3815566.0, 1053.6, 1101.8, 0.0);	
(386734.3, 3815545.5, 1056.1, 1101.8, 0.0);	(386745.7,
3815525.1, 1056.2, 1101.8, 0.0);	
(386757.1, 3815504.6, 1050.9, 1101.8, 0.0);	(386768.6,
3815484.2, 1043.6, 1255.1, 0.0);	
(386780.0, 3815463.7, 1036.9, 1255.1, 0.0);	(386791.4,
3815443.3, 1031.9, 1255.1, 0.0);	
(386802.8, 3815422.8, 1026.4, 1255.1, 0.0);	(386814.2,
3815402.4, 1021.4, 1255.1, 0.0);	
(386825.6, 3815381.9, 1014.3, 1255.1, 0.0);	(386837.0,
3815361.5, 1008.0, 1255.1, 0.0);	
(386848.5, 3815341.0, 1002.1, 1255.1, 0.0);	(386859.9,
3815320.6, 996.5, 1255.1, 0.0);	
(386871.3, 3815300.1, 991.6, 1255.1, 0.0);	(386882.7,
3815279.7, 987.0, 1255.1, 0.0);	
(386894.1, 3815259.3, 983.4, 1255.1, 0.0);	(386905.5,

3815238.8,	981.1,	1255.1,	0.0);		
(386916.9,	3815218.4,	981.1,	1255.1,	0.0);	(386928.3,
3815197.9,	980.4,	1255.1,	0.0);		
(386939.8,	3815177.5,	979.4,	1255.1,	0.0);	(386951.2,
3815157.0,	977.4,	1255.1,	0.0);		
(386962.6,	3815136.6,	979.3,	1255.1,	0.0);	(386974.0,
3815116.1,	981.2,	1255.1,	0.0);		
(386985.4,	3815095.7,	982.5,	1255.1,	0.0);	(386996.8,
3815075.2,	981.8,	1255.1,	0.0);		
(387008.2,	3815054.8,	980.1,	1255.1,	0.0);	(387019.6,
3815034.3,	977.3,	1255.1,	0.0);		
(387031.1,	3815013.9,	975.2,	1255.1,	0.0);	(387042.5,
3814993.4,	974.7,	1255.1,	0.0);		
(387053.9,	3814973.0,	974.7,	1255.1,	0.0);	(387065.3,
3814952.5,	972.2,	1255.1,	0.0);		
(387076.7,	3814932.1,	968.6,	1255.1,	0.0);	(387088.1,
3814911.6,	962.5,	1255.1,	0.0);		
(387099.5,	3814891.2,	958.3,	1255.1,	0.0);	(387111.0,
3814870.8,	957.0,	1255.1,	0.0);		
(387122.4,	3814850.3,	955.7,	1255.1,	0.0);	(387133.8,
3814829.9,	955.4,	1255.1,	0.0);		
(387145.2,	3814809.4,	956.3,	1255.1,	0.0);	(387156.6,
3814789.0,	958.8,	1255.1,	0.0);		
(387168.0,	3814768.5,	963.8,	1255.1,	0.0);	(387179.4,
3814748.1,	970.1,	1255.1,	0.0);		
(387190.8,	3814727.6,	977.2,	1255.1,	0.0);	(387202.3,
3814707.2,	983.0,	1255.1,	0.0);		
(387213.7,	3814686.7,	989.2,	1255.1,	0.0);	(387225.1,
3814666.3,	994.1,	1255.1,	0.0);		
(387236.5,	3814645.8,	1001.6,	1255.1,	0.0);	(387247.9,
3814625.4,	1008.3,	1255.1,	0.0);		
(387259.3,	3814604.9,	1016.2,	1255.1,	0.0);	(387270.7,
3814584.5,	1022.2,	1255.1,	0.0);		
(387282.1,	3814564.0,	1026.8,	1255.1,	0.0);	(387293.6,
3814543.6,	1028.1,	1255.1,	0.0);		
(387305.0,	3814523.1,	1030.4,	1255.1,	0.0);	(387316.4,
3814502.7,	1031.8,	1255.1,	0.0);		
(387327.8,	3814482.3,	1031.2,	1255.1,	0.0);	(387339.2,
3814461.8,	1026.3,	1255.1,	0.0);		
(387350.6,	3814441.4,	1018.9,	1255.1,	0.0);	(387362.0,
3814420.9,	1014.3,	1255.1,	0.0);		
(387373.5,	3814400.5,	1014.1,	1255.1,	0.0);	(387384.9,
3814380.0,	1015.8,	1255.1,	0.0);		
(387396.3,	3814359.6,	1016.6,	1255.1,	0.0);	(387407.7,
3814339.1,	1014.8,	1255.1,	0.0);		
(387419.1,	3814318.7,	1010.1,	1255.1,	0.0);	(387430.5,
3814298.2,	1003.0,	1255.1,	0.0);		
(387441.9,	3814277.8,	995.4,	1255.1,	0.0);	(387453.3,
3814257.3,	990.0,	1937.2,	0.0);		
(387464.8,	3814236.9,	990.0,	1937.2,	0.0);	(387476.2,

3814216.4, 991.5, 1937.2, 0.0);
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(387487.6, 3814196.0, 994.9, 1937.2, 0.0);	(387499.0,
3814175.5, 999.9, 1937.2, 0.0);	
(387510.4, 3814155.1, 1005.7, 1937.2, 0.0);	(387521.8,
3814134.6, 1013.5, 1255.1, 0.0);	
(387533.2, 3814114.2, 1014.1, 1255.1, 0.0);	(387544.7,
3814093.8, 1017.3, 1255.1, 0.0);	
(387556.1, 3814073.3, 1022.4, 1255.1, 0.0);	(387567.5,
3814052.9, 1030.2, 1255.1, 0.0);	
(387578.9, 3814032.4, 1037.2, 1255.1, 0.0);	(387590.3,
3814012.0, 1042.1, 1255.1, 0.0);	
(387601.7, 3813991.5, 1044.3, 1255.1, 0.0);	(387613.1,
3813971.1, 1050.7, 1255.1, 0.0);	
(387624.5, 3813950.6, 1055.0, 1255.1, 0.0);	(387636.0,
3813930.2, 1063.8, 1255.1, 0.0);	
(387647.4, 3813909.7, 1071.6, 1255.1, 0.0);	(387658.8,
3813889.3, 1082.0, 1255.1, 0.0);	
(387670.2, 3813868.8, 1094.1, 1255.1, 0.0);	(387681.6,
3813848.4, 1106.2, 1255.1, 0.0);	
(387693.0, 3813827.9, 1118.2, 1255.1, 0.0);	(387704.4,
3813807.5, 1129.3, 1255.1, 0.0);	
(387715.9, 3813787.0, 1135.5, 1255.1, 0.0);	(387727.3,
3813766.6, 1130.5, 1255.1, 0.0);	
(387738.7, 3813746.1, 1127.2, 1255.1, 0.0);	(387750.1,
3813725.7, 1129.8, 1255.1, 0.0);	
(387761.5, 3813705.3, 1140.5, 1255.1, 0.0);	(387772.9,
3813684.8, 1148.1, 1255.1, 0.0);	
(387784.3, 3813664.4, 1152.0, 1255.1, 0.0);	(387795.8,
3813643.9, 1148.5, 1255.1, 0.0);	
(387807.2, 3813623.5, 1141.2, 1255.1, 0.0);	(387818.6,
3813603.0, 1132.0, 1255.1, 0.0);	
(387830.0, 3813582.6, 1124.0, 1255.1, 0.0);	(387841.4,
3813562.1, 1124.5, 1255.1, 0.0);	
(387852.8, 3813541.7, 1130.1, 1255.1, 0.0);	(387864.2,
3813521.2, 1144.0, 1255.1, 0.0);	
(387875.6, 3813500.8, 1157.0, 1255.1, 0.0);	(387887.1,
3813480.3, 1170.5, 1255.1, 0.0);	
(387898.5, 3813459.9, 1182.8, 1255.1, 0.0);	(387909.9,

3813439.4,	1196.2,	1255.1,	0.0);		
(387921.3,	3813419.0,	1208.9,	1255.1,	0.0);	(387932.7,
3813398.5,	1216.0,	1239.9,	0.0);		
(387944.1,	3813378.1,	1216.5,	1239.9,	0.0);	(387955.5,
3813357.6,	1213.1,	1239.9,	0.0);		
(387967.0,	3813337.2,	1206.8,	1253.6,	0.0);	(387978.4,
3813316.8,	1197.0,	1255.1,	0.0);		
(387989.8,	3813296.3,	1183.5,	1255.1,	0.0);	(388001.2,
3813275.9,	1166.8,	1255.1,	0.0);		
(388012.6,	3813255.4,	1150.8,	1255.1,	0.0);	(388024.0,
3813235.0,	1134.3,	1255.1,	0.0);		
(388035.4,	3813214.5,	1126.5,	1255.1,	0.0);	(388046.8,
3813194.1,	1120.2,	1255.1,	0.0);		
(388058.2,	3813173.6,	1116.6,	1937.2,	0.0);	(388069.7,
3813153.2,	1111.4,	1937.2,	0.0);		
(388081.1,	3813132.7,	1105.7,	1937.2,	0.0);	(388092.5,
3813112.3,	1099.6,	1955.9,	0.0);		
(388103.9,	3813091.8,	1095.5,	1956.1,	0.0);	(388115.3,
3813071.4,	1091.1,	1980.1,	0.0);		
(388126.7,	3813050.9,	1085.3,	1980.1,	0.0);	(388138.1,
3813030.5,	1075.8,	1980.1,	0.0);		
(388149.6,	3813010.0,	1065.3,	1989.7,	0.0);	(388161.0,
3812989.6,	1054.5,	1989.7,	0.0);		
(388172.4,	3812969.1,	1043.2,	1989.7,	0.0);	(388183.8,
3812948.7,	1031.6,	1989.7,	0.0);		
(388195.2,	3812928.2,	1020.0,	1989.7,	0.0);	(388206.6,
3812907.8,	1008.3,	1989.7,	0.0);		
(388218.0,	3812887.4,	996.7,	1989.7,	0.0);	(388229.5,
3812866.9,	985.2,	1989.7,	0.0);		
(388240.9,	3812846.5,	973.9,	1989.7,	0.0);	(388252.3,
3812826.0,	962.8,	1989.7,	0.0);		
(388263.7,	3812805.6,	952.2,	1989.7,	0.0);	(388275.1,
3812785.1,	942.0,	1989.7,	0.0);		
(388286.5,	3812764.7,	932.2,	1989.7,	0.0);	(388297.9,
3812744.2,	922.4,	1989.7,	0.0);		
(388309.3,	3812723.8,	913.4,	1989.7,	0.0);	(388320.8,
3812703.3,	904.8,	1989.7,	0.0);		
(388332.2,	3812682.9,	896.8,	1989.7,	0.0);	(388343.6,
3812662.4,	889.1,	1989.7,	0.0);		
(388355.0,	3812642.0,	881.7,	1989.7,	0.0);	(388366.4,
3812621.5,	874.7,	1989.7,	0.0);		
(388377.8,	3812601.1,	868.0,	1989.7,	0.0);	(388389.2,
3812580.6,	862.0,	1989.7,	0.0);		
(388400.6,	3812560.2,	856.8,	1989.7,	0.0);	(388412.1,
3812539.8,	850.8,	1989.7,	0.0);		
(388423.5,	3812519.3,	847.2,	1989.7,	0.0);	(388434.9,
3812498.9,	841.1,	1989.7,	0.0);		
(388446.3,	3812478.4,	837.2,	1989.7,	0.0);	(388457.7,
3812458.0,	831.3,	1989.7,	0.0);		
(388469.1,	3812437.5,	825.4,	1989.7,	0.0);	(388480.5,

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3812417.1,      819.1,      1989.7,      0.0);
      ( 388492.0, 3812396.6,      813.8,      1989.7,      0.0);      ( 388503.4,
3812376.2,      811.1,      1989.7,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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      ( 388514.8, 3812355.7,      810.1,      1989.7,      0.0);      ( 388526.2,
3812335.3,      811.4,      1989.7,      0.0);
      ( 388537.6, 3812314.8,      808.9,      1989.7,      0.0);      ( 388549.0,
3812294.4,      803.8,      1989.7,      0.0);
      ( 388560.4, 3812273.9,      795.3,      1989.7,      0.0);      ( 388571.8,
3812253.5,      788.1,      1989.7,      0.0);
      ( 388583.3, 3812233.0,      783.5,      1989.7,      0.0);      ( 388594.7,
3812212.6,      781.9,      1989.7,      0.0);
      ( 388606.1, 3812192.1,      780.6,      1989.7,      0.0);      ( 388617.5,
3812171.7,      779.6,      1989.7,      0.0);
      ( 388628.9, 3812151.2,      779.1,      1989.7,      0.0);      ( 388640.3,
3812130.8,      778.9,      1989.7,      0.0);
      ( 388651.7, 3812110.4,      778.8,      1989.7,      0.0);      ( 388663.2,
3812089.9,      778.6,      1989.7,      0.0);
      ( 388674.6, 3812069.5,      778.4,      1989.7,      0.0);      ( 388686.0,
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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 393045.7, 3809206.2,    1050.9,    1989.7,    0.0);    ( 393068.9,
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    ( 393092.2, 3809201.1,    1062.4,    1989.7,    0.0);    ( 393115.5,
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    ( 393138.8, 3809195.9,    1079.1,    1989.7,    0.0);    ( 393162.0,
3809193.3,    1089.5,    1989.7,    0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

    ( 393185.3, 3809190.7,    1101.6,    1989.7,    0.0);    ( 393208.6,
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    ( 393231.9, 3809185.6,    1127.3,    1989.7,    0.0);    ( 393255.1,
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    ( 393278.4, 3809180.4,    1149.8,    1989.7,    0.0);    ( 393301.7,
3809177.8,    1156.5,    1989.7,    0.0);
    ( 393325.0, 3809175.3,    1160.3,    1989.7,    0.0);    ( 393348.2,
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    ( 393371.5, 3809170.1,    1157.9,    1989.7,    0.0);    ( 393394.8,
3809167.5,    1152.9,    1989.7,    0.0);
    ( 393418.0, 3809164.9,    1147.2,    1989.7,    0.0);    ( 393441.3,
3809162.3,    1141.0,    1989.7,    0.0);
    ( 393464.6, 3809159.8,    1133.8,    1989.7,    0.0);    ( 393487.9,
3809157.2,    1127.2,    1989.7,    0.0);
    ( 393511.1, 3809154.6,    1121.7,    1989.7,    0.0);    ( 393534.4,
3809152.0,    1116.8,    1989.7,    0.0);
    ( 393557.7, 3809149.4,    1111.9,    1989.7,    0.0);    ( 393976.6,
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    ( 393999.9, 3809100.4,    1100.9,    1989.7,    0.0);    ( 394023.2,
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    ( 394046.5, 3809095.2,    1100.8,    2003.3,    0.0);    ( 394069.7,
3809092.7,    1100.8,    2003.4,    0.0);
    ( 394093.0, 3809090.1,    1099.0,    2009.6,    0.0);    ( 394116.3,
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    ( 394139.6, 3809084.9,    1088.6,    2009.6,    0.0);    ( 394162.8,
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    ( 394186.1, 3809079.8,    1089.1,    2009.6,    0.0);    ( 394209.4,
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    ( 394232.7, 3809074.6,    1100.4,    2009.6,    0.0);    ( 394255.9,

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( 395489.5, 3808935.2, 1449.5, 1830.9, 0.0); ( 395512.8,
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( 395582.6, 3808924.9, 1465.2, 1612.0, 0.0); ( 395605.8,
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( 395629.1, 3808919.8, 1449.4, 1830.9, 0.0); ( 395652.4,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 395768.8, 3808904.3, 1405.9, 1830.9, 0.0); ( 395792.0,
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( 395815.3, 3808899.1, 1386.9, 1989.7, 0.0); ( 395838.6,
3808896.5, 1379.9, 1989.7, 0.0);
( 395861.9, 3808893.9, 1373.2, 1989.7, 0.0); ( 395885.1,
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( 395908.4, 3808888.8, 1359.1, 1989.7, 0.0); ( 395931.7,
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( 395955.0, 3808883.6, 1340.6, 1989.7, 0.0); ( 395978.2,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 385447.5, 3815419.0,    928.1,    1255.1,    0.0);      ( 385458.9,
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(385904.2,	3814600.8,	895.0,	1937.2,	0.0);	(385915.6,
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3814416.6,	911.4,	1937.2,	0.0);		
(386018.3,	3814396.2,	917.6,	1937.2,	0.0);	(386029.8,
3814375.7,	926.6,	1255.1,	0.0);		
(386041.2,	3814355.3,	937.6,	1255.1,	0.0);	(386052.6,
3814334.8,	949.2,	1255.1,	0.0);		
(386064.0,	3814314.4,	962.2,	1255.1,	0.0);	(386075.4,
3814293.9,	975.1,	1255.1,	0.0);		
(386086.9,	3814273.5,	986.0,	1255.1,	0.0);	(386098.3,
3814253.0,	987.5,	1255.1,	0.0);		
(386109.7,	3814232.5,	978.4,	1255.1,	0.0);	(386121.1,
3814212.1,	967.9,	1255.1,	0.0);		
(386132.5,	3814191.6,	959.0,	1255.1,	0.0);	(386144.0,
3814171.2,	950.3,	1255.1,	0.0);		
(386155.4,	3814150.7,	942.0,	1937.2,	0.0);	(386166.8,
3814130.3,	932.7,	1937.2,	0.0);		
(386178.2,	3814109.8,	923.5,	1956.1,	0.0);	(386189.6,
3814089.4,	914.3,	1980.1,	0.0);		
(386201.0,	3814068.9,	905.8,	1980.1,	0.0);	(386212.5,
3814048.4,	897.2,	1981.6,	0.0);		
(386223.9,	3814028.0,	889.5,	1989.7,	0.0);	(386235.3,


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3814007.5,      880.5,      1989.7,      0.0);
      ( 386246.7, 3813987.1,      872.6,      1989.7,      0.0);      ( 386258.1,
3813966.6,      865.4,      1989.7,      0.0);
      ( 386269.5, 3813946.2,      860.7,      1989.7,      0.0);      ( 386281.0,
3813925.7,      861.3,      1989.7,      0.0);
      ( 386292.4, 3813905.3,      866.4,      1989.7,      0.0);      ( 386303.8,
3813884.8,      873.2,      1989.7,      0.0);
      ( 386315.2, 3813864.3,      878.6,      1989.7,      0.0);      ( 386326.6,
3813843.9,      881.6,      1989.7,      0.0);
      ( 386338.0, 3813823.4,      881.8,      1989.7,      0.0);      ( 386349.5,
3813803.0,      881.2,      1989.7,      0.0);
      ( 386360.9, 3813782.5,      879.4,      1989.7,      0.0);      ( 386372.3,
3813762.1,      876.3,      1989.7,      0.0);
      ( 386383.7, 3813741.6,      872.1,      1989.7,      0.0);      ( 386395.1,
3813721.2,      867.4,      1989.7,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                     17:54:19

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*** MODELOPTs:      RegDEFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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      ( 386406.6, 3813700.7,      859.8,      1989.7,      0.0);      ( 386418.0,
3813680.2,      854.7,      1989.7,      0.0);
      ( 386429.4, 3813659.8,      856.4,      1989.7,      0.0);      ( 386440.8,
3813639.3,      860.7,      1989.7,      0.0);
      ( 386452.2, 3813618.9,      864.5,      1989.7,      0.0);      ( 386463.6,
3813598.4,      868.5,      1989.7,      0.0);
      ( 386475.1, 3813578.0,      871.4,      1989.7,      0.0);      ( 386486.5,
3813557.5,      875.7,      1989.7,      0.0);
      ( 386497.9, 3813537.1,      877.8,      1989.7,      0.0);      ( 386509.3,
3813516.6,      884.8,      1989.7,      0.0);
      ( 386520.7, 3813496.1,      890.9,      1989.7,      0.0);      ( 386532.2,
3813475.7,      895.7,      1989.7,      0.0);
      ( 386543.6, 3813455.2,      901.2,      1989.7,      0.0);      ( 386555.0,
3813434.8,      908.3,      1989.7,      0.0);
      ( 386566.4, 3813414.3,      916.4,      1989.7,      0.0);      ( 386577.8,
3813393.9,      924.9,      1989.7,      0.0);
      ( 386589.2, 3813373.4,      934.4,      1989.7,      0.0);      ( 386600.7,
3813353.0,      944.9,      1989.7,      0.0);
      ( 386612.1, 3813332.5,      955.4,      1989.7,      0.0);      ( 386623.5,
3813312.0,      966.6,      1989.7,      0.0);
      ( 386634.9, 3813291.6,      975.4,      1989.7,      0.0);      ( 386646.3,
3813271.1,      983.6,      1985.5,      0.0);
      ( 386657.8, 3813250.7,      992.8,      1980.1,      0.0);      ( 386669.2,

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3813148.4,	1008.6,	1980.1,	0.0);		
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3813107.5,	1015.2,	1980.1,	0.0);		
(386749.1,	3813087.0,	1020.9,	1980.1,	0.0);	(386760.5,
3813066.6,	1028.1,	1980.1,	0.0);		
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3812943.8,	1084.2,	1937.2,	0.0);		
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3812862.0,	1096.5,	1255.1,	0.0);		
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3812739.3,	1050.4,	1980.1,	0.0);		
(386954.6,	3812718.8,	1052.8,	1980.1,	0.0);	(386966.0,
3812698.4,	1061.6,	1980.1,	0.0);		
(386977.5,	3812677.9,	1068.1,	1980.1,	0.0);	(386988.9,
3812657.5,	1066.0,	1980.1,	0.0);		
(387000.3,	3812637.0,	1053.6,	1988.2,	0.0);	(387011.7,
3812616.6,	1040.6,	1989.7,	0.0);		
(387023.1,	3812596.1,	1034.4,	1989.7,	0.0);	(387034.5,
3812575.6,	1026.4,	1989.7,	0.0);		
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3812493.8,	961.9,	1989.7,	0.0);		
(387091.6,	3812473.4,	958.5,	1989.7,	0.0);	(387103.0,
3812452.9,	963.0,	1989.7,	0.0);		
(387114.5,	3812432.5,	971.4,	1989.7,	0.0);	(387125.9,
3812412.0,	979.4,	1989.7,	0.0);		
(387137.3,	3812391.5,	984.2,	1989.7,	0.0);	(387148.7,
3812371.1,	993.2,	1989.7,	0.0);		
(387160.1,	3812350.6,	1005.8,	1989.7,	0.0);	(387171.5,
3812330.2,	1018.9,	1989.7,	0.0);		
(387183.0,	3812309.7,	1027.2,	1989.7,	0.0);	(387194.4,
3812289.3,	1029.9,	1989.7,	0.0);		
(387205.8,	3812268.8,	1022.2,	1989.7,	0.0);	(387217.2,
3812248.4,	1013.9,	1989.7,	0.0);		
(387228.6,	3812227.9,	1007.9,	1989.7,	0.0);	(387240.1,

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( 387274.3, 3812146.1, 973.9, 1989.7, 0.0); ( 387285.7,
3812125.6, 956.0, 1989.7, 0.0);
( 387297.1, 3812105.2, 941.5, 1989.7, 0.0); ( 387308.6,
3812084.7, 928.2, 1989.7, 0.0);
( 387320.0, 3812064.3, 915.7, 1989.7, 0.0); ( 387331.4,
3812043.8, 904.1, 1989.7, 0.0);
( 387342.8, 3812023.3, 891.1, 1989.7, 0.0); ( 387354.2,
3812002.9, 878.1, 1989.7, 0.0);
( 387365.7, 3811982.4, 865.5, 1989.7, 0.0); ( 387377.1,
3811962.0, 854.0, 1989.7, 0.0);
( 387388.5, 3811941.5, 843.1, 1989.7, 0.0); ( 387399.9,
3811921.1, 833.4, 1989.7, 0.0);
( 387411.3, 3811900.6, 829.2, 1989.7, 0.0); ( 387422.8,
3811880.2, 828.9, 1989.7, 0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 387434.2, 3811859.7, 834.8, 1989.7, 0.0); ( 387445.6,
3811839.2, 835.7, 1989.7, 0.0);
( 387457.0, 3811818.8, 834.5, 1989.7, 0.0); ( 387468.4,
3811798.3, 833.3, 1989.7, 0.0);
( 387479.8, 3811777.9, 829.7, 1989.7, 0.0); ( 387491.2,
3811757.4, 826.4, 1989.7, 0.0);
( 387502.7, 3811737.0, 824.5, 1989.7, 0.0); ( 387514.1,
3811716.5, 817.8, 1989.7, 0.0);
( 387525.5, 3811696.0, 808.4, 1989.7, 0.0); ( 387536.9,
3811675.6, 798.1, 1989.7, 0.0);
( 387548.3, 3811655.1, 789.8, 1989.7, 0.0); ( 387559.8,
3811634.7, 782.5, 1989.7, 0.0);
( 387571.2, 3811614.2, 776.5, 1989.7, 0.0); ( 387582.6,
3811593.8, 772.6, 1989.7, 0.0);
( 387594.0, 3811573.3, 768.9, 1989.7, 0.0); ( 387605.4,
3811552.9, 765.1, 1989.7, 0.0);
( 387616.8, 3811532.4, 763.0, 1989.7, 0.0); ( 387628.3,
3811511.9, 761.9, 1989.7, 0.0);
( 387639.7, 3811491.5, 761.2, 1989.7, 0.0); ( 387651.1,
3811471.0, 760.2, 1989.7, 0.0);
( 387662.5, 3811450.6, 758.7, 1989.7, 0.0); ( 387673.9,

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(387685.4,	3811409.7,	758.3,	1989.7,	0.0);	(387696.8,
3811389.2,	757.5,	1989.7,	0.0);		
(387708.2,	3811368.8,	755.9,	1989.7,	0.0);	(387719.6,
3811348.3,	754.2,	1989.7,	0.0);		
(387731.0,	3811327.8,	752.3,	1989.7,	0.0);	(387742.5,
3811307.4,	751.6,	1989.7,	0.0);		
(387753.9,	3811286.9,	751.3,	1989.7,	0.0);	(387765.3,
3811266.5,	751.3,	1989.7,	0.0);		
(387776.7,	3811246.0,	751.3,	1989.7,	0.0);	(387788.1,
3811225.6,	751.4,	1989.7,	0.0);		
(387799.5,	3811205.1,	751.5,	1989.7,	0.0);	(387811.0,
3811184.7,	752.8,	1989.7,	0.0);		
(387822.4,	3811164.2,	754.0,	1989.7,	0.0);	(387833.8,
3811143.8,	755.6,	1989.7,	0.0);		
(387845.2,	3811123.3,	757.2,	1989.7,	0.0);	(387856.6,
3811102.8,	758.7,	1989.7,	0.0);		
(387868.0,	3811082.4,	759.8,	1989.7,	0.0);	(387879.5,
3811061.9,	760.7,	1989.7,	0.0);		
(387890.9,	3811041.5,	761.6,	1989.7,	0.0);	(387902.3,
3811021.0,	762.6,	1989.7,	0.0);		
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3810939.2,	766.4,	1989.7,	0.0);		
(387959.4,	3810918.7,	767.6,	1989.7,	0.0);	(387970.8,
3810898.3,	768.6,	1989.7,	0.0);		
(387982.2,	3810877.8,	769.8,	1989.7,	0.0);	(387993.6,
3810857.4,	771.0,	1989.7,	0.0);		
(388005.1,	3810836.9,	772.2,	1989.7,	0.0);	(388016.5,
3810816.5,	773.4,	1989.7,	0.0);		
(388027.9,	3810796.0,	774.3,	1989.7,	0.0);	(388039.3,
3810775.5,	775.5,	1989.7,	0.0);		
(388050.7,	3810755.1,	776.4,	1989.7,	0.0);	(388062.1,
3810734.6,	777.6,	1989.7,	0.0);		
(388073.6,	3810714.2,	778.8,	1989.7,	0.0);	(388085.0,
3810693.7,	780.1,	1989.7,	0.0);		
(388096.4,	3810673.3,	781.2,	1989.7,	0.0);	(388107.8,
3810652.8,	782.5,	1989.7,	0.0);		
(388119.2,	3810632.4,	783.7,	1989.7,	0.0);	(388130.6,
3810611.9,	784.9,	1989.7,	0.0);		
(388142.1,	3810591.4,	786.1,	1989.7,	0.0);	(388153.5,
3810571.0,	787.4,	1989.7,	0.0);		
(388164.9,	3810550.5,	788.7,	1989.7,	0.0);	(388176.3,
3810530.1,	789.9,	1989.7,	0.0);		
(388187.7,	3810509.6,	791.3,	1989.7,	0.0);	(388199.2,
3810489.2,	792.6,	1989.7,	0.0);		
(388210.6,	3810468.7,	793.9,	1989.7,	0.0);	(388222.0,
3810448.3,	795.2,	1989.7,	0.0);		
(388233.4,	3810427.8,	796.4,	1989.7,	0.0);	(388244.8,

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( 388279.1, 3810346.0,    802.0,    1989.7,    0.0);    ( 388290.5,
3810325.5,    803.6,    1989.7,    0.0);
( 388301.9, 3810305.1,    804.7,    1989.7,    0.0);    ( 388313.3,
3810284.6,    806.4,    1989.7,    0.0);
( 388324.8, 3810264.2,    807.4,    1989.7,    0.0);    ( 388336.2,
3810243.7,    808.9,    1989.7,    0.0);
( 388347.6, 3810223.2,    810.8,    1989.7,    0.0);    ( 388359.0,
3810202.8,    812.6,    1989.7,    0.0);
( 388370.4, 3810182.3,    813.0,    1989.7,    0.0);    ( 388381.8,
3810161.9,    814.0,    1989.7,    0.0);
( 388393.3, 3810141.4,    815.3,    1989.7,    0.0);    ( 388404.7,
3810121.0,    816.6,    1989.7,    0.0);
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3810080.1,    819.6,    1989.7,    0.0);
( 388438.9, 3810059.6,    821.3,    1989.7,    0.0);    ( 388450.3,
3810039.1,    822.6,    1989.7,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 388461.8, 3810018.7,    824.1,    1989.7,    0.0);    ( 388473.2,
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3809957.3,    829.6,    1989.7,    0.0);
( 388507.4, 3809936.9,    831.0,    1989.7,    0.0);    ( 388518.9,
3809916.4,    832.4,    1989.7,    0.0);
( 388530.3, 3809896.0,    834.1,    1989.7,    0.0);    ( 388541.7,
3809875.5,    835.9,    1989.7,    0.0);
( 388553.1, 3809855.0,    838.0,    1989.7,    0.0);    ( 388564.5,
3809834.6,    840.2,    1989.7,    0.0);
( 388576.0, 3809814.1,    842.7,    1989.7,    0.0);    ( 388587.4,
3809793.7,    845.4,    1989.7,    0.0);
( 388598.8, 3809773.2,    848.2,    1989.7,    0.0);    ( 388610.2,
3809752.8,    851.7,    1989.7,    0.0);
( 388621.6, 3809732.3,    854.0,    1989.7,    0.0);    ( 388633.0,
3809711.9,    855.6,    1989.7,    0.0);
( 388644.5, 3809691.4,    856.4,    1989.7,    0.0);    ( 388655.9,
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( 388667.3, 3809650.5,    869.8,    1989.7,    0.0);    ( 388678.7,

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(388690.1,	3809609.6,	878.9,	1989.7,	0.0);	(388701.5,
3809589.1,	883.9,	1989.7,	0.0);		
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3809548.2,	891.4,	1989.7,	0.0);		
(388735.8,	3809527.8,	893.5,	1989.7,	0.0);	(388747.2,
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3809466.4,	900.0,	1989.7,	0.0);		
(388781.5,	3809445.9,	905.7,	1989.7,	0.0);	(388792.9,
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(388804.3,	3809405.0,	914.3,	1989.7,	0.0);	(388815.7,
3809384.6,	919.3,	1989.7,	0.0);		
(388827.1,	3809364.1,	928.6,	1989.7,	0.0);	(388838.6,
3809343.7,	940.7,	1989.7,	0.0);		
(388850.0,	3809323.2,	953.7,	1989.7,	0.0);	(388861.4,
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( 389608.5, 3808394.8, 1066.7, 1989.7, 0.0); ( 389631.8,
3808392.2, 1063.8, 1989.7, 0.0);

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

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( 389748.2, 3808379.3, 1055.5, 1989.7, 0.0); ( 389771.5,
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( 389794.8, 3808374.1, 1060.3, 1989.7, 0.0); ( 389818.0,
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( 389887.9, 3808363.8, 1075.1, 1989.7, 0.0); ( 389911.2,
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( 389934.5, 3808358.6, 1082.8, 1989.7, 0.0); ( 389957.7,
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( 389981.0, 3808353.4, 1082.6, 1989.7, 0.0); ( 390004.3,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 391750.6, 3808157.2, 1056.1, 1989.7, 0.0); ( 391773.9,
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( 391890.3, 3808141.7, 1050.3, 1989.7, 0.0); ( 391913.6,
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( 391936.9, 3808136.6, 1035.9, 1989.7, 0.0); ( 391960.1,
3808134.0, 1030.3, 1989.7, 0.0);
( 391983.4, 3808131.4, 1026.0, 1989.7, 0.0); ( 392006.7,
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( 392030.0, 3808126.2, 1027.8, 1989.7, 0.0); ( 392053.3,
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( 392076.6, 3808121.1, 1039.0, 1989.7, 0.0); ( 392099.8,

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3808025.5,	1239.0,	1989.7,	0.0);		
(392961.3,	3808023.0,	1244.1,	1989.7,	0.0);	(392984.6,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 394242.0, 3807881.0, 1310.5, 1989.7, 0.0); ( 394265.2,
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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 385120.0, 3813573.6,      853.3,      1989.7,      0.0);      ( 385131.4,
3813553.2,      861.2,      1989.7,      0.0);
( 385142.8, 3813532.7,      869.3,      1989.7,      0.0);      ( 385154.3,
3813512.2,      878.5,      1988.2,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 385165.7, 3813491.8,      887.5,      1980.1,      0.0);      ( 385177.1,
3813471.3,      891.4,      1980.1,      0.0);
( 385188.5, 3813450.8,      890.6,      1983.1,      0.0);      ( 385200.0,
3813430.4,      888.9,      1988.1,      0.0);
( 385211.4, 3813409.9,      885.8,      1989.7,      0.0);      ( 385222.8,
3813389.5,      881.9,      1989.7,      0.0);
( 385234.2, 3813369.0,      878.5,      1989.7,      0.0);      ( 385245.6,

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3813348.5,	872.3,	1989.7,	0.0);		
(385257.1,	3813328.1,	865.1,	1989.7,	0.0);	(385268.5,
3813307.6,	855.8,	1989.7,	0.0);		
(385279.9,	3813287.2,	846.3,	1989.7,	0.0);	(385291.3,
3813266.7,	836.1,	1989.7,	0.0);		
(385302.7,	3813246.2,	826.7,	1989.7,	0.0);	(385314.2,
3813225.8,	818.5,	1989.7,	0.0);		
(385325.6,	3813205.3,	810.8,	1989.7,	0.0);	(385337.0,
3813184.8,	805.1,	1989.7,	0.0);		
(385348.4,	3813164.4,	798.4,	1989.7,	0.0);	(385359.8,
3813143.9,	793.3,	1989.7,	0.0);		
(385371.3,	3813123.5,	786.9,	1989.7,	0.0);	(385382.7,
3813103.0,	781.8,	1989.7,	0.0);		
(385394.1,	3813082.5,	772.7,	1989.7,	0.0);	(385405.5,
3813062.1,	769.5,	1989.7,	0.0);		
(385417.0,	3813041.6,	771.3,	1989.7,	0.0);	(385428.4,
3813021.2,	776.9,	1989.7,	0.0);		
(385439.8,	3813000.7,	782.2,	1989.7,	0.0);	(385451.2,
3812980.2,	783.6,	1989.7,	0.0);		
(385462.6,	3812959.8,	779.4,	1989.7,	0.0);	(385474.1,
3812939.3,	775.1,	1989.7,	0.0);		
(385485.5,	3812918.8,	778.2,	1989.7,	0.0);	(385496.9,
3812898.4,	785.7,	1989.7,	0.0);		
(385508.3,	3812877.9,	797.4,	1989.7,	0.0);	(385519.8,
3812857.5,	808.5,	1989.7,	0.0);		
(385531.2,	3812837.0,	820.8,	1989.7,	0.0);	(385542.6,
3812816.5,	831.7,	1989.7,	0.0);		
(385554.0,	3812796.1,	842.0,	1989.7,	0.0);	(385565.4,
3812775.6,	848.3,	1989.7,	0.0);		
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3812734.7,	858.4,	1989.7,	0.0);		
(385599.7,	3812714.2,	865.6,	1989.7,	0.0);	(385611.1,
3812693.8,	874.6,	1989.7,	0.0);		
(385622.5,	3812673.3,	883.5,	1989.7,	0.0);	(385634.0,
3812652.8,	890.9,	1989.7,	0.0);		
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3812611.9,	900.5,	1989.7,	0.0);		
(385668.2,	3812591.5,	906.9,	1989.7,	0.0);	(385679.6,
3812571.0,	911.8,	1989.7,	0.0);		
(385691.1,	3812550.5,	917.0,	1989.7,	0.0);	(385702.5,
3812530.1,	918.0,	1989.7,	0.0);		
(385713.9,	3812509.6,	914.2,	1989.7,	0.0);	(385725.3,
3812489.1,	907.9,	1989.7,	0.0);		
(385736.8,	3812468.7,	899.8,	1989.7,	0.0);	(385748.2,
3812448.2,	891.1,	1989.7,	0.0);		
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3812407.3,	874.2,	1989.7,	0.0);		
(385782.4,	3812386.8,	866.8,	1989.7,	0.0);	(385793.9,
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(385805.3,	3812345.9,	853.3,	1989.7,	0.0);	(385816.7,

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( 385828.1, 3812305.0,      845.4,      1989.7,      0.0);      ( 385839.5,
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( 385851.0, 3812264.1,      853.8,      1989.7,      0.0);      ( 385862.4,
3812243.6,      856.9,      1989.7,      0.0);
( 385873.8, 3812223.1,      862.1,      1989.7,      0.0);      ( 385885.2,
3812202.7,      869.4,      1989.7,      0.0);
( 385896.6, 3812182.2,      876.3,      1989.7,      0.0);      ( 385908.1,
3812161.8,      878.0,      1989.7,      0.0);
( 385919.5, 3812141.3,      876.1,      1989.7,      0.0);      ( 385930.9,
3812120.8,      868.6,      1989.7,      0.0);
( 385942.3, 3812100.4,      862.3,      1989.7,      0.0);      ( 385953.8,
3812079.9,      854.5,      1989.7,      0.0);
( 385965.2, 3812059.4,      845.3,      1989.7,      0.0);      ( 385976.6,
3812039.0,      834.4,      1989.7,      0.0);
( 385988.0, 3812018.5,      823.5,      1989.7,      0.0);      ( 385999.4,
3811998.1,      813.5,      1989.7,      0.0);
( 386010.9, 3811977.6,      803.2,      1989.7,      0.0);      ( 386022.3,
3811957.1,      794.7,      1989.7,      0.0);
( 386033.7, 3811936.7,      790.4,      1989.7,      0.0);      ( 386045.1,
3811916.2,      785.7,      1989.7,      0.0);
( 386056.5, 3811895.8,      786.8,      1989.7,      0.0);      ( 386068.0,
3811875.3,      789.5,      1989.7,      0.0);
( 386079.4, 3811854.8,      788.9,      1989.7,      0.0);      ( 386090.8,
3811834.4,      785.6,      1989.7,      0.0);
( 386102.2, 3811813.9,      781.0,      1989.7,      0.0);      ( 386113.6,
3811793.4,      779.8,      1989.7,      0.0);
( 386125.1, 3811773.0,      780.0,      1989.7,      0.0);      ( 386136.5,
3811752.5,      779.3,      1989.7,      0.0);
( 386147.9, 3811732.1,      775.4,      1989.7,      0.0);      ( 386159.3,
3811711.6,      773.1,      1989.7,      0.0);
( 386170.8, 3811691.1,      769.5,      1989.7,      0.0);      ( 386182.2,
3811670.7,      762.7,      1989.7,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 386193.6, 3811650.2,      756.2,      1989.7,      0.0);      ( 386205.0,
3811629.8,      750.7,      1989.7,      0.0);
( 386216.5, 3811609.3,      747.7,      1989.7,      0.0);      ( 386227.9,
3811588.8,      747.9,      1989.7,      0.0);
( 386239.3, 3811568.4,      751.7,      1989.7,      0.0);      ( 386250.7,

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3811547.9,	753.5,	1989.7,	0.0);		
(386262.1,	3811527.4,	754.4,	1989.7,	0.0);	(386273.5,
3811507.0,	755.7,	1989.7,	0.0);		
(386285.0,	3811486.5,	755.3,	1989.7,	0.0);	(386296.4,
3811466.1,	754.6,	1989.7,	0.0);		
(386307.8,	3811445.6,	749.0,	1989.7,	0.0);	(386319.2,
3811425.1,	744.1,	1989.7,	0.0);		
(386330.7,	3811404.7,	740.5,	1989.7,	0.0);	(386342.1,
3811384.2,	739.0,	1989.7,	0.0);		
(386353.5,	3811363.8,	737.3,	1989.7,	0.0);	(386364.9,
3811343.3,	735.4,	1989.7,	0.0);		
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(386399.2,	3811281.9,	733.4,	1989.7,	0.0);	(386410.6,
3811261.4,	733.5,	1989.7,	0.0);		
(386422.0,	3811241.0,	733.1,	1989.7,	0.0);	(386433.5,
3811220.5,	731.7,	1989.7,	0.0);		
(386444.9,	3811200.1,	729.9,	1989.7,	0.0);	(386456.3,
3811179.6,	729.5,	1989.7,	0.0);		
(386467.7,	3811159.1,	729.9,	1989.7,	0.0);	(386479.1,
3811138.7,	730.4,	1989.7,	0.0);		
(386490.6,	3811118.2,	730.3,	1989.7,	0.0);	(386502.0,
3811097.8,	730.4,	1989.7,	0.0);		
(386513.4,	3811077.3,	732.7,	1989.7,	0.0);	(386524.8,
3811056.8,	738.1,	1989.7,	0.0);		
(386536.2,	3811036.4,	746.0,	1989.7,	0.0);	(386547.7,
3811015.9,	751.0,	1989.7,	0.0);		
(386559.1,	3810995.4,	754.1,	1989.7,	0.0);	(386570.5,
3810975.0,	755.9,	1989.7,	0.0);		
(386581.9,	3810954.5,	756.4,	1989.7,	0.0);	(386593.3,
3810934.1,	757.6,	1989.7,	0.0);		
(386604.8,	3810913.6,	759.3,	1989.7,	0.0);	(386616.2,
3810893.1,	760.2,	1989.7,	0.0);		
(386627.6,	3810872.7,	760.3,	1989.7,	0.0);	(386639.0,
3810852.2,	760.1,	1989.7,	0.0);		
(386650.5,	3810831.8,	759.6,	1989.7,	0.0);	(386661.9,
3810811.3,	760.0,	1989.7,	0.0);		
(386673.3,	3810790.8,	760.1,	1989.7,	0.0);	(386684.7,
3810770.4,	759.7,	1989.7,	0.0);		
(386696.1,	3810749.9,	759.9,	1989.7,	0.0);	(386707.6,
3810729.4,	760.9,	1989.7,	0.0);		
(386719.0,	3810709.0,	762.2,	1989.7,	0.0);	(386730.4,
3810688.5,	762.0,	1989.7,	0.0);		
(386741.8,	3810668.0,	761.5,	1989.7,	0.0);	(386753.2,
3810647.6,	762.6,	1989.7,	0.0);		
(386764.7,	3810627.1,	763.6,	1989.7,	0.0);	(386776.1,
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(386787.5,	3810586.2,	765.8,	1989.7,	0.0);	(386798.9,
3810565.7,	767.2,	1989.7,	0.0);		
(386810.3,	3810545.3,	768.7,	1989.7,	0.0);	(386821.8,

3810524.8, 770.0, 1989.7, 0.0);
 (386833.2, 3810504.4, 771.6, 1989.7, 0.0); (386844.6,
 3810483.9, 772.9, 1989.7, 0.0);
 (386856.0, 3810463.4, 774.9, 1989.7, 0.0); (386867.5,
 3810443.0, 777.1, 1989.7, 0.0);
 (386878.9, 3810422.5, 778.8, 1989.7, 0.0); (386890.3,
 3810402.0, 780.7, 1989.7, 0.0);
 (386901.7, 3810381.6, 779.8, 1989.7, 0.0); (386913.1,
 3810361.1, 778.7, 1989.7, 0.0);
 (386924.6, 3810340.7, 780.6, 1989.7, 0.0); (386936.0,
 3810320.2, 785.0, 1989.7, 0.0);
 (386947.4, 3810299.7, 789.2, 1989.7, 0.0); (386958.8,
 3810279.3, 791.4, 1989.7, 0.0);
 (386970.2, 3810258.8, 792.1, 1989.7, 0.0); (386981.7,
 3810238.4, 795.3, 1989.7, 0.0);
 (386993.1, 3810217.9, 797.7, 1989.7, 0.0); (387004.5,
 3810197.4, 800.2, 1989.7, 0.0);
 (387015.9, 3810177.0, 803.8, 1989.7, 0.0); (387027.3,
 3810156.5, 807.7, 1989.7, 0.0);
 (387038.8, 3810136.0, 812.9, 1989.7, 0.0); (387050.2,
 3810115.6, 819.7, 1989.7, 0.0);
 (387061.6, 3810095.1, 825.2, 1989.7, 0.0); (387073.0,
 3810074.7, 831.7, 1989.7, 0.0);
 (387084.5, 3810054.2, 841.1, 1989.7, 0.0); (387095.9,
 3810033.7, 852.3, 1989.7, 0.0);
 (387107.3, 3810013.3, 864.8, 1989.7, 0.0); (387118.7,
 3809992.8, 877.1, 1989.7, 0.0);
 (387130.1, 3809972.3, 888.8, 1989.7, 0.0); (387141.6,
 3809951.9, 898.9, 1989.7, 0.0);
 (387153.0, 3809931.4, 897.4, 1989.7, 0.0); (387164.4,
 3809911.0, 896.9, 1989.7, 0.0);
 (387175.8, 3809890.5, 892.5, 1989.7, 0.0); (387187.2,
 3809870.0, 888.8, 1989.7, 0.0);
 (387198.7, 3809849.6, 885.3, 1989.7, 0.0); (387210.1,
 3809829.1, 879.4, 1989.7, 0.0);

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(387221.5, 3809808.7, 875.3, 1989.7, 0.0); (387232.9,
 3809788.2, 873.4, 1989.7, 0.0);
 (387244.4, 3809767.7, 874.2, 1989.7, 0.0); (387255.8,

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(387267.2,	3809726.8,	860.9,	1989.7,	0.0);	(387278.6,
3809706.3,	856.2,	1989.7,	0.0);		
(387290.0,	3809685.9,	861.9,	1989.7,	0.0);	(387301.5,
3809665.4,	871.9,	1989.7,	0.0);		
(387312.9,	3809645.0,	880.0,	1989.7,	0.0);	(387324.3,
3809624.5,	882.6,	1989.7,	0.0);		
(387335.7,	3809604.0,	881.4,	1989.7,	0.0);	(387347.1,
3809583.6,	879.5,	1989.7,	0.0);		
(387358.6,	3809563.1,	875.2,	1989.7,	0.0);	(387370.0,
3809542.7,	869.3,	1989.7,	0.0);		
(387381.4,	3809522.2,	867.6,	1989.7,	0.0);	(387392.8,
3809501.7,	871.5,	1989.7,	0.0);		
(387404.3,	3809481.3,	883.7,	1989.7,	0.0);	(387415.7,
3809460.8,	896.8,	1989.7,	0.0);		
(387427.1,	3809440.3,	904.7,	1989.7,	0.0);	(387438.5,
3809419.9,	910.8,	1989.7,	0.0);		
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3809338.0,	946.3,	1989.7,	0.0);		
(387495.6,	3809317.6,	953.1,	1989.7,	0.0);	(387507.0,
3809297.1,	957.3,	1989.7,	0.0);		
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3809256.2,	944.7,	1989.7,	0.0);		
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3809215.3,	930.5,	1989.7,	0.0);		
(387564.1,	3809194.8,	926.6,	1989.7,	0.0);	(387575.6,
3809174.3,	928.5,	1989.7,	0.0);		
(387587.0,	3809153.9,	938.1,	1989.7,	0.0);	(387598.4,
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(387655.5,	3809031.1,	959.3,	1989.7,	0.0);	(387667.0,
3809010.6,	954.0,	1989.7,	0.0);		
(387678.4,	3808990.2,	949.3,	1989.7,	0.0);	(387689.8,
3808969.7,	946.9,	1989.7,	0.0);		
(387701.2,	3808949.3,	944.2,	1989.7,	0.0);	(387712.6,
3808928.8,	944.4,	1989.7,	0.0);		
(387724.0,	3808908.3,	948.6,	1989.7,	0.0);	(387735.5,
3808887.9,	951.3,	1989.7,	0.0);		
(387746.9,	3808867.4,	950.6,	1989.7,	0.0);	(387758.3,
3808847.0,	950.0,	1989.7,	0.0);		
(387769.7,	3808826.5,	952.8,	1989.7,	0.0);	(387781.2,
3808806.0,	958.8,	1989.7,	0.0);		
(387792.6,	3808785.6,	960.4,	1989.7,	0.0);	(387804.0,
3808765.1,	962.2,	1989.7,	0.0);		
(387815.4,	3808744.6,	964.8,	1989.7,	0.0);	(387826.8,

3808724.2, 973.3, 1989.7, 0.0);
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 3808683.3, 995.3, 1989.7, 0.0);
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 3808642.3, 1009.2, 1989.7, 0.0);
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 (387906.8, 3808580.9, 1005.8, 1989.7, 0.0); (387918.2,
 3808560.5, 993.2, 1989.7, 0.0);
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 3808519.6, 977.2, 1989.7, 0.0);
 (387952.5, 3808499.1, 978.5, 1989.7, 0.0); (387963.9,
 3808478.6, 981.0, 1989.7, 0.0);
 (387975.3, 3808458.2, 982.9, 1989.7, 0.0); (387986.7,
 3808437.7, 993.3, 1989.7, 0.0);
 (387998.2, 3808417.3, 1004.0, 1989.7, 0.0); (388009.6,
 3808396.8, 1016.8, 1989.7, 0.0);
 (388021.0, 3808376.3, 1020.4, 1989.7, 0.0); (388032.4,
 3808355.9, 1022.9, 1989.7, 0.0);
 (388043.8, 3808335.4, 1023.9, 1989.7, 0.0); (388055.3,
 3808314.9, 1018.1, 1989.7, 0.0);
 (388066.7, 3808294.5, 1011.4, 1989.7, 0.0); (388078.1,
 3808274.0, 1003.7, 1989.7, 0.0);
 (388089.5, 3808253.6, 997.8, 1989.7, 0.0); (388101.0,
 3808233.1, 991.3, 1989.7, 0.0);
 (388112.4, 3808212.6, 984.7, 1989.7, 0.0); (388123.8,
 3808192.2, 978.0, 1989.7, 0.0);
 (388135.2, 3808171.7, 978.1, 1989.7, 0.0); (388146.6,
 3808151.3, 985.7, 1989.7, 0.0);
 (388158.1, 3808130.8, 987.8, 1989.7, 0.0); (388169.5,
 3808110.3, 985.1, 1989.7, 0.0);
 (388180.9, 3808089.9, 981.3, 1989.7, 0.0); (388192.3,
 3808069.4, 982.2, 1989.7, 0.0);
 (388203.7, 3808048.9, 982.0, 1989.7, 0.0); (388215.2,
 3808028.5, 979.8, 1989.7, 0.0);
 (388226.6, 3808008.0, 983.3, 1989.7, 0.0); (388238.0,
 3807987.6, 988.5, 1989.7, 0.0);

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(388249.4, 3807967.1, 990.4, 1989.7, 0.0); (388260.8,

3807946.6,	993.6,	1989.7,	0.0);		
(388272.3,	3807926.2,	996.3,	1989.7,	0.0);	(388283.7,
3807905.7,	1005.0,	1989.7,	0.0);		
(388295.1,	3807885.2,	1015.2,	1989.7,	0.0);	(388306.5,
3807864.8,	1026.5,	1989.7,	0.0);		
(388318.0,	3807844.3,	1035.9,	1989.7,	0.0);	(388329.4,
3807823.9,	1046.5,	1989.7,	0.0);		
(388340.8,	3807803.4,	1057.5,	1989.7,	0.0);	(388352.2,
3807782.9,	1067.3,	1989.7,	0.0);		
(388363.6,	3807762.5,	1066.7,	1989.7,	0.0);	(388375.1,
3807742.0,	1060.5,	1989.7,	0.0);		
(388386.5,	3807721.6,	1058.6,	1989.7,	0.0);	(388397.9,
3807701.1,	1061.8,	1989.7,	0.0);		
(388409.3,	3807680.6,	1066.1,	1989.7,	0.0);	(388420.8,
3807660.2,	1070.0,	1989.7,	0.0);		
(388432.2,	3807639.7,	1078.7,	1989.7,	0.0);	(388443.6,
3807619.2,	1084.1,	1989.7,	0.0);		
(388455.0,	3807598.8,	1077.1,	1989.7,	0.0);	(388466.4,
3807578.3,	1067.9,	1989.7,	0.0);		
(388477.9,	3807557.9,	1065.6,	1989.7,	0.0);	(388489.3,
3807537.4,	1066.7,	1989.7,	0.0);		
(388500.7,	3807516.9,	1063.9,	1989.7,	0.0);	(388512.1,
3807496.5,	1059.9,	1989.7,	0.0);		
(388523.5,	3807476.0,	1062.3,	1989.7,	0.0);	(388535.0,
3807455.6,	1074.0,	1989.7,	0.0);		
(388546.4,	3807435.1,	1089.7,	1989.7,	0.0);	(388557.8,
3807414.6,	1102.0,	1989.7,	0.0);		
(388569.2,	3807394.2,	1104.0,	1989.7,	0.0);	(388580.6,
3807373.7,	1099.1,	1989.7,	0.0);		
(388592.1,	3807353.2,	1090.7,	1989.7,	0.0);	(388603.5,
3807332.8,	1087.3,	1989.7,	0.0);		
(388638.2,	3807309.7,	1098.7,	1989.7,	0.0);	(388661.5,
3807307.2,	1109.3,	1989.7,	0.0);		
(388684.8,	3807304.6,	1122.1,	1989.7,	0.0);	(388708.1,
3807302.0,	1134.9,	1989.7,	0.0);		
(388731.4,	3807299.4,	1147.0,	1989.7,	0.0);	(388754.6,
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(388778.0,	3807294.2,	1171.7,	1989.7,	0.0);	(388801.2,
3807291.7,	1183.6,	1989.7,	0.0);		
(388824.5,	3807289.1,	1193.4,	1989.7,	0.0);	(388847.8,
3807286.5,	1194.8,	1989.7,	0.0);		
(388871.1,	3807283.9,	1186.7,	1989.7,	0.0);	(388894.4,
3807281.3,	1177.0,	1989.7,	0.0);		
(388917.7,	3807278.8,	1168.8,	1989.7,	0.0);	(388941.0,
3807276.2,	1166.2,	1989.7,	0.0);		
(388964.3,	3807273.6,	1170.1,	1989.7,	0.0);	(388987.6,
3807271.0,	1178.2,	1989.7,	0.0);		
(389010.8,	3807268.4,	1187.4,	1989.7,	0.0);	(389034.1,
3807265.8,	1195.5,	1989.7,	0.0);		
(389057.4,	3807263.2,	1203.3,	1989.7,	0.0);	(389080.7,


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( 389150.6, 3807252.9, 1229.6, 1989.7, 0.0); ( 389173.9,
3807250.3, 1232.6, 1989.7, 0.0);
( 389197.2, 3807247.8, 1226.9, 1989.7, 0.0); ( 389220.5,
3807245.2, 1218.8, 1989.7, 0.0);
( 389243.8, 3807242.6, 1211.3, 1989.7, 0.0); ( 389267.0,
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( 389290.3, 3807237.4, 1218.5, 1989.7, 0.0); ( 389313.6,
3807234.8, 1229.3, 1989.7, 0.0);
( 389336.9, 3807232.3, 1236.5, 1989.7, 0.0); ( 389360.2,
3807229.7, 1235.5, 1989.7, 0.0);
( 389383.5, 3807227.1, 1234.1, 1989.7, 0.0); ( 389406.8,
3807224.5, 1232.9, 1989.7, 0.0);
( 389430.1, 3807221.9, 1223.7, 1989.7, 0.0); ( 389453.4,
3807219.3, 1210.2, 1989.7, 0.0);
( 389476.7, 3807216.8, 1197.3, 1989.7, 0.0); ( 389500.0,
3807214.2, 1189.4, 1989.7, 0.0);
( 389523.2, 3807211.6, 1188.7, 1989.7, 0.0); ( 389546.5,
3807209.0, 1191.7, 1989.7, 0.0);
( 389569.8, 3807206.4, 1193.9, 1989.7, 0.0); ( 389593.1,
3807203.8, 1195.2, 1989.7, 0.0);
( 389616.4, 3807201.3, 1196.8, 1989.7, 0.0); ( 389639.7,
3807198.7, 1198.9, 1989.7, 0.0);
( 389663.0, 3807196.1, 1203.3, 1989.7, 0.0); ( 389686.3,
3807193.5, 1211.2, 1989.7, 0.0);
( 389709.6, 3807190.9, 1218.5, 1989.7, 0.0); ( 389732.9,
3807188.4, 1221.7, 1989.7, 0.0);
( 389756.2, 3807185.8, 1224.7, 1989.7, 0.0); ( 389779.5,
3807183.2, 1231.4, 1989.7, 0.0);
( 389802.7, 3807180.6, 1241.3, 1989.7, 0.0); ( 389826.0,
3807178.0, 1252.5, 1989.7, 0.0);
( 389849.3, 3807175.4, 1263.8, 1989.7, 0.0); ( 389872.6,
3807172.9, 1272.0, 1989.7, 0.0);
( 389895.9, 3807170.3, 1276.0, 1989.7, 0.0); ( 389919.2,
3807167.7, 1277.3, 1989.7, 0.0);
( 389942.5, 3807165.1, 1278.8, 1989.7, 0.0); ( 389965.8,
3807162.5, 1280.6, 1989.7, 0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(389989.1, 3807159.9, 1284.7, 1989.7,	0.0);	(390012.4,
3807157.4, 1293.9, 1989.7, 0.0);		
(390035.6, 3807154.8, 1306.4, 1989.7,	0.0);	(390058.9,
3807152.2, 1316.3, 1989.7, 0.0);		
(390082.2, 3807149.6, 1320.6, 1989.7,	0.0);	(390105.5,
3807147.0, 1319.6, 1989.7, 0.0);		
(390128.8, 3807144.4, 1313.8, 1989.7,	0.0);	(390152.1,
3807141.9, 1306.4, 1989.7, 0.0);		
(390175.4, 3807139.3, 1304.5, 1989.7,	0.0);	(390198.7,
3807136.7, 1315.4, 1989.7, 0.0);		
(390222.0, 3807134.1, 1326.8, 1989.7,	0.0);	(390245.3,
3807131.5, 1338.3, 1989.7, 0.0);		
(390268.5, 3807129.0, 1350.5, 1989.7,	0.0);	(390291.8,
3807126.4, 1363.4, 1989.7, 0.0);		
(390315.1, 3807123.8, 1377.1, 1989.7,	0.0);	(390338.4,
3807121.2, 1391.7, 1989.7, 0.0);		
(390361.7, 3807118.6, 1407.4, 1989.7,	0.0);	(390385.0,
3807116.0, 1423.7, 1989.7, 0.0);		
(390408.3, 3807113.5, 1439.8, 1989.7,	0.0);	(390431.6,
3807110.9, 1454.5, 1989.7, 0.0);		
(390454.9, 3807108.3, 1467.8, 1989.7,	0.0);	(390478.2,
3807105.7, 1480.6, 1989.7, 0.0);		
(390501.5, 3807103.1, 1492.5, 1989.7,	0.0);	(390524.8,
3807100.5, 1504.2, 1989.7, 0.0);		
(390548.0, 3807098.0, 1515.8, 1989.7,	0.0);	(390571.3,
3807095.4, 1526.6, 1989.7, 0.0);		
(390594.6, 3807092.8, 1536.2, 1989.7,	0.0);	(390617.9,
3807090.2, 1544.8, 1989.7, 0.0);		
(390641.2, 3807087.6, 1553.6, 1989.7,	0.0);	(390664.5,
3807085.0, 1562.6, 1989.7, 0.0);		
(390687.8, 3807082.5, 1570.7, 1989.7,	0.0);	(390711.1,
3807079.9, 1574.1, 1989.7, 0.0);		
(390734.4, 3807077.3, 1570.5, 1989.7,	0.0);	(390757.7,
3807074.7, 1562.0, 1989.7, 0.0);		
(390781.0, 3807072.1, 1550.0, 1989.7,	0.0);	(390804.2,
3807069.6, 1534.9, 1989.7, 0.0);		
(390827.5, 3807067.0, 1517.6, 1989.7,	0.0);	(390850.8,
3807064.4, 1500.4, 1989.7, 0.0);		
(390874.1, 3807061.8, 1485.3, 1989.7,	0.0);	(390897.4,
3807059.2, 1474.8, 1989.7, 0.0);		
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3807054.1, 1469.4, 1989.7, 0.0);		
(390967.3, 3807051.5, 1468.3, 1989.7,	0.0);	(390990.6,
3807048.9, 1462.6, 1989.7, 0.0);		
(391013.9, 3807046.3, 1452.7, 1989.7,	0.0);	(391037.1,
3807043.7, 1444.2, 1989.7, 0.0);		
(391060.4, 3807041.1, 1437.7, 1989.7,	0.0);	(391083.7,
3807038.6, 1434.9, 1989.7, 0.0);		
(391107.0, 3807036.0, 1430.1, 1989.7,	0.0);	(391130.3,

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3807033.4, 1420.1, 1989.7, 0.0);
( 391153.6, 3807030.8, 1409.0, 1989.7, 0.0); ( 391176.9,
3807028.2, 1405.1, 1989.7, 0.0);
( 391200.2, 3807025.6, 1410.2, 1989.7, 0.0); ( 391223.5,
3807023.1, 1413.5, 1989.7, 0.0);
( 391246.8, 3807020.5, 1410.4, 1989.7, 0.0); ( 391270.1,
3807017.9, 1403.3, 1989.7, 0.0);
( 391293.3, 3807015.3, 1397.4, 1989.7, 0.0); ( 391316.6,
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( 391339.9, 3807010.2, 1378.9, 1989.7, 0.0); ( 391363.2,
3807007.6, 1372.0, 1989.7, 0.0);
( 391386.5, 3807005.0, 1366.1, 1989.7, 0.0); ( 391409.8,
3807002.4, 1359.6, 1989.7, 0.0);
( 391433.1, 3806999.8, 1352.7, 1989.7, 0.0); ( 391456.4,
3806997.2, 1345.1, 1989.7, 0.0);
( 391479.7, 3806994.7, 1336.6, 1989.7, 0.0); ( 391503.0,
3806992.1, 1327.2, 1989.7, 0.0);
( 391526.2, 3806989.5, 1324.9, 1989.7, 0.0); ( 391549.5,
3806986.9, 1327.2, 1989.7, 0.0);
( 391572.8, 3806984.3, 1329.5, 1989.7, 0.0); ( 391596.1,
3806981.8, 1331.5, 1989.7, 0.0);
( 391619.4, 3806979.2, 1336.7, 1989.7, 0.0); ( 391642.7,
3806976.6, 1341.9, 1989.7, 0.0);
( 391666.0, 3806974.0, 1346.3, 1989.7, 0.0); ( 391689.3,
3806971.4, 1351.4, 1989.7, 0.0);
( 391712.6, 3806968.8, 1357.4, 1989.7, 0.0); ( 391735.9,
3806966.3, 1363.5, 1989.7, 0.0);
( 391759.2, 3806963.7, 1365.5, 1989.7, 0.0); ( 391782.5,
3806961.1, 1358.5, 1989.7, 0.0);
( 391805.7, 3806958.5, 1354.4, 1989.7, 0.0); ( 391829.0,
3806955.9, 1360.5, 1989.7, 0.0);
( 391852.3, 3806953.3, 1368.6, 1989.7, 0.0); ( 391875.6,
3806950.8, 1371.0, 1989.7, 0.0);
( 391898.9, 3806948.2, 1373.3, 1989.7, 0.0); ( 391922.2,
3806945.6, 1377.4, 1989.7, 0.0);
( 391945.5, 3806943.0, 1377.2, 1989.7, 0.0); ( 391968.8,
3806940.4, 1371.3, 1989.7, 0.0);
( 391992.1, 3806937.8, 1366.9, 1989.7, 0.0); ( 392015.4,
3806935.3, 1365.7, 1989.7, 0.0);
( 392038.6, 3806932.7, 1357.0, 1989.7, 0.0); ( 392061.9,
3806930.1, 1341.1, 1989.7, 0.0);

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(392085.2, 3806927.5, 1327.2, 1989.7, 0.0);	(392108.5,
3806924.9, 1328.5, 1989.7, 0.0);	
(392131.8, 3806922.3, 1337.3, 1989.7, 0.0);	(392155.1,
3806919.8, 1347.4, 1989.7, 0.0);	
(392178.4, 3806917.2, 1354.2, 1989.7, 0.0);	(392201.7,
3806914.6, 1352.8, 1989.7, 0.0);	
(392225.0, 3806912.0, 1345.0, 1989.7, 0.0);	(392248.3,
3806909.4, 1335.0, 1989.7, 0.0);	
(392271.6, 3806906.9, 1323.8, 1989.7, 0.0);	(392294.8,
3806904.3, 1311.3, 1989.7, 0.0);	
(392318.1, 3806901.7, 1298.1, 1989.7, 0.0);	(392341.4,
3806899.1, 1284.4, 1989.7, 0.0);	
(392364.7, 3806896.5, 1269.9, 1989.7, 0.0);	(392388.0,
3806893.9, 1255.8, 1989.7, 0.0);	
(392411.3, 3806891.4, 1242.6, 1989.7, 0.0);	(392434.6,
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(392457.9, 3806886.2, 1225.4, 1989.7, 0.0);	(392481.2,
3806883.6, 1223.1, 1989.7, 0.0);	
(392504.5, 3806881.0, 1219.9, 1989.7, 0.0);	(392527.8,
3806878.4, 1215.0, 1989.7, 0.0);	
(392551.0, 3806875.9, 1212.3, 1989.7, 0.0);	(392574.3,
3806873.3, 1218.7, 1989.7, 0.0);	
(392597.6, 3806870.7, 1227.9, 1989.7, 0.0);	(392620.9,
3806868.1, 1234.2, 1989.7, 0.0);	
(392644.2, 3806865.5, 1237.0, 1989.7, 0.0);	(392667.5,
3806862.9, 1241.3, 1989.7, 0.0);	
(392690.8, 3806860.4, 1249.3, 1989.7, 0.0);	(392714.1,
3806857.8, 1261.8, 1989.7, 0.0);	
(392737.4, 3806855.2, 1276.2, 1989.7, 0.0);	(393156.6,
3806808.7, 1494.5, 1989.7, 0.0);	
(393179.9, 3806806.1, 1507.0, 1989.7, 0.0);	(393203.2,
3806803.5, 1520.9, 1989.7, 0.0);	
(393226.5, 3806801.0, 1534.0, 1989.7, 0.0);	(393249.8,
3806798.4, 1540.8, 1989.7, 0.0);	
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(393319.6, 3806790.6, 1529.7, 1989.7, 0.0);	(393342.9,
3806788.1, 1532.2, 1989.7, 0.0);	
(393366.2, 3806785.5, 1536.7, 1989.7, 0.0);	(393389.5,
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(393412.8, 3806780.3, 1532.0, 1989.7, 0.0);	(393436.1,
3806777.7, 1526.1, 1989.7, 0.0);	
(393459.4, 3806775.1, 1519.7, 1989.7, 0.0);	(393482.7,
3806772.6, 1511.1, 1989.7, 0.0);	
(393506.0, 3806770.0, 1500.8, 1989.7, 0.0);	(393529.3,
3806767.4, 1488.9, 1989.7, 0.0);	
(393552.5, 3806764.8, 1478.5, 1989.7, 0.0);	(393575.8,

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( 393599.1, 3806759.6, 1475.8, 1989.7, 0.0); ( 393622.4,
3806757.1, 1477.1, 1989.7, 0.0);
( 393645.7, 3806754.5, 1476.0, 1989.7, 0.0); ( 393669.0,
3806751.9, 1473.9, 1989.7, 0.0);
( 393692.3, 3806749.3, 1468.1, 1989.7, 0.0); ( 393715.6,
3806746.7, 1457.2, 1989.7, 0.0);
( 393738.9, 3806744.1, 1444.1, 1989.7, 0.0); ( 393762.2,
3806741.6, 1431.4, 1989.7, 0.0);
( 393785.5, 3806739.0, 1421.5, 1989.7, 0.0); ( 393808.8,
3806736.4, 1416.4, 1989.7, 0.0);
( 393832.0, 3806733.8, 1415.4, 1989.7, 0.0); ( 393855.3,
3806731.2, 1413.0, 1989.7, 0.0);
( 393878.6, 3806728.7, 1404.3, 1989.7, 0.0); ( 393901.9,
3806726.1, 1392.5, 1989.7, 0.0);
( 393925.2, 3806723.5, 1378.8, 1989.7, 0.0); ( 393948.5,
3806720.9, 1364.3, 1989.7, 0.0);
( 393971.8, 3806718.3, 1349.6, 1989.7, 0.0); ( 393995.1,
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( 394018.4, 3806713.2, 1322.7, 1989.7, 0.0); ( 394041.7,
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( 394065.0, 3806708.0, 1300.2, 1989.7, 0.0); ( 394088.2,
3806705.4, 1295.4, 1989.7, 0.0);
( 394111.5, 3806702.8, 1297.0, 1989.7, 0.0); ( 394134.8,
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( 394158.1, 3806697.7, 1303.0, 1989.7, 0.0); ( 394181.4,
3806695.1, 1302.8, 1989.7, 0.0);
( 394204.7, 3806692.5, 1302.2, 1989.7, 0.0); ( 394228.0,
3806689.9, 1309.0, 1989.7, 0.0);
( 394251.3, 3806687.3, 1316.0, 1989.7, 0.0); ( 394274.6,
3806684.8, 1321.2, 1989.7, 0.0);
( 394297.9, 3806682.2, 1327.5, 1989.7, 0.0); ( 394321.1,
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( 394344.4, 3806677.0, 1349.0, 1989.7, 0.0); ( 394367.7,
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( 394391.0, 3806671.8, 1359.2, 1989.7, 0.0); ( 394414.3,
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( 394437.6, 3806666.7, 1376.4, 1989.7, 0.0); ( 394460.9,
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( 394484.2, 3806661.5, 1402.5, 1989.7, 0.0); ( 394507.5,
3806658.9, 1413.1, 1989.7, 0.0);
( 394530.8, 3806656.3, 1425.7, 1989.7, 0.0); ( 394554.0,
3806653.8, 1439.9, 1989.7, 0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(394577.3, 3806651.2, 1454.0, 1989.7, 0.0);	(394600.6,
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(394623.9, 3806646.0, 1480.7, 1989.7, 0.0);	(394647.2,
3806643.4, 1493.6, 1989.7, 0.0);	
(394670.5, 3806640.8, 1505.8, 1989.7, 0.0);	(394693.8,
3806638.3, 1517.4, 1989.7, 0.0);	
(394717.1, 3806635.7, 1528.4, 1989.7, 0.0);	(394740.4,
3806633.1, 1538.7, 1989.7, 0.0);	
(394763.7, 3806630.5, 1547.3, 1989.7, 0.0);	(394787.0,
3806627.9, 1553.4, 1989.7, 0.0);	
(394810.2, 3806625.3, 1559.7, 1989.7, 0.0);	(394833.5,
3806622.8, 1564.2, 1989.7, 0.0);	
(394856.8, 3806620.2, 1568.4, 1989.7, 0.0);	(394880.1,
3806617.6, 1570.0, 1989.7, 0.0);	
(394903.4, 3806615.0, 1569.2, 1989.7, 0.0);	(394926.7,
3806612.4, 1570.7, 1989.7, 0.0);	
(394950.0, 3806609.9, 1577.6, 1989.7, 0.0);	(394973.3,
3806607.3, 1589.0, 1989.7, 0.0);	
(394996.6, 3806604.7, 1602.0, 1989.7, 0.0);	(395019.9,
3806602.1, 1613.9, 1830.9, 0.0);	
(395043.2, 3806599.5, 1620.0, 1830.9, 0.0);	(395066.5,
3806596.9, 1616.7, 1830.9, 0.0);	
(395089.7, 3806594.4, 1611.2, 1830.9, 0.0);	(395113.0,
3806591.8, 1603.2, 1830.9, 0.0);	
(395136.3, 3806589.2, 1592.8, 1980.8, 0.0);	(395159.6,
3806586.6, 1581.9, 1989.7, 0.0);	
(395182.9, 3806584.0, 1569.6, 1989.7, 0.0);	(395206.2,
3806581.4, 1554.2, 1989.7, 0.0);	
(395229.5, 3806578.9, 1537.3, 1989.7, 0.0);	(395252.8,
3806576.3, 1520.5, 1989.7, 0.0);	
(395276.1, 3806573.7, 1503.0, 1989.7, 0.0);	(395299.4,
3806571.1, 1488.5, 1989.7, 0.0);	
(395322.6, 3806568.5, 1481.1, 1989.7, 0.0);	(395345.9,
3806565.9, 1483.0, 1989.7, 0.0);	
(395369.2, 3806563.4, 1480.0, 1989.7, 0.0);	(395392.5,
3806560.8, 1475.5, 1989.7, 0.0);	
(395415.8, 3806558.2, 1474.8, 1989.7, 0.0);	(395439.1,
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(395462.4, 3806553.0, 1482.8, 1989.7, 0.0);	(395485.7,
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(395509.0, 3806547.9, 1482.6, 1989.7, 0.0);	(395532.3,
3806545.3, 1472.4, 1989.7, 0.0);	
(395555.6, 3806542.7, 1463.5, 1989.7, 0.0);	(395578.8,
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(395602.1, 3806537.5, 1476.9, 1989.7, 0.0);	(395625.4,

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( 395695.3, 3806527.2, 1488.1, 1989.7, 0.0); ( 395718.6,
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3806488.5, 1333.2, 2009.6, 0.0);
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( 396161.1, 3806475.6, 1389.9, 2009.6, 0.0); ( 396184.4,
3806473.0, 1393.3, 2009.6, 0.0);
( 396207.7, 3806470.4, 1387.0, 2009.6, 0.0); ( 396231.0,
3806467.8, 1376.6, 2009.6, 0.0);
( 396254.3, 3806465.2, 1365.5, 2009.6, 0.0); ( 396277.6,
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( 396300.9, 3806460.1, 1346.9, 2084.1, 0.0); ( 396324.1,
3806457.5, 1343.5, 2084.1, 0.0);
( 396347.4, 3806454.9, 1343.7, 2084.1, 0.0); ( 396370.7,
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( 396533.8, 3806434.2, 1381.1, 2009.6, 0.0); ( 396557.1,
3806431.7, 1391.3, 2009.6, 0.0);
( 396580.3, 3806429.1, 1401.4, 2009.6, 0.0); ( 396603.6,
3806426.5, 1411.4, 2009.6, 0.0);
( 396626.9, 3806423.9, 1425.1, 2009.6, 0.0); ( 396650.2,
3806421.3, 1440.0, 2009.6, 0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(396673.5, 3806418.7, 1455.4, 2009.6, 0.0);	(396696.8,
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3806411.0, 1485.4, 1830.9, 0.0);	
(396766.7, 3806408.4, 1490.1, 1830.9, 0.0);	(396790.0,
3806405.8, 1494.5, 1830.9, 0.0);	
(396813.3, 3806403.2, 1499.7, 1830.9, 0.0);	(396836.5,
3806400.7, 1505.6, 1830.9, 0.0);	
(396859.8, 3806398.1, 1512.0, 1830.9, 0.0);	(396883.1,
3806395.5, 1517.5, 1830.9, 0.0);	
(396906.4, 3806392.9, 1522.6, 1830.9, 0.0);	(396929.7,
3806390.3, 1527.9, 1830.9, 0.0);	
(396953.0, 3806387.8, 1534.2, 1830.9, 0.0);	(396976.3,
3806385.2, 1540.4, 1830.9, 0.0);	
(396999.6, 3806382.6, 1545.8, 1830.9, 0.0);	(397022.9,
3806380.0, 1551.2, 1830.9, 0.0);	
(397046.2, 3806377.4, 1557.5, 1830.9, 0.0);	(397069.5,
3806374.8, 1565.4, 1830.9, 0.0);	
(397092.8, 3806372.3, 1575.2, 1830.9, 0.0);	(397116.0,
3806369.7, 1586.0, 1830.9, 0.0);	
(397139.3, 3806367.1, 1597.4, 1830.9, 0.0);	(397162.6,
3806364.5, 1610.3, 1830.9, 0.0);	
(397185.9, 3806361.9, 1623.3, 1830.9, 0.0);	(397209.2,
3806359.3, 1635.2, 1830.9, 0.0);	
(397232.5, 3806356.8, 1647.3, 1830.9, 0.0);	(397255.8,
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(397279.1, 3806351.6, 1661.5, 1830.9, 0.0);	(397302.4,
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(397372.2, 3806341.3, 1624.5, 1830.9, 0.0);	(397395.5,
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(397418.8, 3806336.1, 1616.1, 1830.9, 0.0);	(397442.1,
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(397465.4, 3806330.9, 1600.5, 1830.9, 0.0);	(397488.7,
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(397512.0, 3806325.8, 1579.8, 1830.9, 0.0);	(397535.3,
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( 397791.5, 3806294.8, 1689.0, 1767.4, 0.0); ( 397814.8,
3806292.2, 1703.6, 1767.4, 0.0);
( 397838.0, 3806289.6, 1713.6, 1717.3, 0.0); ( 397861.3,
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( 397884.6, 3806284.4, 1708.2, 1729.3, 0.0); ( 397907.9,
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( 397977.8, 3806274.1, 1696.1, 1736.1, 0.0); ( 398001.1,
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( 398024.4, 3806268.9, 1687.1, 1767.4, 0.0); ( 398047.7,
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( 398071.0, 3806263.8, 1676.4, 1767.4, 0.0); ( 398094.2,
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( 398117.5, 3806258.6, 1663.0, 1767.4, 0.0); ( 398140.8,
3806256.0, 1656.7, 1767.4, 0.0);
( 398164.1, 3806253.5, 1650.6, 1767.4, 0.0); ( 383920.8,
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( 383920.0, 3815745.6, 889.6, 1104.6, 0.0); ( 383919.2,
3815769.1, 882.9, 1104.6, 0.0);
( 383918.4, 3815792.5, 876.7, 1104.6, 0.0); ( 383917.6,
3815816.0, 873.1, 1147.8, 0.0);
( 383916.8, 3815839.5, 875.6, 1104.6, 0.0); ( 383916.1,
3815862.9, 879.0, 1104.6, 0.0);
( 383915.3, 3815886.4, 882.1, 1104.6, 0.0); ( 383914.5,
3815909.9, 884.8, 1104.6, 0.0);
( 383913.7, 3815933.4, 887.5, 1104.6, 0.0); ( 383912.9,
3815956.8, 891.8, 1104.6, 0.0);
( 383912.1, 3815980.3, 896.5, 1104.6, 0.0); ( 383911.3,
3816003.8, 901.6, 1104.6, 0.0);
( 382599.6, 3815657.0, 837.6, 1151.4, 0.0); ( 382611.0,
3815636.6, 840.2, 1151.4, 0.0);
( 382622.5, 3815616.1, 842.6, 1151.4, 0.0); ( 382633.9,
3815595.6, 846.3, 1151.4, 0.0);
( 382645.3, 3815575.2, 847.9, 1151.4, 0.0); ( 382656.7,
3815554.7, 853.8, 1151.4, 0.0);
( 382668.1, 3815534.2, 862.6, 1104.6, 0.0); ( 382679.6,
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( 382691.0, 3815493.3, 881.3, 1104.6, 0.0); ( 382702.4,
3815472.8, 881.3, 1104.6, 0.0);
( 382713.8, 3815452.4, 880.6, 1104.6, 0.0); ( 382725.3,
3815431.9, 888.1, 1104.6, 0.0);

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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(382736.7, 3815411.4, 894.9, 1104.6, 0.0);	(382748.1,
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(382759.5, 3815370.5, 907.8, 1059.7, 0.0);	(382771.0,
3815350.0, 913.9, 984.5, 0.0);	
(382782.4, 3815329.6, 918.8, 984.5, 0.0);	(382793.8,
3815309.1, 919.6, 984.5, 0.0);	
(382805.2, 3815288.6, 920.8, 984.5, 0.0);	(382816.7,
3815268.2, 922.4, 984.5, 0.0);	
(382828.1, 3815247.7, 930.6, 984.5, 0.0);	(382839.5,
3815227.2, 940.0, 984.5, 0.0);	
(382850.9, 3815206.8, 946.1, 984.5, 0.0);	(382862.4,
3815186.3, 942.9, 984.5, 0.0);	
(382873.8, 3815165.8, 935.5, 984.5, 0.0);	(382885.2,
3815145.4, 926.7, 984.5, 0.0);	
(382896.6, 3815124.9, 917.4, 984.5, 0.0);	(382908.1,
3815104.4, 910.8, 984.5, 0.0);	
(382919.5, 3815084.0, 905.4, 984.5, 0.0);	(382930.9,
3815063.5, 900.6, 984.5, 0.0);	
(382942.3, 3815043.0, 895.4, 984.5, 0.0);	(382953.8,
3815022.6, 888.6, 1059.7, 0.0);	
(382965.2, 3815002.1, 891.1, 984.5, 0.0);	(382976.6,
3814981.6, 894.4, 984.5, 0.0);	
(382988.0, 3814961.2, 895.7, 984.5, 0.0);	(382999.5,
3814940.7, 897.1, 984.5, 0.0);	
(383010.9, 3814920.2, 899.4, 984.5, 0.0);	(383022.3,
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3814858.8, 885.7, 984.5, 0.0);	
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3814817.9, 880.7, 984.5, 0.0);	
(383079.4, 3814797.4, 877.8, 984.5, 0.0);	(383090.8,
3814777.0, 874.5, 984.5, 0.0);	
(383102.3, 3814756.5, 867.0, 1059.7, 0.0);	(383113.7,
3814736.0, 861.2, 1059.7, 0.0);	
(383125.1, 3814715.6, 854.8, 1104.6, 0.0);	(383136.5,
3814695.1, 854.4, 1104.6, 0.0);	
(383148.0, 3814674.6, 855.8, 1059.7, 0.0);	(383159.4,
3814654.2, 857.4, 1059.7, 0.0);	
(383170.8, 3814633.7, 853.8, 1059.7, 0.0);	(383182.2,
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(383193.6, 3814592.8, 852.0, 1059.7, 0.0);	(383205.1,

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(383216.5,	3814551.8,	849.5,	1059.7,	0.0);	(383227.9,
3814531.4,	846.6,	1059.7,	0.0);		
(383239.3,	3814510.9,	842.4,	1059.7,	0.0);	(383250.8,
3814490.4,	837.7,	1104.6,	0.0);		
(383262.2,	3814470.0,	834.4,	1104.6,	0.0);	(383273.6,
3814449.5,	832.5,	1104.6,	0.0);		
(383285.0,	3814429.0,	830.9,	1104.6,	0.0);	(383296.5,
3814408.6,	830.6,	1104.6,	0.0);		
(383307.9,	3814388.1,	829.5,	1059.7,	0.0);	(383319.3,
3814367.6,	828.7,	1059.7,	0.0);		
(383330.7,	3814347.2,	824.9,	1104.6,	0.0);	(383342.2,
3814326.7,	822.4,	1104.6,	0.0);		
(383353.6,	3814306.2,	818.5,	1104.6,	0.0);	(383365.0,
3814285.8,	815.2,	1104.6,	0.0);		
(383376.4,	3814265.3,	813.3,	1104.6,	0.0);	(383387.9,
3814244.8,	814.5,	1104.6,	0.0);		
(383399.3,	3814224.4,	814.0,	1104.6,	0.0);	(383410.7,
3814203.9,	811.3,	1104.6,	0.0);		
(383422.1,	3814183.4,	808.9,	1104.6,	0.0);	(383433.6,
3814163.0,	803.1,	1104.6,	0.0);		
(383445.0,	3814142.5,	799.3,	1104.6,	0.0);	(383456.4,
3814122.0,	795.8,	1255.1,	0.0);		
(383467.8,	3814101.6,	792.4,	1934.2,	0.0);	(383479.2,
3814081.1,	786.0,	1937.2,	0.0);		
(383490.7,	3814060.6,	779.8,	1937.2,	0.0);	(383502.1,
3814040.2,	776.6,	1955.9,	0.0);		
(383513.5,	3814019.7,	780.6,	1955.9,	0.0);	(383525.0,
3813999.2,	787.2,	1937.2,	0.0);		
(383536.4,	3813978.8,	783.2,	1956.1,	0.0);	(383547.8,
3813958.3,	781.9,	1956.1,	0.0);		
(383559.2,	3813937.8,	785.0,	1956.1,	0.0);	(383570.6,
3813917.4,	788.5,	1956.1,	0.0);		
(383582.1,	3813896.9,	787.5,	1956.1,	0.0);	(383593.5,
3813876.4,	783.8,	1979.6,	0.0);		
(383604.9,	3813856.0,	786.1,	1979.6,	0.0);	(383616.3,
3813835.5,	785.2,	1980.1,	0.0);		
(383627.8,	3813815.0,	778.3,	1980.1,	0.0);	(383639.2,
3813794.6,	769.3,	1980.1,	0.0);		
(383650.6,	3813774.1,	762.7,	1989.5,	0.0);	(383662.0,
3813753.6,	763.5,	1989.7,	0.0);		
(383673.5,	3813733.2,	773.7,	1983.1,	0.0);	(383684.9,
3813712.7,	783.8,	1980.1,	0.0);		
(383696.3,	3813692.2,	789.4,	1980.1,	0.0);	(383707.7,
3813671.8,	792.6,	1980.1,	0.0);		
(383719.1,	3813651.3,	797.8,	1980.1,	0.0);	(383730.6,
3813630.8,	802.4,	1980.1,	0.0);		
(383742.0,	3813610.4,	801.9,	1980.1,	0.0);	(383753.4,
3813589.9,	795.9,	1980.1,	0.0);		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(383764.8, 3813569.4, 784.5, 1989.7, 0.0);	(383776.3, 3813549.0, 782.9, 1989.7, 0.0);
(383787.7, 3813528.5, 788.5, 1989.7, 0.0);	(383799.1, 3813508.0, 798.7, 1983.1, 0.0);
(383810.5, 3813487.6, 806.3, 1980.1, 0.0);	(383822.0, 3813467.1, 810.8, 1980.1, 0.0);
(383833.4, 3813446.6, 806.5, 1981.6, 0.0);	(383844.8, 3813426.2, 798.6, 1989.7, 0.0);
(383856.2, 3813405.7, 791.8, 1989.7, 0.0);	(383867.7, 3813385.2, 783.8, 1989.7, 0.0);
(383879.1, 3813364.8, 779.0, 1989.7, 0.0);	(383890.5, 3813344.3, 773.0, 1989.7, 0.0);
(383901.9, 3813323.8, 772.0, 1989.7, 0.0);	(383913.4, 3813303.4, 770.4, 1989.7, 0.0);
(383924.8, 3813282.9, 770.2, 1989.7, 0.0);	(383936.2, 3813262.4, 766.1, 1989.7, 0.0);
(383947.6, 3813242.0, 764.4, 1989.7, 0.0);	(383959.1, 3813221.5, 764.9, 1989.7, 0.0);
(383970.5, 3813201.0, 767.2, 1989.7, 0.0);	(383981.9, 3813180.6, 764.0, 1989.7, 0.0);
(383993.3, 3813160.1, 758.5, 1989.7, 0.0);	(384004.8, 3813139.6, 752.6, 1989.7, 0.0);
(384016.2, 3813119.2, 752.3, 1989.7, 0.0);	(384027.6, 3813098.7, 759.4, 1989.7, 0.0);
(384039.0, 3813078.2, 761.1, 1989.7, 0.0);	(384050.5, 3813057.8, 758.8, 1989.7, 0.0);
(384061.9, 3813037.3, 756.1, 1989.7, 0.0);	(384073.3, 3813016.8, 749.6, 1989.7, 0.0);
(384084.7, 3812996.4, 742.9, 1989.7, 0.0);	(384096.1, 3812975.9, 734.9, 1989.7, 0.0);
(384107.6, 3812955.4, 730.8, 1989.7, 0.0);	(384119.0, 3812935.0, 729.9, 1989.7, 0.0);
(384130.4, 3812914.5, 733.1, 1989.7, 0.0);	(384141.8, 3812894.0, 735.7, 1989.7, 0.0);
(384153.3, 3812873.6, 736.0, 1989.7, 0.0);	(384164.7, 3812853.1, 734.2, 1989.7, 0.0);
(384176.1, 3812832.6, 727.8, 1989.7, 0.0);	(384187.5, 3812812.2, 720.7, 1989.7, 0.0);
(384199.0, 3812791.7, 713.5, 1989.7, 0.0);	(384210.4, 3812770.0, 706.3, 1989.7, 0.0);

3812771.2,	710.9,	1989.7,	0.0);		
(384221.8,	3812750.8,	710.6,	1989.7,	0.0);	(384233.2,
3812730.3,	711.6,	1989.7,	0.0);		
(384244.6,	3812709.8,	716.9,	1989.7,	0.0);	(384256.1,
3812689.4,	722.6,	1989.7,	0.0);		
(384267.5,	3812668.9,	723.1,	1989.7,	0.0);	(384278.9,
3812648.4,	717.1,	1989.7,	0.0);		
(384290.3,	3812628.0,	715.5,	1989.7,	0.0);	(384301.8,
3812607.5,	721.1,	1989.7,	0.0);		
(384313.2,	3812587.0,	728.8,	1989.7,	0.0);	(384324.6,
3812566.6,	737.0,	1989.7,	0.0);		
(384336.0,	3812546.1,	740.7,	1989.7,	0.0);	(384347.5,
3812525.6,	746.9,	1989.7,	0.0);		
(384358.9,	3812505.2,	753.6,	1989.7,	0.0);	(384370.3,
3812484.7,	762.9,	1989.7,	0.0);		
(384381.7,	3812464.2,	768.3,	1989.7,	0.0);	(384393.2,
3812443.8,	772.4,	1989.7,	0.0);		
(384404.6,	3812423.3,	779.3,	1989.7,	0.0);	(384416.0,
3812402.8,	782.6,	1989.7,	0.0);		
(384427.4,	3812382.4,	781.2,	1989.7,	0.0);	(384438.9,
3812361.9,	779.9,	1989.7,	0.0);		
(384450.3,	3812341.4,	784.0,	1989.7,	0.0);	(384461.7,
3812321.0,	788.5,	1989.7,	0.0);		
(384473.1,	3812300.5,	787.0,	1989.7,	0.0);	(384484.6,
3812280.0,	780.9,	1989.7,	0.0);		
(384496.0,	3812259.6,	773.4,	1989.7,	0.0);	(384507.4,
3812239.1,	767.2,	1989.7,	0.0);		
(384518.8,	3812218.6,	761.6,	1989.7,	0.0);	(384530.2,
3812198.2,	756.9,	1989.7,	0.0);		
(384541.7,	3812177.7,	750.1,	1989.7,	0.0);	(384553.1,
3812157.2,	745.5,	1989.7,	0.0);		
(384564.5,	3812136.8,	741.9,	1989.7,	0.0);	(384576.0,
3812116.3,	742.7,	1989.7,	0.0);		
(384587.4,	3812095.8,	743.8,	1989.7,	0.0);	(384598.8,
3812075.4,	742.6,	1989.7,	0.0);		
(384610.2,	3812054.9,	739.0,	1989.7,	0.0);	(384621.6,
3812034.4,	734.9,	1989.7,	0.0);		
(384633.1,	3812014.0,	733.2,	1989.7,	0.0);	(384644.5,
3811993.5,	734.3,	1989.7,	0.0);		
(384655.9,	3811973.0,	732.7,	1989.7,	0.0);	(384667.3,
3811952.6,	729.5,	1989.7,	0.0);		
(384678.8,	3811932.1,	723.3,	1989.7,	0.0);	(384690.2,
3811911.7,	717.4,	1989.7,	0.0);		
(384701.6,	3811891.2,	711.8,	1989.7,	0.0);	(384713.0,
3811870.7,	708.1,	1989.7,	0.0);		
(384724.5,	3811850.3,	706.3,	1989.7,	0.0);	(384735.9,
3811829.8,	701.9,	1989.7,	0.0);		
(384747.3,	3811809.3,	699.7,	1989.7,	0.0);	(384758.7,
3811788.9,	698.2,	1989.7,	0.0);		
(384770.1,	3811768.4,	698.2,	1989.7,	0.0);	(384781.6,

3811747.9, 698.2, 1989.7, 0.0);
 ▲ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(384793.0, 3811727.5, 698.0, 1989.7, 0.0);	(384804.4,
3811707.0, 699.0, 1989.7, 0.0);	
(384815.8, 3811686.5, 701.3, 1989.7, 0.0);	(384827.3,
3811666.1, 705.4, 1989.7, 0.0);	
(384838.7, 3811645.6, 711.8, 1989.7, 0.0);	(384850.1,
3811625.1, 719.1, 1989.7, 0.0);	
(384861.5, 3811604.7, 727.0, 1989.7, 0.0);	(384873.0,
3811584.2, 738.1, 1989.7, 0.0);	
(384884.4, 3811563.7, 748.0, 1989.7, 0.0);	(384895.8,
3811543.3, 756.2, 1989.7, 0.0);	
(384907.2, 3811522.8, 762.0, 1989.7, 0.0);	(384918.7,
3811502.3, 764.5, 1989.7, 0.0);	
(384930.1, 3811481.9, 764.2, 1989.7, 0.0);	(384941.5,
3811461.4, 760.2, 1989.7, 0.0);	
(384952.9, 3811440.9, 757.3, 1989.7, 0.0);	(384964.4,
3811420.5, 755.2, 1989.7, 0.0);	
(384975.8, 3811400.0, 752.6, 1989.7, 0.0);	(384987.2,
3811379.5, 749.8, 1989.7, 0.0);	
(384998.6, 3811359.1, 749.0, 1989.7, 0.0);	(385010.1,
3811338.6, 748.8, 1989.7, 0.0);	
(385021.5, 3811318.1, 746.8, 1989.7, 0.0);	(385032.9,
3811297.7, 744.1, 1989.7, 0.0);	
(385044.3, 3811277.2, 742.0, 1989.7, 0.0);	(385055.8,
3811256.7, 741.4, 1989.7, 0.0);	
(385067.2, 3811236.3, 742.4, 1989.7, 0.0);	(385078.6,
3811215.8, 746.3, 1989.7, 0.0);	
(385090.0, 3811195.3, 750.8, 1989.7, 0.0);	(385101.5,
3811174.9, 751.6, 1989.7, 0.0);	
(385112.9, 3811154.4, 752.2, 1989.7, 0.0);	(385124.3,
3811133.9, 753.4, 1989.7, 0.0);	
(385135.7, 3811113.5, 754.8, 1989.7, 0.0);	(385147.1,
3811093.0, 753.8, 1989.7, 0.0);	
(385158.6, 3811072.5, 752.8, 1989.7, 0.0);	(385170.0,
3811052.1, 752.0, 1989.7, 0.0);	
(385181.4, 3811031.6, 751.3, 1989.7, 0.0);	(385192.8,
3811011.1, 751.7, 1989.7, 0.0);	
(385204.3, 3810990.7, 753.0, 1989.7, 0.0);	(385215.7,

3810970.2,	754.5,	1989.7,	0.0);		
(385227.1,	3810949.7,	755.1,	1989.7,	0.0);	(385238.5,
3810929.3,	755.2,	1989.7,	0.0);		
(385250.0,	3810908.8,	755.6,	1989.7,	0.0);	(385261.4,
3810888.3,	755.8,	1989.7,	0.0);		
(385272.8,	3810867.9,	755.6,	1989.7,	0.0);	(385284.2,
3810847.4,	752.6,	1989.7,	0.0);		
(385295.6,	3810826.9,	746.0,	1989.7,	0.0);	(385307.1,
3810806.5,	737.7,	1989.7,	0.0);		
(385318.5,	3810786.0,	732.7,	1989.7,	0.0);	(385329.9,
3810765.5,	731.2,	1989.7,	0.0);		
(385341.3,	3810745.1,	730.5,	1989.7,	0.0);	(385352.8,
3810724.6,	733.5,	1989.7,	0.0);		
(385364.2,	3810704.1,	737.7,	1989.7,	0.0);	(385375.6,
3810683.7,	742.7,	1989.7,	0.0);		
(385387.0,	3810663.2,	751.8,	1989.7,	0.0);	(385398.5,
3810642.7,	762.7,	1989.7,	0.0);		
(385409.9,	3810622.3,	772.3,	1989.7,	0.0);	(385421.3,
3810601.8,	773.4,	1989.7,	0.0);		
(385432.7,	3810581.3,	767.0,	1989.7,	0.0);	(385444.2,
3810560.9,	762.4,	1989.7,	0.0);		
(385455.6,	3810540.4,	759.0,	1989.7,	0.0);	(385467.0,
3810519.9,	756.9,	1989.7,	0.0);		
(385478.4,	3810499.5,	763.5,	1989.7,	0.0);	(385489.9,
3810479.0,	772.5,	1989.7,	0.0);		
(385501.3,	3810458.5,	781.5,	1989.7,	0.0);	(385512.7,
3810438.1,	780.7,	1989.7,	0.0);		
(385524.1,	3810417.6,	770.6,	1989.7,	0.0);	(385535.6,
3810397.1,	759.6,	1989.7,	0.0);		
(385547.0,	3810376.7,	749.4,	1989.7,	0.0);	(385558.4,
3810356.2,	746.0,	1989.7,	0.0);		
(385569.8,	3810335.7,	750.6,	1989.7,	0.0);	(385581.2,
3810315.3,	760.5,	1989.7,	0.0);		
(385592.7,	3810294.8,	765.9,	1989.7,	0.0);	(385604.1,
3810274.3,	768.9,	1989.7,	0.0);		
(385615.5,	3810253.9,	776.6,	1989.7,	0.0);	(385627.0,
3810233.4,	783.3,	1989.7,	0.0);		
(385638.4,	3810212.9,	790.3,	1989.7,	0.0);	(385649.8,
3810192.5,	799.0,	1989.7,	0.0);		
(385661.2,	3810172.0,	808.1,	1989.7,	0.0);	(385672.6,
3810151.5,	815.8,	1989.7,	0.0);		
(385684.1,	3810131.1,	822.3,	1989.7,	0.0);	(385695.5,
3810110.6,	827.3,	1989.7,	0.0);		
(385706.9,	3810090.1,	830.0,	1989.7,	0.0);	(385718.3,
3810069.7,	831.9,	1989.7,	0.0);		
(385729.8,	3810049.2,	835.1,	1989.7,	0.0);	(385741.2,
3810028.7,	840.8,	1989.7,	0.0);		
(385752.6,	3810008.3,	843.3,	1989.7,	0.0);	(385764.0,
3809987.8,	841.5,	1989.7,	0.0);		
(385775.5,	3809967.3,	838.0,	1989.7,	0.0);	(385786.9,

3809946.9, 840.1, 1989.7, 0.0);
(385798.3, 3809926.4, 841.3, 1989.7, 0.0); (385809.7,
3809905.9, 844.9, 1989.7, 0.0);

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(385821.1, 3809885.5, 855.2, 1989.7, 0.0); (385832.6,
3809865.0, 862.9, 1989.7, 0.0);
(385844.0, 3809844.5, 865.3, 1989.7, 0.0); (385855.4,
3809824.1, 865.2, 1989.7, 0.0);
(385866.8, 3809803.6, 863.5, 1989.7, 0.0); (385878.3,
3809783.1, 860.9, 1989.7, 0.0);
(385889.7, 3809762.7, 853.2, 1989.7, 0.0); (385901.1,
3809742.2, 843.9, 1989.7, 0.0);
(385912.5, 3809721.7, 832.3, 1989.7, 0.0); (385924.0,
3809701.3, 826.2, 1989.7, 0.0);
(385935.4, 3809680.8, 823.6, 1989.7, 0.0); (385946.8,
3809660.3, 826.9, 1989.7, 0.0);
(385958.2, 3809639.9, 827.0, 1989.7, 0.0); (385969.7,
3809619.4, 825.6, 1989.7, 0.0);
(385981.1, 3809598.9, 823.0, 1989.7, 0.0); (385992.5,
3809578.5, 821.4, 1989.7, 0.0);
(386003.9, 3809558.0, 821.7, 1989.7, 0.0); (386015.4,
3809537.5, 820.8, 1989.7, 0.0);
(386026.8, 3809517.1, 814.5, 1989.7, 0.0); (386038.2,
3809496.6, 807.4, 1989.7, 0.0);
(386049.6, 3809476.1, 799.5, 1989.7, 0.0); (386061.1,
3809455.7, 791.2, 1989.7, 0.0);
(386072.5, 3809435.2, 783.0, 1989.7, 0.0); (386083.9,
3809414.7, 778.5, 1989.7, 0.0);
(386095.3, 3809394.3, 781.7, 1989.7, 0.0); (386106.8,
3809373.8, 791.4, 1989.7, 0.0);
(386118.2, 3809353.3, 794.5, 1989.7, 0.0); (386129.6,
3809332.9, 798.0, 1989.7, 0.0);
(386141.0, 3809312.4, 803.0, 1989.7, 0.0); (386152.5,
3809291.9, 806.7, 1989.7, 0.0);
(386163.9, 3809271.5, 802.2, 1989.7, 0.0); (386175.3,
3809251.0, 795.4, 1989.7, 0.0);
(386186.7, 3809230.5, 794.4, 1989.7, 0.0); (386198.1,
3809210.1, 795.1, 1989.7, 0.0);
(386209.6, 3809189.6, 798.3, 1989.7, 0.0); (386221.0,

3809169.1,	803.7,	1989.7,	0.0);		
(386232.4,	3809148.7,	814.0,	1989.7,	0.0);	(386243.8,
3809128.2,	823.5,	1989.7,	0.0);		
(386255.3,	3809107.7,	832.9,	1989.7,	0.0);	(386266.7,
3809087.3,	838.4,	1989.7,	0.0);		
(386278.1,	3809066.8,	841.7,	1989.7,	0.0);	(386289.5,
3809046.3,	844.0,	1989.7,	0.0);		
(386301.0,	3809025.9,	843.4,	1989.7,	0.0);	(386312.4,
3809005.4,	838.2,	1989.7,	0.0);		
(386323.8,	3808984.9,	836.3,	1989.7,	0.0);	(386335.2,
3808964.5,	835.9,	1989.7,	0.0);		
(386346.6,	3808944.0,	833.6,	1989.7,	0.0);	(386358.1,
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3808882.6,	842.2,	1989.7,	0.0);		
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3808800.7,	829.0,	1989.7,	0.0);		
(386438.0,	3808780.3,	826.0,	1989.7,	0.0);	(386449.5,
3808759.8,	823.9,	1989.7,	0.0);		
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3808677.9,	830.6,	1989.7,	0.0);		
(386506.6,	3808657.5,	839.5,	1989.7,	0.0);	(386518.0,
3808637.0,	845.2,	1989.7,	0.0);		
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3808555.1,	859.6,	1989.7,	0.0);		
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3808268.6,	876.8,	1989.7,	0.0);		
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( 386826.5, 3808084.4,      874.7,      1989.7,      0.0);      ( 386837.9,
3808063.9,      869.2,      1989.7,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

( 386849.3, 3808043.5,      868.8,      1989.7,      0.0);      ( 386860.7,
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( 386895.0, 3807961.6,      893.3,      1989.7,      0.0);      ( 386906.4,
3807941.1,      896.3,      1989.7,      0.0);
( 386917.8, 3807920.7,      897.0,      1989.7,      0.0);      ( 386929.3,
3807900.2,      900.8,      1989.7,      0.0);
( 386940.7, 3807879.8,      903.8,      1989.7,      0.0);      ( 386952.1,
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( 386963.5, 3807838.8,      903.3,      1989.7,      0.0);      ( 386975.0,
3807818.3,      902.5,      1989.7,      0.0);
( 386986.4, 3807797.9,      903.9,      1989.7,      0.0);      ( 386997.8,
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( 387032.1, 3807716.0,      909.7,      1989.7,      0.0);      ( 387043.5,
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( 387077.8, 3807634.1,      926.9,      1989.7,      0.0);      ( 387089.2,
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3807572.8,      943.3,      1989.7,      0.0);
( 387123.5, 3807552.3,      941.6,      1989.7,      0.0);      ( 387134.9,
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( 387169.2, 3807470.4,      938.1,      1989.7,      0.0);      ( 387180.6,
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( 387192.0, 3807429.5,      953.9,      1989.7,      0.0);      ( 387203.5,
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( 387214.9, 3807388.5,      960.8,      1989.7,      0.0);      ( 387226.3,

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( 387854.6, 3806242.4,    1217.9,    1989.7,    0.0);      ( 387866.0,
3806222.0,    1231.7,    1989.7,    0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***                                02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
***                                17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 387947.3, 3806193.7,    1263.6,    1989.7,    0.0);      ( 387970.6,
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( 387993.9, 3806188.6,    1259.8,    1989.7,    0.0);      ( 388017.2,
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( 388040.5, 3806183.4,    1253.7,    1989.7,    0.0);      ( 388063.8,
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( 388087.1, 3806178.2,    1251.4,    1989.7,    0.0);      ( 388110.4,
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( 388133.7, 3806173.1,    1280.6,    1989.7,    0.0);      ( 388157.0,
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( 388180.3, 3806167.9,    1315.5,    1989.7,    0.0);      ( 388203.6,
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( 388226.9, 3806162.7,    1346.9,    1989.7,    0.0);      ( 388250.2,
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( 388273.5, 3806157.6,    1359.6,    1989.7,    0.0);      ( 388296.8,
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( 388599.6, 3806121.4,    1333.8,    1989.7,    0.0);      ( 388622.9,

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3806082.7,	1449.0,	1989.7,	0.0);		
(388972.4,	3806080.1,	1462.8,	1989.7,	0.0);	(388995.7,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 390277.0, 3805935.4, 1431.6, 1989.7, 0.0); ( 390300.3,
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( 390370.1, 3805925.1, 1462.4, 1989.7, 0.0); ( 390393.5,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(393807.1,	3816684.7,	925.3,	1439.5,	0.0);	(393791.2,

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( 393743.8, 3816518.0,    908.5,    1439.5,    0.0);    ( 393727.9,
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( 393712.1, 3816434.7,    900.7,    1439.5,    0.0);    ( 393696.3,
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( 394454.6, 3817106.4,   1056.1,   1186.5,    0.0);    ( 394477.7,
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( 394500.7, 3817107.2,   1036.8,   1186.5,    0.0);    ( 394523.8,
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( 394546.8, 3817108.1,   1017.3,   1439.5,    0.0);    ( 394569.9,
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3816995.7,    960.2,   1439.5,    0.0);
( 393909.4, 3816986.6,    957.2,   1439.5,    0.0);    ( 393888.6,
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( 393867.9, 3816968.4,    953.3,   1439.5,    0.0);    ( 393847.2,
3816959.2,    950.7,   1439.5,    0.0);

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 393781.6, 3816877.5,    935.6,    1439.5,    0.0);    ( 393773.6,
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( 393757.5, 3816814.0,    927.4,    1439.5,    0.0);    ( 393749.5,
3816792.8,    925.1,    1439.5,    0.0);
( 393733.4, 3816750.5,    922.0,    1439.5,    0.0);    ( 393725.4,
3816729.3,    921.0,    1439.5,    0.0);
( 393709.3, 3816687.0,    919.3,    1439.5,    0.0);    ( 393701.2,
3816665.9,    917.6,    1439.5,    0.0);
( 393685.2, 3816623.5,    913.9,    1439.5,    0.0);    ( 393677.1,
3816602.4,    911.7,    1439.5,    0.0);
( 393661.0, 3816560.0,    908.1,    1439.5,    0.0);    ( 393653.0,
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( 393636.9, 3816496.5,    902.6,    1439.5,    0.0);    ( 393620.8,
3816454.2,    899.0,    1439.5,    0.0);
( 393612.8, 3816433.0,    897.3,    1439.5,    0.0);    ( 393596.7,

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                     ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(393099.4,	3817029.6,	914.5,	1439.5,	0.0);	(393091.2,

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 392855.5, 3816387.7,    893.9,    1439.5,    0.0);    ( 392847.4,
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  ( 392839.3, 3816344.9,    893.1,    1439.5,    0.0);    ( 392831.1,
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  ( 392655.0, 3816509.2,    913.4,    1439.5,    0.0);    ( 392646.8,
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  ( 392638.6, 3816466.1,    909.7,    1439.5,    0.0);    ( 392630.5,
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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 392589.5, 3816336.9,    904.2,    1439.5,    0.0);    ( 392581.3,
3816315.3,    902.4,    1439.5,    0.0);
  ( 394434.6, 3818206.2,   1080.5,    1439.5,    0.0);    ( 394457.7,
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  ( 394549.9, 3818208.3,   1102.0,    1439.5,    0.0);    ( 394573.0,
3818208.7,   1110.2,    1439.5,    0.0);
  ( 394596.0, 3818209.1,   1119.1,    1439.5,    0.0);    ( 393559.3,

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 392334.6, 3816964.4,    969.2,    1439.5,    0.0);    ( 392326.4,
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    ( 392318.2, 3816921.4,    957.3,    1439.5,    0.0);    ( 392310.1,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 392481.5, 3818373.7, 988.2, 1439.5, 0.0); ( 392460.5,
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3818345.9, 985.7, 1439.5, 0.0);
( 392397.5, 3818336.7, 984.5, 1439.5, 0.0); ( 392376.5,
3818327.5, 984.1, 1439.5, 0.0);
( 392347.4, 3818296.8, 982.3, 1439.5, 0.0); ( 392339.2,

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(392331.1,	3818253.9,	979.5,	1439.5,	0.0);	(392322.9,
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(392314.8,	3818211.0,	976.7,	1439.5,	0.0);	(392306.7,
3818189.6,	975.2,	1439.5,	0.0);		
(392298.5,	3818168.2,	973.6,	1439.5,	0.0);	(392290.4,
3818146.7,	972.1,	1439.5,	0.0);		
(392282.2,	3818125.3,	970.7,	1439.5,	0.0);	(392274.1,
3818103.9,	969.1,	1439.5,	0.0);		
(392265.9,	3818082.4,	967.3,	1439.5,	0.0);	(392257.8,
3818061.0,	965.9,	1439.5,	0.0);		
(392249.6,	3818039.6,	964.4,	1439.5,	0.0);	(392241.5,
3818018.1,	962.3,	1439.5,	0.0);		
(392233.4,	3817996.7,	961.2,	1439.5,	0.0);	(392225.2,
3817975.2,	960.4,	1439.5,	0.0);		
(392217.1,	3817953.8,	959.1,	1439.5,	0.0);	(392208.9,
3817932.4,	957.0,	1439.5,	0.0);		
(392200.8,	3817910.9,	955.7,	1439.5,	0.0);	(392192.6,
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(392184.5,	3817868.1,	952.7,	1439.5,	0.0);	(392176.3,
3817846.6,	951.8,	1439.5,	0.0);		
(392168.2,	3817825.2,	950.6,	1439.5,	0.0);	(392160.1,
3817803.8,	949.2,	1439.5,	0.0);		
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3817760.9,	947.1,	1439.5,	0.0);		
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(392119.3,	3817696.6,	943.6,	1439.5,	0.0);	(392111.2,
3817675.1,	942.4,	1439.5,	0.0);		
(392103.1,	3817653.7,	941.6,	1439.5,	0.0);	(392094.9,
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(392086.8,	3817610.8,	940.0,	1439.5,	0.0);	(392078.6,
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3817246.4,	981.9,	1439.5,	0.0);		
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    ( 391712.2, 3816624.7,    989.1,    1034.8,    0.0);    ( 391704.0,
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3816517.5,    1005.1,    1034.8,    0.0);

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^ *** AERMOD - VERSION 24142 ***    C:\Lakes\AERMOD View\Prairie Song Plume
Study                                02/10/26

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*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                17:54:19

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*** MODELOPTs:    RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 391630.7, 3816410.4,    999.1,    1034.8,    0.0);    ( 391622.6,

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3818598.3, 994.1, 1439.5, 0.0);

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 391960.4, 3818576.9, 993.1, 1439.5, 0.0); ( 391952.3,
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    ( 391456.2, 3817249.7,    918.2,    1439.5,    0.0);    ( 391448.1,
3817228.3,    914.4,    1439.5,    0.0);
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    ( 391423.7, 3817164.1,    907.0,    1439.5,    0.0);    ( 391415.6,
3817142.7,    906.2,    1439.5,    0.0);
    ( 391407.4, 3817121.3,    905.8,    1439.5,    0.0);    ( 391399.3,
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    ( 391391.2, 3817078.4,    907.6,    1439.5,    0.0);    ( 391383.0,
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    ( 391374.9, 3817035.6,    912.3,    1439.5,    0.0);    ( 391366.8,
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    ( 391358.6, 3816992.8,    915.4,    1439.5,    0.0);    ( 391350.5,
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    ( 391342.4, 3816950.0,    918.0,    1439.5,    0.0);    ( 391334.2,
3816928.6,    918.7,    1439.5,    0.0);
    ( 391326.1, 3816907.2,    917.8,    1439.5,    0.0);    ( 391318.0,
3816885.8,    916.2,    1439.5,    0.0);
    ( 391309.8, 3816864.4,    914.4,    1439.5,    0.0);    ( 391301.7,
3816843.0,    912.5,    1439.5,    0.0);
    ( 391293.6, 3816821.6,    910.9,    1439.5,    0.0);    ( 391285.4,
3816800.1,    909.7,    1439.5,    0.0);
    ( 391277.3, 3816778.8,    909.2,    1439.5,    0.0);    ( 391269.2,
3816757.3,    908.6,    1439.5,    0.0);
    ( 391261.0, 3816735.9,    907.7,    1439.5,    0.0);    ( 391252.9,
3816714.5,    906.4,    1439.5,    0.0);
    ( 391244.8, 3816693.1,    904.4,    1439.5,    0.0);    ( 391236.6,
3816671.7,    902.5,    1439.5,    0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 391228.5, 3816650.3,    900.4,    1439.5,    0.0);    ( 391220.4,

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3816586.1,	894.3,	1439.5,	0.0);		
(391196.0,	3816564.7,	892.8,	1439.5,	0.0);	(391187.8,
3816543.3,	891.5,	1439.5,	0.0);		
(391179.7,	3816521.9,	890.6,	1439.5,	0.0);	(391171.6,
3816500.5,	891.4,	1439.5,	0.0);		
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3816457.6,	893.4,	1439.5,	0.0);		
(391147.2,	3816436.2,	893.5,	1439.5,	0.0);	(391139.0,
3816414.8,	891.7,	1439.5,	0.0);		
(391130.9,	3816393.4,	889.6,	1439.5,	0.0);	(391122.8,
3816372.0,	887.7,	1439.5,	0.0);		
(391114.7,	3816350.6,	886.2,	1439.5,	0.0);	(391106.5,
3816329.2,	887.0,	1439.5,	0.0);		
(391098.4,	3816307.8,	890.8,	1439.5,	0.0);	(391090.3,
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3819708.5,	1117.6,	1439.5,	0.0);		
(394568.8,	3819708.9,	1114.5,	1439.5,	0.0);	(393381.6,
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3819759.2,	1133.9,	1439.5,	0.0);		
(393318.3,	3819749.9,	1127.1,	1439.5,	0.0);	(393297.2,
3819740.6,	1121.9,	1439.5,	0.0);		
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(393107.3,	3819657.0,	1137.5,	1439.5,	0.0);	(393086.2,
3819647.7,	1134.9,	1439.5,	0.0);		
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(392938.5,	3819582.7,	1094.5,	1439.5,	0.0);	(392917.4,
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(392896.3,	3819564.1,	1088.3,	1439.5,	0.0);	(392875.2,

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( 392643.2, 3819452.7, 1065.1, 1439.5, 0.0); ( 392622.1,
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( 392474.4, 3819378.4, 1054.2, 1439.5, 0.0); ( 392453.3,
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( 392305.6, 3819304.1, 1034.2, 1439.5, 0.0); ( 392284.5,
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3819239.1, 1026.5, 1525.3, 0.0);
( 392136.8, 3819229.8, 1024.9, 1525.3, 0.0); ( 392115.7,
3819220.5, 1022.3, 1529.1, 0.0);
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3819201.9, 1017.4, 1586.3, 0.0);

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(392052.4, 3819192.6, 1016.6, 1586.8,	0.0);	(392031.3,
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3819164.8, 1021.2, 1586.3, 0.0);		
(391968.0, 3819155.5, 1025.8, 1529.1,	0.0);	(391946.9,
3819146.2, 1028.8, 1525.3, 0.0);		
(391925.8, 3819136.9, 1029.8, 1525.3,	0.0);	(391841.4,
3819099.7, 1019.9, 1586.8, 0.0);		
(391820.3, 3819090.4, 1020.3, 1586.8,	0.0);	(391799.2,
3819081.2, 1020.3, 1586.8, 0.0);		
(391778.1, 3819071.9, 1019.4, 1586.8,	0.0);	(391757.0,
3819062.6, 1018.3, 1586.8, 0.0);		
(391735.9, 3819053.3, 1016.5, 1586.8,	0.0);	(391714.8,
3819044.0, 1013.6, 1586.8, 0.0);		
(391693.7, 3819034.7, 1010.5, 1586.8,	0.0);	(391672.6,
3819025.4, 1008.0, 1586.8, 0.0);		
(391651.5, 3819016.1, 1005.6, 1586.8,	0.0);	(391622.2,
3818985.3, 1001.6, 1586.8, 0.0);		
(391614.0, 3818963.8, 1000.5, 1586.8,	0.0);	(391605.8,
3818942.2, 998.9, 1586.8, 0.0);		
(391597.6, 3818920.6, 996.8, 1586.8,	0.0);	(391589.5,
3818899.1, 994.5, 1586.8, 0.0);		
(391581.3, 3818877.5, 992.7, 1586.8,	0.0);	(391573.1,
3818856.0, 990.8, 1586.8, 0.0);		
(391564.9, 3818834.4, 989.2, 1586.8,	0.0);	(391556.7,
3818812.9, 987.6, 1586.8, 0.0);		
(391548.5, 3818791.3, 985.8, 1586.8,	0.0);	(391540.3,
3818769.8, 984.2, 1586.8, 0.0);		
(391532.1, 3818748.2, 982.4, 1586.8,	0.0);	(391524.0,
3818726.7, 980.8, 1586.8, 0.0);		
(391515.8, 3818705.1, 979.1, 1586.8,	0.0);	(391507.6,
3818683.6, 977.5, 1586.8, 0.0);		
(391499.4, 3818662.0, 976.1, 1586.8,	0.0);	(391491.2,
3818640.5, 974.9, 1586.8, 0.0);		
(391483.0, 3818618.9, 973.9, 1586.8,	0.0);	(391474.8,
3818597.4, 974.0, 1586.8, 0.0);		
(391466.6, 3818575.8, 974.3, 1586.8,	0.0);	(391458.5,
3818554.3, 974.2, 1586.8, 0.0);		
(391450.3, 3818532.7, 975.1, 1586.8,	0.0);	(391442.1,
3818511.2, 975.3, 1586.8, 0.0);		
(391433.9, 3818489.6, 974.6, 1586.8,	0.0);	(391425.7,
3818468.1, 973.3, 1586.8, 0.0);		
(391417.5, 3818446.5, 971.8, 1586.8,	0.0);	(391409.3,
3818425.0, 970.0, 1586.8, 0.0);		
(391401.2, 3818403.4, 968.5, 1586.8,	0.0);	(391393.0,
3818381.9, 967.3, 1586.8, 0.0);		
(391384.8, 3818360.3, 965.9, 1586.8,	0.0);	(391376.6,
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(391368.4, 3818317.2, 962.0, 1586.8,	0.0);	(391360.2,

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    ( 391352.0, 3818274.1,    957.3,    1586.8,    0.0);    ( 391343.8,
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    ( 391335.7, 3818231.0,    953.8,    1586.8,    0.0);    ( 391327.5,
3818209.5,    952.5,    1586.8,    0.0);
    ( 391319.3, 3818187.9,    951.8,    1586.8,    0.0);    ( 391311.1,
3818166.4,    950.7,    1586.8,    0.0);
    ( 391302.9, 3818144.8,    949.7,    1586.8,    0.0);    ( 391294.7,
3818123.3,    948.6,    1586.8,    0.0);
    ( 391286.5, 3818101.7,    947.5,    1586.8,    0.0);    ( 391278.3,
3818080.2,    946.4,    1586.8,    0.0);
    ( 391270.2, 3818058.6,    945.3,    1586.8,    0.0);    ( 391262.0,
3818037.1,    944.2,    1586.8,    0.0);
    ( 391253.8, 3818015.5,    942.8,    1586.8,    0.0);    ( 391245.6,
3817994.0,    940.8,    1586.8,    0.0);
    ( 391237.4, 3817972.4,    938.0,    1586.8,    0.0);    ( 391229.2,
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    ( 391221.0, 3817929.3,    936.2,    1586.8,    0.0);    ( 391212.9,
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    ( 391204.7, 3817886.2,    936.2,    1586.8,    0.0);    ( 391196.5,
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    ( 391188.3, 3817843.1,    938.0,    1586.8,    0.0);    ( 391180.1,
3817821.6,    940.7,    1586.8,    0.0);
    ( 391171.9, 3817800.0,    944.1,    1586.8,    0.0);    ( 391163.7,
3817778.5,    948.5,    1586.8,    0.0);
    ( 391155.5, 3817756.9,    953.9,    1439.5,    0.0);    ( 391147.4,
3817735.4,    958.4,    1439.5,    0.0);
    ( 391139.2, 3817713.8,    958.0,    1439.5,    0.0);    ( 391131.0,
3817692.3,    953.5,    1439.5,    0.0);
    ( 391122.8, 3817670.7,    946.5,    1439.5,    0.0);    ( 391114.6,
3817649.2,    941.1,    1586.3,    0.0);
    ( 391106.4, 3817627.6,    937.3,    1586.8,    0.0);    ( 391098.2,
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    ( 391057.3, 3817498.3,    921.8,    1586.8,    0.0);    ( 391049.1,
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    ( 391040.9, 3817455.2,    918.4,    1586.8,    0.0);    ( 391032.8,
3817433.7,    918.6,    1586.8,    0.0);

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(391024.6, 3817412.1, 919.6, 1586.8, 0.0);	(391016.4,
3817390.6, 919.5, 1586.8, 0.0);	
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3817347.5, 917.5, 1586.3, 0.0);	
(390991.8, 3817325.9, 915.7, 1586.3, 0.0);	(390983.6,
3817304.4, 914.1, 1586.3, 0.0);	
(390975.4, 3817282.8, 912.7, 1586.3, 0.0);	(390967.2,
3817261.3, 910.9, 1586.3, 0.0);	
(390959.1, 3817239.7, 908.8, 1586.3, 0.0);	(390950.9,
3817218.2, 908.1, 1586.3, 0.0);	
(390942.7, 3817196.6, 907.4, 1439.5, 0.0);	(390934.5,
3817175.1, 905.9, 1439.5, 0.0);	
(390926.3, 3817153.5, 903.7, 1586.3, 0.0);	(390918.1,
3817132.0, 900.9, 1586.3, 0.0);	
(390909.9, 3817110.4, 898.2, 1586.8, 0.0);	(390901.8,
3817088.9, 895.8, 1586.8, 0.0);	
(390893.6, 3817067.3, 893.1, 1586.8, 0.0);	(390885.4,
3817045.8, 891.1, 1586.8, 0.0);	
(390877.2, 3817024.2, 890.2, 1586.8, 0.0);	(390869.0,
3817002.7, 889.0, 1586.8, 0.0);	
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3816959.6, 885.5, 1586.8, 0.0);	
(390844.5, 3816938.0, 883.8, 1586.8, 0.0);	(390836.3,
3816916.5, 882.3, 1586.8, 0.0);	
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3816873.4, 880.9, 1586.3, 0.0);	
(390811.7, 3816851.8, 880.5, 1439.5, 0.0);	(390803.5,
3816830.3, 880.2, 1439.5, 0.0);	
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3816787.2, 880.7, 1439.5, 0.0);	
(390779.0, 3816765.6, 880.1, 1439.5, 0.0);	(390770.8,
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3816701.0, 874.1, 1439.5, 0.0);	
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(390729.8, 3816636.3, 873.0, 1439.5, 0.0);	(390721.6,
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(390713.5, 3816593.2, 873.7, 1439.5, 0.0);	(390705.3,
3816571.7, 873.1, 1439.5, 0.0);	
(390697.1, 3816550.1, 872.5, 1439.5, 0.0);	(390688.9,
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(390664.3, 3816463.9, 869.7, 1439.5, 0.0);	(390656.1,
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( 390615.2, 3816334.6,      865.8,      1439.5,      0.0);      ( 390607.0,
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( 390582.5, 3816248.4,      863.3,      1937.2,      0.0);      ( 394398.3,
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( 394421.4, 3820206.3,      1140.8,      1439.5,      0.0);      ( 394444.4,
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( 393211.8, 3821046.8,      1419.6,      1439.5,      0.0);      ( 393190.7,
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( 393169.7, 3821028.2,      1434.1,      1439.5,      0.0);      ( 393148.6,
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3820963.3,      1382.2,      1439.5,      0.0);
( 393001.2, 3820954.1,      1371.5,      1439.5,      0.0);      ( 392980.1,
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( 392959.1, 3820935.5,      1350.6,      1439.5,      0.0);      ( 392938.0,
3820926.3,      1340.5,      1439.5,      0.0);
( 392917.0, 3820917.0,      1331.3,      1439.5,      0.0);      ( 392895.9,
3820907.7,      1323.1,      1439.5,      0.0);
( 392874.8, 3820898.5,      1314.8,      1439.5,      0.0);      ( 392853.8,
3820889.2,      1306.2,      1439.5,      0.0);
( 392832.7, 3820879.9,      1299.3,      1439.5,      0.0);      ( 392811.7,
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( 392790.6, 3820861.4,      1302.2,      1439.5,      0.0);      ( 392769.5,
3820852.1,      1303.7,      1439.5,      0.0);
( 392622.1, 3820787.2,      1284.1,      1439.5,      0.0);      ( 392601.1,
3820777.9,      1275.1,      1439.5,      0.0);
( 392580.0, 3820768.7,      1266.0,      1439.5,      0.0);      ( 392559.0,
3820759.4,      1262.9,      1439.5,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                     ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3820648.1, 1339.3, 1439.5, 0.0);		
(392285.2, 3820638.9, 1337.3, 1439.5,	0.0);	(392264.1,
3820629.6, 1333.3, 1439.5, 0.0);		
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(392200.9, 3820601.8, 1312.6, 1439.5,	0.0);	(392179.9,
3820592.5, 1304.8, 1439.5, 0.0);		
(392158.8, 3820583.2, 1300.6, 1439.5,	0.0);	(392137.8,
3820574.0, 1300.7, 1439.5, 0.0);		
(392116.7, 3820564.7, 1299.5, 1439.5,	0.0);	(392095.6,
3820555.4, 1291.3, 1439.5, 0.0);		
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(392032.5, 3820527.6, 1253.9, 1439.5,	0.0);	(392011.4,
3820518.3, 1244.2, 1439.5, 0.0);		
(391990.3, 3820509.1, 1242.0, 1439.5,	0.0);	(391969.3,
3820499.8, 1239.7, 1439.5, 0.0);		
(391948.2, 3820490.5, 1235.8, 1439.5,	0.0);	(391927.1,
3820481.3, 1231.1, 1439.5, 0.0);		
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3820462.7, 1223.9, 1439.5, 0.0);		
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3820444.2, 1207.5, 1439.5, 0.0);		
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3820407.1, 1177.2, 1439.5, 0.0);		
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(390622.7, 3819817.5, 1013.8, 1590.1, 0.0);	(390614.5,
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3819752.9, 1011.6, 1590.1, 0.0);	
(390590.0, 3819731.4, 1010.2, 1590.1, 0.0);	(390581.8,
3819709.9, 1009.1, 1590.1, 0.0);	
(390573.7, 3819688.4, 1008.0, 1590.1, 0.0);	(390565.5,
3819666.9, 1006.9, 1590.1, 0.0);	
(390557.3, 3819645.4, 1005.7, 1590.1, 0.0);	(390549.2,
3819623.9, 1004.5, 1590.1, 0.0);	
(390541.0, 3819602.4, 1003.3, 1590.1, 0.0);	(390532.8,
3819580.8, 1002.1, 1590.1, 0.0);	
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3819537.8, 999.6, 1590.1, 0.0);	
(390508.3, 3819516.3, 998.3, 1590.1, 0.0);	(390500.1,
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(390492.0, 3819473.3, 995.5, 1590.1, 0.0);	(390483.8,
3819451.8, 994.2, 1590.1, 0.0);	
(390475.6, 3819430.3, 992.8, 1590.1, 0.0);	(390467.4,
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(390361.2, 3819129.1, 974.9, 1590.1, 0.0);	(390353.0,
3819107.6, 973.8, 1590.1, 0.0);	
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(390328.5, 3819043.1, 970.4, 1590.1, 0.0);	(390320.3,
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(390279.5, 3818914.0, 966.6, 1590.1, 0.0);	(390271.3,

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    ( 390246.8, 3818828.0,    961.8,    1590.1,    0.0);    ( 390238.6,
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    ( 390230.5, 3818785.0,    960.8,    1590.1,    0.0);    ( 390222.3,
3818763.5,    960.4,    1590.1,    0.0);
    ( 390214.1, 3818741.9,    960.1,    1590.1,    0.0);    ( 390206.0,
3818720.4,    959.7,    1590.1,    0.0);
    ( 390197.8, 3818698.9,    959.0,    1590.1,    0.0);    ( 390189.6,
3818677.4,    958.4,    1590.1,    0.0);
    ( 390181.4, 3818655.9,    957.5,    1590.1,    0.0);    ( 390173.3,
3818634.4,    955.8,    1590.1,    0.0);
    ( 390165.1, 3818612.9,    954.8,    1590.1,    0.0);    ( 390156.9,
3818591.4,    954.2,    1590.1,    0.0);
    ( 390148.8, 3818569.9,    953.3,    1590.1,    0.0);    ( 390140.6,
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    ( 390083.4, 3818397.8,    944.2,    1590.1,    0.0);    ( 390075.2,
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    ( 390067.0, 3818354.8,    941.6,    1590.1,    0.0);    ( 390058.9,
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    ( 390018.0, 3818225.7,    935.9,    1590.1,    0.0);    ( 390009.8,
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    ( 390001.7, 3818182.7,    934.7,    1590.1,    0.0);    ( 389993.5,
3818161.2,    934.1,    1590.1,    0.0);
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3818118.1,    933.0,    1590.1,    0.0);
    ( 389969.0, 3818096.6,    932.4,    1590.1,    0.0);    ( 389960.8,
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    ( 389952.6, 3818053.6,    931.0,    1590.1,    0.0);    ( 389944.5,
3818032.1,    929.6,    1590.1,    0.0);
    ( 389936.3, 3818010.6,    928.2,    1590.1,    0.0);    ( 389928.1,
3817989.1,    927.5,    1590.1,    0.0);
    ( 389919.9, 3817967.6,    926.4,    1590.1,    0.0);    ( 389911.8,
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    ( 389903.6, 3817924.6,    924.7,    1590.1,    0.0);    ( 389895.4,
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▲ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26

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*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(389887.2, 3817881.5, 922.3, 1590.1, 0.0);	(389879.1,
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3817644.9, 912.7, 1590.1, 0.0);	
(389789.2, 3817623.4, 911.8, 1590.1, 0.0);	(389781.0,
3817601.9, 910.9, 1590.1, 0.0);	
(389772.8, 3817580.4, 909.8, 1590.1, 0.0);	(389764.7,
3817558.9, 908.6, 1590.1, 0.0);	
(389756.5, 3817537.4, 907.2, 1590.1, 0.0);	(389748.3,
3817515.9, 905.8, 1590.1, 0.0);	
(389740.2, 3817494.4, 904.4, 1590.1, 0.0);	(389732.0,
3817472.8, 903.2, 1590.1, 0.0);	
(389723.8, 3817451.3, 902.1, 1590.1, 0.0);	(389715.6,
3817429.8, 901.1, 1590.1, 0.0);	
(389707.5, 3817408.3, 900.2, 1590.1, 0.0);	(389699.3,
3817386.8, 899.2, 1590.1, 0.0);	
(389691.1, 3817365.3, 898.2, 1590.1, 0.0);	(389683.0,
3817343.8, 897.2, 1590.1, 0.0);	
(389674.8, 3817322.3, 895.9, 1590.1, 0.0);	(389666.6,
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(389658.5, 3817279.3, 894.2, 1590.1, 0.0);	(389650.3,
3817257.8, 893.7, 1590.1, 0.0);	
(389642.1, 3817236.2, 892.6, 1590.1, 0.0);	(389633.9,
3817214.7, 891.3, 1590.1, 0.0);	
(389625.8, 3817193.2, 889.7, 1590.1, 0.0);	(389617.6,
3817171.7, 888.6, 1590.1, 0.0);	
(389609.4, 3817150.2, 887.5, 1590.1, 0.0);	(389601.2,
3817128.7, 886.4, 1590.1, 0.0);	
(389593.1, 3817107.2, 885.2, 1590.1, 0.0);	(389584.9,
3817085.7, 884.1, 1590.1, 0.0);	
(389576.7, 3817064.1, 883.1, 1590.1, 0.0);	(389568.6,
3817042.6, 882.0, 1590.1, 0.0);	
(389560.4, 3817021.1, 880.8, 1590.1, 0.0);	(389552.2,

3816999.6, 879.7, 1590.1, 0.0);
 (389544.0, 3816978.1, 878.6, 1590.1, 0.0); (389535.9,
 3816956.6, 877.6, 1590.1, 0.0);
 (389527.7, 3816935.1, 876.6, 1590.1, 0.0); (389519.5,
 3816913.6, 875.5, 1590.1, 0.0);
 (389511.3, 3816892.1, 874.7, 1590.1, 0.0); (389503.2,
 3816870.6, 873.8, 1590.1, 0.0);
 (389495.0, 3816849.0, 872.8, 1590.1, 0.0); (389486.8,
 3816827.5, 872.0, 1590.1, 0.0);
 (389478.7, 3816806.0, 871.2, 1590.1, 0.0); (389470.5,
 3816784.5, 870.3, 1590.1, 0.0);
 (389462.3, 3816763.0, 869.4, 1590.1, 0.0); (389454.1,
 3816741.5, 868.5, 1590.1, 0.0);
 (389446.0, 3816720.0, 867.5, 1590.1, 0.0); (389437.8,
 3816698.5, 866.6, 1590.1, 0.0);
 (389429.6, 3816677.0, 865.9, 1590.1, 0.0); (389421.5,
 3816655.5, 865.0, 1590.1, 0.0);
 (389413.3, 3816633.9, 863.9, 1590.1, 0.0); (389405.1,
 3816612.4, 862.8, 1590.1, 0.0);
 (389397.0, 3816590.9, 861.7, 1590.1, 0.0); (389388.8,
 3816569.4, 860.4, 1590.1, 0.0);
 (389380.6, 3816547.9, 859.1, 1590.1, 0.0); (389372.4,
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 (389364.3, 3816504.9, 857.1, 1590.1, 0.0); (389356.1,
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 (389347.9, 3816461.9, 855.5, 1590.1, 0.0); (389339.8,
 3816440.4, 855.5, 1590.1, 0.0);
 (389331.6, 3816418.8, 856.0, 1590.1, 0.0); (389323.4,
 3816397.3, 855.9, 1590.1, 0.0);
 (389315.2, 3816375.8, 855.3, 1590.1, 0.0); (389307.1,
 3816354.3, 855.0, 1590.1, 0.0);
 (389298.9, 3816332.8, 854.6, 1590.1, 0.0); (389290.7,
 3816311.3, 853.2, 1590.1, 0.0);
 (389282.5, 3816289.8, 852.2, 1590.1, 0.0); (389274.4,
 3816268.3, 852.3, 1937.2, 0.0);
 (389266.2, 3816246.8, 852.5, 1937.2, 0.0); (389258.0,
 3816225.3, 851.7, 1937.2, 0.0);
 (389249.9, 3816203.8, 851.4, 1937.2, 0.0); (394397.1,
 3821539.4, 1364.2, 1378.5, 0.0);
 (394420.2, 3821539.8, 1366.1, 1378.5, 0.0); (394443.3,
 3821540.2, 1368.6, 1378.5, 0.0);
 (394466.3, 3821540.7, 1371.0, 1378.5, 0.0); (394489.4,
 3821541.1, 1373.2, 1378.5, 0.0);
 (394512.4, 3821541.5, 1375.3, 1378.5, 0.0); (394535.5,
 3821541.9, 1376.8, 1376.8, 0.0);
 (393083.6, 3822334.1, 1066.3, 1586.8, 0.0); (393062.6,
 3822324.9, 1069.1, 1586.8, 0.0);
 (393041.5, 3822315.6, 1073.4, 1586.8, 0.0); (393020.5,
 3822306.4, 1078.0, 1586.8, 0.0);

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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(392999.5, 3822297.1, 1082.0, 1586.8, 0.0);	(392978.4,
3822287.8, 1085.6, 1586.8, 0.0);	
(392957.4, 3822278.6, 1088.7, 1586.8, 0.0);	(392936.4,
3822269.3, 1092.5, 1586.8, 0.0);	
(392915.3, 3822260.1, 1096.0, 1586.8, 0.0);	(392894.3,
3822250.8, 1099.4, 1586.8, 0.0);	
(392873.3, 3822241.5, 1103.3, 1586.8, 0.0);	(392852.2,
3822232.3, 1104.3, 1586.8, 0.0);	
(392831.2, 3822223.0, 1106.1, 1586.8, 0.0);	(392810.1,
3822213.8, 1108.6, 1586.8, 0.0);	
(392789.1, 3822204.5, 1111.5, 1586.8, 0.0);	(392768.1,
3822195.2, 1117.0, 1586.8, 0.0);	
(392747.0, 3822186.0, 1124.1, 1586.8, 0.0);	(392726.0,
3822176.7, 1131.6, 1580.7, 0.0);	
(392705.0, 3822167.4, 1136.8, 1529.1, 0.0);	(392683.9,
3822158.2, 1140.8, 1529.1, 0.0);	
(392662.9, 3822148.9, 1145.2, 1529.1, 0.0);	(392641.9,
3822139.7, 1149.4, 1529.1, 0.0);	
(392620.8, 3822130.4, 1152.5, 1529.1, 0.0);	(392599.8,
3822121.1, 1157.6, 1525.3, 0.0);	
(392578.8, 3822111.9, 1163.6, 1525.3, 0.0);	(392557.7,
3822102.6, 1168.2, 1439.5, 0.0);	
(392536.7, 3822093.4, 1171.8, 1439.5, 0.0);	(392515.6,
3822084.1, 1176.0, 1439.5, 0.0);	
(392494.6, 3822074.8, 1183.8, 1439.5, 0.0);	(392473.6,
3822065.6, 1191.8, 1439.5, 0.0);	
(392452.5, 3822056.3, 1198.9, 1439.5, 0.0);	(392431.5,
3822047.1, 1208.1, 1439.5, 0.0);	
(392410.5, 3822037.8, 1218.4, 1439.5, 0.0);	(392389.4,
3822028.5, 1229.6, 1439.5, 0.0);	
(392368.4, 3822019.3, 1242.1, 1439.5, 0.0);	(392347.3,
3822010.0, 1251.7, 1439.5, 0.0);	
(392326.3, 3822000.8, 1259.0, 1439.5, 0.0);	(392305.3,
3821991.5, 1265.2, 1439.5, 0.0);	
(392284.2, 3821982.2, 1271.2, 1439.5, 0.0);	(392263.2,
3821973.0, 1273.0, 1439.5, 0.0);	
(392242.2, 3821963.7, 1269.5, 1439.5, 0.0);	(392221.1,
3821954.4, 1266.8, 1439.5, 0.0);	
(392200.1, 3821945.2, 1265.2, 1439.5, 0.0);	(392179.0,

3821935.9,	1264.1,	1439.5,	0.0);		
(392158.0,	3821926.7,	1262.1,	1439.5,	0.0);	(392137.0,
3821917.4,	1266.6,	1439.5,	0.0);		
(392115.9,	3821908.1,	1275.2,	1439.5,	0.0);	(392094.9,
3821898.9,	1284.9,	1439.5,	0.0);		
(392073.9,	3821889.6,	1293.9,	1439.5,	0.0);	(392052.8,
3821880.4,	1300.6,	1439.5,	0.0);		
(392031.8,	3821871.1,	1304.5,	1422.1,	0.0);	(392010.8,
3821861.8,	1307.5,	1422.1,	0.0);		
(391863.5,	3821797.0,	1347.0,	1422.1,	0.0);	(391842.5,
3821787.8,	1347.0,	1422.1,	0.0);		
(391821.4,	3821778.5,	1341.2,	1422.1,	0.0);	(391800.4,
3821769.2,	1330.3,	1422.1,	0.0);		
(391779.4,	3821760.0,	1319.0,	1422.1,	0.0);	(391758.3,
3821750.7,	1308.2,	1422.1,	0.0);		
(391737.3,	3821741.5,	1297.6,	1422.1,	0.0);	(391716.2,
3821732.2,	1287.9,	1422.1,	0.0);		
(391695.2,	3821722.9,	1279.9,	1439.5,	0.0);	(391674.2,
3821713.7,	1272.5,	1439.5,	0.0);		
(391653.1,	3821704.4,	1265.2,	1439.5,	0.0);	(391632.1,
3821695.1,	1260.4,	1439.5,	0.0);		
(391611.1,	3821685.9,	1258.0,	1439.5,	0.0);	(391590.0,
3821676.6,	1254.1,	1439.5,	0.0);		
(391569.0,	3821667.4,	1249.2,	1439.5,	0.0);	(391548.0,
3821658.1,	1244.8,	1439.5,	0.0);		
(391526.9,	3821648.8,	1238.2,	1525.3,	0.0);	(391505.9,
3821639.6,	1230.5,	1529.1,	0.0);		
(391484.8,	3821630.3,	1223.5,	1529.1,	0.0);	(391463.8,
3821621.1,	1216.8,	1586.8,	0.0);		
(391442.8,	3821611.8,	1210.7,	1586.8,	0.0);	(391421.7,
3821602.5,	1204.1,	1586.8,	0.0);		
(391400.7,	3821593.3,	1200.6,	1586.8,	0.0);	(391379.7,
3821584.0,	1198.7,	1586.8,	0.0);		
(391358.6,	3821574.8,	1196.7,	1586.8,	0.0);	(391337.6,
3821565.5,	1194.9,	1586.8,	0.0);		
(391316.5,	3821556.2,	1191.5,	1586.8,	0.0);	(391295.5,
3821547.0,	1185.3,	1586.8,	0.0);		
(391274.5,	3821537.7,	1177.9,	1586.8,	0.0);	(391253.4,
3821528.5,	1170.0,	1586.8,	0.0);		
(391232.4,	3821519.2,	1161.8,	1586.8,	0.0);	(391211.4,
3821509.9,	1153.9,	1587.8,	0.0);		
(391190.3,	3821500.7,	1153.4,	1587.8,	0.0);	(391169.3,
3821491.4,	1151.9,	1587.8,	0.0);		
(391148.3,	3821482.2,	1147.8,	1587.8,	0.0);	(391127.2,
3821472.9,	1142.8,	1588.1,	0.0);		
(391106.2,	3821463.6,	1139.0,	1588.1,	0.0);	(391085.1,
3821454.4,	1134.5,	1590.0,	0.0);		
(391064.1,	3821445.1,	1130.2,	1590.0,	0.0);	(391043.1,
3821435.8,	1125.1,	1590.0,	0.0);		
(391022.0,	3821426.6,	1120.2,	1590.1,	0.0);	(391001.0,

3821417.3, 1117.3, 1590.1, 0.0);
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(390980.0, 3821408.1, 1114.2, 1590.1, 0.0);	(390958.9,
3821398.8, 1112.7, 1590.1, 0.0);	
(390937.9, 3821389.5, 1113.8, 1590.1, 0.0);	(390916.9,
3821380.3, 1114.9, 1590.1, 0.0);	
(390895.8, 3821371.0, 1114.8, 1590.1, 0.0);	(390874.8,
3821361.8, 1113.7, 1590.1, 0.0);	
(390853.8, 3821352.5, 1112.3, 1590.1, 0.0);	(390832.7,
3821343.2, 1110.9, 1590.1, 0.0);	
(390811.7, 3821334.0, 1109.5, 1590.1, 0.0);	(390790.6,
3821324.7, 1108.0, 1590.1, 0.0);	
(390769.6, 3821315.5, 1106.4, 1590.1, 0.0);	(390748.6,
3821306.2, 1104.7, 1590.1, 0.0);	
(390727.5, 3821296.9, 1102.5, 1590.1, 0.0);	(390706.5,
3821287.7, 1098.2, 1590.1, 0.0);	
(390685.5, 3821278.4, 1093.4, 1590.1, 0.0);	(390664.4,
3821269.2, 1089.7, 1590.1, 0.0);	
(390643.4, 3821259.9, 1089.1, 1590.1, 0.0);	(390622.3,
3821250.6, 1092.9, 1590.1, 0.0);	
(390601.3, 3821241.4, 1094.7, 1590.1, 0.0);	(390580.3,
3821232.1, 1094.6, 1590.1, 0.0);	
(390559.2, 3821222.9, 1093.8, 1590.1, 0.0);	(390538.2,
3821213.6, 1092.8, 1590.1, 0.0);	
(390517.2, 3821204.3, 1092.7, 1590.1, 0.0);	(390496.1,
3821195.1, 1093.5, 1590.1, 0.0);	
(390475.1, 3821185.8, 1092.5, 1590.1, 0.0);	(390454.0,
3821176.5, 1090.3, 1590.1, 0.0);	
(390433.0, 3821167.3, 1088.8, 1590.1, 0.0);	(390412.0,
3821158.0, 1089.1, 1590.1, 0.0);	
(390390.9, 3821148.8, 1092.6, 1590.1, 0.0);	(390369.9,
3821139.5, 1100.7, 1590.1, 0.0);	
(390348.9, 3821130.2, 1107.6, 1590.1, 0.0);	(390327.8,
3821121.0, 1113.2, 1590.1, 0.0);	
(390306.8, 3821111.7, 1120.2, 1590.1, 0.0);	(390285.8,
3821102.5, 1128.9, 1590.1, 0.0);	
(390264.7, 3821093.2, 1137.8, 1590.1, 0.0);	(390243.7,
3821083.9, 1146.1, 1590.1, 0.0);	
(390222.6, 3821074.7, 1152.7, 1590.1, 0.0);	(390201.6,

3821065.4,	1157.6,	1590.1,	0.0);		
(390180.6,	3821056.2,	1158.7,	1590.1,	0.0);	(390159.5,
3821046.9,	1158.6,	1590.1,	0.0);		
(390138.5,	3821037.6,	1157.4,	1590.1,	0.0);	(390117.5,
3821028.4,	1152.7,	1590.1,	0.0);		
(390096.4,	3821019.1,	1150.1,	1590.1,	0.0);	(390075.4,
3821009.9,	1151.2,	1590.1,	0.0);		
(390054.3,	3821000.6,	1152.6,	1590.1,	0.0);	(390033.3,
3820991.3,	1147.5,	1590.1,	0.0);		
(389949.2,	3820954.3,	1144.2,	1590.1,	0.0);	(389928.1,
3820945.0,	1150.1,	1590.1,	0.0);		
(389907.1,	3820935.8,	1154.5,	1590.1,	0.0);	(389886.1,
3820926.5,	1159.0,	1590.1,	0.0);		
(389865.0,	3820917.2,	1163.5,	1590.1,	0.0);	(389844.0,
3820908.0,	1172.7,	1590.1,	0.0);		
(389823.0,	3820898.7,	1184.0,	1590.1,	0.0);	(389801.9,
3820889.5,	1194.2,	1590.1,	0.0);		
(389780.9,	3820880.2,	1195.8,	1590.1,	0.0);	(389759.8,
3820870.9,	1188.5,	1590.1,	0.0);		
(389738.8,	3820861.7,	1179.7,	1590.1,	0.0);	(389717.8,
3820852.4,	1172.2,	1590.1,	0.0);		
(389688.6,	3820821.7,	1157.9,	1590.1,	0.0);	(389680.4,
3820800.2,	1150.6,	1590.1,	0.0);		
(389672.2,	3820778.7,	1146.5,	1590.1,	0.0);	(389664.1,
3820757.2,	1145.3,	1590.1,	0.0);		
(389655.9,	3820735.7,	1149.3,	1590.1,	0.0);	(389647.8,
3820714.2,	1151.6,	1590.1,	0.0);		
(389639.6,	3820692.8,	1153.8,	1590.1,	0.0);	(389631.4,
3820671.3,	1156.6,	1590.1,	0.0);		
(389623.3,	3820649.8,	1156.7,	1590.1,	0.0);	(389615.1,
3820628.3,	1154.7,	1590.1,	0.0);		
(389606.9,	3820606.8,	1151.4,	1590.1,	0.0);	(389598.8,
3820585.3,	1148.6,	1590.1,	0.0);		
(389590.6,	3820563.8,	1148.6,	1590.1,	0.0);	(389582.5,
3820542.4,	1149.5,	1590.1,	0.0);		
(389574.3,	3820520.9,	1148.6,	1590.1,	0.0);	(389566.1,
3820499.4,	1140.5,	1590.1,	0.0);		
(389558.0,	3820477.9,	1130.9,	1590.1,	0.0);	(389549.8,
3820456.4,	1122.0,	1590.1,	0.0);		
(389541.6,	3820434.9,	1114.9,	1590.1,	0.0);	(389533.5,
3820413.4,	1110.0,	1590.1,	0.0);		
(389525.3,	3820391.9,	1105.8,	1590.1,	0.0);	(389517.1,
3820370.5,	1101.6,	1590.1,	0.0);		
(389509.0,	3820349.0,	1098.1,	1590.1,	0.0);	(389500.8,
3820327.5,	1094.9,	1590.1,	0.0);		
(389492.7,	3820306.0,	1092.5,	1590.1,	0.0);	(389484.5,
3820284.5,	1088.4,	1590.1,	0.0);		
(389476.3,	3820263.0,	1083.8,	1590.1,	0.0);	(389468.2,
3820241.5,	1079.1,	1590.1,	0.0);		
(389460.0,	3820220.1,	1076.5,	1590.1,	0.0);	(389451.8,

3820198.6, 1074.2, 1590.1, 0.0);
(389443.7, 3820177.1, 1071.8, 1590.1, 0.0); (389435.5,
3820155.6, 1069.4, 1590.1, 0.0);

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(389427.4, 3820134.1, 1068.0, 1590.1, 0.0); (389419.2,
3820112.6, 1067.3, 1590.1, 0.0);
(389411.0, 3820091.1, 1068.5, 1590.1, 0.0); (389402.9,
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(389394.7, 3820048.2, 1069.5, 1590.1, 0.0); (389386.5,
3820026.7, 1067.6, 1590.1, 0.0);
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(389362.1, 3819962.2, 1057.0, 1590.1, 0.0); (389353.9,
3819940.7, 1058.9, 1590.1, 0.0);
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(389329.4, 3819876.3, 1054.0, 1590.1, 0.0); (389321.2,
3819854.8, 1053.8, 1590.1, 0.0);
(389313.1, 3819833.3, 1052.1, 1590.1, 0.0); (389304.9,
3819811.8, 1049.6, 1590.1, 0.0);
(389296.8, 3819790.3, 1049.7, 1590.1, 0.0); (389288.6,
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3819682.9, 1048.1, 1590.1, 0.0);
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(389149.8, 3819403.6, 1093.2, 1590.1, 0.0); (389141.7,

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(389051.9,	3819145.7,	1057.4,	1590.1,	0.0);	(389043.7,
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3818909.4,	1093.6,	1590.1,	0.0);		
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      ( 388709.0, 3818243.3,      972.1,      1590.1,      0.0);      ( 388700.9,
3818221.8,      968.6,      1590.1,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***      *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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      ( 388660.1, 3818114.4,      958.6,      1590.1,      0.0);      ( 388651.9,
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      ( 388643.7, 3818071.4,      955.4,      1590.1,      0.0);      ( 388635.6,
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      ( 388627.4, 3818028.4,      950.1,      1590.1,      0.0);      ( 388619.3,
3818006.9,      947.7,      1590.1,      0.0);
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      ( 388594.8, 3817942.5,      939.3,      1590.1,      0.0);      ( 388586.6,
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      ( 388578.4, 3817899.5,      935.4,      1590.1,      0.0);      ( 388570.3,
3817878.0,      932.8,      1590.1,      0.0);
      ( 388562.1, 3817856.5,      930.3,      1590.1,      0.0);      ( 388554.0,
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      ( 388545.8, 3817813.6,      925.3,      1590.1,      0.0);      ( 388537.6,
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      ( 388529.5, 3817770.6,      921.0,      1590.1,      0.0);      ( 388521.3,
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      ( 388496.8, 3817684.6,      911.9,      1590.1,      0.0);      ( 388488.6,
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      ( 388480.5, 3817641.7,      908.9,      1590.1,      0.0);      ( 388472.3,
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      ( 388447.8, 3817555.7,      903.3,      1590.1,      0.0);      ( 388439.7,
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      ( 388431.5, 3817512.8,      901.3,      1590.1,      0.0);      ( 388423.3,

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( 388007.0, 3816395.5,      892.7,      1590.1,      0.0);      ( 387998.9,
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( 387974.4, 3816309.5,      915.3,      1255.1,      0.0);      ( 387966.2,
3816288.0,      920.7,      1255.1,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 387958.1, 3816266.5,      923.8,      1255.1,      0.0);      ( 387949.9,
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( 394465.2, 3822874.2,     1027.0,      1439.5,      0.0);      ( 394488.2,
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( 394511.3, 3822875.0,     1025.5,      1439.5,      0.0);      ( 392950.1,
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( 392929.0, 3823609.9,     1033.4,     1586.8,      0.0);      ( 392908.0,
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( 392886.8, 3823591.3,     1043.0,     1586.8,      0.0);      ( 392865.8,
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3823563.4,     1061.6,     1586.8,      0.0);
( 392802.4, 3823554.1,     1068.5,     1586.8,      0.0);      ( 392781.3,
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( 392760.2, 3823535.6,     1084.1,     1586.8,      0.0);      ( 392739.1,
3823526.3,     1092.7,     1586.8,      0.0);
( 392718.0, 3823517.0,     1096.8,     1586.8,      0.0);      ( 392696.9,
3823507.7,     1100.3,     1586.8,      0.0);
( 392675.8, 3823498.4,     1103.5,     1586.8,      0.0);      ( 392654.7,
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( 392633.6, 3823479.8,     1105.9,     1586.8,      0.0);      ( 392612.5,
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( 392591.4, 3823461.2,     1112.7,     1586.8,      0.0);      ( 392570.3,

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(392464.8,	3823405.5,	1135.1,	1586.8,	0.0);	(392443.7,
3823396.2,	1134.3,	1586.8,	0.0);		
(392422.6,	3823386.9,	1131.6,	1586.8,	0.0);	(392401.5,
3823377.6,	1131.7,	1586.8,	0.0);		
(392380.4,	3823368.3,	1139.0,	1586.8,	0.0);	(392359.3,
3823359.1,	1148.9,	1586.8,	0.0);		
(392338.2,	3823349.8,	1157.7,	1586.8,	0.0);	(392317.1,
3823340.5,	1161.9,	1586.8,	0.0);		
(392296.0,	3823331.2,	1159.7,	1586.8,	0.0);	(392274.9,
3823321.9,	1152.3,	1586.8,	0.0);		
(392253.8,	3823312.6,	1143.4,	1586.8,	0.0);	(392232.7,
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(392169.4,	3823275.5,	1118.5,	1586.8,	0.0);	(392148.3,
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(392042.8,	3823219.7,	1084.1,	1588.1,	0.0);	(392021.7,
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3823173.3,	1088.1,	1588.1,	0.0);		
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    ( 391409.8, 3822941.0,    1155.4,    1587.8,    0.0);    ( 391388.7,
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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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    ( 390797.8, 3822671.7,    1273.3,    1586.8,    0.0);    ( 390776.7,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(387878.4,	3819519.9,	1042.3,	1590.1,	0.0);	(387870.2,
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( 387501.7, 3818528.4,    949.2,    1590.1,    0.0);      ( 387493.5,
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( 387485.4, 3818485.3,    944.8,    1590.1,    0.0);      ( 387477.2,
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( 387452.6, 3818399.1,    937.0,    1590.1,    0.0);      ( 387444.4,
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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 387419.9, 3818312.9,    929.2,    1590.1,    0.0);      ( 387411.7,
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( 387403.5, 3818269.8,    927.9,    1590.1,    0.0);      ( 387395.3,
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3816200.8,    955.2,    1255.1,    0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 386609.3, 3816179.2,    957.1,    1255.1,    0.0);      ( 386601.1,
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  ( 386592.9, 3816136.1,    962.5,    1255.1,    0.0);      ( 386584.7,
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  ( 394394.8, 3824206.5,    924.0,    1586.8,    0.0);      ( 394417.9,
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  ( 394440.9, 3824207.3,    922.1,    1586.8,    0.0);      ( 394464.0,
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  ( 392716.6, 3824860.1,    949.2,    1590.1,    0.0);      ( 392695.5,
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  ( 392674.4, 3824841.5,    949.5,    1590.1,    0.0);      ( 392653.3,
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  ( 392632.2, 3824823.0,    950.6,    1590.1,    0.0);      ( 392611.2,

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 390777.3, 3824006.4,   1146.2,    1590.1,    0.0);    ( 390756.2,

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 388838.1, 3823152.7, 1457.6, 1586.8, 0.0); ( 388817.0,
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( 388795.9, 3823134.2, 1435.5, 1587.8, 0.0); ( 388774.8,

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Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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3820225.1, 1012.1, 1590.1, 0.0);
( 386822.5, 3820203.6, 1010.9, 1590.1, 0.0); ( 386814.3,
3820182.1, 1009.8, 1590.1, 0.0);
( 386806.1, 3820160.5, 1008.9, 1590.1, 0.0); ( 386797.9,
3820139.0, 1007.8, 1590.1, 0.0);
^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 386757.0, 3820031.4, 1002.0, 1590.1, 0.0); ( 386748.9,
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( 386691.6, 3819859.1, 993.0, 1590.1, 0.0); ( 386683.4,

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  ( 386233.6, 3818653.5,    960.2,    1590.1,    0.0);      ( 386225.4,
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  ( 386086.4, 3818265.9,    998.5,    1590.1,    0.0);      ( 386078.2,
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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 386020.9, 3818093.7,   1030.5,    1590.1,    0.0);      ( 386012.8,
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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 392040.7, 3825906.3,      906.7,      1590.1,      0.0);      ( 392019.6,

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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26

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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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  ( 384115.6, 3816541.6,    957.2,   1104.6,    0.0);    ( 384107.5,
3816520.1,    948.3,   1104.6,    0.0);
  ( 384099.3, 3816498.6,    943.3,   1104.6,    0.0);    ( 384091.1,
3816477.0,    944.2,   1104.6,    0.0);
  ( 384083.0, 3816455.5,    949.3,   1104.6,    0.0);    ( 384074.8,
3816434.0,    950.9,   1104.6,    0.0);
  ( 384066.6, 3816412.5,    945.9,   1104.6,    0.0);    ( 384058.5,
3816391.0,    937.4,   1104.6,    0.0);
  ( 384050.3, 3816369.5,    928.7,   1104.6,    0.0);    ( 384042.1,
3816348.0,    922.0,   1104.6,    0.0);

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▲ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(384033.9, 3816326.5, 916.4, 1147.8, 0.0);	(384025.8,
3816304.9, 912.7, 1147.8, 0.0);	
(384017.6, 3816283.4, 914.3, 1104.6, 0.0);	(384009.4,
3816261.9, 918.4, 1104.6, 0.0);	
(384001.2, 3816240.4, 922.8, 1104.6, 0.0);	(383993.1,
3816218.9, 923.4, 1104.6, 0.0);	
(383984.9, 3816197.4, 922.8, 1104.6, 0.0);	(383976.7,
3816175.9, 920.4, 1104.6, 0.0);	
(383968.5, 3816154.4, 916.3, 1104.6, 0.0);	(383960.4,
3816132.8, 915.9, 1104.6, 0.0);	
(383952.2, 3816111.3, 916.6, 1104.6, 0.0);	(383944.0,
3816089.8, 916.0, 1104.6, 0.0);	
(383935.9, 3816068.3, 913.0, 1104.6, 0.0);	(383927.7,
3816046.8, 909.1, 1104.6, 0.0);	
(383919.5, 3816025.3, 905.0, 1104.6, 0.0);	(394323.3,
3826872.3, 907.8, 986.8, 0.0);	
(394346.4, 3826872.7, 907.8, 986.8, 0.0);	(394369.4,
3826873.1, 906.5, 986.8, 0.0);	
(394392.5, 3826873.5, 902.6, 986.8, 0.0);	(394415.6,
3826873.9, 897.8, 1580.7, 0.0);	
(394438.6, 3826874.4, 894.2, 1582.1, 0.0);	(392497.6,
3827451.3, 856.6, 1590.1, 0.0);	
(392476.5, 3827442.0, 857.5, 1590.1, 0.0);	(392455.4,
3827432.7, 858.9, 1590.1, 0.0);	
(392434.3, 3827423.4, 860.1, 1590.1, 0.0);	(392413.2,
3827414.1, 861.4, 1590.1, 0.0);	
(392392.1, 3827404.8, 863.6, 1590.1, 0.0);	(392371.0,
3827395.5, 867.6, 1590.1, 0.0);	
(392349.9, 3827386.2, 871.2, 1590.1, 0.0);	(392328.8,
3827376.9, 870.2, 1590.1, 0.0);	
(392307.7, 3827367.7, 867.0, 1590.1, 0.0);	(392286.6,
3827358.4, 864.9, 1590.1, 0.0);	
(392265.5, 3827349.1, 865.2, 1590.1, 0.0);	(392244.4,
3827339.8, 865.3, 1590.1, 0.0);	
(392223.3, 3827330.5, 862.9, 1590.1, 0.0);	(392202.2,
3827321.2, 861.9, 1590.1, 0.0);	
(392181.1, 3827311.9, 861.3, 1590.1, 0.0);	(392160.0,
3827302.6, 860.2, 1590.1, 0.0);	
(392138.9, 3827293.3, 858.9, 1590.1, 0.0);	(392117.8,
3827284.1, 857.2, 1590.1, 0.0);	
(392096.7, 3827274.8, 856.9, 1590.1, 0.0);	(392075.6,
3827265.5, 857.0, 1590.1, 0.0);	
(392054.5, 3827256.2, 857.2, 1590.1, 0.0);	(392033.4,
3827246.9, 857.8, 1590.1, 0.0);	
(392012.3, 3827237.6, 859.4, 1590.1, 0.0);	(391991.2,
3827228.3, 861.3, 1590.1, 0.0);	
(391970.1, 3827219.0, 859.9, 1590.1, 0.0);	(391949.0,

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3827209.7,      858.5,      1590.1,      0.0);
( 391927.9, 3827200.4,      858.4,      1590.1,      0.0);      ( 391906.8,
3827191.2,      858.8,      1590.1,      0.0);
( 391885.7, 3827181.9,      859.5,      1590.1,      0.0);      ( 391864.6,
3827172.6,      861.0,      1590.1,      0.0);
( 391843.5, 3827163.3,      865.7,      1590.1,      0.0);      ( 391822.4,
3827154.0,      871.1,      1590.1,      0.0);
( 391801.3, 3827144.7,      876.2,      1590.1,      0.0);      ( 391780.1,
3827135.4,      882.5,      1590.1,      0.0);
( 391759.0, 3827126.1,      888.7,      1590.1,      0.0);      ( 391738.0,
3827116.8,      893.5,      1590.1,      0.0);
( 391716.8, 3827107.6,      896.6,      1590.1,      0.0);      ( 391695.8,
3827098.3,      898.6,      1590.1,      0.0);
( 391674.6, 3827089.0,      900.3,      1590.1,      0.0);      ( 391653.5,
3827079.7,      900.9,      1590.1,      0.0);
( 391632.4, 3827070.4,      899.5,      1590.1,      0.0);      ( 391611.3,
3827061.1,      897.2,      1590.1,      0.0);
( 391590.2, 3827051.8,      897.0,      1590.1,      0.0);      ( 391569.1,
3827042.5,      898.5,      1590.1,      0.0);
( 391548.0, 3827033.2,      899.5,      1590.1,      0.0);      ( 391526.9,
3827023.9,      899.4,      1590.1,      0.0);
( 391505.8, 3827014.7,      899.8,      1590.1,      0.0);      ( 391484.7,
3827005.4,      899.3,      1590.1,      0.0);
( 391463.6, 3826996.1,      897.4,      1590.1,      0.0);      ( 391442.5,
3826986.8,      897.2,      1590.1,      0.0);
( 391421.4, 3826977.5,      899.6,      1590.1,      0.0);      ( 391400.3,
3826968.2,      901.7,      1590.1,      0.0);
( 391379.2, 3826958.9,      901.9,      1590.1,      0.0);      ( 391358.1,
3826949.6,      901.7,      1590.1,      0.0);
( 391337.0, 3826940.3,      901.5,      1590.1,      0.0);      ( 391315.9,
3826931.1,      901.4,      1590.1,      0.0);
( 391294.8, 3826921.8,      901.2,      1590.1,      0.0);      ( 391273.7,
3826912.5,      900.7,      1590.1,      0.0);
( 391252.6, 3826903.2,      900.3,      1590.1,      0.0);      ( 391231.5,
3826893.9,      900.0,      1590.1,      0.0);
( 391210.4, 3826884.6,      899.9,      1590.1,      0.0);      ( 391189.3,
3826875.3,      900.1,      1590.1,      0.0);
( 391168.2, 3826866.0,      900.4,      1590.1,      0.0);      ( 391147.1,
3826856.7,      900.7,      1590.1,      0.0);
( 391126.0, 3826847.4,      901.0,      1590.1,      0.0);      ( 391104.9,
3826838.2,      901.3,      1590.1,      0.0);
( 391083.8, 3826828.9,      901.6,      1590.1,      0.0);      ( 391062.7,
3826819.6,      901.8,      1590.1,      0.0);

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(391041.6, 3826810.3, 901.9, 1590.1, 0.0);	(391020.5,
3826801.0, 901.6, 1590.1, 0.0);	
(390999.4, 3826791.7, 902.0, 1590.1, 0.0);	(390978.3,
3826782.4, 902.6, 1590.1, 0.0);	
(390957.2, 3826773.1, 903.1, 1590.1, 0.0);	(390936.1,
3826763.8, 903.5, 1590.1, 0.0);	
(390915.0, 3826754.6, 904.0, 1590.1, 0.0);	(390893.9,
3826745.3, 904.3, 1590.1, 0.0);	
(390872.8, 3826736.0, 904.6, 1590.1, 0.0);	(390851.7,
3826726.7, 904.9, 1590.1, 0.0);	
(390830.6, 3826717.4, 905.2, 1590.1, 0.0);	(390809.5,
3826708.1, 905.5, 1590.1, 0.0);	
(390788.4, 3826698.8, 905.7, 1590.1, 0.0);	(390767.3,
3826689.5, 906.3, 1590.1, 0.0);	
(390746.2, 3826680.2, 906.8, 1590.1, 0.0);	(390725.1,
3826671.0, 907.3, 1590.1, 0.0);	
(390704.0, 3826661.7, 907.7, 1590.1, 0.0);	(390682.8,
3826652.4, 908.1, 1590.1, 0.0);	
(390661.8, 3826643.1, 908.6, 1590.1, 0.0);	(390640.6,
3826633.8, 909.2, 1590.1, 0.0);	
(390619.5, 3826624.5, 910.0, 1590.1, 0.0);	(390598.5,
3826615.2, 910.8, 1590.1, 0.0);	
(390577.3, 3826605.9, 911.3, 1590.1, 0.0);	(390556.2,
3826596.6, 911.6, 1590.1, 0.0);	
(390535.1, 3826587.3, 911.6, 1590.1, 0.0);	(390514.0,
3826578.1, 911.6, 1590.1, 0.0);	
(390492.9, 3826568.8, 912.1, 1590.1, 0.0);	(390471.8,
3826559.5, 912.9, 1590.1, 0.0);	
(390450.7, 3826550.2, 913.7, 1590.1, 0.0);	(390429.6,
3826540.9, 914.2, 1590.1, 0.0);	
(390408.5, 3826531.6, 914.8, 1590.1, 0.0);	(390387.4,
3826522.3, 915.3, 1590.1, 0.0);	
(390366.3, 3826513.0, 915.8, 1590.1, 0.0);	(390345.2,
3826503.8, 916.2, 1590.1, 0.0);	
(390324.1, 3826494.5, 916.5, 1590.1, 0.0);	(390303.0,
3826485.2, 916.7, 1590.1, 0.0);	
(390281.9, 3826475.9, 916.9, 1590.1, 0.0);	(390260.8,
3826466.6, 917.0, 1590.1, 0.0);	
(390239.7, 3826457.3, 916.8, 1590.1, 0.0);	(390218.6,
3826448.0, 917.5, 1590.1, 0.0);	
(390197.5, 3826438.7, 918.8, 1590.1, 0.0);	(390176.4,
3826429.4, 919.5, 1590.1, 0.0);	
(390155.3, 3826420.1, 920.0, 1590.1, 0.0);	(390134.2,
3826410.8, 920.6, 1590.1, 0.0);	
(390113.1, 3826401.6, 921.1, 1590.1, 0.0);	(390092.0,

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3826392.3,    921.8,    1590.1,    0.0);
    ( 390070.9, 3826383.0,    922.3,    1590.1,    0.0);    ( 390049.8,
3826373.7,    922.9,    1590.1,    0.0);
    ( 390028.7, 3826364.4,    923.4,    1590.1,    0.0);    ( 390007.6,
3826355.1,    923.9,    1590.1,    0.0);
    ( 389986.5, 3826345.8,    924.5,    1590.1,    0.0);    ( 389965.4,
3826336.5,    925.3,    1590.1,    0.0);
    ( 389944.3, 3826327.2,    926.3,    1590.1,    0.0);    ( 389923.2,
3826318.0,    925.8,    1590.1,    0.0);
    ( 389902.1, 3826308.7,    926.3,    1590.1,    0.0);    ( 389881.0,
3826299.4,    927.3,    1590.1,    0.0);
    ( 389859.9, 3826290.1,    928.0,    1590.1,    0.0);    ( 389838.8,
3826280.8,    928.7,    1590.1,    0.0);
    ( 389817.7, 3826271.5,    929.3,    1590.1,    0.0);    ( 389796.6,
3826262.2,    930.0,    1590.1,    0.0);
    ( 389775.5, 3826252.9,    930.7,    1590.1,    0.0);    ( 389754.4,
3826243.6,    931.3,    1590.1,    0.0);
    ( 389733.3, 3826234.3,    931.9,    1590.1,    0.0);    ( 389712.2,
3826225.1,    932.6,    1590.1,    0.0);
    ( 389691.1, 3826215.8,    933.2,    1590.1,    0.0);    ( 389670.0,
3826206.5,    933.8,    1590.1,    0.0);
    ( 389648.9, 3826197.2,    934.5,    1590.1,    0.0);    ( 389627.8,
3826187.9,    935.2,    1590.1,    0.0);
    ( 389606.6, 3826178.6,    935.9,    1590.1,    0.0);    ( 389585.5,
3826169.3,    936.6,    1590.1,    0.0);
    ( 389564.5, 3826160.0,    937.2,    1590.1,    0.0);    ( 389543.3,
3826150.8,    937.9,    1590.1,    0.0);
    ( 389522.2, 3826141.5,    938.6,    1590.1,    0.0);    ( 389501.1,
3826132.2,    939.2,    1590.1,    0.0);
    ( 389480.0, 3826122.9,    939.8,    1590.1,    0.0);    ( 389458.9,
3826113.6,    940.3,    1590.1,    0.0);
    ( 389437.8, 3826104.3,    941.0,    1590.1,    0.0);    ( 389416.7,
3826095.0,    941.7,    1590.1,    0.0);
    ( 389395.6, 3826085.7,    942.4,    1590.1,    0.0);    ( 389374.5,
3826076.4,    943.1,    1590.1,    0.0);
    ( 389353.4, 3826067.1,    943.7,    1590.1,    0.0);    ( 389332.3,
3826057.8,    944.2,    1590.1,    0.0);
    ( 389311.2, 3826048.6,    944.9,    1590.1,    0.0);    ( 389290.1,
3826039.3,    945.7,    1590.1,    0.0);
    ( 389269.0, 3826030.0,    946.6,    1590.1,    0.0);    ( 389247.9,
3826020.7,    947.6,    1590.1,    0.0);
    ( 389226.8, 3826011.4,    948.6,    1590.1,    0.0);    ( 389205.7,
3826002.1,    949.2,    1590.1,    0.0);
    ( 389184.6, 3825992.8,    950.5,    1590.1,    0.0);    ( 389163.5,
3825983.5,    953.5,    1590.1,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(389142.4, 3825974.2, 957.9, 1590.1, 0.0);	(389121.3,
3825965.0, 962.2, 1590.1, 0.0);	
(389100.2, 3825955.7, 966.9, 1590.1, 0.0);	(389079.1,
3825946.4, 971.8, 1590.1, 0.0);	
(389058.0, 3825937.1, 972.8, 1590.1, 0.0);	(389036.9,
3825927.8, 969.2, 1590.1, 0.0);	
(389015.8, 3825918.5, 964.0, 1590.1, 0.0);	(388994.7,
3825909.2, 961.6, 1590.1, 0.0);	
(388973.6, 3825899.9, 961.8, 1590.1, 0.0);	(388952.5,
3825890.6, 962.9, 1590.1, 0.0);	
(388804.8, 3825825.6, 991.3, 1590.1, 0.0);	(388783.7,
3825816.3, 993.8, 1590.1, 0.0);	
(388762.6, 3825807.0, 995.4, 1590.1, 0.0);	(388741.5,
3825797.8, 995.3, 1590.1, 0.0);	
(388720.4, 3825788.5, 993.5, 1590.1, 0.0);	(388699.3,
3825779.2, 992.1, 1590.1, 0.0);	
(388678.2, 3825769.9, 991.8, 1590.1, 0.0);	(388657.1,
3825760.6, 995.5, 1590.1, 0.0);	
(388636.0, 3825751.3, 1002.1, 1590.1, 0.0);	(388614.9,
3825742.0, 1009.4, 1590.1, 0.0);	
(388593.8, 3825732.7, 1016.7, 1590.1, 0.0);	(388572.7,
3825723.4, 1024.1, 1590.1, 0.0);	
(388551.6, 3825714.1, 1031.3, 1590.1, 0.0);	(388530.5,
3825704.8, 1037.6, 1590.1, 0.0);	
(388509.3, 3825695.6, 1041.8, 1590.1, 0.0);	(388488.2,
3825686.3, 1044.0, 1590.1, 0.0);	
(388467.1, 3825677.0, 1045.0, 1590.1, 0.0);	(388446.0,
3825667.7, 1042.0, 1590.1, 0.0);	
(388424.9, 3825658.4, 1040.1, 1590.1, 0.0);	(388403.8,
3825649.1, 1041.6, 1590.1, 0.0);	
(388382.7, 3825639.8, 1046.5, 1590.1, 0.0);	(388361.6,
3825630.5, 1047.7, 1590.1, 0.0);	
(388340.5, 3825621.2, 1048.1, 1590.1, 0.0);	(388319.4,
3825612.0, 1047.4, 1590.1, 0.0);	
(388298.3, 3825602.7, 1044.0, 1590.1, 0.0);	(388277.2,
3825593.4, 1038.5, 1590.1, 0.0);	
(388256.1, 3825584.1, 1033.4, 1590.1, 0.0);	(388235.0,
3825574.8, 1027.2, 1590.1, 0.0);	
(388213.9, 3825565.5, 1025.0, 1590.1, 0.0);	(388192.8,
3825556.2, 1027.6, 1590.1, 0.0);	
(388171.7, 3825546.9, 1032.3, 1590.1, 0.0);	(388150.6,
3825537.6, 1034.2, 1590.1, 0.0);	
(388129.5, 3825528.3, 1035.1, 1590.1, 0.0);	(388108.4,

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3825519.1, 1033.9, 1590.1, 0.0);
( 388087.3, 3825509.8, 1030.9, 1590.1, 0.0); ( 388066.2,
3825500.5, 1028.3, 1590.1, 0.0);
( 388045.1, 3825491.2, 1026.4, 1590.1, 0.0); ( 388024.0,
3825481.9, 1027.7, 1590.1, 0.0);
( 388002.9, 3825472.6, 1029.9, 1590.1, 0.0); ( 387981.8,
3825463.3, 1032.4, 1590.1, 0.0);
( 387960.7, 3825454.0, 1033.5, 1590.1, 0.0); ( 387939.6,
3825444.8, 1032.8, 1590.1, 0.0);
( 387918.5, 3825435.5, 1031.5, 1590.1, 0.0); ( 387897.4,
3825426.2, 1032.1, 1590.1, 0.0);
( 387876.3, 3825416.9, 1032.0, 1590.1, 0.0); ( 387855.2,
3825407.6, 1032.0, 1590.1, 0.0);
( 387834.1, 3825398.3, 1033.4, 1590.1, 0.0); ( 387813.0,
3825389.0, 1035.2, 1590.1, 0.0);
( 387791.9, 3825379.7, 1037.3, 1590.1, 0.0); ( 387770.8,
3825370.4, 1040.4, 1590.1, 0.0);
( 387749.7, 3825361.1, 1043.8, 1590.1, 0.0); ( 387728.6,
3825351.8, 1047.0, 1590.1, 0.0);
( 387707.5, 3825342.6, 1050.2, 1590.1, 0.0); ( 387686.4,
3825333.3, 1053.5, 1590.1, 0.0);
( 387665.3, 3825324.0, 1055.5, 1590.1, 0.0); ( 387644.2,
3825314.7, 1054.5, 1590.1, 0.0);
( 387623.1, 3825305.4, 1053.5, 1590.1, 0.0); ( 387602.0,
3825296.1, 1052.5, 1590.1, 0.0);
( 387580.9, 3825286.8, 1053.2, 1590.1, 0.0); ( 387559.8,
3825277.5, 1054.8, 1590.1, 0.0);
( 387538.7, 3825268.2, 1056.8, 1590.1, 0.0); ( 387517.6,
3825259.0, 1058.8, 1590.1, 0.0);
( 387496.5, 3825249.7, 1060.5, 1590.1, 0.0); ( 387475.4,
3825240.4, 1062.4, 1590.1, 0.0);
( 387454.3, 3825231.1, 1065.8, 1590.1, 0.0); ( 387433.1,
3825221.8, 1071.9, 1590.1, 0.0);
( 387412.0, 3825212.5, 1080.8, 1590.1, 0.0); ( 387391.0,
3825203.2, 1091.4, 1590.1, 0.0);
( 387369.8, 3825193.9, 1102.5, 1590.1, 0.0); ( 387348.8,
3825184.6, 1112.3, 1590.1, 0.0);
( 387327.6, 3825175.3, 1121.6, 1590.1, 0.0); ( 387306.5,
3825166.1, 1129.5, 1590.1, 0.0);
( 387285.4, 3825156.8, 1136.4, 1590.1, 0.0); ( 387264.3,
3825147.5, 1144.9, 1590.1, 0.0);
( 387243.2, 3825138.2, 1154.5, 1590.1, 0.0); ( 387222.1,
3825128.9, 1162.4, 1590.1, 0.0);
( 387201.0, 3825119.6, 1168.3, 1590.1, 0.0); ( 387179.9,
3825110.3, 1172.2, 1590.1, 0.0);
( 387158.8, 3825101.0, 1174.0, 1590.1, 0.0); ( 387137.7,
3825091.8, 1174.9, 1590.1, 0.0);

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(387116.6, 3825082.5, 1176.0, 1590.1, 0.0);	(387095.5,
3825073.2, 1175.7, 1590.1, 0.0);	
(387074.4, 3825063.9, 1171.7, 1590.1, 0.0);	(387053.3,
3825054.6, 1165.1, 1590.1, 0.0);	
(387032.2, 3825045.3, 1159.3, 1590.1, 0.0);	(387011.1,
3825036.0, 1161.5, 1590.1, 0.0);	
(386990.0, 3825026.7, 1167.9, 1590.1, 0.0);	(386968.9,
3825017.4, 1175.4, 1590.1, 0.0);	
(386947.8, 3825008.1, 1179.9, 1590.1, 0.0);	(386926.7,
3824998.8, 1181.7, 1590.1, 0.0);	
(386905.6, 3824989.6, 1182.8, 1590.1, 0.0);	(386884.5,
3824980.3, 1185.4, 1590.1, 0.0);	
(386863.4, 3824971.0, 1189.5, 1590.1, 0.0);	(386842.3,
3824961.7, 1192.6, 1590.1, 0.0);	
(386821.2, 3824952.4, 1195.5, 1590.1, 0.0);	(386800.1,
3824943.1, 1198.7, 1590.1, 0.0);	
(386779.0, 3824933.8, 1202.3, 1590.1, 0.0);	(386757.9,
3824924.5, 1207.4, 1590.1, 0.0);	
(386736.8, 3824915.2, 1215.4, 1590.1, 0.0);	(386715.7,
3824906.0, 1226.1, 1590.1, 0.0);	
(386694.6, 3824896.7, 1235.2, 1590.1, 0.0);	(386673.5,
3824887.4, 1240.3, 1590.1, 0.0);	
(386652.4, 3824878.1, 1243.7, 1590.1, 0.0);	(386631.3,
3824868.8, 1247.0, 1590.1, 0.0);	
(386610.2, 3824859.5, 1249.3, 1590.1, 0.0);	(386589.1,
3824850.2, 1250.2, 1590.1, 0.0);	
(386568.0, 3824840.9, 1248.0, 1590.1, 0.0);	(386546.9,
3824831.6, 1248.1, 1590.1, 0.0);	
(386525.8, 3824822.3, 1251.2, 1590.1, 0.0);	(386504.7,
3824813.1, 1254.3, 1590.1, 0.0);	
(386483.6, 3824803.8, 1253.6, 1590.1, 0.0);	(386462.5,
3824794.5, 1251.7, 1590.1, 0.0);	
(386441.4, 3824785.2, 1250.7, 1590.1, 0.0);	(386420.3,
3824775.9, 1250.7, 1590.1, 0.0);	
(386399.2, 3824766.6, 1248.8, 1590.1, 0.0);	(386378.1,
3824757.3, 1243.1, 1590.1, 0.0);	
(386357.0, 3824748.0, 1231.6, 1590.1, 0.0);	(386335.8,
3824738.8, 1218.9, 1590.1, 0.0);	
(386314.8, 3824729.5, 1210.9, 1590.1, 0.0);	(386293.6,
3824720.2, 1206.6, 1590.1, 0.0);	
(386272.5, 3824710.9, 1205.3, 1590.1, 0.0);	(386251.4,

3824701.6,	1202.1,	1590.1,	0.0);		
(386230.3,	3824692.3,	1202.3,	1590.1,	0.0);	(386167.0,
3824664.4,	1242.0,	1590.1,	0.0);		
(386145.9,	3824655.1,	1253.6,	1590.1,	0.0);	(386124.8,
3824645.8,	1260.7,	1590.1,	0.0);		
(386103.7,	3824636.6,	1263.8,	1590.1,	0.0);	(386082.6,
3824627.3,	1265.1,	1590.1,	0.0);		
(386061.5,	3824618.0,	1265.7,	1590.1,	0.0);	(386040.4,
3824608.7,	1267.0,	1590.1,	0.0);		
(386019.3,	3824599.4,	1269.0,	1590.1,	0.0);	(385998.2,
3824590.1,	1271.1,	1590.1,	0.0);		
(385977.1,	3824580.8,	1271.6,	1590.1,	0.0);	(385956.0,
3824571.5,	1275.3,	1590.1,	0.0);		
(385934.9,	3824562.2,	1283.6,	1590.1,	0.0);	(385913.8,
3824553.0,	1293.5,	1590.1,	0.0);		
(385892.7,	3824543.7,	1301.8,	1590.1,	0.0);	(385871.6,
3824534.4,	1308.2,	1590.1,	0.0);		
(385850.5,	3824525.1,	1311.5,	1590.1,	0.0);	(385821.2,
3824494.2,	1306.7,	1590.1,	0.0);		
(385813.0,	3824472.7,	1300.5,	1590.1,	0.0);	(385804.8,
3824451.1,	1293.6,	1590.1,	0.0);		
(385796.6,	3824429.6,	1287.8,	1590.1,	0.0);	(385788.5,
3824408.0,	1285.5,	1590.1,	0.0);		
(385780.3,	3824386.5,	1286.2,	1590.1,	0.0);	(385772.1,
3824364.9,	1293.8,	1590.1,	0.0);		
(385763.9,	3824343.4,	1302.1,	1590.1,	0.0);	(385755.7,
3824321.8,	1312.0,	1590.1,	0.0);		
(385747.5,	3824300.3,	1319.2,	1590.1,	0.0);	(385739.3,
3824278.7,	1324.5,	1590.1,	0.0);		
(385731.1,	3824257.2,	1327.2,	1590.1,	0.0);	(385723.0,
3824235.6,	1328.9,	1590.1,	0.0);		
(385714.8,	3824214.1,	1332.2,	1590.1,	0.0);	(385706.6,
3824192.5,	1339.0,	1590.1,	0.0);		
(385698.4,	3824170.9,	1348.5,	1590.1,	0.0);	(385690.2,
3824149.4,	1357.8,	1590.1,	0.0);		
(385682.0,	3824127.8,	1365.9,	1590.1,	0.0);	(385673.8,
3824106.3,	1372.2,	1590.1,	0.0);		
(385665.6,	3824084.7,	1377.0,	1590.1,	0.0);	(385657.5,
3824063.2,	1379.8,	1590.1,	0.0);		
(385649.3,	3824041.6,	1379.2,	1590.1,	0.0);	(385641.1,
3824020.1,	1374.2,	1590.1,	0.0);		
(385632.9,	3823998.5,	1367.0,	1590.1,	0.0);	(385624.7,
3823977.0,	1363.0,	1590.1,	0.0);		
(385616.5,	3823955.4,	1365.0,	1590.1,	0.0);	(385608.3,
3823933.9,	1372.6,	1590.1,	0.0);		
(385600.1,	3823912.3,	1376.7,	1590.1,	0.0);	(385592.0,
3823890.8,	1376.6,	1590.1,	0.0);		
(385583.8,	3823869.2,	1372.6,	1590.1,	0.0);	(385575.6,
3823847.6,	1366.3,	1590.1,	0.0);		

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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(385567.4, 3823826.1, 1357.8, 1590.1, 0.0);	(385559.2,
3823804.5, 1347.5, 1590.1, 0.0);	
(385551.0, 3823783.0, 1335.2, 1590.1, 0.0);	(385542.8,
3823761.4, 1327.1, 1590.1, 0.0);	
(385534.6, 3823739.9, 1325.9, 1590.1, 0.0);	(385526.5,
3823718.3, 1334.1, 1590.1, 0.0);	
(385518.3, 3823696.8, 1340.2, 1590.1, 0.0);	(385510.1,
3823675.2, 1344.4, 1590.1, 0.0);	
(385501.9, 3823653.7, 1345.6, 1590.1, 0.0);	(385493.7,
3823632.1, 1347.7, 1590.1, 0.0);	
(385485.5, 3823610.6, 1348.5, 1590.1, 0.0);	(385477.3,
3823589.0, 1347.1, 1590.1, 0.0);	
(385469.1, 3823567.5, 1348.8, 1590.1, 0.0);	(385460.9,
3823545.9, 1351.0, 1590.1, 0.0);	
(385452.8, 3823524.3, 1351.7, 1590.1, 0.0);	(385444.6,
3823502.8, 1350.3, 1590.1, 0.0);	
(385436.4, 3823481.2, 1345.7, 1590.1, 0.0);	(385428.2,
3823459.7, 1339.6, 1590.1, 0.0);	
(385420.0, 3823438.1, 1333.4, 1590.1, 0.0);	(385411.8,
3823416.6, 1327.9, 1590.1, 0.0);	
(385403.6, 3823395.0, 1323.4, 1590.1, 0.0);	(385395.4,
3823373.5, 1319.0, 1590.1, 0.0);	
(385387.2, 3823351.9, 1314.5, 1590.1, 0.0);	(385379.1,
3823330.4, 1309.5, 1590.1, 0.0);	
(385370.9, 3823308.8, 1303.7, 1590.1, 0.0);	(385362.7,
3823287.3, 1300.0, 1590.1, 0.0);	
(385354.5, 3823265.7, 1296.2, 1590.1, 0.0);	(385346.3,
3823244.2, 1293.0, 1590.1, 0.0);	
(385338.1, 3823222.6, 1288.1, 1590.1, 0.0);	(385329.9,
3823201.0, 1286.2, 1590.1, 0.0);	
(385321.8, 3823179.5, 1284.7, 1590.1, 0.0);	(385313.6,
3823157.9, 1283.0, 1590.1, 0.0);	
(385305.4, 3823136.4, 1287.6, 1590.1, 0.0);	(385297.2,
3823114.8, 1294.6, 1590.1, 0.0);	
(385289.0, 3823093.3, 1303.4, 1590.1, 0.0);	(385280.8,
3823071.7, 1312.4, 1590.1, 0.0);	
(385272.6, 3823050.2, 1321.5, 1590.1, 0.0);	(385264.4,
3823028.6, 1329.1, 1590.1, 0.0);	
(385256.2, 3823007.1, 1331.8, 1590.1, 0.0);	(385248.1,

3822985.5,	1328.8,	1590.1,	0.0);		
(385239.9,	3822964.0,	1323.5,	1590.1,	0.0);	(385231.7,
3822942.4,	1317.3,	1590.1,	0.0);		
(385223.5,	3822920.9,	1314.3,	1590.1,	0.0);	(385215.3,
3822899.3,	1319.4,	1590.1,	0.0);		
(385207.1,	3822877.8,	1329.8,	1590.1,	0.0);	(385198.9,
3822856.2,	1340.2,	1590.1,	0.0);		
(385190.7,	3822834.6,	1347.8,	1590.1,	0.0);	(385182.5,
3822813.1,	1351.3,	1590.1,	0.0);		
(385174.4,	3822791.5,	1348.4,	1590.1,	0.0);	(385166.2,
3822770.0,	1342.3,	1590.1,	0.0);		
(385158.0,	3822748.4,	1340.2,	1590.1,	0.0);	(385149.8,
3822726.9,	1342.1,	1590.1,	0.0);		
(385141.6,	3822705.3,	1344.7,	1590.1,	0.0);	(385133.4,
3822683.8,	1347.5,	1590.1,	0.0);		
(385125.2,	3822662.2,	1349.7,	1590.1,	0.0);	(385117.0,
3822640.7,	1352.3,	1590.1,	0.0);		
(385108.9,	3822619.1,	1354.7,	1590.1,	0.0);	(385100.7,
3822597.6,	1355.6,	1590.1,	0.0);		
(385092.5,	3822576.0,	1353.9,	1590.1,	0.0);	(385084.3,
3822554.5,	1349.0,	1590.1,	0.0);		
(385076.1,	3822532.9,	1344.3,	1590.1,	0.0);	(385067.9,
3822511.3,	1339.8,	1590.1,	0.0);		
(385059.7,	3822489.8,	1334.6,	1590.1,	0.0);	(385051.5,
3822468.2,	1327.0,	1590.1,	0.0);		
(385043.3,	3822446.7,	1317.6,	1590.1,	0.0);	(385035.2,
3822425.1,	1308.5,	1590.1,	0.0);		
(385027.0,	3822403.6,	1301.4,	1590.1,	0.0);	(385018.8,
3822382.0,	1295.7,	1590.1,	0.0);		
(385010.6,	3822360.5,	1291.2,	1590.1,	0.0);	(385002.4,
3822338.9,	1284.0,	1590.1,	0.0);		
(384994.2,	3822317.4,	1274.8,	1590.1,	0.0);	(384986.0,
3822295.8,	1264.9,	1590.1,	0.0);		
(384977.8,	3822274.3,	1255.2,	1590.1,	0.0);	(384969.7,
3822252.7,	1245.6,	1590.1,	0.0);		
(384961.5,	3822231.2,	1236.9,	1590.1,	0.0);	(384953.3,
3822209.6,	1228.7,	1590.1,	0.0);		
(384945.1,	3822188.0,	1219.5,	1590.1,	0.0);	(384936.9,
3822166.5,	1209.4,	1590.1,	0.0);		
(384928.7,	3822144.9,	1201.0,	1590.1,	0.0);	(384920.5,
3822123.4,	1197.0,	1590.1,	0.0);		
(384912.3,	3822101.8,	1189.9,	1590.1,	0.0);	(384904.2,
3822080.3,	1184.3,	1590.1,	0.0);		
(384896.0,	3822058.7,	1178.9,	1590.1,	0.0);	(384887.8,
3822037.2,	1170.7,	1590.1,	0.0);		
(384879.6,	3822015.6,	1163.2,	1590.1,	0.0);	(384871.4,
3821994.1,	1157.3,	1590.1,	0.0);		
(384863.2,	3821972.5,	1153.4,	1590.1,	0.0);	(384855.0,
3821951.0,	1148.1,	1590.1,	0.0);		
(384846.8,	3821929.4,	1142.5,	1590.1,	0.0);	(384838.6,

3821907.9, 1136.3, 1590.1, 0.0);
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(384830.5, 3821886.3, 1128.2, 1590.1, 0.0);	(384822.3,
3821864.8, 1120.1, 1590.1, 0.0);	
(384814.1, 3821843.2, 1111.1, 1590.1, 0.0);	(384805.9,
3821821.6, 1100.6, 1590.1, 0.0);	
(384797.7, 3821800.1, 1091.2, 1590.1, 0.0);	(384789.5,
3821778.5, 1083.3, 1590.1, 0.0);	
(384781.3, 3821757.0, 1076.6, 1590.1, 0.0);	(384773.1,
3821735.4, 1071.6, 1590.1, 0.0);	
(384765.0, 3821713.9, 1066.9, 1590.1, 0.0);	(384756.8,
3821692.3, 1063.9, 1590.1, 0.0);	
(384748.6, 3821670.8, 1061.5, 1590.1, 0.0);	(384740.4,
3821649.2, 1058.7, 1590.1, 0.0);	
(384732.2, 3821627.7, 1057.4, 1590.1, 0.0);	(384724.0,
3821606.1, 1055.7, 1590.1, 0.0);	
(384715.8, 3821584.6, 1053.5, 1590.1, 0.0);	(384707.6,
3821563.0, 1050.4, 1590.1, 0.0);	
(384699.5, 3821541.5, 1047.8, 1590.1, 0.0);	(384691.3,
3821519.9, 1045.6, 1590.1, 0.0);	
(384683.1, 3821498.3, 1043.5, 1590.1, 0.0);	(384674.9,
3821476.8, 1041.3, 1590.1, 0.0);	
(384666.7, 3821455.2, 1039.3, 1590.1, 0.0);	(384658.5,
3821433.7, 1037.2, 1590.1, 0.0);	
(384650.3, 3821412.1, 1035.0, 1590.1, 0.0);	(384642.1,
3821390.6, 1032.8, 1590.1, 0.0);	
(384634.0, 3821369.0, 1030.6, 1590.1, 0.0);	(384625.8,
3821347.5, 1028.5, 1590.1, 0.0);	
(384617.6, 3821325.9, 1026.4, 1590.1, 0.0);	(384609.4,
3821304.4, 1024.3, 1590.1, 0.0);	
(384601.2, 3821282.8, 1022.2, 1590.1, 0.0);	(384593.0,
3821261.3, 1020.0, 1590.1, 0.0);	
(384584.8, 3821239.7, 1017.8, 1590.1, 0.0);	(384576.6,
3821218.2, 1015.6, 1590.1, 0.0);	
(384568.5, 3821196.6, 1013.4, 1590.1, 0.0);	(384560.3,
3821175.0, 1011.2, 1590.1, 0.0);	
(384552.1, 3821153.5, 1009.1, 1590.1, 0.0);	(384543.9,
3821131.9, 1006.8, 1590.1, 0.0);	
(384535.7, 3821110.4, 1005.0, 1590.1, 0.0);	(384527.5,

3821088.8,	1003.0,	1590.1,	0.0);		
(384519.3,	3821067.3,	1001.2,	1590.1,	0.0);	(384511.1,
3821045.7,	999.5,	1590.1,	0.0);		
(384502.9,	3821024.2,	997.7,	1590.1,	0.0);	(384494.8,
3821002.6,	995.8,	1590.1,	0.0);		
(384486.6,	3820981.1,	994.0,	1590.1,	0.0);	(384478.4,
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(384470.2,	3820938.0,	990.2,	1590.1,	0.0);	(384462.0,
3820916.4,	988.2,	1590.1,	0.0);		
(384453.8,	3820894.9,	986.1,	1590.1,	0.0);	(384445.6,
3820873.3,	984.6,	1590.1,	0.0);		
(384437.4,	3820851.8,	983.5,	1590.1,	0.0);	(384429.2,
3820830.2,	982.7,	1590.1,	0.0);		
(384421.1,	3820808.6,	981.1,	1590.1,	0.0);	(384412.9,
3820787.1,	980.0,	1590.1,	0.0);		
(384404.7,	3820765.5,	979.3,	1590.1,	0.0);	(384396.5,
3820744.0,	981.0,	1590.1,	0.0);		
(384388.3,	3820722.4,	982.7,	1590.1,	0.0);	(384380.1,
3820700.9,	983.7,	1590.1,	0.0);		
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3820657.8,	983.0,	1590.1,	0.0);		
(384355.6,	3820636.2,	982.4,	1590.1,	0.0);	(384347.4,
3820614.7,	981.6,	1590.1,	0.0);		
(384339.2,	3820593.1,	982.6,	1590.1,	0.0);	(384331.0,
3820571.6,	982.4,	1590.1,	0.0);		
(384322.8,	3820550.0,	980.9,	1590.1,	0.0);	(384314.6,
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(384306.4,	3820506.9,	972.5,	1590.1,	0.0);	(384298.2,
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(384290.0,	3820463.8,	966.9,	1590.1,	0.0);	(384281.9,
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(384273.7,	3820420.7,	965.8,	1590.1,	0.0);	(384265.5,
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(384224.5,	3820291.4,	974.4,	1590.1,	0.0);	(384216.4,
3820269.8,	975.4,	1590.1,	0.0);		
(384208.2,	3820248.3,	976.0,	1590.1,	0.0);	(384200.0,
3820226.7,	978.9,	1590.1,	0.0);		
(384191.8,	3820205.1,	983.3,	1590.1,	0.0);	(384183.6,
3820183.6,	988.3,	1590.1,	0.0);		
(384175.4,	3820162.0,	993.0,	1590.1,	0.0);	(384167.2,
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(384159.0,	3820118.9,	1005.5,	1590.1,	0.0);	(384150.9,
3820097.4,	1011.5,	1590.1,	0.0);		
(384142.7,	3820075.8,	1012.0,	1590.1,	0.0);	(384134.5,
3820054.3,	1008.9,	1590.1,	0.0);		
(384126.3,	3820032.7,	1005.3,	1590.1,	0.0);	(384118.1,

3820011.2, 1005.6, 1590.1, 0.0);
(384109.9, 3819989.6, 1008.9, 1590.1, 0.0); (384101.7,
3819968.1, 1013.6, 1590.1, 0.0);

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(384093.5, 3819946.5, 1018.0, 1590.1, 0.0); (384085.3,
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(384077.2, 3819903.4, 1028.0, 1590.1, 0.0); (384069.0,
3819881.9, 1024.2, 1590.1, 0.0);
(384060.8, 3819860.3, 1017.6, 1590.1, 0.0); (384052.6,
3819838.8, 1012.4, 1590.1, 0.0);
(384044.4, 3819817.2, 1011.4, 1590.1, 0.0); (384036.2,
3819795.6, 1012.8, 1590.1, 0.0);
(384028.0, 3819774.1, 1013.7, 1590.1, 0.0); (384019.8,
3819752.5, 1013.8, 1590.1, 0.0);
(384011.7, 3819731.0, 1010.9, 1590.1, 0.0); (384003.5,
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(383995.3, 3819687.9, 1000.5, 1590.1, 0.0); (383987.1,
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(383978.9, 3819644.8, 996.2, 1590.1, 0.0); (383970.7,
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(383962.5, 3819601.7, 1000.0, 1590.1, 0.0); (383954.3,
3819580.1, 1004.4, 1590.1, 0.0);
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3819493.9, 1028.1, 1590.1, 0.0);
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3819450.8, 1039.7, 1590.1, 0.0);
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3819321.5, 1091.5, 1590.1, 0.0);
(383847.9, 3819299.9, 1099.4, 1590.1, 0.0); (383839.7,
3819278.4, 1104.1, 1590.1, 0.0);
(383831.5, 3819256.8, 1105.4, 1590.1, 0.0); (383823.3,
3819235.3, 1100.0, 1590.1, 0.0);
(383815.1, 3819213.7, 1092.1, 1590.1, 0.0); (383807.0,

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(383782.4,	3819127.5,	1072.2,	1590.1,	0.0);	(383774.2,
3819105.9,	1068.5,	1590.1,	0.0);		
(383766.0,	3819084.4,	1063.9,	1590.1,	0.0);	(383757.8,
3819062.8,	1060.0,	1590.1,	0.0);		
(383749.6,	3819041.3,	1058.4,	1590.1,	0.0);	(383741.5,
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3818976.6,	1053.5,	1590.1,	0.0);		
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3818933.5,	1048.0,	1590.1,	0.0);		
(383700.5,	3818912.0,	1045.1,	1590.1,	0.0);	(383692.3,
3818890.4,	1044.1,	1590.1,	0.0);		
(383684.1,	3818868.8,	1047.4,	1590.1,	0.0);	(383676.0,
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3818804.2,	1065.4,	1140.8,	0.0);		
(383651.4,	3818782.6,	1075.0,	1140.8,	0.0);	(383643.2,
3818761.1,	1085.0,	1125.7,	0.0);		
(383635.0,	3818739.5,	1095.1,	1125.7,	0.0);	(383626.8,
3818718.0,	1104.1,	1125.7,	0.0);		
(383250.2,	3817726.5,	917.2,	1590.1,	0.0);	(383242.0,
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3817575.7,	914.3,	1590.1,	0.0);		
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3817532.5,	917.6,	1590.1,	0.0);		
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(383070.0,	3817252.4,	921.2,	1151.4,	0.0);	(383061.8,
3817230.8,	921.3,	1151.4,	0.0);		
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(383037.3,	3817166.1,	928.0,	1151.4,	0.0);	(383029.1,

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3817101.5,    952.4,    1151.4,    0.0);
( 383004.5, 3817079.9,    960.3,    1151.4,    0.0);    ( 382996.3,
3817058.4,    967.0,    1151.4,    0.0);
^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 382988.2, 3817036.8,    970.0,    1151.4,    0.0);    ( 382980.0,
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( 382971.8, 3816993.7,    972.2,    1151.4,    0.0);    ( 382963.6,
3816972.2,    969.2,    1151.4,    0.0);
( 382955.4, 3816950.6,    964.3,    1151.4,    0.0);    ( 382947.2,
3816929.1,    959.1,    1151.4,    0.0);
( 382939.0, 3816907.5,    956.3,    1151.4,    0.0);    ( 382930.8,
3816886.0,    956.4,    1151.4,    0.0);
( 382922.6, 3816864.4,    957.4,    1151.4,    0.0);    ( 382914.5,
3816842.8,    957.9,    1151.4,    0.0);
( 382906.3, 3816821.3,    956.0,    1151.4,    0.0);    ( 382898.1,
3816799.7,    955.5,    1151.4,    0.0);
( 382889.9, 3816778.2,    957.9,    1151.4,    0.0);    ( 382881.7,
3816756.6,    961.4,    1151.4,    0.0);
( 382873.5, 3816735.1,    962.6,    1151.4,    0.0);    ( 382865.3,
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( 382857.1, 3816692.0,    963.2,    1151.4,    0.0);    ( 382849.0,
3816670.4,    963.5,    1151.4,    0.0);
( 382840.8, 3816648.9,    964.0,    1104.6,    0.0);    ( 382832.6,
3816627.3,    964.8,    1104.6,    0.0);
( 382824.4, 3816605.8,    961.5,    1104.6,    0.0);    ( 382816.2,
3816584.2,    958.0,    1151.4,    0.0);
( 382808.0, 3816562.7,    954.6,    1151.4,    0.0);    ( 382799.8,
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( 382791.6, 3816519.5,    946.1,    1151.4,    0.0);    ( 382783.5,
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( 382775.3, 3816476.4,    933.3,    1151.4,    0.0);    ( 382767.1,
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( 382758.9, 3816433.3,    918.3,    1151.4,    0.0);    ( 382750.7,
3816411.8,    911.2,    1151.4,    0.0);
( 382742.5, 3816390.2,    904.2,    1151.4,    0.0);    ( 382734.3,
3816368.7,    897.2,    1151.4,    0.0);
( 382726.1, 3816347.1,    890.3,    1151.4,    0.0);    ( 382718.0,

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(382660.6,	3816174.7,	874.0,	1151.4,	0.0);	(382652.5,
3816153.1,	869.3,	1151.4,	0.0);		
(382644.3,	3816131.6,	864.1,	1151.4,	0.0);	(382636.1,
3816110.0,	859.1,	1151.4,	0.0);		
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3816066.9,	851.4,	1151.4,	0.0);		
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3816023.8,	846.2,	1151.4,	0.0);		
(382595.1,	3816002.3,	844.2,	1151.4,	0.0);	(382586.9,
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(394345.2,	3828206.2,	827.9,	1582.1,	0.0);	(394368.3,
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(394180.7,	3816416.4,	906.2,	1439.5,	0.0);	(394080.7,
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(393981.2,	3816444.4,	910.0,	1439.5,	0.0);	(393981.7,
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      ( 393281.3, 3816458.1,      894.9,      1439.5,      0.0);      ( 393281.8,
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      ( 393030.0, 3816390.9,      891.6,      1439.5,      0.0);      ( 393030.4,
3816414.9,      892.6,      1439.5,      0.0);
^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***      ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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      ( 393030.9, 3816439.0,      893.8,      1439.5,      0.0);      ( 393031.4,
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      ( 393031.8, 3816487.1,      896.6,      1439.5,      0.0);      ( 392780.0,
3816395.8,      898.3,      1439.5,      0.0);
      ( 392780.5, 3816419.8,      900.1,      1439.5,      0.0);      ( 392780.9,
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      ( 392781.4, 3816467.9,      903.0,      1439.5,      0.0);      ( 392781.9,
3816492.0,      906.3,      1439.5,      0.0);
      ( 392280.1, 3816405.6,      949.4,      1439.5,      0.0);      ( 392280.6,
3816429.6,      947.8,      1439.5,      0.0);
      ( 392281.0, 3816453.7,      947.3,      1439.5,      0.0);      ( 392281.5,
3816477.8,      946.5,      1439.5,      0.0);
      ( 392282.0, 3816501.8,      945.6,      1439.5,      0.0);      ( 391780.2,
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      ( 391280.3, 3816425.2,      904.8,      1439.5,      0.0);      ( 391280.8,
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      ( 391281.2, 3816473.3,      905.6,      1439.5,      0.0);      ( 391281.7,
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      ( 391282.2, 3816521.4,      907.4,      1439.5,      0.0);      ( 390780.4,
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      ( 390781.8, 3816507.2,      872.5,      1439.5,      0.0);      ( 390782.3,
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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

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    ( 394705.9, 3816228.6,    915.6,    1439.5,    0.0);    ( 394725.9,
3816241.2,    916.4,    1439.5,    0.0);
    ( 394745.9, 3816253.8,    917.2,    1439.5,    0.0);    ( 394765.9,
3816266.4,    918.1,    1439.5,    0.0);
    ( 394785.9, 3816279.0,    918.9,    1439.5,    0.0);    ( 394805.9,
3816291.6,    919.7,    1439.5,    0.0);
    ( 394825.9, 3816304.2,    920.6,    1439.5,    0.0);    ( 394846.9,
3816292.6,    920.8,    1439.5,    0.0);
    ( 394847.9, 3816268.4,    919.9,    1439.5,    0.0);    ( 394849.0,
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    ( 394850.0, 3816220.0,    917.4,    1439.5,    0.0);    ( 394851.0,
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    ( 394873.6, 3816176.4,    911.8,    1439.5,    0.0);    ( 394895.3,
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    ( 394916.9, 3816186.0,    911.4,    1439.5,    0.0);    ( 394961.7,
3816194.9,    912.5,    1439.5,    0.0);
    ( 394984.8, 3816199.0,    913.2,    1439.5,    0.0);    ( 395008.0,
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    ( 395031.1, 3816207.3,    915.1,    1439.5,    0.0);    ( 395054.3,
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    ( 395123.8, 3816223.9,    917.0,    1426.7,    0.0);    ( 395167.5,
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  ( 395605.4, 3816822.3,    945.9,    1439.5,    0.0);    ( 395574.9,
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  ( 395513.4, 3816752.6,    942.2,    1439.5,    0.0);    ( 395492.9,
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^ *** AERMOD - VERSION 24142 ***    *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***    02/10/26
*** AERMET - VERSION 21112 ***    *** Prairie Song BESS Plume Study
***                                ***    17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```

  ( 395472.4, 3816726.1,    941.1,    1439.5,    0.0);    ( 395451.9,
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  ( 395390.4, 3816673.2,    939.3,    1439.5,    0.0);    ( 395369.9,
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  ( 395349.4, 3816646.8,    938.5,    1439.5,    0.0);    ( 395328.9,
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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

PROCESSING ***

[illegible]

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON

WHAT IS INCLUDED IN THE DATA FILE.

CATEGORIES ***
*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED
(METERS/SEC)

10.80, 1.54, 3.09, 5.14, 8.23,

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL
DATA ***

Surface file: Met Data\Palmdale KPMD_723820_23182\723820_2016-2020_AdjU.sfc

Met Version: 21112

Profile file: Met Data\Palmdale KPMD_723820_23182\723820_2016-2020_AdjU.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 23182

Name: UNKNOWN

Upper air station no.: 3190

Name: UNKNOWN

Year: 2016

Year: 2016

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							

16	01	01	1	01	-7.9	0.120	-9.000	-9.000	-999.	100.	18.2	0.04	2.10
1.00	1.86	306.			10.0	269.9	2.0						
16	01	01	1	02	-8.5	0.125	-9.000	-9.000	-999.	106.	19.0	0.04	2.10
1.00	1.93	320.			10.0	270.4	2.0						
16	01	01	1	03	-6.0	0.104	-9.000	-9.000	-999.	81.	15.6	0.04	2.10
1.00	1.64	342.			10.0	269.2	2.0						
16	01	01	1	04	-14.7	0.166	-9.000	-9.000	-999.	162.	30.2	0.04	2.10
1.00	2.52	348.			10.0	269.2	2.0						
16	01	01	1	05	-5.6	0.103	-9.000	-9.000	-999.	81.	16.3	0.07	2.10
1.00	1.43	291.			10.0	268.1	2.0						
16	01	01	1	06	-8.7	0.130	-9.000	-9.000	-999.	112.	20.8	0.08	2.10

1.00	1.74	212.	10.0	265.9	2.0								
16	01	01	1	07	-4.6	0.094	-9.000	-9.000	-999.	69.	14.9	0.08	2.10
1.00	1.26	237.	10.0	265.4	2.0								
16	01	01	1	08	-6.4	0.116	-9.000	-9.000	-999.	95.	20.2	0.07	2.10
0.58	1.59	280.	10.0	268.1	2.0								
16	01	01	1	09	23.8	0.190	0.350	0.006	60.	198.	-23.8	0.04	2.10
0.35	2.32	314.	10.0	272.5	2.0								
16	01	01	1	10	86.5	0.191	0.897	0.005	278.	201.	-6.7	0.04	2.10
0.27	2.06	316.	10.0	274.2	2.0								
16	01	01	1	11	130.5	0.179	1.276	0.005	529.	182.	-3.7	0.04	2.10
0.24	1.79	355.	10.0	276.4	2.0								
16	01	01	1	12	152.4	0.236	1.449	0.005	663.	275.	-7.2	0.04	2.10
0.23	2.59	3.	10.0	278.1	2.0								
16	01	01	1	13	151.1	0.249	1.731	0.005	1140.	299.	-8.5	0.04	2.10
0.24	2.79	22.	10.0	279.9	2.0								
16	01	01	1	14	126.6	0.243	1.735	0.011	1371.	288.	-9.4	0.05	2.10
0.25	2.59	38.	10.0	280.4	2.0								
16	01	01	1	15	79.8	0.204	1.509	0.012	1429.	221.	-8.7	0.05	2.10
0.28	2.15	49.	10.0	280.4	2.0								
16	01	01	1	16	15.5	0.185	0.876	0.013	1440.	191.	-33.8	0.05	2.10
0.37	2.22	42.	10.0	280.4	2.0								
16	01	01	1	17	-17.9	0.208	-9.000	-9.000	-999.	227.	47.4	0.04	2.10
0.64	3.12	22.	10.0	278.8	2.0								
16	01	01	1	18	-15.1	0.170	-9.000	-9.000	-999.	168.	31.6	0.04	2.10
1.00	2.57	352.	10.0	278.1	2.0								
16	01	01	1	19	-6.9	0.113	-9.000	-9.000	-999.	92.	17.3	0.04	2.10
1.00	1.77	336.	10.0	277.0	2.0								
16	01	01	1	20	-12.3	0.156	-9.000	-9.000	-999.	148.	26.8	0.07	2.10
1.00	2.10	284.	10.0	275.9	2.0								
16	01	01	1	21	-14.5	0.170	-9.000	-9.000	-999.	168.	31.7	0.07	2.10
1.00	2.27	288.	10.0	275.4	2.0								
16	01	01	1	22	-13.8	0.162	-9.000	-9.000	-999.	156.	28.8	0.04	2.10
1.00	2.45	322.	10.0	275.9	2.0								
16	01	01	1	23	-19.3	0.203	-9.000	-9.000	-999.	220.	45.5	0.07	2.10
1.00	2.69	296.	10.0	274.2	2.0								
16	01	01	1	24	-9.4	0.132	-9.000	-9.000	-999.	116.	20.4	0.04	2.10
1.00	2.03	320.	10.0	275.4	2.0								

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
16	01	01	01	10.0	1	306.	1.86	269.9	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

*** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
 *** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394631.19	3816480.66	39.84127	(18111001)	394655.12
3816480.99	41.13502	(18111001)		
394679.05	3816481.31	44.98713	(19031113)	394702.98
3816481.64	61.90483	(18070713)		
394726.91	3816481.97	87.20444	(18070713)	394750.84
3816482.30	122.66012	(17120520)		
394774.77	3816482.62	191.63925	(16020724)	394798.71
3816482.95	379.56343	(17070818)		
394822.64	3816483.28	508.14169	(19122217)	394846.57
3816483.61	754.41757	(17082917)		
394870.50	3816483.94	1277.66177	(16070301)	394894.43
3816484.26	1616.05932	(18040406)		
394918.36	3816484.59	1428.73851	(17091723)	394942.29
3816484.92	872.11602	(16093002)		
394966.22	3816485.25	530.13394	(16101413)	394990.15
3816485.57	376.09971	(16091113)		
395014.09	3816485.90	264.74001	(17110217)	395038.02
3816486.23	194.34190	(18061313)		
395061.95	3816486.56	147.77438	(16030517)	394613.56
3816498.39	30.10353	(19031113)		
394588.91	3816473.88	27.40293	(18111001)	394654.78
3816505.98	46.13550	(18070713)		
394678.71	3816506.31	56.50411	(18070713)	394702.64
3816506.64	69.00588	(17120520)		
394726.57	3816506.97	89.81714	(19010105)	394750.50
3816507.29	144.55023	(19010106)		
394774.43	3816507.62	236.07560	(17070818)	394798.36
3816507.95	280.52625	(17021716)		
394822.29	3816508.28	415.56498	(19030520)	394846.23
3816508.61	607.87063	(17090217)		
394870.16	3816508.93	819.79010	(17090604)	394894.09
3816509.26	962.01243	(19121302)		
394918.02	3816509.59	919.78550	(18020607)	394941.95
3816509.92	658.04054	(18052901)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395060.92	3816561.55	162.71494	(16070523)	394608.74
3816596.92	56.19149	(16020724)		
394588.00	3816588.20	46.18458	(19010105)	394567.26
3816579.48	40.48014	(17120520)		
394516.94	3816541.35	24.81752	(19031113)	394499.25
3816499.98	21.33329	(18111001)		
394490.40	3816479.29	16.47780	(16041712)	394653.41
3816605.97	84.80404	(17070818)		
394677.34	3816606.30	73.82299	(17021716)	394701.27
3816606.63	94.96532	(17021716)		
394725.20	3816606.96	116.55425	(17050716)	394749.13
3816607.28	142.77697	(19030520)		
394773.06	3816607.61	158.49301	(16122324)	394796.99
3816607.94	187.20179	(20070304)		
394820.92	3816608.27	239.16030	(20090624)	394844.86
3816608.60	280.58659	(20040521)		
394868.79	3816608.92	325.46079	(20071705)	394892.72
3816609.25	346.25209	(19071901)		
394916.65	3816609.58	374.86656	(18040406)	394940.58
3816609.91	382.57149	(18121920)		
394964.51	3816610.23	358.71682	(17091522)	394988.44
3816610.56	322.38502	(18110619)		
395012.37	3816610.89	262.00802	(18052901)	395036.30
3816611.22	215.33247	(20112221)		
395060.24	3816611.55	173.29349	(19111422)	394609.04
3816647.34	62.93922	(17070818)		
394569.54	3816630.72	47.74214	(16020724)	394530.03
3816614.11	39.68079	(19010105)		
394482.11	3816577.80	22.21904	(18070713)	394465.26
3816538.40	20.87947	(19031113)		
394448.41	3816498.99	16.01760	(17050715)	394652.72
3816655.97	67.05977	(17021716)		

394676.65	3816656.30	75.24881	(19122217)	394700.58
3816656.62	95.74104	(17050716)		
394724.52	3816656.95	95.99194	(17082914)	394748.45
3816657.28	102.17987	(17082917)		
394772.38	3816657.61	106.26823	(20122803)	394796.31
3816657.94	141.10946	(17090217)		
394820.24	3816658.26	154.41920	(18070716)	394844.17
3816658.59	164.14879	(19112706)		
394868.10	3816658.92	177.85648	(20071705)	394892.03
3816659.25	201.85341	(17051105)		
394915.96	3816659.57	228.97701	(20122523)	394939.90
3816659.90	235.45957	(18041502)		
394963.83	3816660.23	221.59372	(19082003)	394987.76
3816660.56	205.22509	(17091522)		
395011.69	3816660.89	173.32133	(17091723)	395035.62
3816661.21	145.35387	(16040302)		
395059.55	3816661.54	123.39763	(16011806)	394606.50
3816696.55	60.42511	(17021716)		
394584.90	3816687.47	47.47393	(17070818)	394563.30
3816678.38	57.13971	(17070818)		
394541.69	3816669.30	49.18331	(19010106)	394520.09
3816660.21	42.29758	(16020724)		
394498.49	3816651.13	33.06335	(19010105)	394476.88
3816642.05	35.42547	(19010105)		
394446.07	3816611.41	28.50370	(17120520)	394436.85
3816589.86	20.95292	(18110824)		
394427.64	3816568.31	22.63131	(19031113)	394418.43
3816546.77	19.98354	(19031113)		
394409.22	3816525.22	19.75029	(18111001)	394400.00
3816503.67	15.73545	(17050715)		
394390.79	3816482.12	13.86023	(16041712)	394628.11
3816705.64	62.68747	(19122217)		
394652.04	3816705.96	74.31911	(17050716)	394675.97
3816706.29	79.98519	(19030520)		
394699.90	3816706.62	77.99599	(16122324)	394723.83
3816706.95	82.79029	(17082917)		
394747.76	3816707.28	97.33064	(20070304)	394771.69
3816707.60	117.25266	(17090217)		
394795.62	3816707.93	128.60441	(20092722)	394819.56
3816708.26	138.37890	(20040521)		
394843.49	3816708.59	137.71858	(17090604)	394867.42
3816708.91	135.72603	(20071705)		
394891.35	3816709.24	144.81940	(20100201)	394915.28
3816709.57	168.61813	(19121302)		
394939.21	3816709.90	196.93116	(18011208)	394963.14
3816710.23	190.86816	(17122901)		
394987.07	3816710.55	165.88567	(16051105)	395011.00
3816710.88	153.61616	(17091522)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395034.94	3816711.21	149.72582	(17091723)	395058.87
3816711.54	156.86575	(18062302)		
394606.68	3816746.91	65.51189	(19010722)	394585.94
3816738.19	57.99959	(20122817)		
394544.46	3816720.75	47.75187	(17070818)	394523.73
3816712.03	55.64972	(17070818)		
394482.25	3816694.58	48.23552	(16020720)	394461.51
3816685.86	43.55322	(16020724)		
394411.19	3816647.73	35.74734	(17120520)	394402.34
3816627.05	27.78973	(17120520)		
394393.50	3816606.36	24.94641	(18110824)	394375.81
3816564.99	22.75276	(19031113)		
394366.96	3816544.30	20.51654	(18111001)	394358.12
3816523.61	17.67816	(17050715)		
394340.43	3816482.24	13.02105	(16041712)	394651.35
3816755.96	68.57106	(19030520)		
394675.28	3816756.29	73.38737	(19073105)	394699.21
3816756.62	80.54256	(19022702)		
394723.15	3816756.94	108.30301	(20070304)	394747.08
3816757.27	99.91834	(17031802)		
394771.01	3816757.60	128.28450	(20090624)	394794.94
3816757.93	127.93694	(20083006)		
394818.87	3816758.25	132.58151	(16070301)	394842.80
3816758.58	140.53455	(20120921)		
394866.73	3816758.91	143.13705	(20061105)	394890.66
3816759.24	155.59436	(20100201)		
394914.59	3816759.57	159.09301	(20021507)	394938.53
3816759.89	164.68198	(20110119)		
394962.46	3816760.22	162.68839	(18041502)	394986.39
3816760.55	151.18345	(18121920)		

3816761.20	395010.32	3816760.88	138.78653	(18020607)	395034.25
		140.45178	(17091522)		
3816796.38	395058.18	3816761.53	155.74918	(17091723)	394604.74
		94.50389	(20010603)		
3816777.88	394582.74	3816787.13	98.93589	(20031604)	394560.75
		98.36463	(19010722)		
3816759.38	394538.75	3816768.63	73.67956	(20011507)	394516.76
		57.04902	(17021716)		
3816740.88	394494.76	3816750.13	58.85105	(16020721)	394472.76
		64.06872	(18101619)		
3816722.38	394450.77	3816731.63	56.26143	(19010106)	394428.77
		53.03188	(16020724)		
3816681.94	394406.78	3816713.13	44.63369	(16101922)	394375.40
		41.33397	(17120521)		
3816638.06	394366.02	3816660.00	36.18077	(17120520)	394356.64
		29.29403	(18110824)		
3816594.18	394347.26	3816616.12	26.24548	(16120302)	394337.88
		25.54640	(19031113)		
3816550.30	394328.50	3816572.24	22.10622	(19031113)	394319.12
		19.94219	(18111001)		
3816506.42	394309.74	3816528.36	17.88615	(17050715)	394300.36
		14.63210	(16020810)		
3816805.63	394290.98	3816484.47	12.61543	(16020810)	394626.74
		96.03913	(19073105)		
3816806.28	394650.67	3816805.95	96.28558	(19073105)	394674.60
		97.05536	(19022702)		
3816806.94	394698.53	3816806.61	115.49872	(20070304)	394722.46
		98.68252	(20071701)		
3816807.59	394746.39	3816807.27	142.86721	(20090624)	394770.32
		136.17036	(20092722)		
3816808.25	394794.25	3816807.92	139.40235	(20040521)	394818.19
		131.81399	(20011406)		
3816808.90	394842.12	3816808.58	133.38804	(20120921)	394866.05
		154.16284	(20061105)		
3816809.56	394889.98	3816809.23	188.45065	(20100201)	394913.91
		192.13839	(19091402)		
3816810.22	394937.84	3816809.89	163.71120	(20071604)	394961.77
		145.56420	(18011208)		
3816811.53	394985.70	3816810.54	137.04456	(18090323)	395009.63
		127.13695	(19082003)		
3816888.18	395033.57	3816811.20	126.18275	(19060603)	395057.50
		123.14584	(16081401)		
3816862.01	394604.63	3816896.90	505.15218	(16021903)	394583.89
		515.12309	(16120122)		
3816827.13	394542.41	3816870.73	494.61098	(17122222)	394521.67
		510.49198	(17100502)		
3816800.97	394480.19	3816844.57	482.15818	(20032004)	394438.71
		496.64318	(19113003)		
	394417.98	3816818.41	477.62388	(20031724)	394376.50
		508.36604	(17111302)		

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394355.76	3816792.24	528.07321	(17010803)	394305.43
3816754.12	421.77127	(16112420)		
394287.75	3816712.74	79.88465	(20010905)	394278.90
3816692.05	44.65036	(17120507)		
394270.06	3816671.37	34.81467	(18110824)	394252.37
3816629.99	27.13168	(20112703)		
394243.53	3816609.31	25.07203	(19031113)	394234.68
3816588.62	22.40736	(18101509)		
394216.99	3816547.25	18.48323	(17050715)	394208.15
3816526.56	16.17905	(16020810)		
394199.31	3816505.87	15.25349	(16020810)	394649.30
3816905.95	454.93168	(16011301)		
394673.23	3816906.27	282.22691	(20033105)	394697.16
3816906.60	230.26049	(20123006)		
394721.09	3816906.93	181.80487	(20111502)	394745.02
3816907.26	157.54444	(18123005)		
394768.95	3816907.58	170.83546	(18012102)	394792.88
3816907.91	174.21026	(16070301)		
394816.82	3816908.24	188.51968	(19122806)	394840.75
3816908.57	164.66795	(20091224)		
394864.68	3816908.90	154.32679	(20061105)	394888.61
3816909.22	148.61190	(20100201)		
394912.54	3816909.55	138.65380	(19091402)	394936.47
3816909.88	127.53406	(20100303)		
394960.40	3816910.21	115.15047	(20110119)	394984.33
3816910.53	110.73171	(20121620)		
395008.26	3816910.86	110.78097	(18090323)	395032.20
3816911.19	110.86334	(18121920)		

3816996.73	395056.13	3816911.52	107.35740	(16051105)	394602.87
		522.52003	(20022707)		
	394581.75	3816987.84	561.67701	(19120105)	394560.63
3816978.96	543.00457	(17031323)			
	394539.50	3816970.08	514.16011	(20020718)	394518.38
3816961.20	492.30950	(19110607)			
	394497.26	3816952.31	523.42474	(20111107)	394476.13
3816943.43	499.47716	(18011717)			
	394455.01	3816934.55	472.25307	(16031907)	394433.89
3816925.67	509.10294	(19062704)			
	394412.76	3816916.78	506.79177	(20010717)	394391.64
3816907.90	497.66876	(19120106)			
	394370.52	3816899.02	510.26735	(19120106)	394349.40
3816890.14	484.09867	(18070504)			
	394328.27	3816881.25	501.94557	(19111222)	394307.15
3816872.37	502.34680	(19112123)			
	394286.03	3816863.49	532.41189	(16022104)	394264.90
3816854.61	513.49472	(18111920)			
	394234.77	3816824.65	533.03579	(18022807)	394225.76
3816803.58	415.09865	(18022605)			
	394216.76	3816782.51	263.37172	(18051604)	394207.75
3816761.44	138.79329	(17030123)			
	394198.74	3816740.37	75.17439	(20010905)	394189.73
3816719.30	49.21867	(17120507)			
	394180.72	3816698.23	32.71962	(18021103)	394171.72
3816677.16	29.54311	(17120519)			
	394162.71	3816656.09	26.75602	(16120221)	394153.70
3816635.02	24.53075	(16120303)			
	394144.69	3816613.95	22.94944	(18101509)	394135.68
3816592.88	20.81170	(17021717)			
	394126.68	3816571.81	19.17732	(19031408)	394117.67
3816550.74	17.10789	(19031408)			
	394108.66	3816529.67	15.91198	(16020810)	394099.65
3816508.60	14.12071	(19123012)			
	394090.64	3816487.53	13.57126	(20102608)	394624.00
3817005.61	500.56141	(18100905)			
	394647.93	3817005.94	523.30725	(18011401)	394671.86
3817006.26	511.90886	(16022306)			
	394695.79	3817006.59	506.18201	(18111802)	394719.72
3817006.92	488.50814	(16011108)			
	394743.65	3817007.25	455.50568	(19041724)	394767.58
3817007.58	471.47165	(17122105)			
	394791.52	3817007.90	439.78969	(20121702)	394815.45
3817008.23	435.06520	(19122806)			
	394839.38	3817008.56	367.53454	(19010405)	394863.31
3817008.89	322.43324	(16120707)			
	394887.24	3817009.21	287.62738	(16011307)	394911.17
3817009.54	252.99189	(16122306)			
	394935.10	3817009.87	194.71372	(20051603)	394959.03
3817010.20	224.22391	(18012805)			

394982.96 3817010.53 231.54275 (20011807) 395006.90
 3817010.85 236.32060 (20122103)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395030.83	3817011.18	243.83749	(18120507)	395054.76
3817011.51	280.85703	(17122906)		
394601.23	3817096.60	503.58096	(18100905)	394579.83
3817087.60	518.57169	(20022707)		
394558.44	3817078.61	504.56897	(20011802)	394537.04
3817069.61	544.71964	(19120105)		
394515.64	3817060.61	524.54892	(17031323)	394494.24
3817051.61	519.21923	(16121406)		
394472.84	3817042.61	487.26623	(17091023)	394451.45
3817033.62	543.64098	(20111107)		
394430.05	3817024.62	508.55645	(18011717)	394408.65
3817015.62	447.98096	(16031907)		
394387.25	3817006.62	453.72505	(19062704)	394365.86
3816997.62	468.99817	(19062704)		
394344.46	3816988.63	478.67915	(20010717)	394323.06
3816979.63	455.11126	(16112518)		
394301.66	3816970.63	511.94482	(17010720)	394280.27
3816961.63	454.19229	(18111302)		
394258.87	3816952.63	460.26908	(18070504)	394237.47
3816943.64	434.59341	(19111222)		
394216.07	3816934.64	472.63596	(16022104)	394194.68
3816925.64	487.94135	(17010803)		
394164.15	3816895.30	443.96254	(19112102)	394155.03
3816873.96	361.74436	(19033022)		
394145.90	3816852.61	261.99702	(18022404)	394136.78
3816831.27	157.09607	(18051604)		

3816788.58	394127.65	3816809.92	97.52424	(17030123)	394118.53
		54.95616	(20010905)		
3816745.89	394109.40	3816767.24	42.62982	(17120507)	394100.28
		34.12035	(17120507)		
3816703.21	394091.15	3816724.55	27.43056	(18101508)	394082.03
		25.27181	(18110904)		
3816660.52	394072.90	3816681.86	23.71838	(18110906)	394063.78
		21.97547	(16120303)		
3816617.83	394054.65	3816639.17	20.56970	(20112624)	394045.53
		19.78422	(17021717)		
3816575.14	394036.40	3816596.49	18.76068	(18101518)	394027.28
		17.46656	(19101020)		
3816532.46	394018.16	3816553.80	16.27096	(16020817)	394009.03
		14.40994	(16020810)		
3816489.77	393999.91	3816511.11	14.03643	(19123012)	393990.78
		13.01003	(20102608)		
3817105.93	394622.63	3817105.60	523.54238	(20122117)	394646.56
		493.91932	(17011408)		
3817106.58	394670.49	3817106.25	537.30352	(16032003)	394694.42
		513.75824	(19110502)		
3817107.24	394718.35	3817106.91	484.34675	(17112921)	394742.28
		464.02474	(17010808)		
3817107.89	394766.21	3817107.57	497.31501	(18110320)	394790.15
		493.57756	(18120306)		
3817108.55	394814.08	3817108.22	463.92240	(18030505)	394838.01
		461.72426	(18112620)		
3817109.20	394861.94	3817108.88	448.31893	(20010306)	394885.87
		432.83859	(16121722)		
3817109.86	394909.80	3817109.53	406.38190	(16031604)	394933.73
		423.35330	(20020605)		
3817110.52	394957.66	3817110.19	430.15820	(18112706)	394981.59
		417.10675	(18011823)		
3817111.17	395005.53	3817110.84	419.91617	(16032705)	395029.46
		435.61636	(18111203)		
3817196.51	395053.39	3817111.50	441.66069	(20120504)	394599.66
		451.34231	(16022306)		
3817178.34	394578.05	3817187.42	483.11429	(20122117)	394556.45
		487.30744	(18100905)		
3817160.17	394534.85	3817169.25	517.96997	(20022707)	394513.24
		504.94665	(20011802)		
3817142.00	394491.64	3817151.08	518.10155	(19120105)	394470.04
		498.96502	(17031323)		
3817123.83	394448.43	3817132.91	505.62365	(16121406)	394426.83
		464.71501	(17091023)		
3817105.66	394405.23	3817114.75	495.79455	(20111107)	394383.62
		458.68937	(20111107)		
3817087.49	394362.02	3817096.58	471.63445	(18011717)	394340.42
		433.52202	(16031907)		
3817069.32	394318.81	3817078.41	457.43438	(19062704)	394297.21
		420.42326	(19062704)		

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               *** 17:54:19

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*** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S):      BLINE1      ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)		CONC		(YYMMDDHH)	
3817014.82	394189.19	3817023.90	437.08901	(18070504)	394167.59
3816996.65	440.21278	(19111222)			
3816944.47	394145.99	3817005.73	423.22474	(19112123)	394124.38
3816858.27	362.05649	(20120121)			
3816815.17	394093.57	3816966.01	243.70091	(19012421)	394084.35
3816772.07	220.71934	(19012421)			
3816728.98	394075.14	3816922.92	192.85641	(17012922)	394065.93
3816685.88	148.63323	(18022404)			
3816642.78	394056.72	3816879.82	112.73833	(18022404)	394047.50
3816599.68	83.96145	(17030123)			
3816556.58	394038.29	3816836.72	55.37208	(20010905)	394029.08
	42.53999	(19112603)			
	394019.86	3816793.62	36.37192	(17120507)	394010.65
	28.27778	(20031001)			
	394001.44	3816750.53	24.11285	(16120219)	393992.23
	22.33277	(16020801)			
	393983.01	3816707.43	21.43235	(16121820)	393973.80
	20.04416	(19101021)			
	393964.59	3816664.33	19.10415	(20112624)	393955.38
	18.14029	(18101519)			
	393946.16	3816621.23	17.77956	(18101518)	393936.95
	16.66950	(19031123)			
	393927.74	3816578.13	15.39531	(17012721)	393918.53
	14.51004	(16020817)			

393909.31	3816535.04	13.13232	(17120510)	393900.10
3816513.49	12.51125	(19123012)		
393890.89	3816491.94	11.83770	(17121416)	394621.26
3817205.59	508.54409	(19122402)		
394645.19	3817205.92	509.62974	(16032003)	394669.12
3817206.25	479.93218	(18012218)		
394693.05	3817206.57	458.92842	(17112921)	394716.98
3817206.90	439.50416	(17010808)		
394740.91	3817207.23	508.54238	(17111118)	394764.85
3817207.56	491.26953	(16102921)		
394788.78	3817207.88	516.43514	(19120218)	394812.71
3817208.21	510.64979	(16050324)		
394836.64	3817208.54	503.81790	(19122906)	394860.57
3817208.87	460.90113	(17113008)		
394884.50	3817209.20	499.23928	(18020403)	394908.43
3817209.52	479.14922	(20022706)		
394932.36	3817209.85	481.45459	(20112808)	394956.29
3817210.18	501.11315	(16122919)		
394980.23	3817210.51	464.77995	(19112108)	395004.16
3817210.83	494.08768	(19112108)		
395028.09	3817211.16	471.41583	(16100904)	395052.02
3817211.49	492.03485	(17102307)		
394598.13	3817296.43	487.35274	(19122402)	394576.36
3817287.28	418.53255	(17011408)		
394554.60	3817278.13	477.14895	(20122117)	394532.84
3817268.97	438.23974	(18100905)		
394511.07	3817259.82	424.01881	(18100905)	394489.31
3817250.67	484.42786	(20022707)		
394467.55	3817241.52	488.45461	(20011802)	394445.78
3817232.37	485.72040	(19120105)		
394424.02	3817223.21	470.76911	(17031323)	394402.26
3817214.06	480.64801	(16121406)		
394380.49	3817204.91	426.56793	(17091023)	394358.73
3817195.76	425.51556	(20111107)		
394336.97	3817186.61	475.53339	(20111107)	394315.20
3817177.46	454.89991	(18011717)		
394293.44	3817168.30	388.65833	(18121508)	394271.68
3817159.15	388.41696	(16031907)		
394249.91	3817150.00	439.51719	(19062704)	394228.15
3817140.85	388.18827	(20010717)		
394206.39	3817131.70	410.62777	(20010717)	394184.62
3817122.55	386.41930	(16112518)		
394162.86	3817113.39	460.71306	(17010720)	394141.09
3817104.24	395.26887	(18111107)		
394119.33	3817095.09	390.44008	(18070504)	394097.57
3817085.94	402.64125	(19111222)		
394075.80	3817076.79	356.43901	(19111222)	394054.04
3817067.64	343.86542	(16121402)		
394023.00	3817036.78	220.47445	(16040606)	394013.72
3817015.07	194.26380	(19012421)		

394004.44	3816993.36	175.73495	(16021921)	393995.15
3816971.65	159.74202	(17012922)		
393985.87	3816949.94	137.40893	(18022404)	393976.59
3816928.23	117.04041	(18022404)		
393967.31	3816906.52	81.87533	(17030123)	393958.03
3816884.82	48.95733	(20010905)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393948.75	3816863.11	38.97228	(16121920)	393939.47
3816841.40	34.26443	(17120507)		
393930.19	3816819.69	28.92466	(17120507)	393920.91
3816797.98	25.27200	(20031001)		
393911.63	3816776.27	22.72759	(16120219)	393902.35
3816754.56	19.94291	(17090101)		
393893.06	3816732.86	19.30870	(16121819)	393883.78
3816711.15	18.32688	(17122109)		
393874.50	3816689.44	17.43314	(20030204)	393865.22
3816667.73	16.66651	(18101519)		
393855.94	3816646.02	16.00173	(17122117)	393846.66
3816624.31	15.21382	(16120304)		
393837.38	3816602.60	14.47112	(17012721)	393828.10
3816580.90	13.64242	(16020817)		
393818.82	3816559.19	12.60747	(18110902)	393809.54
3816537.48	11.88137	(17120518)		
393800.26	3816515.77	11.27789	(17120419)	393790.97
3816494.06	11.66271	(18010609)		
394619.89	3817305.58	468.75120	(19110502)	394643.82
3817305.91	448.33621	(18012218)		
394667.75	3817306.24	428.99940	(17112921)	394691.68
3817306.56	403.48657	(17010808)		

394715.61	3817306.89	456.97215	(17111118)	394739.54
3817307.22	476.33748	(16102921)		
394763.48	3817307.55	464.87684	(19120218)	394787.41
3817307.87	493.66305	(17010802)		
394811.34	3817308.20	474.00265	(16050324)	394835.27
3817308.53	478.74732	(16060402)		
394859.20	3817308.86	423.86145	(17113008)	394883.13
3817309.19	485.63555	(19102022)		
394907.06	3817309.51	471.11865	(18020224)	394930.99
3817309.84	446.92634	(20112808)		
394954.92	3817310.17	472.56428	(20112808)	394978.86
3817310.50	468.54812	(16012707)		
395002.79	3817310.82	485.60431	(19112108)	395026.72
3817311.15	419.60368	(19122305)		
395050.65	3817311.48	454.87588	(16100904)	394594.74
3817546.42	355.00433	(17112921)		
394573.01	3817537.28	395.80575	(19110502)	394551.28
3817528.15	402.34022	(16032003)		
394529.56	3817519.01	411.50811	(19122402)	394507.83
3817509.88	368.00963	(19122402)		
394486.10	3817500.74	369.04218	(20122117)	394464.38
3817491.60	403.63905	(20122117)		
394442.65	3817482.47	376.06804	(18100905)	394420.92
3817473.33	370.20157	(18100905)		
394399.20	3817464.19	413.88648	(20022707)	394377.47
3817455.06	366.83228	(20022707)		
394355.74	3817445.92	415.80642	(20011802)	394334.02
3817436.78	409.42709	(19120105)		
394312.29	3817427.65	392.51438	(19120504)	394290.56
3817418.51	401.86792	(16121406)		
394268.84	3817409.38	378.19070	(16121406)	394247.11
3817400.24	368.24898	(17091023)		
394225.38	3817391.10	363.92799	(20111107)	394203.66
3817381.97	407.73479	(20111107)		
394181.93	3817372.83	362.44768	(18011717)	394160.20
3817363.69	379.37285	(18011717)		
394138.48	3817354.56	320.52336	(16031907)	394116.75
3817345.42	317.74004	(16031907)		
394095.02	3817336.29	363.25612	(19062704)	394073.30
3817327.15	346.58216	(19062704)		
394051.57	3817318.01	348.17004	(20010717)	394029.84
3817308.88	332.56276	(18122218)		
394008.12	3817299.74	317.57119	(17010720)	393986.39
3817290.60	383.48084	(17010720)		
393964.66	3817281.47	355.92661	(17010720)	393942.93
3817272.33	312.69555	(18111302)		
393921.21	3817263.19	331.53211	(18070504)	393899.48
3817254.06	333.31589	(19111222)		
393877.75	3817244.92	319.44449	(19111222)	393846.76
3817214.11	223.38512	(18120307)		

393837.50	3817192.44	197.36301	(20120121)	393828.23
3817170.77	163.25520	(16040606)		
393818.97	3817149.10	149.38023	(19012421)	393809.70
3817127.43	125.31301	(19012421)		
393800.44	3817105.75	101.03437	(17012922)	393791.17
3817084.08	79.81475	(17012922)		
393781.91	3817062.41	66.86980	(18022404)	393772.64
3817040.74	48.04965	(18022404)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393763.37	3817019.06	33.76621	(17030123)	393754.11
3816997.39	27.75882	(20122004)		
393744.84	3816975.72	24.26817	(16121920)	393735.58
3816954.05	21.44675	(19112603)		
393726.31	3816932.38	18.88072	(17120507)	393717.05
3816910.70	16.02312	(16020723)		
393707.78	3816889.03	15.46309	(18030421)	393698.52
3816867.36	14.73572	(17120423)		
393689.25	3816845.69	14.14470	(16101920)	393679.99
3816824.02	13.47866	(17090101)		
393670.72	3816802.34	13.04802	(18101504)	393661.46
3816780.67	12.59370	(18012818)		
393652.19	3816759.00	12.25660	(17122109)	393642.93
3816737.33	12.06600	(17121707)		
393633.66	3816715.66	11.64940	(18122905)	393624.40
3816693.98	11.37346	(18110820)		
393615.13	3816672.31	11.00832	(20020404)	393605.86
3816650.64	10.41894	(17120717)		
393596.60	3816628.97	9.99329	(17120717)	393587.33
3816607.30	9.73224	(18110902)		

393578.07	3816585.62	9.37387	(16120305)	393568.80
3816563.95	9.41094 (18010609)			
393559.54	3816542.28	9.85774	(18010609)	393550.27
3816520.61	10.18933 (18010609)			
393541.01	3816498.93	10.39766	(18010609)	394616.47
3817555.56	330.24052 (17021123)			
394640.40	3817555.88	326.80492	(17010808)	394664.33
3817556.21	367.63633 (17111118)			
394688.26	3817556.54	402.02412	(17111118)	394712.19
3817556.87	391.62052 (16102921)			
394736.12	3817557.20	405.73818	(19120218)	394760.05
3817557.52	414.22774 (17010802)			
394783.98	3817557.85	408.65855	(16050324)	394807.91
3817558.18	409.58056 (18010220)			
394831.85	3817558.51	396.29460	(16060402)	394855.78
3817558.83	339.60207 (17113008)			
394879.71	3817559.16	409.13257	(19102022)	394903.64
3817559.49	412.54967 (18020224)			
394927.57	3817559.82	364.84527	(20022706)	394951.50
3817560.15	399.35349 (20112808)			
394975.43	3817560.47	394.86302	(20112808)	394999.36
3817560.80	387.46277 (16012707)			
395023.29	3817561.13	363.46512	(19112108)	395047.23
3817561.46	411.48041 (19112108)			
394591.34	3817796.41	269.54423	(17010808)	394569.63
3817787.28	276.05882 (17021123)			
394547.93	3817778.15	300.73718	(17112921)	394526.23
3817769.03	313.56331 (18012218)			
394504.52	3817759.90	346.10356	(19110502)	394482.82
3817750.77	344.68350 (16032003)			
394461.11	3817741.65	346.65283	(19122402)	394439.41
3817732.52	333.14132 (19122402)			
394417.71	3817723.39	284.58714	(16022306)	394396.00
3817714.27	340.02645 (20122117)			
394374.30	3817705.14	333.89718	(20122117)	394352.60
3817696.01	321.30478 (18100905)			
394330.89	3817686.89	319.62610	(18100905)	394309.19
3817677.76	340.88054 (20022707)			
394287.48	3817668.63	343.55563	(20022707)	394265.78
3817659.51	338.83582 (20011802)			
394244.08	3817650.38	346.42806	(20011802)	394222.37
3817641.25	345.87685 (19120105)			
394200.67	3817632.13	337.80238	(19120504)	394178.96
3817623.00	342.20945 (17031323)			
394157.26	3817613.87	344.90298	(16121406)	394135.56
3817604.75	306.87461 (20020718)			
394113.85	3817595.62	310.82702	(17091023)	394092.15
3817586.49	310.18545 (20111107)			
394070.45	3817577.37	346.75890	(20111107)	394048.74
3817568.24	306.00415 (20111107)			

394027.04	3817559.11	327.64487	(18011717)	394005.33
3817549.99	301.16184	(18011717)		
393983.63	3817540.86	273.44755	(16031907)	393961.93
3817531.73	263.37929	(16031907)		
393940.22	3817522.61	300.61458	(19062704)	393918.52
3817513.48	305.55951	(19062704)		
393896.82	3817504.35	272.29771	(20010717)	393875.11
3817495.23	290.97098	(20010717)		
393853.41	3817486.10	253.31583	(18122218)	393831.70
3817476.97	227.29331	(19022301)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393810.00	3817467.85	194.48776	(16112921)	393788.30
3817458.72	169.58990	(16112921)		
393766.59	3817449.59	146.77466	(19113003)	393744.89
3817440.47	132.19466	(17120707)		
393723.18	3817431.34	112.49441	(18111103)	393701.48
3817422.21	96.06397	(19020820)		
393670.52	3817391.44	74.46930	(19122208)	393661.27
3817369.79	67.82948	(20110922)		
393652.01	3817348.14	58.63642	(17022423)	393642.76
3817326.49	47.60301	(17022423)		
393633.50	3817304.84	36.55260	(17112517)	393624.24
3817283.19	37.77075	(19012421)		
393614.99	3817261.54	32.79654	(19012421)	393605.73
3817239.89	27.39069	(16011105)		
393596.48	3817218.24	24.34958	(17101403)	393587.22
3817196.60	22.35611	(19120420)		
393577.97	3817174.95	21.23794	(17022504)	393568.71
3817153.30	19.64486	(16112804)		

393559.46	3817131.65	19.10071	(19121904)	393550.20
3817110.00	17.88369	(19121904)		
393540.94	3817088.35	16.53829	(20122004)	393531.69
3817066.70	15.09768	(19122702)		
393522.43	3817045.05	13.67418	(19112603)	393513.18
3817023.40	12.83538	(17030120)		
393503.92	3817001.75	12.47041	(16092718)	393494.67
3816980.10	12.17775	(20011505)		
393485.41	3816958.45	11.88192	(18012819)	393476.16
3816936.81	11.55580	(16120207)		
393466.90	3816915.16	11.24484	(17121706)	393457.64
3816893.51	10.97436	(17121706)		
393448.39	3816871.86	10.78929	(18110917)	393439.13
3816850.21	10.61400	(19122520)		
393429.88	3816828.56	10.40200	(17012624)	393420.62
3816806.91	10.22463	(19010520)		
393411.37	3816785.26	9.91990	(17042904)	393402.11
3816763.61	9.60240	(18101506)		
393392.86	3816741.96	9.34070	(19101103)	393383.60
3816720.31	9.09363	(19010104)		
393374.35	3816698.66	8.91244	(19010104)	393365.09
3816677.01	8.75573	(18020621)		
393355.83	3816655.37	8.57732	(17120522)	393346.58
3816633.72	8.40771	(20120718)		
393337.32	3816612.07	8.21234	(16120305)	393328.07
3816590.42	8.15279	(18010609)		
393318.81	3816568.77	8.49394	(18010609)	393309.56
3816547.12	8.76259	(18010609)		
393300.30	3816525.47	8.95350	(18010609)	393291.05
3816503.82	9.06382	(18010609)		
394613.04	3817805.53	297.21732	(171111118)	394636.97
3817805.86	341.83587	(171111118)		
394660.90	3817806.19	338.81881	(16102921)	394684.83
3817806.52	305.75424	(16102921)		
394708.77	3817806.84	345.41723	(19120218)	394732.70
3817807.17	347.50369	(17010802)		
394756.63	3817807.50	342.75527	(16050324)	394780.56
3817807.83	345.03744	(18010220)		
394804.49	3817808.16	340.57759	(16060402)	394828.42
3817808.48	317.58330	(16060402)		
394852.35	3817808.81	279.07377	(19102022)	394876.28
3817809.14	342.55127	(19102022)		
394900.21	3817809.47	343.56354	(18020224)	394924.15
3817809.79	325.13927	(18020224)		
394948.08	3817810.12	291.34420	(17031207)	394972.01
3817810.45	344.04990	(20112808)		
394995.94	3817810.78	331.04399	(16122919)	395019.87
3817811.11	319.64594	(16122919)		
395043.80	3817811.43	308.72481	(16012707)	394587.93
3818046.39	288.74507	(171111118)		

394566.24	3818037.27	249.47476	(17111118)	394544.55
3818028.15	226.92364	(17010808)		
394522.87	3818019.03	230.31337	(17021123)	394501.18
3818009.91	246.80050	(17112921)		
394479.49	3818000.79	253.71412	(17112921)	394457.80
3817991.67	268.70857	(18012218)		
394436.11	3817982.55	299.28611	(19110502)	394414.42
3817973.43	296.77714	(16032003)		
394392.74	3817964.31	294.22597	(19122402)	394371.05
3817955.19	294.59894	(19122402)		
394349.36	3817946.07	250.31101	(17011408)	394327.67
3817936.95	265.28938	(20122117)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394305.98	3817927.83	298.80221	(20122117)	394284.30
3817918.71	276.98051	(20122117)		
394262.61	3817909.59	276.16474	(18100905)	394240.92
3817900.47	276.49930	(18100905)		
394219.23	3817891.35	279.82078	(20022707)	394197.54
3817882.23	302.61066	(20022707)		
394175.86	3817873.11	269.38250	(20022707)	394154.17
3817863.99	300.49276	(20011802)		
394132.48	3817854.87	294.41388	(19120105)	394110.79
3817845.75	294.94473	(19120105)		
394089.10	3817836.63	291.34252	(19120504)	394067.42
3817827.51	297.12343	(17031323)		
394045.73	3817818.39	297.59071	(16121406)	394024.04
3817809.27	278.75883	(16121406)		
394002.35	3817800.15	257.42648	(17091023)	393980.66
3817791.03	262.60274	(17091023)		

393958.98	3817781.91	266.07932	(20111107)	393937.29
3817772.79	296.25400	(20111107)		
393915.60	3817763.67	263.11272	(20111107)	393893.91
3817754.55	240.15571	(16032302)		
393872.22	3817745.43	223.56220	(16032302)	393850.54
3817736.31	200.54027	(18121508)		
393828.85	3817727.19	181.77881	(17100502)	393807.16
3817718.07	157.24279	(17100502)		
393785.47	3817708.95	142.60203	(20031804)	393763.78
3817699.83	128.63208	(18021307)		
393742.10	3817690.71	125.48347	(20020504)	393720.41
3817681.59	109.44318	(20120604)		
393698.72	3817672.47	96.64834	(20120604)	393677.03
3817663.35	84.58481	(19122619)		
393655.34	3817654.23	73.67612	(18012804)	393633.65
3817645.11	64.31164	(18012804)		
393611.97	3817635.99	58.62765	(19120323)	393590.28
3817626.87	57.03282	(20053104)		
393568.59	3817617.75	57.91539	(20011501)	393546.90
3817608.63	60.35867	(20011501)		
393525.21	3817599.51	62.06462	(18111103)	393494.28
3817568.75	55.55821	(19020820)		
393485.03	3817547.12	51.79210	(19122208)	393475.78
3817525.49	49.06568	(20110922)		
393466.53	3817503.85	46.09872	(20110922)	393457.28
3817482.22	45.29883	(17022423)		
393448.03	3817460.59	35.66378	(17022423)	393438.79
3817438.95	29.27497	(17112517)		
393429.54	3817417.32	30.38988	(19012421)	393420.29
3817395.69	28.36081	(19012421)		
393411.04	3817374.05	25.14222	(16021921)	393401.79
3817352.42	22.76966	(16011105)		
393392.54	3817330.79	20.95104	(17021608)	393383.29
3817309.15	19.42427	(17021608)		
393374.04	3817287.52	18.67926	(17022504)	393364.79
3817265.89	17.33285	(17022504)		
393355.55	3817244.25	17.02342	(18022101)	393346.30
3817222.62	16.24665	(18022101)		
393337.05	3817200.99	14.95495	(16011020)	393327.80
3817179.35	14.08448	(19122702)		
393318.55	3817157.72	12.86703	(19122702)	393309.30
3817136.09	12.14093	(19100203)		
393300.05	3817114.45	11.68696	(16120808)	393290.80
3817092.82	10.86434	(18110921)		
393281.56	3817071.19	10.57533	(17120508)	393272.31
3817049.55	10.21693	(18101919)		
393263.06	3817027.92	10.09502	(18101919)	393253.81
3817006.28	9.92663	(19051118)		
393244.56	3816984.65	9.84815	(17021220)	393235.31
3816963.02	9.61293	(19010107)		

393226.06	3816941.38	9.49391	(19010107)	393216.81
3816919.75	9.28728 (18030520)			
393207.57	3816898.12	9.01246	(18111119)	393198.32
3816876.48	8.71464 (20022520)			
393189.07	3816854.85	8.48227	(20022520)	393179.82
3816833.22	8.35452 (16041524)			
393170.57	3816811.58	8.18666	(18021105)	393161.32
3816789.95	8.02536 (20020403)			
393152.07	3816768.32	7.84505	(20020403)	393142.82
3816746.68	7.83454 (17012720)			
393133.58	3816725.05	7.89928	(18122904)	393124.33
3816703.42	7.97341 (18101507)			
393115.08	3816681.78	8.00195	(18101507)	393105.83
3816660.15	8.07242 (17030119)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393096.58	3816638.52	8.08841	(20030203)	393087.33
3816616.88	8.04099 (19031521)			
393078.08	3816595.25	7.97403	(19031521)	393068.83
3816573.62	7.88244 (18101503)			
393059.58	3816551.98	7.81898	(18010609)	393050.34
3816530.35	7.93564 (18010609)			
393041.09	3816508.72	7.99706	(18010609)	394609.62
3818055.51	279.56106 (17111118)			
394633.55	3818055.84	283.49335	(16102921)	394657.48
3818056.17	266.03661 (19120218)			
394681.41	3818056.49	293.94391	(19120218)	394705.34
3818056.82	294.32149 (17010802)			
394729.27	3818057.15	287.58064	(16050324)	394753.20
3818057.48	283.80259 (16050324)			

3818058.13	394777.14	3818057.80	290.92183	(18010220)	394801.07
	291.12722	(16060402)			
3818058.79	394825.00	3818058.46	255.33339	(16060402)	394848.93
	241.28539	(19102022)			
3818059.44	394872.86	3818059.12	289.03967	(19102022)	394896.79
	284.50284	(19102022)			
3818060.10	394920.72	3818059.77	290.77120	(18020224)	394944.65
	255.07730	(20022706)			
3818060.75	394968.58	3818060.43	256.53058	(20112808)	394992.52
	294.79101	(20112808)			
3818061.41	395016.45	3818061.08	280.39261	(16122919)	395040.38
	276.15564	(16122919)			
3818286.94	394584.14	3818296.21	248.49264	(16102921)	394562.09
	249.49031	(17111118)			
3818268.40	394540.04	3818277.67	245.58380	(17111118)	394517.99
	208.96288	(17111118)			
3818249.85	394495.94	3818259.12	194.20857	(17010808)	394473.89
	195.49845	(17021123)			
3818231.31	394451.84	3818240.58	205.45221	(17112921)	394429.79
	220.78456	(17112921)			
3818212.76	394407.74	3818222.04	229.89884	(18012218)	394385.69
	249.18733	(19110502)			
3818194.22	394363.64	3818203.49	257.73143	(19110502)	394341.59
	259.16199	(16032003)			
3818175.67	394319.54	3818184.95	257.14170	(19122402)	394297.49
	254.70473	(19122402)			
3818157.13	394275.44	3818166.40	216.06763	(17011408)	394253.39
	217.47295	(20122117)			
3818138.58	394231.34	3818147.86	254.49324	(20122117)	394209.29
	254.20649	(20122117)			
3818120.04	394187.24	3818129.31	232.41832	(20091423)	394165.19
	244.11905	(18100905)			
3818101.49	394143.14	3818110.77	232.26731	(18100905)	394121.09
	246.55584	(20022707)			
3818082.95	394099.04	3818092.22	261.89007	(20022707)	394076.99
	237.44968	(20022707)			
3818064.41	394054.94	3818073.68	255.38415	(20011802)	394032.89
	258.71494	(20011802)			
3818045.86	394010.84	3818055.13	261.13791	(19120105)	393988.79
	252.14296	(19120504)			
3818027.32	393966.73	3818036.59	249.03271	(17031323)	393944.68
	249.63436	(17031323)			
3818008.77	393922.63	3818018.04	238.73544	(16121406)	393900.58
	209.52114	(16121406)			
3817990.23	393878.53	3817999.50	196.40209	(20020718)	393856.48
	192.36772	(18122004)			
3817971.68	393834.43	3817980.95	175.17332	(19110607)	393812.38
	172.24870	(20111107)			
3817953.14	393790.33	3817962.41	158.55082	(20111107)	393768.28
	142.94366	(20021404)			

393746.23	3817943.86	131.53693	(16032302)	393724.18
3817934.59	124.84751	(16032302)		
393702.13	3817925.32	121.96306	(18121508)	393680.08
3817916.05	115.42023	(17100502)		
393658.03	3817906.78	115.19298	(17100502)	393635.98
3817897.50	121.96392	(18031105)		
393613.93	3817888.23	145.04180	(16121122)	393591.88
3817878.96	174.24863	(16121122)		
393569.83	3817869.69	178.34243	(20010717)	393547.78
3817860.41	207.75593	(20010717)		
393525.73	3817851.14	192.88259	(20010717)	393503.68
3817841.87	171.86464	(18122218)		
393481.63	3817832.60	153.95459	(19022301)	393459.58
3817823.32	151.32138	(19120106)		
393437.53	3817814.05	160.47770	(19120106)	393415.48
3817804.78	156.73614	(19120106)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393393.43	3817795.51	164.68927	(18111107)	393371.38
3817786.23	164.84889	(18111302)		
393349.33	3817776.96	153.88206	(18111302)	393317.87
3817745.69	129.94921	(19111222)		
393308.47	3817723.70	117.72398	(19111222)	393299.07
3817701.71	109.75327	(16112903)		
393289.66	3817679.71	93.73563	(19112123)	393280.26
3817657.72	84.29192	(18120307)		
393270.86	3817635.72	78.10071	(20120121)	393261.45
3817613.73	66.61875	(16040606)		
393252.05	3817591.73	57.01168	(16040606)	393242.65
3817569.74	47.01036	(16103001)		

393233.24	3817547.74	45.29076	(19012421)	393223.84
3817525.75	39.41298	(19012421)		
393214.44	3817503.75	34.26315	(16021921)	393205.03
3817481.76	30.19995	(20020807)		
393195.63	3817459.76	27.94892	(17012922)	393186.23
3817437.77	25.41110	(18010406)		
393176.82	3817415.77	24.45036	(18022404)	393167.42
3817393.78	23.09307	(18022404)		
393158.02	3817371.78	20.20422	(16100107)	393148.61
3817349.79	19.35397	(20021808)		
393139.21	3817327.79	17.94321	(18022101)	393129.81
3817305.80	16.72434	(19011507)		
393120.40	3817283.80	15.78786	(19122702)	393111.00
3817261.81	14.86575	(19122702)		
393101.60	3817239.81	13.93368	(17121420)	393092.19
3817217.82	13.62310	(16120808)		
393082.79	3817195.82	13.07082	(16120808)	393073.39
3817173.83	12.99351	(18110921)		
393063.98	3817151.84	12.65387	(18030422)	393054.58
3817129.84	12.09776	(18030422)		
393045.18	3817107.85	12.01215	(18021305)	393035.77
3817085.85	11.48667	(18021305)		
393026.37	3817063.86	10.83899	(16011021)	393016.97
3817041.86	10.45134	(16011021)		
393007.57	3817019.87	10.64788	(19011301)	392998.16
3816997.87	11.17189	(16021922)		
392988.76	3816975.88	12.18595	(16021922)	392979.36
3816953.88	13.49030	(19020123)		
392969.95	3816931.89	15.04647	(19031404)	392960.55
3816909.89	15.78031	(19031404)		
392951.15	3816887.90	16.98264	(19120608)	392941.74
3816865.90	18.64093	(19120608)		
392932.34	3816843.91	19.63826	(19120608)	392922.94
3816821.91	21.19995	(19013107)		
392913.53	3816799.92	26.52434	(16122205)	392904.13
3816777.92	32.88450	(16030802)		
392894.73	3816755.93	41.78024	(16030802)	392885.32
3816733.93	34.72163	(18030604)		
392875.92	3816711.94	26.97941	(16020421)	392866.52
3816689.94	19.39353	(18010904)		
392857.11	3816667.95	17.16299	(19112321)	392847.71
3816645.96	14.72440	(19112321)		
392838.31	3816623.96	12.68067	(20011720)	392828.90
3816601.97	11.65310	(17122106)		
392819.50	3816579.97	10.35744	(17122106)	392810.10
3816557.98	9.16293	(16011908)		
392800.69	3816535.98	8.41977	(20011301)	392791.29
3816513.99	7.97233	(19123017)		
394606.19	3818305.49	232.53598	(16102921)	394630.12
3818305.81	237.94839	(19120218)		

394654.06	3818306.14	251.96407	(19120218)	394677.99
3818306.47	252.20707	(17010802)		
394701.92	3818306.80	243.86627	(17010802)	394725.85
3818307.13	249.44878	(16050324)		
394749.78	3818307.45	253.02143	(18010220)	394773.71
3818307.78	247.58987	(16060402)		
394797.64	3818308.11	244.87884	(16060402)	394821.57
3818308.44	211.30223	(17113008)		
394845.50	3818308.76	209.74753	(19102022)	394869.44
3818309.09	246.63035	(19102022)		
394893.37	3818309.42	248.97412	(19102022)	394917.30
3818309.75	253.22522	(18020224)		
394941.23	3818310.08	232.57885	(18020224)	394965.16
3818310.40	210.55515	(20022706)		
394989.09	3818310.73	232.23789	(20112808)	395013.02
3818311.06	253.76316	(20112808)		
395036.95	3818311.39	240.27380	(16122919)	394577.39
3818796.21	191.46618	(19120218)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394555.44	3818786.98	173.86156	(19120218)	394533.48
3818777.74	183.39543	(16102921)		
394511.53	3818768.51	193.46427	(16102921)	394489.58
3818759.28	189.70225	(17111118)		
394467.62	3818750.05	196.24922	(17111118)	394445.67
3818740.82	184.43414	(17111118)		
394423.72	3818731.59	157.28403	(17111118)	394401.76
3818722.35	148.44891	(17010808)		
394379.81	3818713.12	146.80045	(17010808)	394357.86
3818703.89	154.29465	(17021123)		

394335.90	3818694.66	164.13039	(17112921)	394313.95
3818685.43	170.36850	(17112921)		
394291.99	3818676.20	176.47437	(18012218)	394270.04
3818666.96	184.63239	(19110502)		
394248.09	3818657.73	200.74213	(19110502)	394226.13
3818648.50	197.00715	(19110502)		
394204.18	3818639.27	201.87014	(16032003)	394182.23
3818630.04	197.41569	(19122402)		
394160.27	3818620.81	202.31787	(19122402)	394138.32
3818611.57	186.82932	(19122402)		
394116.37	3818602.34	164.33603	(17011408)	394094.41
3818593.11	169.63000	(20122117)		
394072.46	3818583.88	195.05260	(20122117)	394050.50
3818574.65	201.91779	(20122117)		
394028.55	3818565.41	188.13724	(20122117)	394006.60
3818556.18	178.50359	(20091423)		
393984.64	3818546.95	189.62658	(18100905)	393962.69
3818537.72	183.97535	(18100905)		
393940.74	3818528.49	178.25034	(20022707)	393918.78
3818519.26	200.10075	(20022707)		
393896.83	3818510.02	202.17718	(20022707)	393874.88
3818500.79	183.90700	(20022707)		
393852.92	3818491.56	193.63446	(20011802)	393830.97
3818482.33	203.85236	(20011802)		
393809.01	3818473.10	198.08045	(19120105)	393787.06
3818463.87	202.13870	(19120105)		
393765.11	3818454.63	195.62162	(19120504)	393743.15
3818445.40	193.68730	(19120504)		
393721.20	3818436.17	200.54114	(17031323)	393699.25
3818426.94	193.81898	(16121406)		
393677.29	3818417.71	200.65479	(16121406)	393655.34
3818408.48	187.71921	(16121406)		
393633.38	3818399.24	174.09930	(20020718)	393611.43
3818390.01	177.57693	(17091023)		
393589.48	3818380.78	174.31176	(17091023)	393567.52
3818371.55	169.10577	(20111107)		
393545.57	3818362.32	192.48208	(20111107)	393523.62
3818353.09	198.71337	(20111107)		
393501.66	3818343.85	186.26108	(20111107)	393479.71
3818334.62	172.10888	(18011717)		
393457.76	3818325.39	187.31785	(18011717)	393435.80
3818316.16	185.53037	(18011717)		
393413.85	3818306.93	167.43663	(18011717)	393391.89
3818297.69	147.32385	(16031907)		
393369.94	3818288.46	154.56960	(16031907)	393347.99
3818279.23	148.14040	(16031907)		
393326.03	3818270.00	145.36718	(19062704)	393304.08
3818260.77	160.00326	(19062704)		
393282.13	3818251.54	161.89431	(19062704)	393260.17
3818242.30	147.15078	(19062704)		

393238.22	3818233.07	133.89033	(20010717)	393216.27
3818223.84	142.18732	(20010717)		
393194.31	3818214.61	138.20184	(20010717)	393172.36
3818205.38	129.70863	(18122218)		
393150.40	3818196.15	125.20117	(18122218)	393128.45
3818186.91	120.17071	(16112518)		
393106.50	3818177.68	120.04482	(19120106)	393084.54
3818168.45	126.95743	(19120106)		
393062.59	3818159.22	127.36727	(19120106)	393040.64
3818149.99	115.77246	(18111107)		
393018.68	3818140.76	111.45176	(18111107)	392996.73
3818131.52	105.94590	(18111302)		
392965.41	3818100.39	97.11406	(18070504)	392956.05
3818078.50	89.01065	(18070504)		
392946.69	3818056.60	83.88764	(19111222)	392937.33
3818034.70	78.15605	(19111222)		
392927.96	3818012.80	73.78149	(16112903)	392918.60
3817990.90	71.53532	(16112903)		
392909.24	3817969.00	71.90427	(19112123)	392899.88
3817947.11	68.40022	(19112123)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392890.52	3817925.21	69.45942	(16022104)	392881.15
3817903.31	64.93860	(16022104)		
392871.79	3817881.41	63.87361	(17010803)	392862.43
3817859.51	59.51298	(17010803)		
392853.07	3817837.61	58.69707	(16100207)	392843.71
3817815.71	57.58818	(19013102)		
392834.34	3817793.82	58.30402	(19013102)	392824.98
3817771.92	54.77417	(20021308)		

392815.62	3817750.02	53.52764	(19020201)	392806.26
3817728.12	51.94776	(18022807)		
392796.90	3817706.22	49.47381	(17022422)	392787.53
3817684.32	47.77331	(18022605)		
392778.17	3817662.43	44.41193	(18022605)	392768.81
3817640.53	42.66129	(18022404)		
392759.45	3817618.63	38.90057	(18022404)	392750.09
3817596.73	36.74478	(17011607)		
392740.72	3817574.83	33.85453	(17030123)	392731.36
3817552.93	32.57758	(17030123)		
392722.00	3817531.04	29.39175	(17041101)	392712.64
3817509.14	27.68999	(16010418)		
392703.28	3817487.24	27.06355	(20010905)	392693.91
3817465.34	24.98233	(20010905)		
392684.55	3817443.44	21.87716	(18100206)	392675.19
3817421.54	21.94386	(20021103)		
392665.83	3817399.65	21.29110	(20021103)	392656.47
3817377.75	21.17317	(20010906)		
392647.10	3817355.85	23.43253	(20010906)	392637.74
3817333.95	23.93173	(20022522)		
392628.38	3817312.05	25.37761	(19122805)	392619.02
3817290.15	25.44289	(20032301)		
392609.66	3817268.25	26.74185	(16120807)	392600.29
3817246.36	31.28339	(16120807)		
392590.93	3817224.46	35.51731	(19120107)	392581.57
3817202.56	42.40123	(19120107)		
392572.21	3817180.66	49.08513	(16021824)	392562.84
3817158.76	57.89898	(16021824)		
392553.48	3817136.86	71.85780	(20011502)	392544.12
3817114.97	85.06584	(20011502)		
392534.76	3817093.07	102.99782	(17111117)	392525.40
3817071.17	128.15312	(19120417)		
392516.03	3817049.27	134.45073	(19120417)	392506.67
3817027.37	124.66806	(16012605)		
392497.31	3817005.47	109.54259	(16012605)	392487.95
3816983.58	90.95289	(16123017)		
392478.59	3816961.68	82.86293	(16123017)	392469.22
3816939.78	73.95262	(17030401)		
392459.86	3816917.88	65.33745	(16032305)	392450.50
3816895.98	56.14256	(16012306)		
392441.14	3816874.08	48.49593	(16122205)	392431.78
3816852.19	47.97842	(20020604)		
392422.41	3816830.29	41.93672	(20020604)	392413.05
3816808.39	37.88469	(18030604)		
392403.69	3816786.49	33.88526	(16020421)	392394.33
3816764.59	31.00185	(16020421)		
392384.97	3816742.69	27.29131	(16020421)	392375.60
3816720.79	27.32085	(19101005)		
392366.24	3816698.90	27.57469	(17010305)	392356.88
3816677.00	27.51705	(17010305)		

392347.52	3816655.10	27.33363	(16121922)	392338.16
3816633.20	29.04610	(16121922)		
392328.79	3816611.30	27.15478	(16121922)	392319.43
3816589.40	26.48252	(18111703)		
392310.07	3816567.51	28.02271	(16122623)	392300.71
3816545.61	30.27596	(16122623)		
392291.35	3816523.71	31.89319	(19121719)	394599.35
3818805.44	192.34889	(19120218)		
394623.28	3818805.77	193.41911	(17010802)	394647.21
3818806.10	190.98004	(17010802)		
394671.14	3818806.42	193.42817	(16050324)	394695.07
3818806.75	187.26559	(18010220)		
394719.00	3818807.08	194.37419	(18010220)	394742.93
3818807.41	189.68205	(16060402)		
394766.86	3818807.73	191.97697	(16060402)	394790.79
3818808.06	175.82041	(16060402)		
394814.73	3818808.39	158.10749	(17113008)	394838.66
3818808.72	163.80425	(19102022)		
394862.59	3818809.05	187.48092	(19102022)	394886.52
3818809.37	194.12884	(19102022)		
394910.45	3818809.70	191.35715	(18020224)	394934.38
3818810.03	193.10404	(18020224)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394958.31	3818810.36	176.34307	(18020224)	394982.24
3818810.68	162.51123	(20022706)		
395006.17	3818811.01	164.97566	(20112808)	395030.11
3818811.34	188.32675	(20112808)		
394570.61	3819296.19	155.04614	(17010802)	394548.72
3819286.98	152.91195	(19120218)		

3819268.57	394526.82	3819277.78	156.20644	(19120218)	394504.93
	149.46061	(19120218)			
3819250.16	394483.04	3819259.37	133.84069	(19120218)	394461.15
	148.82892	(16102921)			
3819231.75	394439.26	3819240.95	155.85353	(16102921)	394417.37
	152.55704	(16102921)			
3819213.34	394395.48	3819222.54	157.81561	(17111118)	394373.58
	156.03062	(17111118)			
3819194.93	394351.69	3819204.13	143.95840	(17111118)	394329.80
	124.83809	(16083102)			
3819176.52	394307.91	3819185.72	118.04198	(17010808)	394286.02
	118.76913	(17010808)			
3819158.10	394264.13	3819167.31	121.49179	(17021123)	394242.24
	123.15850	(17021123)			
3819139.69	394220.34	3819148.90	133.80998	(17112921)	394198.45
	136.55623	(17112921)			
3819121.28	394176.56	3819130.49	140.59036	(18012218)	394154.67
	144.34219	(18012218)			
3819102.87	394132.78	3819112.08	157.59793	(19110502)	394110.89
	162.67446	(19110502)			
3819084.46	394089.00	3819093.67	157.00777	(16032003)	394067.10
	162.84432	(16032003)			
3819066.05	394045.21	3819075.25	157.14458	(19122402)	394023.32
	163.67879	(19122402)			
3819047.64	394001.43	3819056.84	158.23945	(19122402)	393979.54
	141.95228	(19122402)			
3819029.23	393957.65	3819038.43	129.84619	(17011408)	393935.76
	136.52174	(20122117)			
3819010.82	393913.87	3819020.02	154.93095	(20122117)	393891.97
	163.06983	(20122117)			
3818992.40	393870.08	3819001.61	159.16752	(20122117)	393848.19
	145.15366	(20091423)			
3818973.99	393826.30	3818983.20	144.25024	(18100905)	393804.41
	152.70440	(18100905)			
3818955.58	393782.52	3818964.79	149.88900	(18100905)	393760.63
	136.41961	(18100905)			
3818937.17	393738.73	3818946.38	153.77878	(20022707)	393716.84
	163.70097	(20022707)			
3818918.76	393694.95	3818927.97	161.60732	(20022707)	393673.06
	147.97365	(20022707)			
3818900.35	393651.17	3818909.55	152.38151	(20011802)	393629.28
	163.20001	(20011802)			
3818881.94	393607.39	3818891.14	162.17510	(20011802)	393585.49
	162.39229	(19120105)			
3818863.53	393563.60	3818872.73	161.98158	(19120105)	393541.71
	157.32135	(19120504)			
3818845.12	393519.82	3818854.32	157.58879	(19120504)	393497.93
	159.89663	(17031323)			
3818826.71	393476.04	3818835.91	160.93141	(17031323)	393454.15
	159.43362	(16121406)			

393432.25	3818817.50	161.31915	(16121406)	393410.36
3818808.29	151.80335	(16121406)		
393388.47	3818799.09	140.89438	(20020718)	393366.58
3818789.88	140.00453	(17091023)		
393344.69	3818780.68	143.45224	(17091023)	393322.80
3818771.47	136.90302	(17091023)		
393300.91	3818762.27	137.88216	(20111107)	393279.02
3818753.06	153.91228	(20111107)		
393257.12	3818743.86	160.18324	(20111107)	393235.23
3818734.65	155.53498	(20111107)		
393213.34	3818725.44	140.99111	(20111107)	393191.45
3818716.24	142.64126	(18011717)		
393169.56	3818707.03	151.28852	(18011717)	393147.67
3818697.83	149.98819	(18011717)		
393125.78	3818688.62	139.09720	(18011717)	393103.88
3818679.42	120.75137	(18011717)		
393081.99	3818670.21	121.49047	(16031907)	393060.10
3818661.01	123.42638	(16031907)		
393038.21	3818651.80	117.54463	(16031907)	393016.32
3818642.59	122.22337	(19062704)		
392994.43	3818633.39	136.10806	(19062704)	392972.54
3818624.18	142.27958	(19062704)		
392950.64	3818614.98	139.72710	(19062704)	392928.75
3818605.77	129.02411	(19062704)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392906.86	3818596.57	121.10375	(20010717)	392884.97
3818587.36	130.73191	(20010717)		
392863.08	3818578.16	132.88597	(20010717)	392841.19
3818568.95	127.30463	(20010717)		

392819.30	3818559.74	125.29390	(18122218)	392797.41
3818550.54	122.43336	(18122218)		
392775.51	3818541.33	118.45457	(17010720)	392753.62
3818532.13	135.13188	(17010720)		
392731.73	3818522.92	145.66951	(17010720)	392709.84
3818513.72	148.51370	(17010720)		
392687.95	3818504.51	143.33755	(17010720)	392666.06
3818495.31	131.08375	(17010720)		
392644.17	3818486.10	120.22893	(18091303)	392612.94
3818455.06	115.99645	(18111302)		
392603.60	3818433.22	123.62000	(18070504)	392594.27
3818411.39	128.65083	(18070504)		
392584.93	3818389.55	126.31570	(18070504)	392575.60
3818367.71	131.61558	(19111222)		
392566.26	3818345.88	131.71903	(19111222)	392556.93
3818324.04	124.13942	(19111222)		
392547.59	3818302.20	116.30151	(19112123)	392538.25
3818280.37	127.25663	(19112123)		
392528.92	3818258.53	130.17771	(19112123)	392519.58
3818236.70	130.50074	(16022104)		
392510.25	3818214.86	134.14426	(16022104)	392500.91
3818193.02	129.24598	(16022104)		
392491.58	3818171.19	124.66860	(17010803)	392482.24
3818149.35	121.33945	(17010803)		
392472.91	3818127.51	113.45201	(18111920)	392463.57
3818105.68	111.18742	(18111920)		
392454.24	3818083.84	105.79722	(19112102)	392444.90
3818062.01	105.24954	(19112102)		
392435.56	3818040.17	98.21227	(19112102)	392426.23
3818018.33	98.41438	(20021308)		
392416.89	3817996.50	93.27100	(20021308)	392407.56
3817974.66	93.04983	(18022807)		
392398.22	3817952.82	89.28727	(18022807)	392388.89
3817930.99	80.47690	(19022323)		
392379.55	3817909.15	77.34252	(19022323)	392370.22
3817887.32	74.22738	(19122817)		
392360.88	3817865.48	72.01503	(19122817)	392351.54
3817843.64	68.03024	(18120617)		
392342.21	3817821.81	67.45251	(18120617)	392332.87
3817799.97	62.86320	(18120617)		
392323.54	3817778.13	61.71911	(20120617)	392314.20
3817756.30	57.46885	(20120617)		
392304.87	3817734.46	56.99721	(19010818)	392295.53
3817712.63	52.98067	(19010818)		
392286.20	3817690.79	51.38526	(18111704)	392276.86
3817668.95	48.05490	(18111704)		
392267.53	3817647.12	46.27720	(19110606)	392258.19
3817625.28	43.83355	(19110606)		
392248.85	3817603.44	41.13484	(20021207)	392239.52
3817581.61	41.51769	(20021207)		

391968.79	3816948.36	147.79404	(17011704)	391959.45
3816926.52	149.53135	(17011704)		
391950.12	3816904.68	141.87297	(17011704)	391940.78
3816882.85	133.84034	(18030604)		
391931.45	3816861.01	131.06396	(17030222)	391922.11
3816839.17	136.85561	(17030222)		
391912.78	3816817.34	136.97104	(19011117)	391903.44
3816795.50	145.48226	(19011117)		
391894.11	3816773.67	145.29007	(19011117)	391884.77
3816751.83	136.52767	(19011117)		
391875.43	3816729.99	120.80134	(19011117)	391866.10
3816708.16	108.41413	(19120324)		
391856.76	3816686.32	111.35095	(16111707)	391847.43
3816664.48	118.42447	(18111703)		
391838.09	3816642.65	125.35607	(18111703)	391828.76
3816620.81	128.40460	(16062705)		
391819.42	3816598.98	138.81067	(16062705)	391810.09
3816577.14	141.76039	(16062705)		
391800.75	3816555.30	136.86952	(16062705)	391791.42
3816533.47	141.07916	(19120217)		
394592.50	3819305.39	153.89671	(17010802)	394616.43
3819305.72	152.86330	(16050324)		
394640.36	3819306.05	153.80644	(16050324)	394664.29
3819306.38	152.70834	(18010220)		
394688.22	3819306.70	154.91314	(18010220)	394712.15
3819307.03	151.07851	(16060402)		
394736.08	3819307.36	154.47898	(16060402)	394760.02
3819307.69	147.11141	(16060402)		
394783.95	3819308.01	130.46714	(16060402)	394807.88
3819308.34	122.89517	(17113008)		
394831.81	3819308.67	132.07610	(19102022)	394855.74
3819309.00	148.38967	(19102022)		
394879.67	3819309.33	155.24622	(19102022)	394903.60
3819309.65	151.25058	(19102022)		
394927.53	3819309.98	155.25262	(18020224)	394951.46
3819310.31	152.42115	(18020224)		
394975.40	3819310.64	139.36914	(18020224)	394999.33
3819310.96	129.97954	(20022706)		
395023.26	3819311.29	126.73184	(17031207)	394563.59
3819796.07	125.34734	(16050324)		
394541.54	3819786.80	128.72246	(17010802)	394519.48
3819777.52	129.36633	(17010802)		
394497.43	3819768.25	126.05059	(19120218)	394475.37
3819758.97	130.30142	(19120218)		
394453.31	3819749.70	128.09957	(19120218)	394431.26
3819740.42	119.71055	(19120218)		
394409.20	3819731.15	114.71001	(16102921)	394387.15
3819721.87	125.29784	(16102921)		
394365.09	3819712.60	129.99820	(16102921)	394343.03
3819703.32	128.04431	(16102921)		

394320.98	3819694.05	130.42462	(17111118)	394298.92
3819684.77	131.81442	(17111118)		
394276.87	3819675.50	126.34197	(17111118)	394254.81
3819666.22	114.78851	(17111118)		
394232.75	3819656.95	102.81829	(16083102)	394210.70
3819647.68	97.98348	(17010808)		
394188.64	3819638.40	98.65822	(17010808)	394166.59
3819629.13	99.37319	(17021123)		
394144.53	3819619.85	102.49583	(17021123)	394122.47
3819610.58	106.88692	(17112921)		
394100.42	3819601.30	112.88923	(17112921)	394078.36
3819592.03	112.79841	(17112921)		
394056.31	3819582.75	117.44566	(18012218)	394034.25
3819573.48	120.07701	(18012218)		
394012.19	3819564.20	129.30670	(19110502)	393990.14
3819554.93	135.23069	(19110502)		
393968.08	3819545.65	133.65253	(19110502)	393946.03
3819536.38	133.91734	(16032003)		
393923.97	3819527.10	135.30722	(16032003)	393901.92
3819517.83	132.01342	(19122402)		
393879.86	3819508.55	136.32864	(19122402)	393857.80
3819499.28	132.93108	(19122402)		
393835.75	3819490.00	122.36955	(19122402)	393813.69
3819480.73	110.06218	(17011408)		
393791.64	3819471.45	106.10179	(16022306)	393769.58
3819462.18	118.81392	(20122117)		
393747.52	3819452.91	130.85080	(20122117)	393725.47
3819443.63	135.99003	(20122117)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

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 - - - - -

393703.41	3819434.36	133.36192	(20122117)	393681.36
3819425.08	123.40340	(20122117)		
393659.30	3819415.81	120.17671	(20091423)	393637.24
3819406.53	124.53177	(18100905)		
393615.19	3819397.26	127.34362	(18100905)	393593.13
3819387.98	122.86174	(18100905)		
393571.08	3819378.71	112.39589	(20022707)	393549.02
3819369.43	127.02269	(20022707)		
393526.96	3819360.16	135.43931	(20022707)	393504.91
3819350.88	136.26864	(20022707)		
393482.85	3819341.61	129.38088	(20022707)	393460.80
3819332.33	116.79541	(20011802)		
393438.74	3819323.06	129.87841	(20011802)	393416.68
3819313.78	136.31572	(20011802)		
393394.63	3819304.51	135.05830	(20011802)	393372.57
3819295.23	134.36600	(19120105)		
393350.52	3819285.96	136.02507	(19120105)	393328.46
3819276.69	130.04902	(19120105)		
393306.40	3819267.41	132.28839	(19120504)	393284.35
3819258.14	129.29371	(19120504)		
393262.29	3819248.86	134.08446	(17031323)	393240.24
3819239.59	134.00117	(17031323)		
393218.18	3819230.31	132.01756	(16121406)	393196.12
3819221.04	134.94177	(16121406)		
393174.07	3819211.76	130.43096	(16121406)	393152.01
3819202.49	119.25095	(16121406)		
393129.96	3819193.21	115.90085	(20020718)	393107.90
3819183.94	117.77333	(17091023)		
393085.84	3819174.66	119.29001	(17091023)	393063.79
3819165.39	114.39933	(17091023)		
393041.73	3819156.11	110.72574	(20111107)	393019.68
3819146.84	124.21844	(20111107)		
392997.62	3819137.56	132.02698	(20111107)	392975.56
3819128.29	132.99441	(20111107)		
392953.51	3819119.01	127.02943	(20111107)	392931.45
3819109.74	115.09486	(20111107)		
392909.40	3819100.47	118.39299	(18011717)	392887.34
3819091.19	125.46180	(18011717)		
392865.28	3819081.92	126.20826	(18011717)	392843.23
3819072.64	120.58203	(18011717)		
392821.17	3819063.37	109.47092	(18011717)	392799.12
3819054.09	95.71778	(16031907)		
392777.06	3819044.82	101.56160	(16031907)	392755.00
3819035.54	102.47834	(16031907)		
392732.95	3819026.27	98.38672	(16031907)	392710.89
3819016.99	97.48241	(19062704)		
392688.84	3819007.72	109.26854	(19062704)	392666.78
3818998.44	116.63327	(19062704)		
392644.72	3818989.17	118.60930	(19062704)	392622.67
3818979.89	114.98624	(19062704)		

392600.61	3818970.62	106.32652	(19062704)	392578.56
3818961.34	99.61280	(20010717)		
392556.50	3818952.07	107.45606	(20010717)	392534.44
3818942.79	110.65751	(20010717)		
392512.39	3818933.52	108.84754	(20010717)	392490.33
3818924.24	102.54660	(18122218)		
392468.28	3818914.97	104.08630	(18122218)	392446.22
3818905.70	101.04810	(18122218)		
392424.16	3818896.42	97.45295	(17010720)	392402.11
3818887.15	110.14195	(17010720)		
392380.05	3818877.87	119.16325	(17010720)	392358.00
3818868.60	123.47797	(17010720)		
392335.94	3818859.32	122.62613	(17010720)	392313.88
3818850.05	116.78264	(17010720)		
392291.83	3818840.77	106.71844	(17010720)	392260.37
3818809.50	94.75011	(18091303)		
392250.96	3818787.50	96.96482	(18111302)	392241.56
3818765.50	100.49209	(18070504)		
392232.15	3818743.50	106.39513	(18070504)	392222.74
3818721.50	107.68850	(18070504)		
392213.34	3818699.49	105.88525	(19111222)	392203.93
3818677.49	110.60507	(19111222)		
392194.53	3818655.49	110.32989	(19111222)	392185.12
3818633.49	105.04426	(19111222)		
392175.72	3818611.49	95.41362	(19111222)	392166.31
3818589.49	104.24694	(19112123)		
392156.90	3818567.49	110.52876	(19112123)	392147.50
3818545.49	111.72338	(19112123)		
392138.09	3818523.49	121.36750	(16022104)	392128.69
3818501.49	126.34566	(16022104)		

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**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

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392100.47	3818435.49	123.99793	(17010803)	392091.06
3818413.49	120.37380 (17010803)			
392081.66	3818391.49	123.57307	(16102117)	392072.25
3818369.49	123.03272 (18111920)			
392062.85	3818347.49	124.93236	(19112102)	392053.44
3818325.49	128.23959 (19112102)			
392044.04	3818303.49	125.02570	(19112102)	392034.63
3818281.49	127.96277 (20021308)			
392025.23	3818259.49	127.92906	(20021308)	392015.82
3818237.49	120.76030 (18022807)			
392006.41	3818215.48	119.19502	(18022807)	391997.01
3818193.48	112.52486 (18022807)			
391987.60	3818171.48	102.35982	(18022807)	391978.20
3818149.48	101.33913 (19022323)			
391968.79	3818127.48	102.51978	(19122817)	391959.39
3818105.48	100.96185 (19122817)			
391949.98	3818083.48	96.26079	(19122817)	391940.57
3818061.48	95.68262 (18120617)			
391931.17	3818039.48	92.45296	(18120617)	391921.76
3818017.48	84.98844 (20120617)			
391912.36	3817995.48	82.93173	(20120617)	391902.95
3817973.48	78.86007 (20120617)			
391893.55	3817951.48	81.24901	(19010818)	391884.14
3817929.48	79.75857 (19010818)			
391874.73	3817907.48	75.20079	(17061502)	391865.33
3817885.48	76.62069 (17061502)			
391855.92	3817863.48	75.36728	(19110606)	391846.52
3817841.48	78.13792 (19110606)			
391837.11	3817819.48	74.00538	(19110606)	391827.71
3817797.48	65.24862 (19110606)			
391818.30	3817775.48	57.88288	(20100724)	391808.89
3817753.48	59.61181 (17090904)			
391799.49	3817731.47	65.33851	(17090904)	391790.08
3817709.47	67.09148 (17090904)			
391780.68	3817687.47	72.78910	(18121622)	391771.27
3817665.47	74.71482 (18121622)			
391761.87	3817643.47	76.91104	(16122217)	391752.46
3817621.47	78.38866 (16122217)			
391743.05	3817599.47	71.51814	(16122217)	391733.65
3817577.47	63.27288 (16012724)			
391724.24	3817555.47	54.95169	(16012724)	391714.84
3817533.47	46.07857 (16012724)			
391705.43	3817511.47	41.97051	(17013018)	391696.03
3817489.47	36.02572 (17013018)			
391686.62	3817467.47	32.29421	(16021824)	391677.21
3817445.47	27.51908 (16021824)			

391667.81	3817423.47	23.80932	(20011502)	391658.40
3817401.47	21.49929	(20011502)		
391649.00	3817379.47	19.19151	(20011502)	391639.59
3817357.47	18.74010	(19010524)		
391630.19	3817335.47	16.38467	(19010524)	391620.78
3817313.47	13.22975	(19112222)		
391611.38	3817291.47	11.24679	(19112222)	391601.97
3817269.47	10.64879	(20092203)		
391592.56	3817247.46	10.60599	(20092203)	391583.16
3817225.46	10.79789	(19120608)		
391573.75	3817203.46	11.07130	(19120608)	391564.35
3817181.46	11.18504	(19120608)		
391554.94	3817159.46	11.11717	(19120608)	391545.54
3817137.46	11.07847	(17042306)		
391536.13	3817115.46	11.03543	(17042306)	391526.72
3817093.46	10.80052	(17042306)		
391517.32	3817071.46	10.62707	(17042306)	391507.91
3817049.46	12.80662	(16122205)		
391498.51	3817027.46	16.93559	(20020604)	391489.10
3817005.46	22.43481	(17011704)		
391479.70	3816983.46	27.72074	(18030604)	391470.29
3816961.46	31.47792	(18030604)		
391460.88	3816939.46	30.69203	(18030604)	391451.48
3816917.46	26.67391	(17030222)		
391442.07	3816895.46	21.63663	(17030222)	391432.67
3816873.46	16.88775	(16020421)		
391423.26	3816851.46	14.81521	(20031803)	391413.86
3816829.46	12.80796	(20031803)		
391404.45	3816807.46	12.43726	(17010305)	391395.04
3816785.46	13.01534	(17010305)		
391385.64	3816763.45	12.77395	(17010305)	391376.23
3816741.45	12.52859	(16111707)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

391366.83	3816719.45	12.41470	(16111707)	391357.42
3816697.45	13.06192 (16111707)			
391348.02	3816675.45	14.92248	(18111703)	391338.61
3816653.45	14.85343 (18111703)			
391329.20	3816631.45	12.65866	(16122623)	391319.80
3816609.45	10.83756 (16122623)			
391310.39	3816587.45	9.96988	(20011301)	391300.99
3816565.45	9.73484 (19122218)			
391291.58	3816543.45	9.32626	(19122218)	394585.65
3819805.35	128.33902 (16050324)			
394609.58	3819805.67	125.30355	(16050324)	394633.51
3819806.00	127.88754 (18010220)			
394657.44	3819806.33	128.08998	(18010220)	394681.37
3819806.66	124.91807 (16060402)			
394705.31	3819806.98	128.33791	(16060402)	394729.24
3819807.31	124.99118 (16060402)			
394753.17	3819807.64	115.39190	(16060402)	394777.10
3819807.97	105.03529 (17113008)			
394801.03	3819808.30	99.44462	(17113008)	394824.96
3819808.62	110.13440 (19102022)			
394848.89	3819808.95	122.06395	(19102022)	394872.82
3819809.28	128.22796 (19102022)			
394896.75	3819809.61	127.67948	(19102022)	394920.69
3819809.93	126.28044 (18020224)			
394944.62	3819810.26	128.95097	(18020224)	394968.55
3819810.59	124.82418 (18020224)			
394992.48	3819810.92	114.54755	(18020224)	395016.41
3819811.25	107.84391 (20022706)			
394556.81	3820296.05	108.54466	(16050324)	394534.81
3820286.80	109.11228 (16050324)			
394512.81	3820277.55	105.59704	(16050324)	394490.82
3820268.30	109.85660 (17010802)			
394468.82	3820259.05	110.29997	(17010802)	394446.83
3820249.80	106.53777 (17010802)			
394424.83	3820240.55	110.47367	(19120218)	394402.83
3820231.30	110.64538 (19120218)			
394380.84	3820222.05	106.52529	(19120218)	394358.84
3820212.80	98.54741 (19120218)			
394336.85	3820203.55	99.44364	(16102921)	394314.85
3820194.30	107.06736 (16102921)			
394292.85	3820185.05	110.71917	(16102921)	394270.86
3820175.80	109.93571 (16102921)			
394248.86	3820166.56	109.45372	(17111118)	394226.86
3820157.31	112.57519 (17111118)			
394204.87	3820148.06	111.09795	(17111118)	394182.87
3820138.81	105.16707 (17111118)			

394160.88	3820129.56	95.46610	(17111118)	394138.88
3820120.31	87.23929	(16083102)		
394116.88	3820111.06	82.85556	(17010808)	394094.89
3820101.81	84.01544	(17010808)		
394072.89	3820092.56	82.30488	(17021123)	394050.90
3820083.31	86.35952	(17021123)		
394028.90	3820074.06	86.80970	(17021123)	394006.90
3820064.81	92.63107	(17112921)		
393984.91	3820055.56	96.31098	(17112921)	393962.91
3820046.31	95.88159	(17112921)		
393940.92	3820037.06	99.27247	(18012218)	393918.92
3820027.81	102.18692	(18012218)		
393896.92	3820018.56	106.63017	(19110502)	393874.93
3820009.31	113.47367	(19110502)		
393852.93	3820000.06	115.54230	(19110502)	393830.93
3819990.81	112.54472	(19110502)		
393808.94	3819981.56	114.63407	(16032003)	393786.94
3819972.31	115.37978	(16032003)		
393764.95	3819963.06	111.40469	(19122402)	393742.95
3819953.81	115.85597	(19122402)		
393720.95	3819944.57	115.19667	(19122402)	393698.96
3819935.32	109.50320	(19122402)		
393676.96	3819926.07	99.49506	(19122402)	393654.97
3819916.82	92.68888	(17011408)		
393632.97	3819907.57	90.50866	(16022306)	393610.97
3819898.32	100.55764	(20122117)		
393588.98	3819889.07	110.18735	(20122117)	393566.98
3819879.82	115.38802	(20122117)		
393544.98	3819870.57	115.46797	(20122117)	393522.99
3819861.32	110.41412	(20122117)		
393500.99	3819852.07	102.91968	(20091423)	393479.00
3819842.82	101.62300	(20091423)		
393457.00	3819833.57	106.43956	(18100905)	393435.00
3819824.32	108.52303	(18100905)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393413.01	3819815.07	105.72401	(18100905)	393391.01
3819805.82	98.41258 (18100905)			
393369.02	3819796.57	103.05354	(20022707)	393347.02
3819787.32	112.03253 (20022707)			
393325.02	3819778.07	116.37738	(20022707)	393303.03
3819768.82	115.52286 (20022707)			
393281.03	3819759.57	109.58842	(20022707)	393259.04
3819750.32	99.35810 (20022707)			
393237.04	3819741.07	108.65285	(20011802)	393215.04
3819731.83	115.03055 (20011802)			
393193.05	3819722.58	116.40734	(20011802)	393171.05
3819713.33	112.61264 (20011802)			
393149.05	3819704.08	115.59322	(19120105)	393127.06
3819694.83	115.52387 (19120105)			
393105.06	3819685.58	110.40120	(19120105)	393083.07
3819676.33	112.63745 (19120504)			
393061.07	3819667.08	111.23229	(19120504)	393039.07
3819657.83	112.79965 (17031323)			
393017.08	3819648.58	115.11559	(17031323)	392995.08
3819639.33	112.40236 (17031323)			
392973.09	3819630.08	113.79809	(16121406)	392951.09
3819620.83	114.86707 (16121406)			
392929.09	3819611.58	110.98349	(16121406)	392907.10
3819602.33	102.66732 (16121406)			
392885.10	3819593.08	99.40088	(20020718)	392863.11
3819583.83	98.36253 (17091023)			
392841.11	3819574.58	101.64495	(17091023)	392819.11
3819565.33	100.62128 (17091023)			
392797.12	3819556.08	95.44781	(17091023)	392775.12
3819546.83	95.45874 (20111107)			
392753.12	3819537.58	105.54507	(20111107)	392731.13
3819528.33	111.85789 (20111107)			
392709.13	3819519.08	113.67092	(20111107)	392687.14
3819509.84	110.79392 (20111107)			
392665.14	3819500.59	103.60568	(20111107)	392643.14
3819491.34	94.15598 (18011717)			
392621.15	3819482.09	102.54622	(18011717)	392599.15
3819472.84	107.19764 (18011717)			
392577.16	3819463.59	107.59158	(18011717)	392555.16
3819454.34	103.71551 (18011717)			
392533.16	3819445.09	96.05547	(18011717)	392511.17
3819435.84	85.50208 (18011717)			
392489.17	3819426.59	84.00839	(16031907)	392467.17
3819417.34	87.01613 (16031907)			

392445.18	3819408.09	86.66577	(16031907)	392423.18
3819398.84	83.02731	(16031907)		
392401.19	3819389.59	81.93357	(19062704)	392379.19
3819380.34	91.22673	(19062704)		
392357.19	3819371.09	97.74554	(19062704)	392335.20
3819361.84	100.82210	(19062704)		
392313.20	3819352.59	100.15557	(19062704)	392291.21
3819343.34	95.85725	(19062704)		
392269.21	3819334.09	88.42126	(19062704)	392247.21
3819324.84	84.94340	(20010717)		
392225.22	3819315.59	90.94247	(20010717)	392203.22
3819306.34	93.88822	(20010717)		
392181.23	3819297.09	93.50419	(20010717)	392159.23
3819287.85	89.86795	(20010717)		
392137.23	3819278.60	88.15164	(18122218)	392115.24
3819269.35	88.07293	(18122218)		
392093.24	3819260.10	84.99066	(18122218)	392071.24
3819250.85	82.83457	(17010720)		
392049.25	3819241.60	92.55013	(17010720)	392027.25
3819232.35	99.92323	(17010720)		
392005.26	3819223.10	104.29064	(17010720)	391983.26
3819213.85	105.27073	(17010720)		
391961.26	3819204.60	102.80792	(17010720)	391939.27
3819195.35	97.18322	(17010720)		
391907.89	3819164.16	85.06107	(18091303)	391898.51
3819142.22	81.23434	(18091303)		
391889.13	3819120.28	82.60708	(18111302)	391879.75
3819098.34	83.27771	(18070504)		
391870.37	3819076.40	89.04161	(18070504)	391860.99
3819054.46	91.90213	(18070504)		
391851.61	3819032.51	91.53199	(18070504)	391842.23
3819010.57	91.45643	(19111222)		
391832.85	3818988.63	94.65757	(19111222)	391823.47
3818966.69	94.47068	(19111222)		
391814.09	3818944.75	90.88481	(19111222)	391804.71
3818922.81	84.25365	(19111222)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	CONC	(YYMMDDHH)	X-COORD (M)

391795.33	3818900.87	85.28085	(19112123)	391785.95	
3818878.93	91.84044 (19112123)				
391776.57	3818856.99	95.26768	(19112123)	391767.19	
3818835.05	96.74363 (16022104)				
391757.81	3818813.11	104.19827	(16022104)	391748.43	
3818791.17	108.02751 (16022104)				
391739.05	3818769.23	107.77404	(16022104)	391729.67	
3818747.29	103.43536 (16022104)				
391720.29	3818725.34	105.82613	(17010803)	391710.91	
3818703.40	105.32049 (17010803)				
391701.53	3818681.46	100.91073	(16102117)	391692.15	
3818659.52	102.46652 (18111920)				
391682.77	3818637.58	99.63033	(18111920)	391673.39	
3818615.64	98.85348 (19112102)				
391664.01	3818593.70	99.35102	(19112102)	391654.63	
3818571.76	96.72971 (19112102)				
391645.25	3818549.82	95.24218	(20021308)	391635.87	
3818527.88	94.72121 (20021308)				
391626.49	3818505.94	91.20162	(20021308)	391617.11	
3818484.00	89.00424 (18022807)				
391607.73	3818462.06	87.12309	(18022807)	391598.35	
3818440.11	83.48868 (18022807)				
391588.97	3818418.17	76.68518	(18022807)	391579.59	
3818396.23	73.41057 (19022323)				
391570.21	3818374.29	71.91386	(19122817)	391560.83	
3818352.35	73.17490 (19122817)				
391551.45	3818330.41	72.50726	(19122817)	391542.07	
3818308.47	70.93191 (19122817)				
391532.69	3818286.53	76.46022	(18120617)	391523.31	
3818264.59	76.89436 (18120617)				
391513.93	3818242.65	71.03119	(18120617)	391504.54	
3818220.71	67.59984 (20120617)				
391495.16	3818198.77	59.73948	(20120617)	391485.78	
3818176.83	54.07628 (19010818)				
391476.40	3818154.88	52.45851	(19010818)	391467.02	
3818132.94	53.58202 (19010818)				
391457.64	3818111.00	52.23089	(17061502)	391448.26	
3818089.06	52.48380 (17061502)				
391438.88	3818067.12	52.94968	(17061502)	391429.50	
3818045.18	54.72139 (19110606)				
391420.12	3818023.24	51.74316	(19110606)	391410.74	
3818001.30	45.13935 (19110606)				

391401.36	3817979.36	41.09270	(19110606)	391391.98
3817957.42	40.96846	(20100724)		
391382.60	3817935.48	43.12004	(17090904)	391373.22
3817913.54	43.69008	(17090904)		
391363.84	3817891.60	41.51846	(17090904)	391354.46
3817869.65	42.54815	(18121622)		
391345.08	3817847.71	46.12792	(18121622)	391335.70
3817825.77	45.32139	(18121622)		
391326.32	3817803.83	43.09954	(16122217)	391316.94
3817781.89	39.26175	(16122217)		
391307.56	3817759.95	35.97392	(16122217)	391298.18
3817738.01	36.07220	(16012724)		
391288.80	3817716.07	35.12633	(16012724)	391279.42
3817694.13	32.12695	(16012724)		
391270.04	3817672.19	29.62252	(17013018)	391260.66
3817650.25	27.49360	(17013018)		
391251.28	3817628.31	24.61089	(16021824)	391241.90
3817606.37	23.78711	(16021824)		
391232.52	3817584.43	21.63798	(16021824)	391223.14
3817562.48	19.92075	(20011502)		
391213.76	3817540.54	18.51799	(20011502)	391204.38
3817518.60	16.97304	(20011502)		
391195.00	3817496.66	15.02546	(19010524)	391185.62
3817474.72	14.36250	(19010524)		
391176.24	3817452.78	13.34303	(19010524)	391166.86
3817430.84	12.07833	(19112222)		
391157.48	3817408.90	10.29972	(19112222)	391148.10
3817386.96	8.86714	(20092203)		
391138.72	3817365.02	8.53269	(20092203)	391129.34
3817343.08	8.34131	(19120608)		
391119.96	3817321.14	8.32954	(19120608)	391110.58
3817299.20	8.20221	(19120608)		
391101.20	3817277.25	8.03306	(19120608)	391091.82
3817255.31	7.65406	(19120608)		
391082.44	3817233.37	7.37936	(17042306)	391073.06
3817211.43	7.20640	(17042306)		
391063.68	3817189.49	6.87111	(17042306)	391054.30
3817167.55	6.46114	(17042306)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL			IN MICROGRAMS/M**3
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

391044.92	3817145.61	6.28188	(19112604)	391035.54	
3817123.67	6.34806 (19112604)				
391026.16	3817101.73	6.30401	(19112604)	391016.78	
3817079.79	6.13660 (19112604)				
391007.40	3817057.85	5.96161	(19112604)	390998.02	
3817035.91	5.69642 (19100422)				
390988.64	3817013.97	5.60384	(18010904)	390979.26	
3816992.02	5.55849 (18010904)				
390969.88	3816970.08	5.44447	(18010904)	390960.50	
3816948.14	5.27547 (18010904)				
390951.12	3816926.20	5.19825	(19112321)	390941.74	
3816904.26	5.20959 (19112321)				
390932.36	3816882.32	5.16919	(19112321)	390922.97	
3816860.38	4.98281 (19112321)				
390913.59	3816838.44	4.58729	(20011720)	390904.21	
3816816.50	4.42125 (20011720)				
390894.83	3816794.56	4.30804	(20091923)	390885.45	
3816772.62	4.30572 (20091923)				
390876.07	3816750.68	4.17582	(20091923)	390866.69	
3816728.74	4.19750 (17031023)				
390857.31	3816706.80	4.29176	(17031023)	390847.93	
3816684.85	4.43379 (17031023)				
390838.55	3816662.91	4.31694	(20011301)	390829.17	
3816640.97	4.31900 (20011301)				
390819.79	3816619.03	4.22270	(20011301)	390810.41	
3816597.09	4.05818 (19122218)				
390801.03	3816575.15	4.01821	(19122218)	390791.65	
3816553.21	3.91814 (19122218)				
394578.80	3820305.30	105.18313	(18010220)	394602.73	
3820305.63	109.00097 (18010220)				
394626.66	3820305.95	108.35595	(18010220)	394650.60	
3820306.28	105.71003 (16060402)				
394674.53	3820306.61	108.83520	(16060402)	394698.46	
3820306.94	107.47193 (16060402)				
394722.39	3820307.27	101.78180	(16060402)	394746.32	
3820307.59	92.44291 (16060402)				
394770.25	3820307.92	87.76644	(17113008)	394794.18	
3820308.25	82.54883 (17113008)				
394818.11	3820308.58	93.77371	(19102022)	394842.04	
3820308.90	102.84861 (19102022)				

394865.98	3820309.23	108.17556	(19102022)	394889.91
3820309.56	109.10992	(19102022)		
394913.84	3820309.89	105.54192	(19102022)	394937.77
3820310.22	108.74953	(18020224)		
394961.70	3820310.54	108.93997	(18020224)	394985.63
3820310.87	104.66570	(18020224)		
395009.56	3820311.20	96.44926	(18020224)	394538.56
3821629.26	75.71799	(18010220)		
394516.58	3821620.02	76.50461	(18010220)	394494.59
3821610.77	75.61158	(18010220)		
394472.61	3821601.53	73.63288	(16050324)	394450.63
3821592.29	76.10587	(16050324)		
394428.64	3821583.04	76.92081	(16050324)	394406.66
3821573.80	76.00983	(16050324)		
394384.68	3821564.55	74.47192	(17010802)	394362.69
3821555.31	76.95635	(17010802)		
394340.71	3821546.07	77.72471	(17010802)	394318.73
3821536.82	76.71380	(17010802)		
394296.74	3821527.58	75.04579	(19120218)	394274.76
3821518.33	77.45059	(19120218)		
394252.78	3821509.09	78.08890	(19120218)	394230.79
3821499.84	76.90380	(19120218)		
394208.81	3821490.60	73.96667	(19120218)	394186.83
3821481.36	69.46787	(19120218)		
394164.84	3821472.11	66.92507	(16102921)	394142.86
3821462.87	72.06532	(16102921)		
394120.88	3821453.62	75.76623	(16102921)	394098.89
3821444.38	77.76276	(16102921)		
394076.91	3821435.14	77.90140	(16102921)	394054.93
3821425.89	76.16226	(16102921)		
394032.94	3821416.65	77.42269	(17111118)	394010.96
3821407.40	79.12761	(17111118)		
393988.98	3821398.16	78.90255	(17111118)	393966.99
3821388.91	76.75226	(17111118)		
393945.01	3821379.67	72.82471	(17111118)	393923.03
3821370.43	67.38923	(17111118)		
393901.04	3821361.18	61.79840	(16083102)	393879.06
3821351.94	59.76167	(16083102)		
393857.08	3821342.69	58.07054	(17010808)	393835.09
3821333.45	58.69275	(17010808)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393813.11	3821324.21	57.83460	(17010808)	393791.13
3821314.96	58.79095	(17021123)		
393769.14	3821305.72	60.54774	(17021123)	393747.16
3821296.47	60.77990	(17021123)		
393725.18	3821287.23	63.01284	(17112921)	393703.19
3821277.98	66.11198	(17112921)		
393681.21	3821268.74	67.59359	(17112921)	393659.23
3821259.50	67.34033	(17112921)		
393637.24	3821250.25	67.93312	(18012218)	393615.26
3821241.01	70.72662	(18012218)		
393593.28	3821231.76	71.73750	(18012218)	393571.29
3821222.52	73.79655	(19110502)		
393549.31	3821213.28	78.22152	(19110502)	393527.33
3821204.03	80.76089	(19110502)		
393505.35	3821194.79	81.21208	(19110502)	393483.36
3821185.54	79.53273	(19110502)		
393461.38	3821176.30	79.43450	(16032003)	393439.40
3821167.05	81.28265	(16032003)		
393417.41	3821157.81	80.98980	(16032003)	393395.43
3821148.57	78.57447	(16032003)		
393373.45	3821139.32	80.64690	(19122402)	393351.46
3821130.08	81.74623	(19122402)		
393329.48	3821120.83	80.66986	(19122402)	393307.50
3821111.59	77.49914	(19122402)		
393285.51	3821102.35	72.47462	(19122402)	393263.53
3821093.10	65.97386	(19122402)		
393241.55	3821083.86	64.45116	(17011408)	393219.56
3821074.61	62.89414	(16022306)		
393197.58	3821065.37	66.72569	(20122117)	393175.60
3821056.12	73.10428	(20122117)		
393153.61	3821046.88	77.95701	(20122117)	393131.63
3821037.64	80.91091	(20122117)		
393109.65	3821028.39	81.73397	(20122117)	393087.66
3821019.15	80.35690	(20122117)		
393065.68	3821009.90	76.88923	(20122117)	393043.70
3821000.66	72.14185	(20091423)		
393021.71	3820991.42	72.11270	(20091423)	392999.73
3820982.17	71.86305	(18100905)		

392977.75	3820972.93	75.04352	(18100905)	392955.76
3820963.68	76.26643 (18100905)			
392933.78	3820954.44	75.43249	(18100905)	392911.80
3820945.19	72.60964 (18100905)			
392889.81	3820935.95	68.01926	(18100905)	392867.83
3820926.71	70.68745 (20022707)			
392845.85	3820917.46	76.30162	(20022707)	392823.86
3820908.22	80.15690 (20022707)			
392801.88	3820898.97	81.95386	(20022707)	392779.90
3820889.73	81.55215 (20022707)			
392757.91	3820880.49	78.98532	(20022707)	392735.93
3820871.24	74.45961 (20022707)			
392713.95	3820862.00	69.08017	(20011802)	392691.96
3820852.75	75.02470 (20011802)			
392669.98	3820843.51	79.30593	(20011802)	392648.00
3820834.26	81.60299 (20011802)			
392626.01	3820825.02	81.73697	(20011802)	392604.03
3820815.78	79.70212 (20011802)			
392582.05	3820806.53	80.17829	(19120105)	392560.06
3820797.29	81.68384 (19120105)			
392538.08	3820788.04	81.02124	(19120105)	392516.10
3820778.80	78.24854 (19120105)			
392494.11	3820769.55	78.52540	(19120504)	392472.13
3820760.31	79.23935 (19120504)			
392450.15	3820751.07	77.86585	(19120504)	392428.16
3820741.82	78.66878 (17031323)			
392406.18	3820732.58	80.77314	(17031323)	392384.20
3820723.33	80.77410 (17031323)			
392362.22	3820714.09	78.67789	(17031323)	392340.23
3820704.85	79.50526 (16121406)			
392318.25	3820695.60	80.92337	(16121406)	392296.27
3820686.36	80.24196 (16121406)			
392274.28	3820677.11	77.51977	(16121406)	392252.30
3820667.87	72.97336 (16121406)			
392230.32	3820658.62	70.13910	(20020718)	392208.33
3820649.38	69.00627 (20020718)			
392186.35	3820640.14	69.23151	(17091023)	392164.37
3820630.89	71.18355 (17091023)			
392142.38	3820621.65	71.33773	(17091023)	392120.40
3820612.40	69.69079 (17091023)			
392098.42	3820603.16	66.37468	(17091023)	392076.43
3820593.92	64.79502 (20111107)			

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 Study *** 02/10/26
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

X-COORD (M)		Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			
392054.45	3820584.67	70.91247	(20111107)	392032.47	
3820575.43	75.66551	(20111107)			
392010.48	3820566.18	78.73101	(20111107)	391988.50	
3820556.94	79.89189	(20111107)			
391966.52	3820547.69	79.07503	(20111107)	391944.53	
3820538.45	76.34947	(20111107)			
391922.55	3820529.21	71.92385	(20111107)	391900.57	
3820519.96	66.11250	(20111107)			
391878.58	3820510.72	69.44853	(18011717)	391856.60	
3820501.47	73.27024	(18011717)			
391834.62	3820492.23	75.43776	(18011717)	391812.63	
3820482.99	75.80859	(18011717)			
391790.65	3820473.74	74.36662	(18011717)	391768.67	
3820464.50	71.22565	(18011717)			
391746.68	3820455.25	66.60966	(18011717)	391724.70	
3820446.01	60.83845	(18011717)			
391702.72	3820436.76	56.87276	(16031907)	391680.73	
3820427.52	59.53970	(16031907)			
391658.75	3820418.28	60.88112	(16031907)	391636.77	
3820409.03	60.81499	(16031907)			
391614.78	3820399.79	59.35445	(16031907)	391592.80	
3820390.54	56.60886	(16031907)			
391570.82	3820381.30	57.15041	(19062704)	391548.83	
3820372.06	62.39085	(19062704)			
391526.85	3820362.81	66.56570	(19062704)	391504.87	
3820353.57	69.41935	(19062704)			
391482.88	3820344.32	70.77826	(19062704)	391460.90	
3820335.08	70.56220	(19062704)			
391438.92	3820325.83	68.79818	(19062704)	391416.93	
3820316.59	65.61209	(19062704)			
391394.95	3820307.35	61.21813	(19062704)	391372.97	
3820298.10	57.96364	(20010717)			
391350.98	3820288.86	61.79129	(20010717)	391329.00	
3820279.61	64.45030	(20010717)			
391307.02	3820270.37	65.78475	(20010717)	391285.03	
3820261.13	65.72225	(20010717)			

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** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390677.28	3819430.01	73.32730	(17010803)	390667.90
3819408.09	75.30142 (16102117)			
390658.53	3819386.16	76.97371	(16102117)	390649.16
3819364.23	76.81877 (16102117)			
390639.78	3819342.30	74.83759	(16102117)	390630.41
3819320.37	76.40706 (19112102)			
390621.03	3819298.45	77.82699	(19112102)	390611.66
3819276.52	77.34749 (19112102)			
390602.28	3819254.59	74.29481	(19112102)	390592.91
3819232.66	75.46289 (20021308)			
390583.53	3819210.73	75.32277	(20021308)	390574.16
3819188.81	73.27223 (20021308)			
390564.78	3819166.88	70.60770	(18022807)	390555.41
3819144.95	72.22594 (18022807)			
390546.03	3819123.02	72.08041	(18022807)	390536.66
3819101.09	69.52219 (18022807)			
390527.28	3819079.17	65.33367	(18022807)	390517.91
3819057.24	60.55928 (19022323)			
390508.54	3819035.31	59.63967	(19022323)	390499.16
3819013.38	59.93600 (19122817)			
390489.79	3818991.45	61.96936	(19122817)	390480.41
3818969.53	61.88644 (19122817)			
390471.04	3818947.60	60.43058	(19122817)	390461.66
3818925.67	57.49069 (19122817)			
390452.29	3818903.74	56.01190	(18120617)	390442.91
3818881.81	56.15257 (18120617)			
390433.54	3818859.89	54.72347	(18120617)	390424.16
3818837.96	51.99313 (18120617)			
390414.79	3818816.03	52.62796	(20120617)	390405.41
3818794.10	52.42287 (20120617)			
390396.04	3818772.18	50.90214	(20120617)	390386.66
3818750.25	50.35523 (19010818)			
390377.29	3818728.32	50.94252	(19010818)	390367.91
3818706.39	50.18571 (19010818)			

390358.54	3818684.46	47.88529	(19010818)	390349.17
3818662.54	46.07619 (17061502)			
390339.79	3818640.61	45.77800	(17061502)	390330.42
3818618.68	44.31101 (17061502)			
390321.04	3818596.75	41.93246	(19110606)	390311.67
3818574.82	41.81100 (19110606)			
390302.29	3818552.90	42.04524	(19110606)	390292.92
3818530.97	41.41881 (19110606)			
390283.54	3818509.04	39.77915	(19110606)	390274.17
3818487.11	36.14990 (19110606)			
390264.79	3818465.18	32.35204	(20100724)	390255.42
3818443.26	31.76224 (17090904)			
390246.04	3818421.33	32.67371	(17090904)	390236.67
3818399.40	32.36688 (17090904)			
390227.29	3818377.47	31.28796	(17090904)	390217.92
3818355.54	30.24626 (18121622)			
390208.55	3818333.62	30.74944	(18121622)	390199.17
3818311.69	30.41882 (18121622)			
390189.80	3818289.76	29.43562	(18121622)	390180.42
3818267.83	28.99185 (16122217)			
390171.05	3818245.90	28.98083	(16122217)	390161.67
3818223.98	27.95614 (16122217)			
390152.30	3818202.05	26.20244	(16122217)	390142.92
3818180.12	25.60447 (16012724)			
390133.55	3818158.19	25.73458	(16012724)	390124.17
3818136.27	24.81163 (16012724)			
390114.80	3818114.34	23.42181	(16012724)	390105.42
3818092.41	22.40991 (17013018)			
390096.05	3818070.48	21.98149	(17013018)	390086.67
3818048.55	20.98451 (17013018)			
390077.30	3818026.63	19.57966	(17013018)	390067.93
3818004.70	19.34758 (18102822)			
390058.55	3817982.77	18.97319	(18102822)	390049.18
3817960.84	18.06822 (18102822)			
390039.80	3817938.91	16.76292	(20011502)	390030.43
3817916.99	16.71444 (20011502)			
390021.05	3817895.06	16.29357	(20011502)	390011.68
3817873.13	15.42917 (20011502)			
390002.30	3817851.20	14.36822	(17111117)	389992.93
3817829.27	14.27404 (17111117)			
389983.55	3817807.35	13.78438	(17111117)	389974.18
3817785.42	13.11714 (19120417)			
389964.80	3817763.49	13.24115	(19120417)	389955.43
3817741.56	13.00819 (19120417)			
389946.05	3817719.63	12.48130	(19120417)	389936.68
3817697.71	11.96095 (16012605)			

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** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389927.30	3817675.78	11.91634	(16012605)	389917.93
3817653.85	11.62094	(16012605)		
389908.56	3817631.92	11.08191	(16012605)	389899.18
3817609.99	10.26304	(16012605)		
389889.81	3817588.07	9.74023	(16123017)	389880.43
3817566.14	9.45082	(16123017)		
389871.06	3817544.21	8.96291	(16123017)	389861.68
3817522.28	8.60369	(16032305)		
389852.31	3817500.36	8.44722	(16032305)	389842.93
3817478.43	8.04700	(16032305)		
389833.56	3817456.50	7.60900	(17042306)	389824.18
3817434.57	7.35644	(17042306)		
389814.81	3817412.64	6.99935	(17042306)	389805.43
3817390.72	6.66487	(16012306)		
389796.06	3817368.79	6.74446	(19112604)	389786.68
3817346.86	6.77511	(19112604)		
389777.31	3817324.93	6.74961	(19112604)	389767.94
3817303.00	6.62839	(19112604)		
389758.56	3817281.08	6.40101	(19112604)	389749.19
3817259.15	6.23937	(19112604)		
389739.81	3817237.22	5.95662	(19100422)	389730.44
3817215.29	5.84423	(18010904)		
389721.06	3817193.36	5.84419	(18010904)	389711.69
3817171.44	5.82161	(18010904)		
389702.31	3817149.51	5.74439	(18010904)	389692.94
3817127.58	5.59961	(18010904)		
389683.56	3817105.65	5.44474	(19112321)	389674.19
3817083.72	5.41844	(19112321)		
389664.81	3817061.80	5.33542	(19112321)	389655.44
3817039.87	5.20164	(19112321)		
389646.06	3817017.94	5.02131	(19112321)	389636.69
3816996.01	4.79990	(19112321)		

3816952.16	389627.32	3816974.08	4.54733	(19112321)	389617.94
		4.38340 (20011720)			
	389608.57	3816930.23	4.25404	(20091923)	389599.19
3816908.30		4.23653 (20091923)			
	389589.82	3816886.37	4.18887	(20091923)	389580.44
3816864.44		4.08524 (20091923)			
	389571.07	3816842.52	4.00700	(17031023)	389561.69
3816820.59		3.98991 (17031023)			
	389552.32	3816798.66	3.94227	(17031023)	389542.94
3816776.73		3.86317 (17031023)			
	389533.57	3816754.81	3.75491	(17031023)	389524.19
3816732.88		3.66413 (20011301)			
	389514.82	3816710.95	3.62888	(20011301)	389505.44
3816689.02		3.55333 (20011301)			
	389496.07	3816667.09	3.44159	(20011301)	389486.70
3816645.17		3.41674 (19122218)			
	389477.32	3816623.24	3.36768	(19122218)	389467.95
3816601.31		3.29853 (19122218)			
	389458.57	3816579.38	3.20602	(19122218)	394560.54
3821638.51		73.31633 (18010220)			
	394584.47	3821638.83	75.00108	(16060402)	394608.40
3821639.16		76.01591 (16060402)			
	394632.34	3821639.49	75.16810	(16060402)	394656.27
3821639.82		72.51848 (16060402)			
	394680.20	3821640.15	68.25587	(16060402)	394704.13
3821640.47		62.67566 (16060402)			
	394728.06	3821640.80	61.07843	(17113008)	394751.99
3821641.13		58.64569 (17113008)			
	394775.92	3821641.46	59.56661	(19102022)	394799.85
3821641.78		65.70717 (19102022)			
	394823.78	3821642.11	70.70970	(19102022)	394847.72
3821642.44		74.23564 (19102022)			
	394871.65	3821642.77	76.03247	(19102022)	394895.58
3821643.10		75.97201 (19102022)			
	394919.51	3821643.42	74.05949	(19102022)	394943.44
3821643.75		74.77037 (18020224)			
	394967.37	3821644.08	76.21620	(18020224)	394991.30
3821644.41		75.79634 (18020224)			
	394520.31	3822962.47	57.01117	(16060402)	394498.33
3822953.23		55.97211 (16060402)			
	394476.35	3822943.99	55.64044	(18010220)	394454.38
3822934.75		57.13438 (18010220)			
	394432.40	3822925.51	57.81420	(18010220)	394410.43
3822916.27		57.64443 (18010220)			
	394388.45	3822907.03	56.62701	(18010220)	394366.48
3822897.79		55.90283 (16050324)			
	394344.50	3822888.55	57.44533	(16050324)	394322.52
3822879.31		58.15096 (16050324)			

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC		(YYMMDDHH)	
	394300.55	3822870.06	57.98343	(16050324)	394278.57
3822860.82	56.94464	(16050324)			
	394256.60	3822851.58	56.50388	(17010802)	394234.62
3822842.34	58.05397	(17010802)			
	394212.65	3822833.10	58.73904	(17010802)	394190.67
3822823.86	58.52327	(17010802)			
	394168.69	3822814.62	57.41103	(17010802)	394146.72
3822805.38	56.95342	(19120218)			
	394124.74	3822796.14	58.45626	(19120218)	394102.77
3822786.90	59.06742	(19120218)			
	394080.79	3822777.65	58.75400	(19120218)	394058.82
3822768.41	57.52592	(19120218)			
	394036.84	3822759.17	55.43466	(19120218)	394014.86
3822749.93	52.57220	(19120218)			
	393992.89	3822740.69	49.06421	(19120218)	393970.91
3822731.45	52.49078	(16102921)			
	393948.94	3822722.21	55.38669	(16102921)	393926.96
3822712.97	57.51148	(16102921)			
	393904.99	3822703.73	58.76026	(16102921)	393883.01
3822694.49	59.06992	(16102921)			
	393861.04	3822685.25	58.42081	(16102921)	393839.06
3822676.00	56.83922	(16102921)			
	393817.08	3822666.76	58.75617	(17111118)	393795.11
3822657.52	59.82269	(17111118)			
	393773.13	3822648.28	59.91163	(17111118)	393751.16
3822639.04	59.01429	(17111118)			
	393729.18	3822629.80	57.16966	(17111118)	393707.21
3822620.56	54.46484	(17111118)			
	393685.23	3822611.32	51.02208	(17111118)	393663.25
3822602.08	46.99658	(17111118)			

393641.28	3822592.84	45.92896	(16083102)	393619.30
3822583.59	44.27042	(16083102)		
393597.33	3822574.35	43.82405	(17010808)	393575.35
3822565.11	44.20973	(17010808)		
393553.38	3822555.87	43.84657	(17010808)	393531.40
3822546.63	43.14392	(17021123)		
393509.42	3822537.39	44.78759	(17021123)	393487.45
3822528.15	45.70429	(17021123)		
393465.47	3822518.91	45.84565	(17021123)	393443.50
3822509.67	46.45260	(17112921)		
393421.52	3822500.43	48.77556	(17112921)	393399.55
3822491.18	50.33678	(17112921)		
393377.57	3822481.94	51.05546	(17112921)	393355.59
3822472.70	50.89142	(17112921)		
393333.62	3822463.46	50.27732	(18012218)	393311.64
3822454.22	52.46040	(18012218)		
393289.67	3822444.98	53.78912	(18012218)	393267.69
3822435.74	54.19358	(18012218)		
393245.72	3822426.50	55.15576	(19110502)	393223.74
3822417.26	58.17296	(19110502)		
393201.76	3822408.02	60.28354	(19110502)	393179.79
3822398.77	61.37693	(19110502)		
393157.81	3822389.53	61.39370	(19110502)	393135.84
3822380.29	60.33076	(19110502)		
393113.86	3822371.05	59.28419	(16032003)	393091.89
3822361.81	60.98331	(16032003)		
393069.91	3822352.57	61.62415	(16032003)	393047.93
3822343.33	61.16971	(16032003)		
393025.96	3822334.09	59.64274	(16032003)	393003.98
3822324.85	60.37580	(19122402)		
392982.01	3822315.61	61.62325	(19122402)	392960.03
3822306.36	61.77841	(19122402)		
392938.06	3822297.12	60.83082	(19122402)	392916.08
3822287.88	58.82843	(19122402)		
392894.11	3822278.64	55.87613	(19122402)	392872.13
3822269.40	52.12053	(19122402)		
392850.15	3822260.16	49.54716	(17011408)	392828.18
3822250.92	48.38046	(17011408)		
392806.20	3822241.68	47.18158	(16022306)	392784.23
3822232.44	48.27769	(20122117)		
392762.25	3822223.20	52.60726	(20122117)	392740.28
3822213.95	56.29480	(20122117)		
392718.30	3822204.71	59.15910	(20122117)	392696.32
3822195.47	61.05106	(20122117)		
392674.35	3822186.23	61.86966	(20122117)	392652.37
3822176.99	61.57065	(20122117)		
392630.40	3822167.75	60.16980	(20122117)	392608.42
3822158.51	57.74023	(20122117)		
392586.45	3822149.27	54.43132	(20091423)	392564.47
3822140.03	54.68073	(20091423)		

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392542.49	3822130.79	53.94040	(20091423)	392520.52
3822121.55	55.04475 (18100905)			
392498.54	3822112.30	56.84420	(18100905)	392476.57
3822103.06	57.64262 (18100905)			
392454.59	3822093.82	57.39803	(18100905)	392432.62
3822084.58	56.12398 (18100905)			
392410.64	3822075.34	53.88783	(18100905)	392388.66
3822066.10	50.80737 (18100905)			
392366.69	3822056.86	52.48150	(20022707)	392344.71
3822047.62	56.23747 (20022707)			
392322.74	3822038.38	59.17415	(20022707)	392300.76
3822029.14	61.14312 (20022707)			
392278.79	3822019.89	62.03970	(20022707)	392256.81
3822010.65	61.81656 (20022707)			
392234.83	3822001.41	60.48648	(20022707)	392212.86
3821992.17	58.12257 (20022707)			
392190.88	3821982.93	54.84749	(20022707)	392168.91
3821973.69	52.20796 (20011802)			
392146.93	3821964.45	55.98131	(20011802)	392124.96
3821955.21	58.94878 (20011802)			
392102.98	3821945.97	60.96212	(20011802)	392081.00
3821936.73	61.91573 (20011802)			
392059.03	3821927.48	61.76062	(20011802)	392037.05
3821918.24	60.50635 (20011802)			
392015.08	3821909.00	59.84516	(19120105)	391993.10
3821899.76	61.37491 (19120105)			
391971.13	3821890.52	61.82359	(19120105)	391949.15
3821881.28	61.16955 (19120105)			

391927.18	3821872.04	59.45012	(19120105)	391905.20
3821862.80	58.81497	(19120504)		
391883.22	3821853.56	59.83686	(19120504)	391861.25
3821844.32	59.80103	(19120504)		
391839.27	3821835.07	58.71136	(19120504)	391817.30
3821825.83	59.12161	(17031323)		
391795.32	3821816.59	60.75969	(17031323)	391773.35
3821807.35	61.34641	(17031323)		
391751.37	3821798.11	60.85400	(17031323)	391729.39
3821788.87	59.31065	(17031323)		
391707.42	3821779.63	59.82979	(16121406)	391685.44
3821770.39	61.03943	(16121406)		
391663.47	3821761.15	61.19040	(16121406)	391641.49
3821751.91	60.27792	(16121406)		
391619.52	3821742.66	58.35254	(16121406)	391597.54
3821733.42	55.51413	(16121406)		
391575.56	3821724.18	52.96834	(20020718)	391553.59
3821714.94	52.74962	(20020718)		
391531.61	3821705.70	51.63090	(20020718)	391509.64
3821696.46	52.38121	(17091023)		
391487.66	3821687.22	53.66426	(17091023)	391465.69
3821677.98	54.04112	(17091023)		
391443.71	3821668.74	53.49601	(17091023)	391421.73
3821659.50	52.05962	(17091023)		
391399.76	3821650.25	49.80740	(17091023)	391377.78
3821641.01	47.73678	(20111107)		
391355.81	3821631.77	51.75568	(20111107)	391333.83
3821622.53	55.16800	(20111107)		
391311.86	3821613.29	57.81670	(20111107)	391289.88
3821604.05	59.58010	(20111107)		
391267.90	3821594.81	60.37458	(20111107)	391245.93
3821585.57	60.16518	(20111107)		
391223.95	3821576.33	58.96628	(20111107)	391201.98
3821567.09	56.84173	(20111107)		
391180.00	3821557.85	53.89576	(20111107)	391158.03
3821548.60	50.26960	(20111107)		
391136.05	3821539.36	50.97181	(18011717)	391114.07
3821530.12	53.80920	(18011717)		
391092.10	3821520.88	55.87874	(18011717)	391070.12
3821511.64	57.08815	(18011717)		
391048.15	3821502.40	57.38305	(18011717)	391026.17
3821493.16	56.75382	(18011717)		
391004.20	3821483.92	55.23557	(18011717)	390982.22
3821474.68	52.90299	(18011717)		
390960.24	3821465.44	49.86739	(18011717)	390938.27
3821456.19	46.26643	(18011717)		
390916.29	3821446.95	42.59990	(18121508)	390894.32
3821437.71	43.78113	(16031907)		
390872.34	3821428.47	45.18764	(16031907)	390850.37
3821419.23	45.91003	(16031907)		

390828.39 3821409.99 45.91902 (16031907) 390806.42
 3821400.75 45.21816 (16031907)
 ^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390784.44	3821391.51	43.84303	(16031907)	390762.46
3821382.27	41.85951	(16031907)		
390740.49	3821373.03	42.90497	(19062704)	390718.51
3821363.78	46.23474	(19062704)		
390696.54	3821354.54	49.05881	(19062704)	390674.56
3821345.30	51.26509	(19062704)		
390652.59	3821336.06	52.76079	(19062704)	390630.61
3821326.82	53.48520	(19062704)		
390608.63	3821317.58	53.41020	(19062704)	390586.66
3821308.34	52.54442	(19062704)		
390564.68	3821299.10	50.93018	(19062704)	390542.71
3821289.86	48.64285	(19062704)		
390520.73	3821280.62	45.78079	(19062704)	390498.76
3821271.37	42.89236	(20010717)		
390476.78	3821262.13	45.47675	(20010717)	390454.80
3821252.89	47.51453	(20010717)		
390432.83	3821243.65	48.92501	(20010717)	390410.85
3821234.41	49.65383	(20010717)		
390388.88	3821225.17	49.67415	(20010717)	390366.90
3821215.93	48.98972	(20010717)		
390344.93	3821206.69	47.63459	(20010717)	390322.95
3821197.45	45.75236	(18122218)		
390300.97	3821188.21	46.52005	(18122218)	390279.00
3821178.96	46.64106	(18122218)		
390257.02	3821169.72	46.11459	(18122218)	390235.05
3821160.48	44.96743	(18122218)		

390213.07	3821151.24	43.24954	(18122218)	390191.10
3821142.00	43.36345	(16112518)		
390169.12	3821132.76	46.52598	(17010720)	390147.14
3821123.52	49.58016	(17010720)		
390125.17	3821114.28	52.11677	(17010720)	390103.19
3821105.04	54.04574	(17010720)		
390081.22	3821095.80	55.29612	(17010720)	390059.24
3821086.55	55.82482	(17010720)		
390027.89	3821055.39	54.84150	(17010720)	390018.52
3821033.47	53.33809	(17010720)		
390009.15	3821011.55	51.16098	(17010720)	389999.78
3820989.63	48.39188	(17010720)		
389990.41	3820967.71	46.04775	(18091303)	389981.04
3820945.79	45.53849	(18091303)		
389971.67	3820923.87	44.40440	(18091303)	389962.29
3820901.95	43.07388	(18111302)		
389952.92	3820880.03	43.92332	(18111302)	389943.55
3820858.11	44.15666	(18111302)		
389934.18	3820836.19	44.08965	(18070504)	389924.81
3820814.27	46.36280	(18070504)		
389915.44	3820792.35	48.05766	(18070504)	389906.07
3820770.43	49.09965	(18070504)		
389896.69	3820748.51	49.44004	(18070504)	389887.32
3820726.59	49.05985	(18070504)		
389877.95	3820704.67	47.97157	(18070504)	389868.58
3820682.75	49.50423	(19111222)		
389859.21	3820660.83	50.63474	(19111222)	389849.84
3820638.91	51.02804	(19111222)		
389840.47	3820616.99	50.66251	(19111222)	389831.09
3820595.07	49.54972	(19111222)		
389821.72	3820573.15	47.73560	(19111222)	389812.35
3820551.23	45.29503	(19111222)		
389802.98	3820529.30	42.50855	(19112123)	389793.61
3820507.38	45.51281	(19112123)		
389784.24	3820485.46	47.99471	(19112123)	389774.87
3820463.54	49.84505	(19112123)		
389765.49	3820441.62	50.97851	(19112123)	389756.12
3820419.70	51.33948	(19112123)		
389746.75	3820397.78	52.02172	(16022104)	389737.38
3820375.86	54.82301	(16022104)		
389728.01	3820353.94	56.88371	(16022104)	389718.64
3820332.02	58.10690	(16022104)		
389709.27	3820310.10	58.43195	(16022104)	389699.89
3820288.18	57.83898	(16022104)		
389690.52	3820266.26	56.35209	(16022104)	389681.15
3820244.34	55.82876	(17010803)		
389671.78	3820222.42	56.91873	(17010803)	389662.41
3820200.50	57.11122	(17010803)		
389653.04	3820178.58	56.39312	(17010803)	389643.67
3820156.66	55.76217	(16102117)		

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			
3820025.14	389596.81	3820047.06	56.70291	(19112102)	389587.44
3819981.30	58.41399	(19112102)			
3819937.45	389578.07	3820003.22	59.19920	(19112102)	389568.69
3819893.61	59.01651	(19112102)			
3819849.77	389559.32	3819959.38	57.87157	(19112102)	389549.95
3819805.93	57.45693	(20021308)			
3819762.09	389540.58	3819915.53	58.96902	(20021308)	389531.21
3819718.25	59.52470	(20021308)			
3819674.41	389521.84	3819871.69	59.09321	(20021308)	389512.47
3819630.57	57.69263	(20021308)			
3819586.73	389503.09	3819827.85	58.23542	(18022807)	389493.72
3819542.89	59.50851	(18022807)			
	389484.35	3819784.01	59.79612	(18022807)	389474.98
	59.08081	(18022807)			
	389465.61	3819740.17	57.39534	(18022807)	389456.24
	54.82025	(18022807)			
	389446.87	3819696.33	51.96049	(19022323)	389437.49
	51.94609	(19022323)			
	389428.12	3819652.49	55.09457	(19122817)	389418.75
	57.65841	(19122817)			
	389409.38	3819608.65	59.31992	(19122817)	389400.01
	59.99357	(19122817)			
	389390.64	3819564.81	59.64269	(19122817)	389381.27
	58.28274	(19122817)			

389371.89	3819520.97	56.37331	(18120617)	389362.52
3819499.05	57.66709 (18120617)			
389353.15	3819477.13	57.98069	(18120617)	389343.78
3819455.21	57.29597 (18120617)			
389334.41	3819433.29	55.64609	(18120617)	389325.04
3819411.37	57.46211 (20120617)			
389315.67	3819389.45	58.42204	(20120617)	389306.29
3819367.53	58.37346 (20120617)			
389296.92	3819345.61	57.31742	(20120617)	389287.55
3819323.68	58.06664 (19010818)			
389278.18	3819301.76	59.68985	(19010818)	389268.81
3819279.84	60.29544 (19010818)			
389259.44	3819257.92	59.85057	(19010818)	389250.06
3819236.00	58.37650 (19010818)			
389240.69	3819214.08	58.76202	(17061502)	389231.32
3819192.16	60.00432 (17061502)			
389221.95	3819170.24	60.20617	(17061502)	389212.58
3819148.32	59.35598 (17061502)			
389203.21	3819126.40	57.72215	(19110606)	389193.84
3819104.48	59.57924 (19110606)			
389184.46	3819082.56	60.42239	(19110606)	389175.09
3819060.64	60.20684 (19110606)			
389165.72	3819038.72	58.94332	(19110606)	389156.35
3819016.80	56.69688 (19110606)			
389146.98	3818994.88	53.58146	(19110606)	389137.61
3818972.96	49.75028 (19110606)			
389128.24	3818951.04	45.38342	(19110606)	389118.86
3818929.12	46.27560 (17090904)			
389109.49	3818907.20	47.93798	(17090904)	389100.12
3818885.28	48.79011 (17090904)			
389090.75	3818863.36	48.78750	(17090904)	389081.38
3818841.44	47.93034 (17090904)			
389072.01	3818819.52	49.74897	(18121622)	389062.64
3818797.60	51.17204 (18121622)			
389053.26	3818775.68	51.71371	(18121622)	389043.89
3818753.76	53.48539 (16122217)			
389034.52	3818731.83	56.59396	(16122217)	389025.15
3818709.91	58.83271 (16122217)			
389015.78	3818687.99	60.08950	(16122217)	389006.41
3818666.07	60.29971 (16122217)			
388997.04	3818644.15	59.45311	(16122217)	388987.66
3818622.23	57.59424 (16122217)			
388978.29	3818600.31	57.20336	(18121517)	388968.92
3818578.39	58.02058 (18121517)			
388959.55	3818556.47	57.82322	(18121517)	388950.18
3818534.55	56.62270 (18121517)			
388940.81	3818512.63	58.18699	(17013018)	388931.44
3818490.71	59.65773 (17013018)			
388922.06	3818468.79	60.10195	(17013018)	388912.69
3818446.87	59.49815 (17013018)			

388903.32	3818424.95	57.87922	(17013018)	388893.95
3818403.03	58.72218	(18102822)		
388884.58	3818381.11	59.81006	(18102822)	388875.21
3818359.19	59.86455	(18102822)		
388865.84	3818337.27	58.88471	(18102822)	388856.46
3818315.35	56.92239	(18102822)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

388847.09	3818293.43	54.07924	(18102822)	388837.72
3818271.51	50.49594	(18102822)		
388828.35	3818249.59	46.32508	(18102822)	388818.98
3818227.67	47.54737	(17111117)		
388809.61	3818205.75	48.75312	(17111117)	388800.24
3818183.83	48.82489	(17111117)		
388790.86	3818161.91	48.21565	(17111117)	388781.49
3818139.98	46.64625	(17111117)		
388772.12	3818118.06	45.71624	(19120417)	388762.75
3818096.14	45.79709	(19120417)		
388753.38	3818074.22	45.90180	(19120417)	388744.01
3818052.30	45.31927	(19120417)		
388734.64	3818030.38	44.23819	(16012605)	388725.26
3818008.46	44.94820	(16012605)		
388715.89	3817986.54	43.77108	(16012605)	388706.52
3817964.62	41.28794	(16012605)		
388697.15	3817942.70	37.47141	(16012605)	388687.78
3817920.78	32.88797	(16012605)		
388678.41	3817898.86	27.87640	(16012605)	388669.04
3817876.94	24.01377	(16123017)		
388659.66	3817855.02	22.00555	(16123017)	388650.29
3817833.10	20.10950	(16123017)		

388640.92	3817811.18	18.04401	(16123017)	388631.55
3817789.26	16.81553 (16111417)			
388622.18	3817767.34	16.34926	(16111417)	388612.81
3817745.42	15.38235 (16111417)			
388603.44	3817723.50	14.00936	(16111417)	388594.06
3817701.58	12.56968 (16111417)			
388584.69	3817679.66	11.05794	(19082401)	388575.32
3817657.74	10.50436 (19082401)			
388565.95	3817635.82	10.07912	(19082401)	388556.58
3817613.90	9.65291 (17011704)			
388547.21	3817591.98	9.38147	(17011704)	388537.84
3817570.06	8.93564 (17011704)			
388528.46	3817548.13	8.47020	(17011704)	388519.09
3817526.21	7.91904 (17011704)			
388509.72	3817504.29	7.33172	(17011704)	388500.35
3817482.37	6.78614 (17011704)			
388490.98	3817460.45	6.60719	(18030604)	388481.61
3817438.53	6.56742 (18030604)			
388472.24	3817416.61	6.50096	(18030604)	388462.86
3817394.69	6.35154 (18030604)			
388453.49	3817372.77	6.07007	(18030604)	388444.12
3817350.85	6.10971 (17030222)			
388434.75	3817328.93	6.13958	(17030222)	388425.38
3817307.01	5.96999 (17030222)			
388416.01	3817285.09	5.76011	(17030222)	388406.63
3817263.17	5.58095 (20031803)			
388397.26	3817241.25	5.64538	(20031803)	388387.89
3817219.33	5.42238 (19112321)			
388378.52	3817197.41	5.17679	(19112321)	388369.15
3817175.49	4.84089 (19112321)			
388359.78	3817153.57	4.60984	(19112321)	388350.41
3817131.65	4.45486 (19112321)			
388341.03	3817109.73	4.31788	(19112321)	388331.66
3817087.81	4.20964 (20011720)			
388322.29	3817065.89	4.18234	(20091923)	388312.92
3817043.97	4.31477 (20091923)			
388303.55	3817022.05	4.53400	(20091923)	388294.18
3817000.13	4.60354 (20091923)			
388284.81	3816978.21	4.60808	(20091923)	388275.43
3816956.29	4.73056 (17031023)			
388266.06	3816934.36	5.47103	(18111703)	388256.69
3816912.44	6.53391 (18111703)			
388247.32	3816890.52	6.81396	(18111703)	388237.95
3816868.60	6.11509 (18111703)			
388228.58	3816846.68	5.81537	(18111703)	388219.21
3816824.76	5.98659 (18111703)			
388209.83	3816802.84	6.65526	(18111701)	388200.46
3816780.92	6.57724 (18111701)			
388191.09	3816759.00	7.32548	(18111701)	388181.72
3816737.08	8.29321 (18111701)			

388172.35	3816715.16	8.94856	(19120217)	388162.98
3816693.24	8.32043	(19120217)		
388153.61	3816671.32	7.49746	(19120217)	388144.23
3816649.40	6.68685	(16120319)		
388134.86	3816627.48	6.09593	(16120319)	388125.49
3816605.56	5.58755	(16120319)		
394542.28	3822971.72	57.23134	(16060402)	394566.21
3822972.04	56.66287	(16060402)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394590.14	3822972.37	55.18535	(16060402)	394614.07
3822972.70	52.86951	(16060402)		
394638.01	3822973.03	49.82246	(16060402)	394661.94
3822973.35	46.52500	(17113008)		
394685.87	3822973.68	45.89680	(17113008)	394709.80
3822974.01	44.53771	(17113008)		
394733.73	3822974.34	42.51282	(17113008)	394757.66
3822974.67	45.80501	(19102022)		
394781.59	3822974.99	49.51757	(19102022)	394805.52
3822975.32	52.65587	(19102022)		
394829.45	3822975.65	55.07797	(19102022)	394853.39
3822975.98	56.67068	(19102022)		
394877.32	3822976.30	57.35623	(19102022)	394901.25
3822976.63	57.10201	(19102022)		
394925.18	3822976.96	55.92083	(19102022)	394949.11
3822977.29	55.52913	(18020224)		
394973.04	3822977.62	56.92589	(18020224)	394501.96
3824295.65	15.53184	(19122906)		
394479.90	3824286.37	15.89126	(19122906)	394457.84
3824277.09	16.50901	(19122906)		

394435.78	3824267.82	16.79403	(19122906)	394413.72
3824258.54	16.90962	(19122906)		
394391.66	3824249.27	17.57092	(18010220)	394369.60
3824239.99	18.48231	(18010220)		
394347.54	3824230.71	19.24944	(18010220)	394325.48
3824221.44	19.83526	(18010220)		
394303.42	3824212.16	20.07157	(18010220)	394281.36
3824202.88	19.85627	(18010220)		
394259.30	3824193.61	19.88107	(16050324)	394237.24
3824184.33	20.69112	(16050324)		
394215.18	3824175.05	21.35305	(16050324)	394193.12
3824165.78	21.76295	(16050324)		
394171.06	3824156.50	21.98522	(16050324)	394149.00
3824147.22	22.01090	(16050324)		
394126.94	3824137.95	23.13122	(17010802)	394104.88
3824128.67	24.05707	(17010802)		
394082.82	3824119.40	24.81246	(17010802)	394060.76
3824110.12	25.37499	(17010802)		
394038.70	3824100.84	25.69582	(17010802)	394016.64
3824091.57	25.75208	(17010802)		
393994.58	3824082.29	26.28910	(19120218)	393972.52
3824073.01	27.57493	(19120218)		
393950.46	3824063.74	28.53427	(19120218)	393928.40
3824054.46	29.23952	(19120218)		
393906.34	3824045.18	29.64926	(19120218)	393884.28
3824035.91	29.60566	(19120218)		
393862.22	3824026.63	29.21668	(19120218)	393840.16
3824017.35	28.49831	(19120218)		
393818.10	3824008.08	28.85048	(18120306)	393796.04
3823998.80	28.95083	(18120306)		
393773.98	3823989.53	29.61032	(16102921)	393751.92
3823980.25	30.40179	(16102921)		
393729.86	3823970.97	31.60066	(16102921)	393707.80
3823961.70	32.97784	(16102921)		
393685.74	3823952.42	33.65394	(16102921)	393663.68
3823943.14	34.53082	(16102921)		
393641.62	3823933.87	34.97592	(16102921)	393619.56
3823924.59	35.49325	(17111118)		
393597.50	3823915.31	37.14787	(17111118)	393575.44
3823906.04	38.88524	(17111118)		
393553.38	3823896.76	40.61122	(17111118)	393531.32
3823887.48	41.98311	(17111118)		
393509.26	3823878.21	41.80794	(17111118)	393487.20
3823868.93	41.98051	(17111118)		
393465.14	3823859.65	42.37908	(17111118)	393443.08
3823850.38	40.11082	(17111118)		
393421.02	3823841.10	37.33728	(17111118)	393398.96
3823831.83	36.72639	(16083102)		
393376.90	3823822.55	35.73616	(16083102)	393354.84
3823813.27	34.35204	(17010808)		

392715.10	3823544.26	49.00868	(16032003)	392693.04
3823534.98	48.99060 (16032003)			
392670.98	3823525.70	48.33983	(16032003)	392648.92
3823516.43	47.08053 (16032003)			
392626.86	3823507.15	48.07552	(19122402)	392604.80
3823497.87	48.97328 (19122402)			
392582.74	3823488.60	49.24072	(19122402)	392560.68
3823479.32	48.86673 (19122402)			
392538.62	3823470.04	47.86482	(19122402)	392516.56
3823460.77	46.27295 (19122402)			
392494.50	3823451.49	44.15042	(19122402)	392472.44
3823442.22	41.57528 (19122402)			
392450.38	3823432.94	39.49448	(17011408)	392428.32
3823423.66	38.90017 (17011408)			
392406.26	3823414.39	37.81396	(17011408)	392384.20
3823405.11	37.70354 (16022306)			
392362.14	3823395.83	38.34052	(20122117)	392340.08
3823386.56	41.32033 (20122117)			
392318.02	3823377.28	43.94903	(20122117)	392295.96
3823368.00	46.13235 (20122117)			
392273.90	3823358.73	47.78892	(20122117)	392251.84
3823349.45	48.85586 (20122117)			
392229.78	3823340.17	49.29100	(20122117)	392207.72
3823330.90	49.07688 (20122117)			
392185.66	3823321.62	48.22168	(20122117)	392163.60
3823312.35	46.75860 (20122117)			
392141.54	3823303.07	44.74337	(20122117)	392119.48
3823293.79	43.43456 (20091423)			
392097.42	3823284.52	43.47624	(20091423)	392075.36
3823275.24	42.94555 (20091423)			
392053.30	3823265.96	43.29241	(18100905)	392031.24
3823256.69	44.73297 (18100905)			
392009.18	3823247.41	45.61352	(18100905)	391987.12
3823238.13	45.89931 (18100905)			
391965.06	3823228.86	45.57914	(18100905)	391943.00
3823219.58	44.66570 (18100905)			
391920.94	3823210.30	43.19464	(18100905)	391898.88
3823201.03	41.22273 (18100905)			
391876.82	3823191.75	39.64620	(20022707)	391854.76
3823182.48	42.51181 (20022707)			
391832.70	3823173.20	44.98509	(20022707)	391810.64
3823163.92	46.97600 (20022707)			
391788.58	3823154.65	48.40981	(20022707)	391766.52
3823145.37	49.23230 (20022707)			
391744.46	3823136.09	49.41135	(20022707)	391722.40
3823126.82	48.94040 (20022707)			
391700.34	3823117.54	47.83834	(20022707)	391678.28
3823108.26	46.14831 (20022707)			
391656.22	3823098.99	43.93536	(20022707)	391634.16
3823089.71	41.28085 (20022707)			

391612.10	3823080.43	42.92257	(20011802)	391590.04
3823071.16	45.30326	(20011802)		
391567.98	3823061.88	47.19083	(20011802)	391545.92
3823052.61	48.51426	(20011802)		
391523.86	3823043.33	49.22411	(20011802)	391501.80
3823034.05	49.29316	(20011802)		
391479.74	3823024.78	48.71961	(20011802)	391457.68
3823015.50	47.52650	(20011802)		
391435.62	3823006.22	47.90184	(19120105)	391413.56
3822996.95	48.87592	(19120105)		
391391.50	3822987.67	49.22286	(19120105)	391369.44
3822978.39	48.92983	(19120105)		

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**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391347.38	3822969.12	48.00937	(19120105)	391325.32
3822959.84	46.49759	(19120105)		
391303.26	3822950.56	47.03992	(19120504)	391281.20
3822941.29	47.65030	(19120504)		
391259.14	3822932.01	47.64687	(19120504)	391237.08
3822922.74	47.03075	(19120504)		
391215.02	3822913.46	46.17264	(17031323)	391192.96
3822904.18	47.66500	(17031323)		
391170.90	3822894.91	48.57411	(17031323)	391148.84
3822885.63	48.86717	(17031323)		
391126.78	3822876.35	48.53395	(17031323)	391104.72
3822867.08	47.58870	(17031323)		
391082.66	3822857.80	46.93401	(16121406)	391060.60
3822848.52	48.12676	(16121406)		
391038.54	3822839.25	48.72252	(16121406)	391016.48
3822829.97	48.70059	(16121406)		

390994.42	3822820.69	48.06302	(16121406)	390972.36
3822811.42	46.83561	(16121406)		
390950.30	3822802.14	45.06499	(16121406)	390928.24
3822792.86	42.81687	(16121406)		
390906.18	3822783.59	42.17108	(20020718)	390884.12
3822774.31	41.90038	(20020718)		
390862.06	3822765.04	41.11106	(20020718)	390840.00
3822755.76	41.31722	(17091023)		
390817.94	3822746.48	42.38826	(17091023)	390795.88
3822737.21	42.94527	(17091023)		
390773.82	3822727.93	42.96954	(17091023)	390751.76
3822718.65	42.46149	(17091023)		
390729.70	3822709.38	41.44172	(17091023)	390707.64
3822700.10	39.94853	(17091023)		
390685.58	3822690.82	38.03660	(17091023)	390663.52
3822681.55	39.26608	(20111107)		
390641.46	3822672.27	41.88649	(20111107)	390619.40
3822662.99	44.13277	(20111107)		
390597.34	3822653.72	45.92974	(20111107)	390575.28
3822644.44	47.21731	(20111107)		
390553.22	3822635.17	47.95068	(20111107)	390531.16
3822625.89	48.10586	(20111107)		
390509.10	3822616.61	47.67897	(20111107)	390487.04
3822607.34	46.68768	(20111107)		
390464.98	3822598.06	45.16894	(20111107)	390442.92
3822588.78	43.17767	(20111107)		
390420.86	3822579.51	40.78355	(20111107)	390398.80
3822570.23	39.06494	(18011717)		
390376.74	3822560.95	41.29010	(18011717)	390354.68
3822551.68	43.12146	(18011717)		
390332.62	3822542.40	44.50020	(18011717)	390310.56
3822533.12	45.38024	(18011717)		
390288.50	3822523.85	45.73282	(18011717)	390266.44
3822514.57	45.54806	(18011717)		
390244.38	3822505.30	44.83455	(18011717)	390222.32
3822496.02	43.61899	(18011717)		
390200.26	3822486.74	41.94492	(18011717)	390178.20
3822477.47	39.87042	(18011717)		
390156.14	3822468.19	37.46278	(18011717)	390134.08
3822458.91	34.79783	(18011717)		
390112.02	3822449.64	33.77156	(16031907)	390089.96
3822440.36	35.05202	(16031907)		
390067.90	3822431.08	35.96445	(16031907)	390045.84
3822421.81	36.47988	(16031907)		
390023.78	3822412.53	36.58312	(16031907)	390001.72
3822403.25	36.27232	(16031907)		
389979.66	3822393.98	35.56003	(16031907)	389957.60
3822384.70	34.47154	(16031907)		
389935.54	3822375.43	33.04451	(16031907)	389913.48
3822366.15	33.61089	(19062704)		

389891.42	3822356.87	35.95438	(19062704)	389869.36
3822347.60	38.03100	(19062704)		
389847.30	3822338.32	39.78122	(19062704)	389825.24
3822329.04	41.15185	(19062704)		
389803.18	3822319.77	42.10109	(19062704)	389781.12
3822310.49	42.60119	(19062704)		
389759.06	3822301.21	42.63778	(19062704)	389737.00
3822291.94	42.21217	(19062704)		
389714.94	3822282.66	41.34031	(19062704)	389692.88
3822273.38	40.05225	(19062704)		
389670.82	3822264.11	38.39073	(19062704)	389648.76
3822254.83	36.40713	(19062704)		
389626.70	3822245.56	34.16199	(19062704)	389604.64
3822236.28	35.32724	(20010717)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389582.58	3822227.00	36.92080	(20010717)	389560.52
3822217.73	38.17728	(20010717)		
389538.46	3822208.45	39.06134	(20010717)	389516.40
3822199.17	39.54735	(20010717)		
389494.34	3822189.90	39.62244	(20010717)	389472.28
3822180.62	39.28671	(20010717)		
389450.22	3822171.34	38.55267	(20010717)	389428.16
3822162.07	37.44523	(20010717)		
389406.10	3822152.79	36.53794	(18122218)	389384.04
3822143.51	37.04458	(18122218)		
389361.98	3822134.24	37.17621	(18122218)	389339.92
3822124.96	36.93121	(18122218)		
389317.86	3822115.69	36.31918	(18122218)	389295.80
3822106.41	35.36020	(18122218)		

389273.74	3822097.13	34.08442	(18122218)	389251.68
3822087.86	34.52112 (16112518)			
389229.62	3822078.58	36.39267	(17010720)	389207.56
3822069.30	38.57880 (17010720)			
389185.50	3822060.03	40.48975	(17010720)	389163.44
3822050.75	42.07702 (17010720)			
389141.38	3822041.47	43.29793	(17010720)	389119.32
3822032.20	44.12000 (17010720)			
389087.86	3822000.92	44.61670	(17010720)	389078.45
3821978.91	44.26577 (17010720)			
389069.04	3821956.91	43.47821	(17010720)	389059.63
3821934.90	42.27457 (17010720)			
389050.23	3821912.90	40.68923	(17010720)	389040.82
3821890.89	38.76374 (17010720)			
389031.41	3821868.89	36.85679	(18091303)	389022.00
3821846.89	36.64791 (18091303)			
389012.60	3821824.88	36.06730	(18091303)	389003.19
3821802.88	35.13055 (18091303)			
388993.78	3821780.87	34.49061	(18111302)	388984.37
3821758.87	35.07129 (18111302)			
388974.97	3821736.86	35.29257	(18111302)	388965.56
3821714.86	35.14550 (18111302)			
388956.15	3821692.85	36.03876	(18070504)	388946.75
3821670.85	37.47403 (18070504)			
388937.34	3821648.85	38.55867	(18070504)	388927.93
3821626.84	39.25718 (18070504)			
388918.52	3821604.84	39.54515	(18070504)	388909.12
3821582.83	39.41174 (18070504)			
388899.71	3821560.83	38.85898	(18070504)	388890.30
3821538.82	38.61527 (19111222)			
388880.89	3821516.82	39.76334	(19111222)	388871.49
3821494.81	40.50546 (19111222)			
388862.08	3821472.81	40.81561	(19111222)	388852.67
3821450.80	40.68171 (19111222)			
388843.26	3821428.80	40.10610	(19111222)	388833.86
3821406.80	39.10589 (19111222)			
388824.45	3821384.79	37.71020	(19111222)	388815.04
3821362.79	35.96256 (19111222)			
388805.63	3821340.78	33.91418	(19111222)	388796.23
3821318.78	35.56627 (19112123)			
388786.82	3821296.77	37.42981	(19112123)	388777.41
3821274.77	38.95360 (19112123)			
388768.00	3821252.76	40.08852	(19112123)	388758.60
3821230.76	40.79479 (19112123)			
388749.19	3821208.76	41.04773	(19112123)	388739.78
3821186.75	40.83657 (19112123)			
388730.38	3821164.75	42.88735	(16022104)	388720.97
3821142.74	44.58355 (16022104)			
388711.56	3821120.74	45.82077	(16022104)	388702.15
3821098.73	46.55662 (16022104)			

388692.75	3821076.73	46.76357	(16022104)	388683.34
3821054.72	46.43259	(16022104)		
388673.93	3821032.72	45.57308	(16022104)	388664.52
3821010.72	44.21241	(16022104)		
388655.12	3820988.71	44.97116	(17010803)	388645.71
3820966.71	45.59291	(17010803)		
388636.30	3820944.70	45.68634	(17010803)	388626.89
3820922.70	45.24612	(17010803)		
388617.49	3820900.69	44.28583	(17010803)	388608.08
3820878.69	45.41637	(16102117)		
388598.67	3820856.68	46.46044	(16102117)	388589.26
3820834.68	46.96932	(16102117)		
388579.86	3820812.68	46.92386	(16102117)	388570.45
3820790.67	46.32334	(16102117)		
388561.04	3820768.67	45.18752	(16102117)	388551.63
3820746.66	46.13763	(19112102)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388542.23	3820724.66	47.04428	(19112102)	388532.82
3820702.65	47.39694	(19112102)		
388523.41	3820680.65	47.18071	(19112102)	388514.00
3820658.64	46.40149	(19112102)		
388504.60	3820636.64	45.42332	(20021308)	388495.19
3820614.64	46.70168	(20021308)		
388485.78	3820592.63	47.43759	(20021308)	388476.38
3820570.63	47.60248	(20021308)		
388466.97	3820548.62	47.18884	(20021308)	388457.56
3820526.62	46.21025	(20021308)		
388448.15	3820504.61	46.15099	(18022807)	388438.75
3820482.61	47.24996	(18022807)		

388429.34	3820460.60	47.78520	(18022807)	388419.93
3820438.60	47.73497	(18022807)		
388410.52	3820416.60	47.09995	(18022807)	388401.12
3820394.59	45.90182	(18022807)		
388391.71	3820372.59	44.18271	(18022807)	388382.30
3820350.58	42.00151	(18022807)		
388372.89	3820328.58	41.59214	(19022323)	388363.49
3820306.57	42.07448	(19122817)		
388354.08	3820284.57	44.28053	(19122817)	388344.67
3820262.56	46.02557	(19122817)		
388335.26	3820240.56	47.24484	(19122817)	388325.86
3820218.56	47.89328	(19122817)		
388316.45	3820196.55	47.94570	(19122817)	388307.04
3820174.55	47.39871	(19122817)		
388297.63	3820152.54	46.27123	(19122817)	388288.23
3820130.54	45.05015	(18120617)		
388278.82	3820108.53	45.99160	(18120617)	388269.41
3820086.53	46.36318	(18120617)		
388260.01	3820064.52	46.15042	(18120617)	388250.60
3820042.52	45.36021	(18120617)		
388241.19	3820020.52	44.73661	(20120617)	388231.78
3819998.51	45.98621	(20120617)		
388222.38	3819976.51	46.67350	(20120617)	388212.97
3819954.50	46.77243	(20120617)		
388203.56	3819932.50	46.27817	(20120617)	388194.15
3819910.49	45.21163	(19010818)		
388184.75	3819888.49	46.78646	(19010818)	388175.34
3819866.48	47.80257	(19010818)		
388165.93	3819844.48	48.21994	(19010818)	388156.52
3819822.47	48.02236	(19010818)		
388147.12	3819800.47	47.21704	(19010818)	388137.71
3819778.47	46.03437	(17061502)		
388128.30	3819756.46	47.34173	(17061502)	388118.89
3819734.46	48.06478	(17061502)		
388109.49	3819712.45	48.17619	(17061502)	388100.08
3819690.45	47.67092	(17061502)		
388090.67	3819668.44	46.56747	(17061502)	388081.26
3819646.44	46.91121	(19110606)		
388071.86	3819624.43	47.93237	(19110606)	388062.45
3819602.43	48.34859	(19110606)		
388053.04	3819580.43	48.14394	(19110606)	388043.64
3819558.42	47.32581	(19110606)		
388034.23	3819536.42	45.92523	(19110606)	388024.82
3819514.41	43.99369	(19110606)		
388015.41	3819492.41	41.60311	(19110606)	388006.01
3819470.40	38.83674	(19110606)		
387996.60	3819448.40	35.78895	(19110606)	387987.19
3819426.39	36.63709	(17090904)		
387977.78	3819404.39	37.90733	(17090904)	387968.38
3819382.39	38.71803	(17090904)		

387958.97	3819360.38	39.03856	(17090904)	387949.56
3819338.38	38.85620	(17090904)		
387940.15	3819316.37	38.17790	(17090904)	387930.75
3819294.37	39.51127	(18121622)		
387921.34	3819272.36	40.60892	(18121622)	387911.93
3819250.36	41.20070	(18121622)		
387902.52	3819228.35	41.26460	(18121622)	387893.12
3819206.35	43.29257	(16122217)		
387883.71	3819184.35	45.35566	(16122217)	387874.30
3819162.34	46.90773	(16122217)		
387864.89	3819140.34	47.88990	(16122217)	387855.49
3819118.33	48.26603	(16122217)		
387846.08	3819096.33	48.02169	(16122217)	387836.67
3819074.32	47.16652	(16122217)		
387827.26	3819052.32	45.73406	(16122217)	387817.86
3819030.31	45.67647	(18121517)		
387808.45	3819008.31	46.32720	(18121517)	387799.04
3818986.31	46.38669	(18121517)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387789.64	3818964.30	45.85310	(18121517)	387780.23
3818942.30	45.20650	(17013018)		
387770.82	3818920.29	46.74243	(17013018)	387761.41
3818898.29	47.71329	(17013018)		
387752.01	3818876.28	48.08395	(17013018)	387742.60
3818854.28	47.84062	(17013018)		
387733.19	3818832.27	46.99319	(17013018)	387723.78
3818810.27	45.92451	(18102822)		
387714.38	3818788.27	47.18481	(18102822)	387704.97
3818766.26	47.86487	(18102822)		

3818722.25	387695.56	3818744.26	47.93914	(18102822)	387686.15
3818678.24	387676.75	3818700.25	44.43142	(18102822)	387667.34
3818634.23	387657.93	3818656.24	37.15809	(18102822)	387648.52
3818590.23	387639.12	3818612.23	31.33736	(20011502)	387629.71
3818546.22	387620.30	3818568.22	29.03831	(17111117)	387610.89
3818502.21	387601.49	3818524.21	27.58704	(17111117)	387592.08
3818458.20	387582.67	3818480.20	25.18736	(17111117)	387573.27
3818414.19	387563.86	3818436.19	23.75358	(19120417)	387554.45
3818370.18	387545.04	3818392.19	22.52722	(19120417)	387535.64
3818326.17	387526.23	3818348.18	20.18564	(19120417)	387516.82
3818282.16	387507.41	3818304.17	19.15874	(16012605)	387498.01
3818238.15	387488.60	3818260.16	18.49120	(16012605)	387479.19
3818194.14	387469.78	3818216.15	17.82410	(16012605)	387460.38
3818150.14	387450.97	3818172.14	16.61147	(16123017)	387441.56
3818106.13	387432.15	3818128.13	15.49149	(16123017)	387422.75
3818062.12	387413.34	3818084.12	12.53348	(16123017)	387403.93
3818018.11	387394.52	3818040.11	12.60591	(16111417)	387385.12
3817974.10	387375.71	3817996.10	15.31440	(16111417)	387366.30
3817930.09	387356.90	3817952.10	17.45735	(16111417)	387347.49
3817886.08	387338.08	3817908.09	19.39006	(19082401)	387328.67
3817842.07	387319.27	3817864.08	22.57135	(17011704)	387309.86
3817798.06	387300.45	3817820.07	25.75858	(17011704)	387291.04
3817754.06	387281.64	3817776.06	28.16786	(17011704)	387272.23
3817710.05	387262.82	3817732.05	28.72983	(17011704)	387253.41
3817666.04	387244.01	3817688.04	27.53356	(17011704)	387234.60
		26.53360	(18030604)		

387225.19	3817644.03	26.72736	(18030604)	387215.78
3817622.03	26.77776	(18030604)		
387206.38	3817600.02	26.90635	(18030604)	387196.97
3817578.02	26.56960	(18030604)		
387187.56	3817556.02	27.01908	(17030222)	387178.15
3817534.01	28.19575	(17030222)		
387168.75	3817512.01	27.50709	(17030222)	387159.34
3817490.00	26.15953	(17030222)		
387149.93	3817468.00	25.50502	(17030222)	387140.52
3817445.99	26.34115	(19011117)		
387131.12	3817423.99	28.72255	(19011117)	387121.71
3817401.98	31.12108	(19011117)		
387112.30	3817379.98	33.47016	(19011117)	387102.90
3817357.98	35.06248	(19011117)		
387093.49	3817335.97	36.41119	(19011117)	387084.08
3817313.97	37.59672	(19011117)		
387074.67	3817291.96	38.79256	(19011117)	387065.27
3817269.96	39.46772	(19011117)		
387055.86	3817247.95	38.20185	(19011117)	387046.45
3817225.95	35.67225	(19011117)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387037.04	3817203.94	34.13726	(19120324)	387027.64
3817181.94	33.30525	(19120324)		
387018.23	3817159.94	33.03429	(16111707)	387008.82
3817137.93	32.27384	(16111707)		
386999.41	3817115.93	31.22880	(16111707)	386990.01
3817093.92	30.54331	(16111707)		
386980.60	3817071.92	31.74959	(18111703)	386971.19
3817049.91	35.27895	(18111703)		

386961.78	3817027.91	37.53971	(18111703)	386952.38
3817005.90	38.01320 (18111703)			
386942.97	3816983.90	35.72759	(18111703)	386933.56
3816961.90	32.73555 (18111703)			
386924.15	3816939.89	29.52477	(18111703)	386914.75
3816917.89	27.55127 (16062705)			
386905.34	3816895.88	26.62422	(16062705)	386895.93
3816873.88	25.82343 (16062705)			
386886.53	3816851.87	25.40863	(16062705)	386877.12
3816829.87	24.50309 (16062705)			
386867.71	3816807.86	25.09856	(16062705)	386858.30
3816785.86	26.87701 (16062705)			
386848.90	3816763.85	29.59078	(19120217)	386839.49
3816741.85	34.02781 (19120217)			
386830.08	3816719.85	38.22422	(19120217)	386820.67
3816697.84	41.41274 (19120217)			
386811.27	3816675.84	41.60280	(19120217)	386801.86
3816653.83	39.13508 (19120217)			
386792.45	3816631.83	35.54453	(19120217)	394524.02
3824304.92	14.99280 (19122906)			
394547.95	3824305.25	14.10175	(19122906)	394571.88
3824305.58	13.39613 (17113008)			
394595.81	3824305.91	13.22697	(17113008)	394619.75
3824306.23	12.85161 (17113008)			
394643.68	3824306.56	12.36337	(17113008)	394667.61
3824306.89	11.78592 (17113008)			
394691.54	3824307.22	11.17401	(18120204)	394715.47
3824307.55	11.20542 (18120204)			
394739.40	3824307.87	11.13136	(18120204)	394763.33
3824308.20	10.85133 (18120204)			
394787.26	3824308.53	10.49914	(19102022)	394811.19
3824308.86	10.62106 (19102022)			
394835.13	3824309.18	10.62707	(19102022)	394859.06
3824309.51	10.51710 (19102022)			
394882.99	3824309.84	10.32853	(19102022)	394906.92
3824310.17	9.98961 (19102022)			
394930.85	3824310.50	9.54875	(19102022)	394954.78
3824310.82	9.19573 (18020224)			
394483.72	3825628.86	5.54548	(18021708)	394461.67
3825619.59	5.57912 (18021708)			
394439.63	3825610.32	5.57098	(18021708)	394417.59
3825601.05	5.67626 (18021708)			
394395.54	3825591.78	5.89422	(18021708)	394373.50
3825582.52	6.00976 (18021708)			
394351.46	3825573.25	6.02907	(18021708)	394329.41
3825563.98	6.00145 (18021708)			
394307.37	3825554.71	5.93933	(18021708)	394285.33
3825545.44	5.85881 (18021708)			
394263.28	3825536.17	5.78176	(18021708)	394241.24
3825526.90	5.83934 (18021708)			

394219.20	3825517.63	6.43832	(18010220)	394197.15
3825508.36	6.51309 (18010220)			
394175.11	3825499.09	6.24613	(18010220)	394153.07
3825489.82	6.05338 (16050324)			
394131.02	3825480.55	6.06435	(16050324)	394108.98
3825471.28	6.20761 (16050324)			
394086.94	3825462.01	6.52021	(16050324)	394064.89
3825452.74	6.89954 (16050324)			
394042.85	3825443.47	7.11983	(16050324)	394020.81
3825434.20	7.19651 (17010802)			
393998.76	3825424.93	7.48673	(17010802)	393976.72
3825415.67	7.91480 (17010802)			
393954.68	3825406.40	8.24501	(17010802)	393932.63
3825397.13	8.37003 (17010802)			
393910.59	3825387.86	8.37272	(17010802)	393888.54
3825378.59	8.28065 (17010802)			
393866.50	3825369.32	8.11499	(17010802)	393844.46
3825360.05	8.22443 (19120218)			
393822.41	3825350.78	8.43169	(19120218)	393800.37
3825341.51	8.59133 (19120218)			
393778.33	3825332.24	8.79986	(19120218)	393756.28
3825322.97	8.91436 (19120218)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393734.24	3825313.70	8.50940	(19120218)	393712.20
3825304.43	7.97262 (19120218)			
393690.15	3825295.16	7.70624	(18120306)	393668.11
3825285.89	7.82725 (18120306)			
393646.07	3825276.62	7.70263	(18120306)	393624.02
3825267.35	7.84544 (18120306)			

393601.98	3825258.08	8.08088	(18120306)	393579.94
3825248.81	8.35570 (18120306)			
393557.89	3825239.55	8.88115	(16102921)	393535.85
3825230.28	9.16566 (16102921)			
393513.81	3825221.01	9.27075	(16102921)	393491.76
3825211.74	9.28829 (16102921)			
393469.72	3825202.47	9.11412	(16102921)	393447.68
3825193.20	8.90390 (16102921)			
393425.63	3825183.93	9.31226	(16102921)	393403.59
3825174.66	10.17866 (17111118)			
393381.55	3825165.39	10.83896	(17111118)	393359.50
3825156.12	11.18376 (17111118)			
393337.46	3825146.85	11.29323	(17111118)	393315.42
3825137.58	11.19566 (17111118)			
393293.37	3825128.31	11.04012	(17111118)	393271.33
3825119.04	10.67080 (17111118)			
393249.29	3825109.77	10.39745	(17111118)	393227.24
3825100.50	10.08898 (16083102)			
393205.20	3825091.23	10.27894	(16083102)	393183.16
3825081.96	10.54602 (16083102)			
393161.11	3825072.70	10.67142	(16083102)	393139.07
3825063.43	10.85964 (16083102)			
393117.03	3825054.16	11.75110	(17010808)	393094.98
3825044.89	12.50198 (17010808)			
393072.94	3825035.62	12.91803	(17010808)	393050.90
3825026.35	13.23725 (17010808)			
393028.85	3825017.08	13.59059	(17010808)	393006.81
3825007.81	13.95720 (17010808)			
392984.77	3824998.54	14.29039	(17010808)	392962.72
3824989.27	15.18711 (17021123)			
392940.68	3824980.00	15.70188	(17021123)	392918.64
3824970.73	15.91754 (17021123)			
392896.59	3824961.46	16.22598	(17021123)	392874.55
3824952.19	17.03622 (17021123)			
392852.51	3824942.92	18.35909	(17112921)	392830.46
3824933.65	19.74165 (17112921)			
392808.42	3824924.38	21.92379	(17112921)	392786.37
3824915.11	24.00590 (17112921)			
392764.33	3824905.84	24.31423	(17112921)	392742.29
3824896.58	24.01294 (17112921)			
392720.24	3824887.31	23.77418	(17112921)	392698.20
3824878.04	23.87960 (18012218)			
392676.16	3824868.77	24.64133	(18012218)	392654.11
3824859.50	25.39224 (18012218)			
392632.07	3824850.23	25.90250	(18012218)	392610.03
3824840.96	25.83127 (18012218)			
392587.98	3824831.69	25.37815	(18012218)	392565.94
3824822.42	26.02750 (19110502)			
392543.90	3824813.15	26.92252	(19110502)	392521.85
3824803.88	27.89675 (19110502)			

392499.81	3824794.61	28.42809	(19110502)	392477.77
3824785.34	28.35167	(19110502)		
392455.72	3824776.07	28.16145	(19110502)	392433.68
3824766.80	28.12125	(19110502)		
392411.64	3824757.53	28.37315	(19110502)	392389.59
3824748.26	29.68167	(16032003)		
392367.55	3824738.99	30.37790	(16032003)	392345.51
3824729.73	31.08820	(16032003)		
392323.46	3824720.46	31.64520	(16032003)	392301.42
3824711.19	31.37224	(16032003)		
392279.38	3824701.92	30.72904	(16032003)	392257.33
3824692.65	31.48552	(19122402)		
392235.29	3824683.38	32.87974	(19122402)	392213.25
3824674.11	34.83946	(19122402)		
392191.20	3824664.84	37.17402	(19122402)	392169.16
3824655.57	39.26451	(19122402)		
392147.12	3824646.30	39.50398	(19122402)	392125.07
3824637.03	38.36181	(19122402)		
392103.03	3824627.76	36.88405	(19122402)	392080.99
3824618.49	35.11153	(19122402)		
392058.94	3824609.22	33.09145	(19122402)	392036.90
3824599.95	32.48911	(17011408)		
392014.86	3824590.68	31.97089	(17011408)	391992.81
3824581.41	31.14806	(17011408)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
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 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391970.77	3824572.14	30.99230	(16022306)	391948.73
3824562.87	31.52736	(16022306)		
391926.68	3824553.61	32.92881	(20122117)	391904.64
3824544.34	34.97725	(20122117)		

391882.60	3824535.07	36.78344	(20122117)	391860.55
3824525.80	38.29832	(20122117)		
391838.51	3824516.53	39.47778	(20122117)	391816.47
3824507.26	40.28809	(20122117)		
391794.42	3824497.99	40.70522	(20122117)	391772.38
3824488.72	40.71629	(20122117)		
391750.34	3824479.45	40.32098	(20122117)	391728.29
3824470.18	39.25752	(20122117)		
391706.25	3824460.91	37.70101	(20122117)	391684.20
3824451.64	35.97313	(20122117)		
391662.16	3824442.37	35.29331	(20091423)	391640.12
3824433.10	35.45701	(20091423)		
391618.07	3824423.83	35.54973	(20091423)	391596.03
3824414.56	35.12731	(20091423)		
391573.99	3824405.29	36.09606	(18100905)	391551.94
3824396.02	37.06631	(18100905)		
391529.90	3824386.76	37.68163	(18100905)	391507.86
3824377.49	37.92448	(18100905)		
391485.81	3824368.22	37.78727	(18100905)	391463.77
3824358.95	37.27429	(18100905)		
391441.73	3824349.68	36.40083	(18100905)	391419.68
3824340.41	35.19208	(18100905)		
391397.64	3824331.14	33.68388	(18100905)	391375.60
3824321.87	32.49626	(20022707)		
391353.55	3824312.60	34.60227	(20022707)	391331.51
3824303.33	36.47542	(20022707)		
391309.47	3824294.06	38.06571	(20022707)	391287.42
3824284.79	39.32895	(20022707)		
391265.38	3824275.52	40.22793	(20022707)	391243.34
3824266.25	40.73692	(20022707)		
391221.29	3824256.98	40.84096	(20022707)	391199.25
3824247.71	40.53712	(20022707)		
391177.21	3824238.44	39.83479	(20022707)	391155.16
3824229.17	38.75447	(20022707)		
391133.12	3824219.90	37.32867	(20022707)	391111.08
3824210.64	35.59810	(20022707)		
391089.03	3824201.37	33.60937	(20022707)	391066.99
3824192.10	35.25792	(20011802)		
391044.95	3824182.83	37.02472	(20011802)	391022.90
3824173.56	38.49400	(20011802)		
391000.86	3824164.29	39.62351	(20011802)	390978.82
3824155.02	40.38156	(20011802)		
390956.77	3824145.75	40.74635	(20011802)	390934.73
3824136.48	40.70725	(20011802)		
390912.69	3824127.21	40.26605	(20011802)	390890.64
3824117.94	39.43581	(20011802)		
390868.60	3824108.67	39.18749	(19120105)	390846.56
3824099.40	40.07088	(19120105)		
390824.51	3824090.13	40.57010	(19120105)	390802.47
3824080.86	40.67064	(19120105)		

390163.21	3823812.05	34.18940	(17091023)	390141.17
3823802.78	34.96592	(17091023)		
390119.12	3823793.51	35.42186	(17091023)	390097.08
3823784.24	35.54492	(17091023)		
390075.04	3823774.97	35.33269	(17091023)	390052.99
3823765.70	34.79173	(17091023)		
390030.95	3823756.43	33.93839	(17091023)	390008.91
3823747.16	32.79676	(17091023)		
389986.86	3823737.89	31.39771	(17091023)	389964.82
3823728.62	31.73944	(20111107)		
389942.78	3823719.35	33.70954	(20111107)	389920.73
3823710.08	35.46801	(20111107)		
389898.69	3823700.82	36.96955	(20111107)	389876.65
3823691.55	38.17731	(20111107)		
389854.60	3823682.28	39.05978	(20111107)	389832.56
3823673.01	39.59346	(20111107)		
389810.52	3823663.74	39.76513	(20111107)	389788.47
3823654.47	39.57101	(20111107)		
389766.43	3823645.20	39.01773	(20111107)	389744.39
3823635.93	38.12138	(20111107)		
389722.34	3823626.66	36.90655	(20111107)	389700.30
3823617.39	35.40696	(20111107)		
389678.26	3823608.12	33.66139	(20111107)	389656.21
3823598.85	31.71286	(20111107)		
389634.17	3823589.58	33.36296	(18011717)	389612.13
3823580.31	34.82859	(18011717)		
389590.08	3823571.04	36.03060	(18011717)	389568.04
3823561.77	36.93818	(18011717)		
389545.99	3823552.50	37.52914	(18011717)	389523.95
3823543.23	37.78857	(18011717)		
389501.91	3823533.96	37.71095	(18011717)	389479.86
3823524.70	37.29939	(18011717)		
389457.82	3823515.43	36.56616	(18011717)	389435.78
3823506.16	35.53143	(18011717)		
389413.73	3823496.89	34.22228	(18011717)	389391.69
3823487.62	32.67329	(18011717)		
389369.65	3823478.35	30.92238	(18011717)	389347.60
3823469.08	29.01028	(18011717)		
389325.56	3823459.81	27.84546	(18121508)	389303.52
3823450.54	28.36184	(16031907)		
389281.47	3823441.27	29.18798	(16031907)	389259.43
3823432.00	29.77709	(16031907)		
389237.39	3823422.73	30.11540	(16031907)	389215.34
3823413.46	30.19518	(16031907)		
389193.30	3823404.19	30.01537	(16031907)	389171.26
3823394.92	29.58166	(16031907)		
389149.21	3823385.65	28.90576	(16031907)	389127.17
3823376.38	28.00602	(16031907)		
389105.13	3823367.11	26.90512	(16031907)	389083.08
3823357.85	27.64502	(19062704)		

389061.04	3823348.58	29.35131	(19062704)	389039.00
3823339.31	30.89846	(19062704)		
389016.95	3823330.04	32.25271	(19062704)	388994.91
3823320.77	33.38260	(19062704)		
388972.87	3823311.50	34.26265	(19062704)	388950.82
3823302.23	34.87277	(19062704)		
388928.78	3823292.96	35.19881	(19062704)	388906.74
3823283.69	35.23418	(19062704)		
388884.69	3823274.42	34.97912	(19062704)	388862.65
3823265.15	34.44137	(19062704)		
388840.61	3823255.88	33.63518	(19062704)	388818.56
3823246.61	32.58059	(19062704)		
388796.52	3823237.34	31.30409	(19062704)	388774.48
3823228.07	29.83537	(19062704)		
388752.43	3823218.80	28.20697	(19062704)	388730.39
3823209.53	28.67880	(20010717)		
388708.35	3823200.26	29.91155	(20010717)	388686.30
3823190.99	30.94619	(20010717)		
388664.26	3823181.73	31.75924	(20010717)	388642.22
3823172.46	32.33385	(20010717)		
388620.17	3823163.19	32.65742	(20010717)	388598.13
3823153.92	32.72334	(20010717)		
388576.09	3823144.65	32.53141	(20010717)	388554.04
3823135.38	32.08716	(20010717)		
388532.00	3823126.11	31.40245	(20010717)	388509.96
3823116.84	30.49398	(20010717)		
388487.91	3823107.57	30.23601	(18122218)	388465.87
3823098.30	30.57876	(18122218)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
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** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

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388443.82	3823089.03	30.68661	(18122218)	388421.78
3823079.76	30.55819	(18122218)		
388399.74	3823070.49	30.19768	(18122218)	388377.69
3823061.22	29.61417	(18122218)		
388355.65	3823051.95	28.82227	(18122218)	388333.61
3823042.68	28.10625	(16112518)		
388311.56	3823033.41	28.48113	(16112518)	388289.52
3823024.14	29.61987	(17010720)		
388267.48	3823014.88	31.24279	(17010720)	388245.43
3823005.61	32.70698	(17010720)		
388223.39	3822996.34	33.98222	(17010720)	388201.35
3822987.07	35.04352	(17010720)		
388179.30	3822977.80	35.86976	(17010720)	388147.86
3822946.54	36.84583	(17010720)		
388138.46	3822924.55	36.97126	(17010720)	388129.06
3822902.56	36.81601	(17010720)		
388119.66	3822880.58	36.38243	(17010720)	388110.26
3822858.59	35.67879	(17010720)		
388100.86	3822836.60	34.71976	(17010720)	388091.46
3822814.61	33.52550	(17010720)		
388082.06	3822792.62	32.12101	(17010720)	388072.66
3822770.64	30.53582	(17010720)		
388063.26	3822748.65	30.42972	(18091303)	388053.86
3822726.66	30.12492	(18091303)		
388044.46	3822704.67	29.58975	(18091303)	388035.06
3822682.68	28.83555	(18091303)		
388025.66	3822660.70	28.54339	(18111302)	388016.26
3822638.71	28.97392	(18111302)		
388006.86	3822616.72	29.17876	(18111302)	387997.46
3822594.73	29.15204	(18111302)		
387988.05	3822572.75	29.01180	(18070504)	387978.65
3822550.76	30.19891	(18070504)		
387969.25	3822528.77	31.18421	(18070504)	387959.85
3822506.78	31.94408	(18070504)		
387950.45	3822484.79	32.45960	(18070504)	387941.05
3822462.81	32.71731	(18070504)		
387931.65	3822440.82	32.71006	(18070504)	387922.25
3822418.83	32.43675	(18070504)		
387912.85	3822396.84	31.90292	(18070504)	387903.45
3822374.85	32.15184	(19111222)		
387894.05	3822352.87	32.95422	(19111222)	387884.65
3822330.88	33.49989	(19111222)		
387875.25	3822308.89	33.77412	(19111222)	387865.85
3822286.90	33.76901	(19111222)		
387856.45	3822264.91	33.48357	(19111222)	387847.05
3822242.93	32.92400	(19111222)		
387837.65	3822220.94	32.10269	(19111222)	387828.25
3822198.95	31.03881	(19111222)		
387818.85	3822176.96	29.75698	(19111222)	387809.45
3822154.98	28.28691	(19111222)		

387800.05	3822132.99	28.69304	(19112123)	387790.65
3822111.00	30.14743	(19112123)		
387781.25	3822089.01	31.40827	(19112123)	387771.85
3822067.02	32.44474	(19112123)		
387762.45	3822045.04	33.23034	(19112123)	387753.05
3822023.05	33.74501	(19112123)		
387743.65	3822001.06	33.97432	(19112123)	387734.25
3821979.07	33.91134	(19112123)		
387724.85	3821957.08	34.60687	(16022104)	387715.45
3821935.10	36.01854	(16022104)		
387706.05	3821913.11	37.16504	(16022104)	387696.64
3821891.12	38.01629	(16022104)		
387687.24	3821869.13	38.54913	(16022104)	387677.84
3821847.14	38.74885	(16022104)		
387668.44	3821825.16	38.60917	(16022104)	387659.04
3821803.17	38.13257	(16022104)		
387649.64	3821781.18	37.33037	(16022104)	387640.24
3821759.19	36.54172	(17010803)		
387630.84	3821737.20	37.30813	(17010803)	387621.44
3821715.22	37.75412	(17010803)		
387612.04	3821693.23	37.86722	(17010803)	387602.64
3821671.24	37.64313	(17010803)		
387593.24	3821649.25	37.08677	(17010803)	387583.84
3821627.27	36.85293	(16102117)		
387574.44	3821605.28	37.87232	(16102117)	387565.04
3821583.29	38.57180	(16102117)		
387555.64	3821561.30	38.93180	(16102117)	387546.24
3821539.31	38.94163	(16102117)		
387536.84	3821517.33	38.60016	(16102117)	387527.44
3821495.34	37.91542	(16102117)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

387518.04	3821473.35	37.51527	(19112102)	387508.64	
3821451.36	38.44266	(19112102)			
387499.24	3821429.37	39.03541	(19112102)	387489.84	
3821407.39	39.27651	(19112102)			
387480.44	3821385.40	39.15863	(19112102)	387471.04	
3821363.41	38.68386	(19112102)			
387461.64	3821341.42	37.86425	(19112102)	387452.24	
3821319.43	38.07868	(20021308)			
387442.84	3821297.45	38.88775	(20021308)	387433.44	
3821275.46	39.34902	(20021308)			
387424.04	3821253.47	39.44855	(20021308)	387414.64	
3821231.48	39.18271	(20021308)			
387405.23	3821209.49	38.55774	(20021308)	387395.83	
3821187.51	37.62836	(18022807)			
387386.43	3821165.52	38.63881	(18022807)	387377.03	
3821143.53	39.30762	(18022807)			
387367.63	3821121.54	39.61552	(18022807)	387358.23	
3821099.56	39.55318	(18022807)			
387348.83	3821077.57	39.12152	(18022807)	387339.43	
3821055.58	38.33174	(18022807)			
387330.03	3821033.59	37.20496	(18022807)	387320.63	
3821011.60	35.77119	(18022807)			
387311.23	3820989.62	34.32167	(19022323)	387301.83	
3820967.63	34.43801	(19022323)			
387292.43	3820945.64	34.70940	(19122817)	387283.03	
3820923.65	36.34995	(19122817)			
387273.63	3820901.66	37.70845	(19122817)	387264.23	
3820879.68	38.74724	(19122817)			
387254.83	3820857.69	39.43775	(19122817)	387245.43	
3820835.70	39.75943	(19122817)			
387236.03	3820813.71	39.70249	(19122817)	387226.63	
3820791.72	39.26791	(19122817)			
387217.23	3820769.74	38.46775	(19122817)	387207.83	
3820747.75	37.32344	(19122817)			
387198.43	3820725.76	37.81767	(18120617)	387189.03	
3820703.77	38.29990	(18120617)			
387179.63	3820681.78	38.41680	(18120617)	387170.23	
3820659.80	38.16460	(18120617)			
387160.83	3820637.81	37.54988	(18120617)	387151.43	
3820615.82	36.85065	(20120617)			
387142.03	3820593.83	37.84829	(20120617)	387132.63	
3820571.85	38.49865	(20120617)			
387123.23	3820549.86	38.78321	(20120617)	387113.82	
3820527.87	38.69288	(20120617)			
387104.42	3820505.88	38.22994	(20120617)	387095.02	
3820483.89	37.42711	(19010818)			
387085.62	3820461.91	38.60442	(19010818)	387076.22	
3820439.92	39.43407	(19010818)			

387066.82	3820417.93	39.89145	(19010818)	387057.42
3820395.94	39.96295	(19010818)		
387048.02	3820373.95	39.64612	(19010818)	387038.62
3820351.97	38.95010	(19010818)		
387029.22	3820329.98	38.14575	(17061502)	387019.82
3820307.99	39.12521	(17061502)		
387010.42	3820286.00	39.73956	(17061502)	387001.02
3820264.01	39.97075	(17061502)		
386991.62	3820242.03	39.81186	(17061502)	386982.22
3820220.04	39.26718	(17061502)		
386972.82	3820198.05	38.35221	(17061502)	386963.42
3820176.06	38.88454	(19110606)		
386954.02	3820154.07	39.65151	(19110606)	386944.62
3820132.09	40.03884	(19110606)		
386935.22	3820110.10	40.03537	(19110606)	386925.82
3820088.11	39.64079	(19110606)		
386916.42	3820066.12	38.86643	(19110606)	386907.02
3820044.14	37.73500	(19110606)		
386897.62	3820022.15	36.27775	(19110606)	386888.22
3820000.16	34.53537	(19110606)		
386878.82	3819978.17	32.55472	(19110606)	386869.42
3819956.18	30.38698	(19110606)		
386860.02	3819934.20	29.55917	(17090904)	386850.62
3819912.21	30.67611	(17090904)		
386841.22	3819890.22	31.52353	(17090904)	386831.82
3819868.23	32.07716	(17090904)		
386822.41	3819846.24	32.32089	(17090904)	386813.01
3819824.26	32.24765	(17090904)		
386803.61	3819802.27	31.85963	(17090904)	386794.21
3819780.28	32.03010	(18121622)		
386784.81	3819758.29	33.04063	(18121622)	386775.41
3819736.30	33.74927	(18121622)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)

	386766.01	3819714.32	34.13549	(18121622)	386756.61
3819692.33		34.18845 (18121622)			
	386747.21	3819670.34	34.66512	(16122217)	386737.81
3819648.35		36.02254 (16122217)			
	386728.41	3819626.36	37.06518	(16122217)	386719.01
3819604.38		37.85145 (16122217)			
	386709.61	3819582.39	38.18673	(16122217)	386700.21
3819560.40		38.12645 (16122217)			
	386690.81	3819538.41	37.69981	(16122217)	386681.41
3819516.43		36.88571 (16122217)			
	386672.01	3819494.44	35.76417	(16122217)	386662.61
3819472.45		34.66922 (18121517)			
	386653.21	3819450.46	34.90203	(18121517)	386643.81
3819428.47		34.88047 (18121517)			
	386634.41	3819406.49	34.55004	(18121517)	386625.01
3819384.50		33.83806 (18121517)			
	386615.61	3819362.51	32.94018	(18121517)	386606.21
3819340.52		33.09580 (17013018)			
	386596.81	3819318.53	33.33454	(17013018)	386587.41
3819296.55		32.89244 (17013018)			
	386578.01	3819274.56	32.37775	(17013018)	386568.61
3819252.57		31.88083 (17013018)			
	386559.21	3819230.58	31.46323	(17013018)	386549.81
3819208.59		31.22134 (17013018)			
	386540.41	3819186.61	31.97511	(18102822)	386531.00
3819164.62		32.28709 (18102822)			
	386521.60	3819142.63	32.22844	(18102822)	386512.20
3819120.64		31.84251 (18102822)			
	386502.80	3819098.66	31.17246	(18102822)	386493.40
3819076.67		30.19493 (18102822)			
	386484.00	3819054.68	29.04844	(18102822)	386474.60
3819032.69		27.66735 (18102822)			
	386465.20	3819010.70	26.03431	(18102822)	386455.80
3818988.72		24.92249 (20011502)			
	386446.40	3818966.73	24.46388	(20011502)	386437.00
3818944.74		23.72486 (17111117)			
	386427.60	3818922.75	24.21671	(17111117)	386418.20
3818900.76		24.30194 (17111117)			
	386408.80	3818878.78	24.27279	(17111117)	386399.40
3818856.79		23.92987 (17111117)			
	386390.00	3818834.80	23.07490	(17111117)	386380.60
3818812.81		22.62339 (17111117)			
	386371.20	3818790.82	22.75037	(19120417)	386361.80
3818768.84		23.89873 (19120417)			
	386352.40	3818746.85	24.85023	(19120417)	386343.00
3818724.86		26.00083 (19120417)			

386333.60	3818702.87	27.24424	(19120417)	386324.20
3818680.88	28.39860	(19120417)		
386314.80	3818658.90	27.89741	(16012605)	386305.40
3818636.91	28.41357	(16012605)		
386296.00	3818614.92	29.65640	(16012605)	386286.60
3818592.93	32.16868	(16012605)		
386277.20	3818570.95	34.71040	(16012605)	386267.80
3818548.96	36.23472	(16012605)		
386258.40	3818526.97	35.84438	(16012605)	386249.00
3818504.98	35.46787	(16012605)		
386239.59	3818482.99	35.04867	(16012605)	386230.19
3818461.01	35.21696	(17121517)		
386220.79	3818439.02	36.24803	(17121517)	386211.39
3818417.03	36.95700	(17121517)		
386201.99	3818395.04	36.82115	(17121517)	386192.59
3818373.05	36.25423	(17121517)		
386183.19	3818351.07	36.90578	(16111417)	386173.79
3818329.08	37.91836	(16111417)		
386164.39	3818307.09	38.60053	(16111417)	386154.99
3818285.10	38.93469	(16111417)		
386145.59	3818263.11	38.91266	(16111417)	386136.19
3818241.13	38.53624	(16111417)		
386126.79	3818219.14	37.81638	(16111417)	386117.39
3818197.15	36.77345	(16111417)		
386107.99	3818175.16	35.43591	(16111417)	386098.59
3818153.17	33.83907	(16111417)		
386089.19	3818131.19	32.02436	(16111417)	386079.79
3818109.20	33.31649	(17011704)		
386070.39	3818087.21	34.94494	(17011704)	386060.99
3818065.22	36.32242	(17011704)		
386051.59	3818043.24	37.41437	(17011704)	386042.19
3818021.25	38.19436	(17011704)		
386032.79	3817999.26	38.64234	(17011704)	386023.39
3817977.27	38.74749	(17011704)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386013.99	3817955.28	38.50811	(17011704)	386004.59
3817933.30	37.93194 (17011704)			
385995.19	3817911.31	37.03478	(17011704)	385985.79
3817889.32	35.84101 (17011704)			
385976.39	3817867.33	34.38183	(17011704)	385966.99
3817845.34	34.23503 (18030604)			
385957.59	3817823.36	34.25520	(18030604)	385948.18
3817801.37	33.97623 (18030604)			
385938.78	3817779.38	33.40646	(18030604)	385929.38
3817757.39	33.53459 (17030222)			
385919.98	3817735.40	34.38597	(17030222)	385910.58
3817713.42	34.95309 (17030222)			
385901.18	3817691.43	35.22301	(17030222)	385891.78
3817669.44	35.18954 (17030222)			
385882.38	3817647.45	34.85466	(17030222)	385872.98
3817625.46	35.14942 (19011117)			
385863.58	3817603.48	36.30067	(19011117)	385854.18
3817581.49	37.16984 (19011117)			
385844.78	3817559.50	37.73581	(19011117)	385835.38
3817537.51	37.98552 (19011117)			
385825.98	3817515.53	37.91397	(19011117)	385816.58
3817493.54	37.52419 (19011117)			
385807.18	3817471.55	36.82713	(19011117)	385797.78
3817449.56	35.84125 (19011117)			
385788.38	3817427.57	34.59165	(19011117)	385778.98
3817405.59	33.10970 (19011117)			
385769.58	3817383.60	31.42918	(19011117)	385760.18
3817361.61	29.58870 (19011117)			
385750.78	3817339.62	28.37443	(19120324)	385741.38
3817317.63	27.84745 (19120324)			
385731.98	3817295.65	27.10701	(19120324)	385722.58
3817273.66	27.58669 (16111707)			
385713.18	3817251.67	27.98734	(16111707)	385703.78
3817229.68	28.16242 (16111707)			
385694.38	3817207.69	28.10866	(16111707)	385684.98
3817185.71	28.76743 (18111703)			
385675.58	3817163.72	29.91933	(18111703)	385666.18
3817141.73	30.86573 (18111703)			
385656.77	3817119.74	31.58573	(18111703)	385647.37
3817097.75	32.06351 (18111703)			
385637.97	3817075.77	32.28881	(18111703)	385628.57
3817053.78	32.25764 (18111703)			
385619.17	3817031.79	32.62262	(16062705)	385609.77
3817009.80	33.95263 (16062705)			

385600.37	3816987.82	35.05677	(16062705)	385590.97
3816965.83	35.91229	(16062705)		
385581.57	3816943.84	36.50028	(16062705)	385572.17
3816921.85	36.80843	(16062705)		
385562.77	3816899.86	36.83090	(16062705)	385553.37
3816877.88	36.56868	(16062705)		
385543.97	3816855.89	36.02895	(16062705)	385534.57
3816833.90	35.22538	(16062705)		
385525.17	3816811.91	35.48935	(19120217)	385515.77
3816789.92	36.13688	(19120217)		
385506.37	3816767.94	36.51549	(19120217)	385496.97
3816745.95	36.61831	(19120217)		
385487.57	3816723.96	36.44411	(19120217)	385478.17
3816701.97	35.99818	(19120217)		
385468.77	3816679.98	35.29180	(19120217)	385459.37
3816658.00	34.34226	(19120217)		
394505.76	3825638.13	5.48373	(18021708)	394529.69
3825638.46	5.37961	(18021708)		
394553.62	3825638.79	5.22653	(18021708)	394577.55
3825639.12	5.00092	(18021708)		
394601.48	3825639.44	4.75854	(18021708)	394625.42
3825639.77	4.56818	(18021708)		
394649.35	3825640.10	4.38562	(18021708)	394673.28
3825640.43	4.18158	(18021708)		
394697.21	3825640.75	3.97007	(18021708)	394721.14
3825641.08	3.95359	(16092707)		
394745.07	3825641.41	4.04074	(16092707)	394769.00
3825641.74	4.10979	(16092707)		
394792.93	3825642.07	4.16961	(16092707)	394816.86
3825642.39	4.21453	(16092707)		
394840.80	3825642.72	4.23981	(16092707)	394864.73
3825643.05	4.24347	(16092707)		
394888.66	3825643.38	4.21693	(16092707)	394912.59
3825643.70	4.15956	(16092707)		
394936.52	3825644.03	4.08174	(16092707)	394465.47
3826962.08	6.53966	(17113008)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	CONC	(YYMMDDHH)	X-COORD (M)

394443.44	3826952.81	7.12072	(19122906)	394421.41	
3826943.55	7.79296 (19122906)				
394399.38	3826934.28	8.46894	(19122906)	394377.34	
3826925.02	8.98540 (19122906)				
394355.31	3826915.75	9.46754	(19122906)	394333.28	
3826906.49	9.98008 (19122906)				
394311.25	3826897.23	11.01377	(19122906)	394289.22	
3826887.96	11.67265 (19122906)				
394267.19	3826878.70	11.78683	(19122906)	394245.16	
3826869.43	12.04016 (18010220)				
394223.13	3826860.17	13.12218	(18010220)	394201.10	
3826850.90	14.40498 (18010220)				
394179.07	3826841.64	15.94796	(18010220)	394157.03	
3826832.38	17.50726 (18010220)				
394135.00	3826823.11	18.74896	(18010220)	394112.97	
3826813.85	19.24846 (18010220)				
394090.94	3826804.58	19.15680	(18010220)	394068.91	
3826795.32	19.24151 (18010220)				
394046.88	3826786.06	20.81682	(16050324)	394024.85	
3826776.79	23.51561 (16050324)				
394002.82	3826767.53	25.99572	(16050324)	393980.79	
3826758.26	28.19709 (16050324)				
393958.75	3826749.00	30.10860	(16050324)	393936.72	
3826739.73	31.22332 (16050324)				
393914.69	3826730.47	31.37113	(16050324)	393892.66	
3826721.21	30.22991 (17010802)				
393870.63	3826711.94	29.92235	(17010802)	393848.60	
3826702.68	29.16533 (17010802)				
393826.57	3826693.41	28.16978	(17010802)	393804.54	
3826684.15	27.47351 (17010802)				
393782.51	3826674.88	27.03321	(17010802)	393760.48	
3826665.62	26.88316 (17010802)				
393738.44	3826656.36	26.94001	(17010802)	393716.41	
3826647.09	26.88383 (17010802)				
393694.38	3826637.83	27.60632	(19120218)	393672.35	
3826628.56	27.29380 (19120218)				
393650.32	3826619.30	26.59857	(19120218)	393628.29	
3826610.03	25.80194 (19120218)				
393606.26	3826600.77	24.91462	(19120218)	393584.23	
3826591.51	23.71806 (19120218)				
393562.20	3826582.24	21.56617	(19120218)	393540.17	
3826572.98	19.27067 (19120218)				

393518.13	3826563.71	17.84060	(19120218)	393496.10
3826554.45	15.99142	(19120218)		
393474.07	3826545.18	14.94154	(18120306)	393452.04
3826535.92	14.67101	(18120306)		
393430.01	3826526.66	15.10855	(18120306)	393407.98
3826517.39	16.07716	(16102921)		
393385.95	3826508.13	16.06784	(16102921)	393363.92
3826498.86	15.94995	(16102921)		
393341.89	3826489.60	15.83874	(16102921)	393319.85
3826480.33	15.59544	(16102921)		
393297.82	3826471.07	15.20128	(16102921)	393275.79
3826461.81	14.77009	(16102921)		
393253.76	3826452.54	14.29711	(16102921)	393231.73
3826443.28	13.75844	(16102921)		
393209.70	3826434.01	13.24623	(17111118)	393187.67
3826424.75	13.44585	(17111118)		
393165.64	3826415.48	13.88621	(17111118)	393143.61
3826406.22	14.38486	(17111118)		
393121.58	3826396.96	14.60248	(17111118)	393099.54
3826387.69	14.44755	(17111118)		
393077.51	3826378.43	14.20826	(17111118)	393055.48
3826369.16	14.11177	(17111118)		
393033.45	3826359.90	13.53839	(17111118)	393011.42
3826350.63	12.07967	(17111118)		
392989.39	3826341.37	10.48453	(17111118)	392967.36
3826332.11	9.55605	(16083102)		
392945.33	3826322.84	9.19342	(16083102)	392923.30
3826313.58	8.82552	(16083102)		
392901.27	3826304.31	8.25454	(16083102)	392879.23
3826295.05	8.04937	(16083102)		
392857.20	3826285.79	8.06589	(17010808)	392835.17
3826276.52	7.70392	(17010808)		
392813.14	3826267.26	7.26657	(17010808)	392791.11
3826257.99	7.02381	(17010808)		
392769.08	3826248.73	6.85502	(17010808)	392747.05
3826239.46	6.68554	(17010808)		
392725.02	3826230.20	6.53394	(17010808)	392702.99
3826220.94	6.45625	(17021123)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

392680.95	3826211.67	6.57560	(17021123)	392658.92	
3826202.41	6.76950	(17021123)			
392636.89	3826193.14	7.01140	(17021123)	392614.86	
3826183.88	7.28343	(17021123)			
392592.83	3826174.61	7.24264	(17021123)	392570.80	
3826165.35	7.13608	(17021123)			
392548.77	3826156.09	7.32343	(17112921)	392526.74	
3826146.82	7.63885	(17112921)			
392504.71	3826137.56	7.98108	(17112921)	392482.68	
3826128.29	8.21825	(17112921)			
392460.64	3826119.03	8.42196	(17112921)	392438.61	
3826109.76	8.73237	(17112921)			
392416.58	3826100.50	8.70906	(17112921)	392394.55	
3826091.24	8.54518	(17112921)			
392372.52	3826081.97	8.69562	(18012218)	392350.49	
3826072.71	9.01563	(18012218)			
392328.46	3826063.44	9.34174	(18012218)	392306.43	
3826054.18	9.54607	(18012218)			
392284.40	3826044.91	9.59656	(18012218)	392262.37	
3826035.65	9.69905	(18012218)			
392240.33	3826026.39	9.75564	(19110502)	392218.30	
3826017.12	10.11592	(19110502)			
392196.27	3826007.86	10.43150	(19110502)	392174.24	
3825998.59	10.74261	(19110502)			
392152.21	3825989.33	10.98524	(19110502)	392130.18	
3825980.06	11.09723	(19110502)			
392108.15	3825970.80	11.11616	(19110502)	392086.12	
3825961.54	10.96503	(19110502)			
392064.09	3825952.27	10.65808	(19110502)	392042.05	
3825943.01	10.81635	(16032003)			
392020.02	3825933.74	11.34321	(16032003)	391997.99	
3825924.48	11.80522	(16032003)			
391975.96	3825915.21	12.27163	(16032003)	391953.93	
3825905.95	12.45965	(16032003)			
391931.90	3825896.69	12.43232	(16032003)	391909.87	
3825887.42	12.32993	(16032003)			
391887.84	3825878.16	12.69796	(19122402)	391865.81	
3825868.89	13.22299	(19122402)			
391843.78	3825859.63	13.59380	(19122402)	391821.74	
3825850.36	13.69882	(19122402)			

391799.71	3825841.10	13.53506	(19122402)	391777.68
3825831.84	13.16921	(19122402)		
391755.65	3825822.57	12.68670	(19122402)	391733.62
3825813.31	12.32453	(19122402)		
391711.59	3825804.04	11.96725	(19122402)	391689.56
3825794.78	11.76491	(17011408)		
391667.53	3825785.52	11.93404	(17011408)	391645.50
3825776.25	12.11984	(17011408)		
391623.46	3825766.99	12.21292	(17011408)	391601.43
3825757.72	12.39665	(17011408)		
391579.40	3825748.46	12.55646	(17011408)	391557.37
3825739.19	12.93483	(16022306)		
391535.34	3825729.93	13.29840	(16022306)	391513.31
3825720.67	13.45960	(16022306)		
391491.28	3825711.40	13.63053	(16022306)	391469.25
3825702.14	13.67424	(16022306)		
391447.22	3825692.87	14.20588	(20122117)	391425.19
3825683.61	14.80755	(20122117)		
391403.15	3825674.34	15.31027	(20122117)	391381.12
3825665.08	15.76052	(20122117)		
391359.09	3825655.82	16.25871	(20122117)	391337.06
3825646.55	16.85334	(20122117)		
391315.03	3825637.29	17.63983	(20122117)	391293.00
3825628.02	18.52731	(20122117)		
391270.97	3825618.76	18.99305	(20122117)	391248.94
3825609.49	18.58263	(20122117)		
391226.91	3825600.23	17.79755	(20091423)	391204.88
3825590.97	18.25651	(20091423)		
391182.84	3825581.70	19.35304	(20091423)	391160.81
3825572.44	19.98879	(20091423)		
391138.78	3825563.17	19.98528	(20091423)	391116.75
3825553.91	19.62148	(18100905)		
391094.72	3825544.64	20.75727	(18100905)	391072.69
3825535.38	22.83373	(18100905)		
391050.66	3825526.12	25.26172	(18100905)	391028.63
3825516.85	27.36280	(18100905)		
391006.60	3825507.59	28.34939	(18100905)	390984.56
3825498.32	28.15104	(18100905)		
390962.53	3825489.06	27.36333	(18100905)	390940.50
3825479.79	26.20107	(18100905)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390918.47	3825470.53	24.95809	(18100905)	390896.44
3825461.27	24.21550	(18100905)		
390874.41	3825452.00	24.14799	(20022707)	390852.38
3825442.74	26.69716	(20022707)		
390830.35	3825433.47	29.37749	(20022707)	390808.32
3825424.21	31.67425	(20022707)		
390786.29	3825414.94	32.75211	(20022707)	390764.25
3825405.68	33.60005	(20022707)		
390742.22	3825396.42	34.19835	(20022707)	390720.19
3825387.15	34.53364	(20022707)		
390698.16	3825377.89	34.59798	(20022707)	390676.13
3825368.62	34.39007	(20022707)		
390654.10	3825359.36	33.91495	(20022707)	390632.07
3825350.09	33.18376	(20022707)		
390610.04	3825340.83	32.21367	(20022707)	390588.01
3825331.57	31.02673	(20022707)		
390565.98	3825322.30	29.64908	(20022707)	390543.94
3825313.04	28.31342	(18032001)		
390521.91	3825303.77	29.70363	(20011802)	390499.88
3825294.51	31.06383	(20011802)		
390477.85	3825285.25	32.23166	(20011802)	390455.82
3825275.98	33.18168	(20011802)		
390433.79	3825266.72	33.89220	(20011802)	390411.76
3825257.45	34.34743	(20011802)		
390389.73	3825248.19	34.53680	(20011802)	390367.70
3825238.92	34.45626	(20011802)		
390345.66	3825229.66	34.10773	(20011802)	390323.63
3825220.40	33.49988	(20011802)		
390301.60	3825211.13	32.89042	(19120105)	390279.57
3825201.87	33.65895	(19120105)		
390257.54	3825192.60	34.17755	(19120105)	390235.51
3825183.34	34.43426	(19120105)		
390213.48	3825174.07	34.42359	(19120105)	390191.45
3825164.81	34.14604	(19120105)		
390169.42	3825155.55	33.60840	(19120105)	390147.39
3825146.28	32.82319	(19120105)		
390125.35	3825137.02	32.44895	(19120504)	390103.32
3825127.75	33.01774	(19120504)		

390081.29	3825118.49	33.33673	(19120504)	390059.26
3825109.22	33.39912	(19120504)		
390037.23	3825099.96	33.20372	(19120504)	390015.20
3825090.70	32.75547	(19120504)		
389993.17	3825081.43	32.13592	(17031323)	389971.14
3825072.17	33.02677	(17031323)		
389949.11	3825062.90	33.68158	(17031323)	389927.08
3825053.64	34.08556	(17031323)		
389905.04	3825044.37	34.23013	(17031323)	389883.01
3825035.11	34.11218	(17031323)		
389860.98	3825025.85	33.73500	(17031323)	389838.95
3825016.58	33.10749	(17031323)		
389816.92	3825007.32	32.69882	(16121406)	389794.89
3824998.05	33.42863	(16121406)		
389772.86	3824988.79	33.91426	(16121406)	389750.83
3824979.52	34.14551	(16121406)		
389728.80	3824970.26	34.11738	(16121406)	389706.76
3824961.00	33.83095	(16121406)		
389684.73	3824951.73	33.29329	(16121406)	389662.70
3824942.47	32.51700	(16121406)		
389640.67	3824933.20	31.51940	(16121406)	389618.64
3824923.94	30.32284	(16121406)		
389596.61	3824914.67	29.42721	(20020718)	389574.58
3824905.41	29.48704	(20020718)		
389552.55	3824896.15	29.32532	(20020718)	389530.52
3824886.88	28.94605	(20020718)		
389508.49	3824877.62	28.35823	(20020718)	389486.45
3824868.35	28.98262	(17091023)		
389464.42	3824859.09	29.57099	(17091023)	389442.39
3824849.82	29.94637	(17091023)		
389420.36	3824840.56	30.10066	(17091023)	389398.33
3824831.30	30.03109	(17091023)		
389376.30	3824822.03	29.73964	(17091023)	389354.27
3824812.77	29.23332	(17091023)		
389332.24	3824803.50	28.52351	(17091023)	389310.21
3824794.24	27.62623	(17091023)		
389288.18	3824784.98	26.56071	(17091023)	389266.14
3824775.71	26.38051	(20111107)		
389244.11	3824766.45	27.90776	(20111107)	389222.08
3824757.18	29.30615	(20111107)		
389200.05	3824747.92	30.54796	(20111107)	389178.02
3824738.65	31.60918	(20111107)		

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 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL		IN MICROGRAMS/M**3		
**				
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

389155.99	3824729.39	32.46775	(20111107)	389133.96
3824720.13	33.10642	(20111107)		
389111.93	3824710.86	33.51220	(20111107)	389089.90
3824701.60	33.67669	(20111107)		
389067.86	3824692.33	33.59703	(20111107)	389045.83
3824683.07	33.27563	(20111107)		
389023.80	3824673.80	32.71998	(20111107)	389001.77
3824664.54	31.94273	(20111107)		
388979.74	3824655.28	30.96070	(20111107)	388957.71
3824646.01	29.79431	(20111107)		
388935.68	3824636.75	28.46790	(20111107)	388913.65
3824627.48	27.00700	(20111107)		
388891.62	3824618.22	27.71234	(18011717)	388869.59
3824608.95	28.89570	(18011717)		
388847.55	3824599.69	29.91472	(18011717)	388825.52
3824590.43	30.74915	(18011717)		
388803.49	3824581.16	31.38306	(18011717)	388781.46
3824571.90	31.80352	(18011717)		
388759.43	3824562.63	32.00269	(18011717)	388737.40
3824553.37	31.97688	(18011717)		
388715.37	3824544.10	31.72737	(18011717)	388693.34
3824534.84	31.26012	(18011717)		
388671.31	3824525.58	30.58547	(18011717)	388649.28
3824516.31	29.71759	(18011717)		
388627.24	3824507.05	28.67443	(18011717)	388605.21
3824497.78	27.47716	(18011717)		
388583.18	3824488.52	26.14916	(18011717)	388561.15
3824479.25	24.71446	(18011717)		
388539.12	3824469.99	23.66381	(18121508)	388517.09
3824460.73	23.56651	(16031907)		
388495.06	3824451.46	24.28158	(16031907)	388473.03
3824442.20	24.84652	(16031907)		
388451.00	3824432.93	25.25093	(16031907)	388428.96
3824423.67	25.48701	(16031907)		
388406.93	3824414.40	25.55059	(16031907)	388384.90
3824405.14	25.44099	(16031907)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387393.51	3823988.25	23.82021	(16112518)	387371.48
3823978.98	24.09265	(16112518)		
387349.44	3823969.72	24.76150	(17010720)	387327.41
3823960.46	26.01066	(17010720)		
387305.38	3823951.19	27.16049	(17010720)	387283.35
3823941.93	28.19256	(17010720)		
387261.32	3823932.66	29.09149	(17010720)	387239.29
3823923.40	29.84240	(17010720)		
387207.86	3823892.16	30.92578	(17010720)	387198.47
3823870.18	31.23916	(17010720)		
387189.07	3823848.21	31.36765	(17010720)	387179.68
3823826.23	31.30826	(17010720)		
387170.28	3823804.26	31.06116	(17010720)	387160.89
3823782.28	30.63010	(17010720)		
387151.49	3823760.31	30.02194	(17010720)	387142.10
3823738.33	29.24683	(17010720)		
387132.70	3823716.35	28.31725	(17010720)	387123.31
3823694.38	27.24958	(17010720)		
387113.91	3823672.40	26.05985	(17010720)	387104.52
3823650.43	25.84411	(18091303)		
387095.12	3823628.45	25.68179	(18091303)	387085.73
3823606.48	25.36311	(18091303)		
387076.33	3823584.50	24.89285	(18091303)	387066.94
3823562.53	24.27960	(18091303)		
387057.54	3823540.55	24.20053	(18111302)	387048.15
3823518.57	24.53204	(18111302)		
387038.75	3823496.60	24.71292	(18111302)	387029.36
3823474.62	24.73928	(18111302)		
387019.96	3823452.65	24.60994	(18111302)	387010.57
3823430.67	24.98048	(18070504)		
387001.17	3823408.70	25.83260	(18070504)	386991.78
3823386.72	26.54544	(18070504)		
386982.38	3823364.75	27.10528	(18070504)	386972.99
3823342.77	27.50121	(18070504)		

386963.59	3823320.79	27.72505	(18070504)	386954.20
3823298.82	27.77180	(18070504)		
386944.80	3823276.84	27.63993	(18070504)	386935.41
3823254.87	27.33152	(18070504)		
386926.01	3823232.89	26.85142	(18070504)	386916.62
3823210.92	27.38017	(19111222)		
386907.22	3823188.94	27.97065	(19111222)	386897.83
3823166.97	28.38824	(19111222)		
386888.43	3823144.99	28.62472	(19111222)	386879.04
3823123.01	28.67458	(19111222)		
386869.64	3823101.04	28.53619	(19111222)	386860.25
3823079.06	28.21171	(19111222)		
386850.85	3823057.09	27.70677	(19111222)	386841.46
3823035.11	27.03063	(19111222)		
386832.06	3823013.14	26.19568	(19111222)	386822.67
3822991.16	25.21714	(19111222)		
386813.27	3822969.18	24.11228	(19111222)	386803.88
3822947.21	23.80088	(19112123)		
386794.48	3822925.23	24.95636	(19112123)	386785.09
3822903.26	25.99299	(19112123)		
386775.69	3822881.28	26.89241	(19112123)	386766.30
3822859.31	27.63600	(19112123)		
386756.90	3822837.33	28.20960	(19112123)	386747.51
3822815.36	28.60064	(19112123)		
386738.11	3822793.38	28.80109	(19112123)	386728.72
3822771.40	28.80606	(19112123)		
386719.32	3822749.43	28.69015	(16022104)	386709.93
3822727.45	29.85658	(16022104)		
386700.53	3822705.48	30.85885	(16022104)	386691.14
3822683.50	31.67719	(16022104)		
386681.74	3822661.53	32.29450	(16022104)	386672.34
3822639.55	32.69792	(16022104)		
386662.95	3822617.58	32.87824	(16022104)	386653.55
3822595.60	32.83124	(16022104)		
386644.16	3822573.62	32.55721	(16022104)	386634.76
3822551.65	32.06113	(16022104)		
386625.37	3822529.67	31.35260	(16022104)	386615.97
3822507.70	31.14013	(17010803)		
386606.58	3822485.72	31.69092	(17010803)	386597.18
3822463.75	32.02615	(17010803)		
386587.79	3822441.77	32.13838	(17010803)	386578.39
3822419.80	32.02451	(17010803)		
386569.00	3822397.82	31.68641	(17010803)	386559.60
3822375.84	31.13030	(17010803)		
386550.21	3822353.87	31.57382	(16102117)	386540.81
3822331.89	32.28739	(16102117)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386531.42	3822309.92	32.78315	(16102117)	386522.02
3822287.94	33.05063	(16102117)		
386512.63	3822265.97	33.08328	(16102117)	386503.23
3822243.99	32.87979	(16102117)		
386493.84	3822222.02	32.44421	(16102117)	386484.44
3822200.04	31.78465	(16102117)		
386475.05	3822178.06	32.11431	(19112102)	386465.65
3822156.09	32.75220	(19112102)		
386456.26	3822134.11	33.16305	(19112102)	386446.86
3822112.14	33.33733	(19112102)		
386437.47	3822090.16	33.27085	(19112102)	386428.07
3822068.19	32.96440	(19112102)		
386418.68	3822046.21	32.42408	(19112102)	386409.28
3822024.23	31.80482	(20021308)		
386399.89	3822002.26	32.57114	(20021308)	386390.49
3821980.28	33.11410	(20021308)		
386381.10	3821958.31	33.42090	(20021308)	386371.70
3821936.33	33.48466	(20021308)		
386362.31	3821914.36	33.30343	(20021308)	386352.91
3821892.38	32.88042	(20021308)		
386343.52	3821870.41	32.22485	(20021308)	386334.12
3821848.43	32.35096	(18022807)		
386324.73	3821826.45	33.01549	(18022807)	386315.33
3821804.48	33.44580	(18022807)		
386305.94	3821782.50	33.63222	(18022807)	386296.54
3821760.53	33.56998	(18022807)		
386287.15	3821738.55	33.26008	(18022807)	386277.75
3821716.58	32.70887	(18022807)		
386268.36	3821694.60	31.92794	(18022807)	386258.96
3821672.63	30.93391	(18022807)		
386249.57	3821650.65	29.74736	(18022807)	386240.17
3821628.67	29.16365	(19022323)		

386230.78	3821606.70	29.20734	(19022323)	386221.38
3821584.72	29.34063 (19122817)			
386211.99	3821562.75	30.60528	(19122817)	386202.59
3821540.77	31.68681 (19122817)			
386193.20	3821518.80	32.56073	(19122817)	386183.80
3821496.82	33.20868 (19122817)			
386174.41	3821474.85	33.61526	(19122817)	386165.01
3821452.87	33.77143 (19122817)			
386155.62	3821430.89	33.67309	(19122817)	386146.22
3821408.92	33.32211 (19122817)			
386136.83	3821386.94	32.72601	(19122817)	386127.43
3821364.97	31.89781 (19122817)			
386118.04	3821342.99	31.84859	(18120617)	386108.64
3821321.02	32.33547 (18120617)			
386099.25	3821299.04	32.58156	(18120617)	386089.85
3821277.07	32.58081 (18120617)			
386080.46	3821255.09	32.33300	(18120617)	386071.06
3821233.11	31.84322 (18120617)			
386061.67	3821211.14	31.12277	(18120617)	386052.27
3821189.16	31.92589 (20120617)			
386042.88	3821167.19	32.50554	(20120617)	386033.48
3821145.21	32.84403 (20120617)			
386024.09	3821123.24	32.93307	(20120617)	386014.69
3821101.26	32.77040 (20120617)			
386005.30	3821079.29	32.35971	(20120617)	385995.90
3821057.31	31.73316 (19010818)			
385986.51	3821035.33	32.64559	(19010818)	385977.11
3821013.36	33.32728 (19010818)			
385967.72	3820991.38	33.76300	(19010818)	385958.32
3820969.41	33.94233 (19010818)			
385948.93	3820947.43	33.86112	(19010818)	385939.53
3820925.46	33.52093 (19010818)			
385930.14	3820903.48	32.92932	(19010818)	385920.74
3820881.50	32.37029 (17061502)			
385911.35	3820859.53	33.13020	(17061502)	385901.95
3820837.55	33.64769 (17061502)			
385892.56	3820815.58	33.91026	(17061502)	385883.16
3820793.60	33.91196 (17061502)			
385873.77	3820771.63	33.65262	(17061502)	385864.37
3820749.65	33.13772 (17061502)			
385854.98	3820727.68	32.37950	(17061502)	385845.58
3820705.70	33.00735 (19110606)			
385836.19	3820683.72	33.60380	(19110606)	385826.79
3820661.75	33.94697 (19110606)			
385817.40	3820639.77	34.02910	(19110606)	385808.00
3820617.80	33.84803 (19110606)			
385798.61	3820595.82	33.40788	(19110606)	385789.21
3820573.85	32.71874 (19110606)			

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385779.82	3820551.87	31.79601	(19110606)	385770.42
3820529.90	30.66051 (19110606)			
385761.03	3820507.92	29.33664	(19110606)	385751.63
3820485.94	27.85235 (19110606)			
385742.24	3820463.97	26.23924	(19110606)	385732.84
3820441.99	24.52721 (19110606)			
385723.44	3820420.02	25.44067	(17090904)	385714.05
3820398.04	26.22369 (17090904)			
385704.65	3820376.07	26.82144	(17090904)	385695.26
3820354.09	27.22069 (17090904)			
385685.86	3820332.12	27.41200	(17090904)	385676.47
3820310.14	27.39113 (17090904)			
385667.07	3820288.16	27.15837	(17090904)	385657.68
3820266.19	26.71944 (17090904)			
385648.28	3820244.21	27.52446	(18121622)	385638.89
3820222.24	28.21594 (18121622)			
385629.49	3820200.26	28.70126	(18121622)	385620.10
3820178.29	28.96888 (18121622)			
385610.70	3820156.31	29.01291	(18121622)	385601.31
3820134.34	29.56074 (16122217)			
385591.91	3820112.36	30.84880	(16122217)	385582.52
3820090.38	31.94362 (16122217)			
385573.12	3820068.41	32.82116	(16122217)	385563.73
3820046.43	33.46234 (16122217)			
385554.33	3820024.46	33.85224	(16122217)	385544.94
3820002.48	33.98230 (16122217)			
385535.54	3819980.51	33.84946	(16122217)	385526.15
3819958.53	33.45696 (16122217)			
385516.75	3819936.55	32.81375	(16122217)	385507.36
3819914.58	31.93523 (16122217)			

3819870.63	385497.96	3819892.60	32.01681	(18121517)	385488.57
		32.46619	(18121517)		
3819826.68	385479.17	3819848.65	32.66838	(18121517)	385469.78
		32.61871	(18121517)		
3819782.73	385460.38	3819804.70	32.31841	(18121517)	385450.99
		31.77492	(18121517)		
3819738.77	385441.59	3819760.75	32.19077	(17013018)	385432.20
		32.97578	(17013018)		
3819694.82	385422.80	3819716.80	33.52010	(17013018)	385413.41
		33.81194	(17013018)		
3819650.87	385404.01	3819672.85	33.84458	(17013018)	385394.62
		33.61764	(17013018)		
3819606.92	385385.22	3819628.90	33.13656	(17013018)	385375.83
		32.41239	(17013018)		
3819562.97	385366.43	3819584.95	32.67077	(18102822)	385357.04
		33.29465	(18102822)		
3819519.02	385347.64	3819540.99	33.67100	(18102822)	385338.25
		33.79148	(18102822)		
3819475.07	385328.85	3819497.04	33.65372	(18102822)	385319.46
		33.26134	(18102822)		
3819431.12	385310.06	3819453.09	32.62308	(18102822)	385300.67
		31.75427	(18102822)		
3819387.17	385291.27	3819409.14	30.67341	(18102822)	385281.88
		29.40524	(18102822)		
3819343.21	385272.48	3819365.19	27.97528	(18102822)	385263.09
		26.41359	(18102822)		
3819299.26	385253.69	3819321.24	25.41701	(20011502)	385244.30
		26.35326	(17111117)		
3819255.31	385234.90	3819277.29	27.20974	(17111117)	385225.51
		27.88175	(17111117)		
3819211.36	385216.11	3819233.34	28.35429	(17111117)	385206.72
		28.61750	(17111117)		
3819167.41	385197.32	3819189.39	28.66554	(17111117)	385187.93
		28.49779	(17111117)		
3819123.46	385178.53	3819145.43	28.11817	(17111117)	385169.14
		28.46744	(19120417)		
3819079.51	385159.74	3819101.48	29.25796	(19120417)	385150.35
		29.84458	(19120417)		
3818991.61	385140.95	3819057.53	30.21528	(19120417)	385131.56
		30.36188	(19120417)		
3818947.65	385122.16	3819013.58	30.28159	(19120417)	385112.77
		29.97675	(19120417)		
3818815.80	385103.37	3818969.63	30.94997	(16012605)	385093.98
		31.91094	(16012605)		
3818859.75	385084.58	3818925.68	32.65669	(16012605)	385075.19
		33.17205	(16012605)		
3818815.80	385065.79	3818881.73	33.44573	(16012605)	385056.40
		33.47245	(16012605)		
3818815.80	385047.00	3818837.78	33.25198	(16012605)	385037.61
		32.78964	(16012605)		

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385028.21	3818793.82	32.09592	(16012605)	385018.82
3818771.85	31.18685 (16012605)			
385009.42	3818749.87	30.95308	(17121517)	385000.03
3818727.90	31.32130 (17121517)			
384990.63	3818705.92	31.46196	(17121517)	384981.24
3818683.95	31.37239 (17121517)			
384971.84	3818661.97	31.05490	(17121517)	384962.45
3818640.00	30.58605 (16111417)			
384953.05	3818618.02	31.52673	(16111417)	384943.66
3818596.04	32.25966 (16111417)			
384934.26	3818574.07	32.76966	(16111417)	384924.87
3818552.09	33.04677 (16111417)			
384915.47	3818530.12	33.08528	(16111417)	384906.08
3818508.14	32.88507 (16111417)			
384896.68	3818486.17	32.45105	(16111417)	384887.29
3818464.19	31.79289 (16111417)			
384877.89	3818442.22	30.92534	(16111417)	384868.50
3818420.24	29.85671 (16111417)			
384859.10	3818398.26	28.63618	(16111417)	384849.71
3818376.29	27.25593 (16111417)			
384840.31	3818354.31	27.74029	(17011704)	384830.92
3818332.34	28.80614 (17011704)			
384821.52	3818310.36	29.87166	(17011704)	384812.13
3818288.39	30.87062 (17011704)			
384802.73	3818266.41	31.69551	(17011704)	384793.34
3818244.44	32.27511 (17011704)			
384783.94	3818222.46	32.52956	(17011704)	384774.55
3818200.48	32.62659 (17011704)			

3818156.53	384765.15	3818178.51	32.76797	(17011704)	384755.75
		32.40663	(17011704)		
	384746.36	3818134.56	31.82600	(17011704)	384736.96
3818112.58		31.03802	(17011704)		
	384727.57	3818090.61	30.06007	(17011704)	384718.17
3818068.63		28.91105	(17011704)		
	384708.78	3818046.66	29.04927	(18030604)	384699.38
3818024.68		29.07821	(18030604)		
	384689.99	3818002.70	28.90634	(18030604)	384680.59
3817980.73		28.53791	(18030604)		
	384671.20	3817958.75	27.92698	(18030604)	384661.80
3817936.78		28.45716	(17030222)		
	384652.41	3817914.80	29.08454	(17030222)	384643.01
3817892.83		29.61466	(17030222)		
	384633.62	3817870.85	29.86704	(17030222)	384624.22
3817848.87		29.88285	(17030222)		
	384614.83	3817826.90	29.66696	(17030222)	384605.43
3817804.92		29.35143	(19011117)		
	384596.04	3817782.95	29.42260	(19011117)	384586.64
3817760.97		29.09509	(19011117)		
	384577.25	3817739.00	28.68392	(19011117)	384567.85
3817717.02		28.40731	(19011117)		
	384558.46	3817695.05	28.36006	(19011117)	384549.06
3817673.07		28.43104	(19011117)		
	384539.67	3817651.09	28.36159	(19011117)	384530.27
3817629.12		27.95541	(19011117)		
	384520.88	3817607.14	27.42859	(19011117)	384511.48
3817585.17		26.68778	(19011117)		
	384502.09	3817563.19	25.71796	(19011117)	384492.69
3817541.22		24.16344	(19011117)		
	384483.30	3817519.24	22.67024	(19011117)	384473.90
3817497.27		21.73007	(19120324)		
	384464.51	3817475.29	21.92211	(19120324)	384455.11
3817453.31		22.52246	(19120324)		
	384445.72	3817431.34	22.99804	(19120324)	384436.32
3817409.36		23.07604	(16111707)		
	384426.93	3817387.39	23.49222	(16111707)	384417.53
3817365.41		23.76161	(16111707)		
	384408.14	3817343.44	23.87940	(16111707)	384398.74
3817321.46		23.84397	(16111707)		
	384389.35	3817299.49	24.08555	(18111703)	384379.95
3817277.51		25.00472	(18111703)		
	384370.56	3817255.53	25.79282	(18111703)	384361.16
3817233.56		26.43589	(18111703)		
	384351.77	3817211.58	26.90567	(18111703)	384342.37
3817189.61		26.48286	(18111703)		
	384332.98	3817167.63	25.88464	(18111703)	384323.58
3817145.66		25.16725	(18111703)		
	384314.19	3817123.68	24.34747	(18111703)	384304.79
3817101.71		23.64393	(16062705)		

384295.40 3817079.73 23.27387 (16062705) 384286.00
 3817057.75 23.39171 (16062705)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
384276.61	3817035.78	23.43518	(16062705)	384267.21
3817013.80	24.01577	(16062705)		
384257.82	3816991.83	24.87984	(16062705)	384248.42
3816969.85	25.38678	(16062705)		
384239.03	3816947.88	25.31693	(16062705)	384229.63
3816925.90	24.89643	(16062705)		
384220.24	3816903.93	23.85102	(16062705)	384210.84
3816881.95	22.76848	(19120217)		
384201.45	3816859.97	23.74819	(19120217)	384192.05
3816838.00	24.85554	(19120217)		
384182.66	3816816.02	25.02712	(19120217)	384173.26
3816794.05	24.63395	(19120217)		
384163.87	3816772.07	24.11754	(19120217)	384154.47
3816750.10	25.00728	(19120217)		
384145.08	3816728.12	26.40308	(19120217)	384135.68
3816706.14	27.04072	(19120217)		
384126.29	3816684.17	27.47341	(17011306)	394487.50
3826971.34	5.90030	(17113008)		
394511.43	3826971.67	5.43737	(17113008)	394535.36
3826972.00	5.25180	(17113008)		
394559.29	3826972.32	5.05702	(17113008)	394583.22
3826972.65	4.74221	(18021708)		
394607.16	3826972.98	4.47394	(18021708)	394631.09
3826973.31	4.21969	(18021708)		
394655.02	3826973.63	3.99950	(19112822)	394678.95
3826973.96	3.91308	(19112822)		

394702.88	3826974.29	3.73881	(19112822)	394726.81
3826974.62	3.73267 (16092707)			
394750.74	3826974.95	3.72606	(16092707)	394774.67
3826975.27	3.72522 (16092707)			
394798.60	3826975.60	3.72519	(16092707)	394822.54
3826975.93	3.68748 (16092707)			
394846.47	3826976.26	3.59939	(16092707)	394870.40
3826976.58	3.58327 (16092707)			
394894.33	3826976.91	3.60690	(16092707)	394918.26
3826977.24	3.54879 (16092707)			
394447.22	3828295.29	2.80788	(18021708)	394425.20
3828286.03	2.86154 (18021708)			
394403.17	3828276.77	2.90237	(18021708)	394381.15
3828267.51	2.93386 (18021708)			
394359.13	3828258.25	2.96331	(18021708)	394337.11
3828248.99	2.99255 (18021708)			
394315.09	3828239.73	3.01495	(18021708)	394293.07
3828230.47	3.02760 (18021708)			
394271.05	3828221.21	3.03425	(18021708)	394249.02
3828211.95	3.03993 (18021708)			
394227.00	3828202.69	3.04146	(18021708)	394204.98
3828193.43	3.04117 (18021708)			
394182.96	3828184.17	3.03003	(18021708)	394160.94
3828174.91	3.01202 (18021708)			
394138.92	3828165.65	2.98418	(18021708)	394116.90
3828156.38	2.98092 (18021708)			
394094.87	3828147.12	2.96115	(18021708)	394072.85
3828137.86	2.91678 (18021708)			
394050.83	3828128.60	2.86892	(18021708)	394028.81
3828119.34	2.81953 (18021708)			
394006.79	3828110.08	2.77764	(18021308)	393984.77
3828100.82	2.76784 (18021308)			
393962.75	3828091.56	2.75297	(18021308)	393940.72
3828082.30	2.72772 (18021308)			
393918.70	3828073.04	2.70327	(18021308)	393896.68
3828063.78	2.67301 (18021308)			
393874.66	3828054.52	2.63744	(18021308)	393852.64
3828045.26	2.59802 (18021308)			
393830.62	3828036.00	2.54535	(18021308)	393808.60
3828026.74	2.49046 (18021308)			
393786.57	3828017.48	2.46324	(18013017)	393764.55
3828008.22	2.49373 (18013017)			
393742.53	3827998.96	2.51890	(18013017)	393720.51
3827989.70	2.53464 (18013017)			
393698.49	3827980.44	2.55162	(18013017)	393676.47
3827971.18	2.56559 (18013017)			
393654.44	3827961.92	2.58284	(18013017)	393632.42
3827952.66	2.60336 (18013017)			
393610.40	3827943.40	2.62216	(18013017)	393588.38
3827934.14	2.62841 (18013017)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               *** 17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393478.27	3827887.84	2.51893	(17060506)	393456.25
3827878.58	2.52813 (17060506)			
393434.23	3827869.32	2.53110	(17060506)	393412.21
3827860.06	2.55285 (17060506)			
393390.19	3827850.80	2.57307	(17060506)	393368.17
3827841.54	3.83197 (16091507)			
393346.14	3827832.28	3.80547	(16091507)	393324.12
3827823.02	3.77386 (16091507)			
393302.10	3827813.76	3.73725	(16091507)	393280.08
3827804.50	3.69578 (16091507)			
393258.06	3827795.24	3.64959	(16091507)	393236.04
3827785.98	3.59886 (16091507)			
393214.02	3827776.72	3.54378	(16091507)	393191.99
3827767.46	3.48454 (16091507)			
393169.97	3827758.19	3.42140	(16091507)	393147.95
3827748.93	3.35458 (16091507)			
393125.93	3827739.67	3.28432	(16091507)	393103.91
3827730.41	3.21089 (16091507)			
393081.89	3827721.15	3.13454	(16091507)	393059.87
3827711.89	3.05557 (16091507)			
393037.84	3827702.63	3.03265	(19071206)	393015.82
3827693.37	2.99959 (19071206)			
392993.80	3827684.11	2.98959	(19071206)	392971.78
3827674.85	2.98371 (19071206)			

392949.76	3827665.59	2.94535	(19071206)	392927.74
3827656.33	2.89422 (19071206)			
392905.72	3827647.07	2.89461	(19092107)	392883.69
3827637.81	2.96688 (19092107)			
392861.67	3827628.55	3.03648	(19092107)	392839.65
3827619.29	3.10324 (19092107)			
392817.63	3827610.03	3.16692	(19092107)	392795.61
3827600.77	3.22721 (19092107)			
392773.59	3827591.51	3.28383	(19092107)	392751.56
3827582.25	3.33660 (19092107)			
392729.54	3827572.99	3.38530	(19092107)	392707.52
3827563.73	3.42970 (19092107)			
392685.50	3827554.47	3.46948	(19092107)	392663.48
3827545.21	3.50464 (19092107)			
392641.46	3827535.95	3.53499	(19092107)	392619.44
3827526.69	3.56030 (19092107)			
392597.41	3827517.43	3.58046	(19092107)	392575.39
3827508.17	3.59541 (19092107)			
392553.37	3827498.91	3.60513	(19092107)	392531.35
3827489.65	3.60948 (19092107)			
392509.33	3827480.39	3.60837	(19092107)	392487.31
3827471.13	3.60194 (19092107)			
392465.29	3827461.87	3.59017	(19092107)	392443.26
3827452.61	3.57307 (19092107)			
392421.24	3827443.35	3.55072	(19092107)	392399.22
3827434.09	3.52321 (19092107)			
392377.20	3827424.83	3.49073	(19092107)	392355.18
3827415.57	3.45343 (19092107)			
392333.16	3827406.31	3.73433	(17021123)	392311.14
3827397.05	3.63630 (17021123)			
392289.11	3827387.79	3.33529	(16100707)	392267.09
3827378.53	3.25708 (19092107)			
392245.07	3827369.27	3.19751	(19092107)	392223.05
3827360.00	3.13420 (19092107)			
392201.03	3827350.74	3.06747	(19092107)	392179.01
3827341.48	2.99759 (19092107)			
392156.99	3827332.22	2.92483	(19092107)	392134.96
3827322.96	2.84940 (19092107)			
392112.94	3827313.70	2.83648	(17060206)	392090.92
3827304.44	2.87775 (17060206)			
392068.90	3827295.18	2.91539	(17060206)	392046.88
3827285.92	2.95049 (17060206)			
392024.86	3827276.66	2.97500	(17060206)	392002.84
3827267.40	3.03262 (17060206)			
391980.81	3827258.14	3.08089	(17060206)	391958.79
3827248.88	3.05755 (17060206)			
391936.77	3827239.62	3.00620	(17060206)	391914.75
3827230.36	2.99836 (17060206)			
391892.73	3827221.10	2.98448	(17060206)	391870.71
3827211.84	3.06176 (19110502)			

391848.69	3827202.58	3.53719	(19110502)	391826.66
3827193.32	4.42326 (19110502)			
391804.64	3827184.06	5.53634	(19110502)	391782.62
3827174.80	6.35076 (19110502)			
391760.60	3827165.54	6.70590	(19110502)	391738.58
3827156.28	7.21393 (19110502)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

391716.56	3827147.02	7.57123	(19110502)	391694.53
3827137.76	7.89361 (16032003)			
391672.51	3827128.50	8.45431	(16032003)	391650.49
3827119.24	8.86831 (16032003)			
391628.47	3827109.98	9.03568	(16032003)	391606.45
3827100.72	9.02248 (16032003)			
391584.43	3827091.46	9.15577	(16032003)	391562.41
3827082.20	9.25808 (16032003)			
391540.38	3827072.94	9.03737	(16032003)	391518.36
3827063.68	9.06389 (19122402)			
391496.34	3827054.42	9.30560	(19122402)	391474.32
3827045.16	9.35507 (19122402)			
391452.30	3827035.90	9.07108	(19122402)	391430.28
3827026.64	8.93349 (19122402)			
391408.26	3827017.38	9.45205	(19122402)	391386.23
3827008.12	9.68488 (19122402)			
391364.21	3826998.86	9.68375	(19122402)	391342.19
3826989.60	9.50393 (19122402)			
391320.17	3826980.34	9.27435	(19122402)	391298.15
3826971.07	9.00242 (17011408)			
391276.13	3826961.81	9.04702	(17011408)	391254.11
3826952.55	8.98961 (17011408)			

391232.08	3826943.29	8.92158	(17011408)	391210.06
3826934.03	8.83613 (17011408)			
391188.04	3826924.77	8.64033	(17011408)	391166.02
3826915.51	8.37757 (17011408)			
391144.00	3826906.25	8.39702	(16022306)	391121.98
3826896.99	8.57826 (16022306)			
391099.96	3826887.73	8.71661	(16022306)	391077.93
3826878.47	8.81885 (16022306)			
391055.91	3826869.21	8.86343	(16022306)	391033.89
3826859.95	8.83507 (16022306)			
391011.87	3826850.69	9.09373	(20122117)	390989.85
3826841.43	9.34243 (20122117)			
390967.83	3826832.17	9.54304	(20122117)	390945.81
3826822.91	9.86810 (20122117)			
390923.78	3826813.65	10.09638	(20122117)	390901.76
3826804.39	10.24788 (20122117)			
390879.74	3826795.13	10.33708	(20122117)	390857.72
3826785.87	10.36004 (20122117)			
390835.70	3826776.61	10.30750	(20122117)	390813.68
3826767.35	10.17851 (20122117)			
390791.65	3826758.09	9.97593	(20122117)	390769.63
3826748.83	9.84863 (20091423)			
390747.61	3826739.57	10.00367	(20091423)	390725.59
3826730.31	10.12105 (20091423)			
390703.57	3826721.05	10.23247	(20091423)	390681.55
3826711.79	10.27206 (20091423)			
390659.53	3826702.53	10.23703	(20091423)	390637.50
3826693.27	10.37509 (18100905)			
390615.48	3826684.01	10.81967	(18100905)	390593.46
3826674.75	11.18746 (18100905)			
390571.44	3826665.49	11.44742	(18100905)	390549.42
3826656.23	11.60145 (18100905)			
390527.40	3826646.97	11.64102	(18100905)	390505.38
3826637.71	11.55159 (18100905)			
390483.35	3826628.45	11.48801	(18100905)	390461.33
3826619.19	11.44879 (18100905)			
390439.31	3826609.93	11.33958	(18100905)	390417.29
3826600.67	11.09446 (18100905)			
390395.27	3826591.41	10.76012	(18100905)	390373.25
3826582.15	10.62355 (20032003)			
390351.23	3826572.88	10.97327	(20022707)	390329.20
3826563.62	11.59175 (20022707)			
390307.18	3826554.36	12.16149	(20022707)	390285.16
3826545.10	12.67484 (20022707)			
390263.14	3826535.84	13.12501	(20022707)	390241.12
3826526.58	13.50640 (20022707)			
390219.10	3826517.32	13.80965	(20022707)	390197.08
3826508.06	13.88248 (20022707)			
390175.05	3826498.80	14.03655	(20022707)	390153.03
3826489.54	14.28184 (20022707)			

390131.01	3826480.28	14.29273	(20022707)	390108.99
3826471.02	14.18332	(20022707)		
390086.97	3826461.76	13.98177	(20022707)	390064.95
3826452.50	13.69936	(20022707)		
390042.93	3826443.24	13.34574	(20022707)	390020.90
3826433.98	13.39306	(18032001)		
389998.88	3826424.72	13.55866	(18032001)	389976.86
3826415.46	13.63582	(18032001)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

389954.84	3826406.20	14.12281	(20011802)	389932.82
3826396.94	14.79323	(20011802)		
389910.80	3826387.68	15.45713	(20011802)	389888.77
3826378.42	15.80899	(20011802)		
389866.75	3826369.16	15.89043	(20011802)	389844.73
3826359.90	16.38843	(20011802)		
389822.71	3826350.64	16.69955	(20011802)	389800.69
3826341.38	16.81067	(20011802)		
389778.67	3826332.12	16.82503	(20011802)	389756.65
3826322.86	16.73689	(20011802)		
389734.62	3826313.60	16.53985	(20011802)	389712.60
3826304.34	16.91493	(19120105)		
389690.58	3826295.08	17.36082	(19120105)	389668.56
3826285.82	17.71573	(19120105)		
389646.54	3826276.56	17.96251	(19120105)	389624.52
3826267.30	18.09661	(19120105)		
389602.50	3826258.04	18.12375	(19120105)	389580.47
3826248.78	18.02981	(19120105)		
389558.45	3826239.52	17.79873	(19120105)	389536.43
3826230.26	17.66319	(19120504)		

389514.41	3826221.00	18.09590	(19120504)	389492.39
3826211.74	18.45144 (19120504)			
389470.37	3826202.48	18.71900	(19120504)	389448.35
3826193.22	18.88075 (19120504)			
389426.32	3826183.96	18.92309	(19120504)	389404.30
3826174.69	18.85845 (19120504)			
389382.28	3826165.43	18.73106	(19120504)	389360.26
3826156.17	19.00202 (17031323)			
389338.24	3826146.91	19.70050	(17031323)	389316.22
3826137.65	20.08828 (17031323)			
389294.20	3826128.39	20.26004	(17031323)	389272.17
3826119.13	20.51048 (17031323)			
389250.15	3826109.87	20.61303	(17031323)	389228.13
3826100.61	20.61164 (17031323)			
389206.11	3826091.35	20.53398	(17031323)	389184.09
3826082.09	20.79575 (16121406)			
389162.07	3826072.83	21.87490	(16121406)	389140.05
3826063.57	23.32756 (16121406)			
389118.02	3826054.31	25.20343	(16121406)	389096.00
3826045.05	27.00869 (16121406)			
389073.98	3826035.79	28.39773	(16121406)	389051.96
3826026.53	29.08406 (16121406)			
389029.94	3826017.27	28.61479	(16121406)	389007.92
3826008.01	27.98085 (16121406)			
388985.89	3825998.75	26.41075	(16121406)	388963.87
3825989.49	24.43201 (16121406)			
388941.85	3825980.23	23.41421	(20020718)	388919.83
3825970.97	23.43190 (20020718)			
388897.81	3825961.71	23.70217	(20020718)	388875.79
3825952.45	23.95311 (20020718)			
388853.77	3825943.19	23.89351	(20020718)	388831.74
3825933.93	23.60163 (20020718)			
388809.72	3825924.67	24.58518	(17091023)	388787.70
3825915.41	25.49336 (17091023)			
388765.68	3825906.15	25.80587	(17091023)	388743.66
3825896.89	25.96448 (17091023)			
388721.64	3825887.63	25.96663	(17091023)	388699.62
3825878.37	25.81260 (17091023)			
388677.59	3825869.11	25.50532	(17091023)	388655.57
3825859.85	25.05082 (17091023)			
388633.55	3825850.59	24.45732	(17091023)	388611.53
3825841.33	23.73541 (17091023)			
388589.51	3825832.07	22.89763	(17091023)	388567.49
3825822.81	22.40054 (20111107)			
388545.47	3825813.55	23.61506	(20111107)	388523.44
3825804.29	24.74685 (20111107)			
388501.42	3825795.03	25.77765	(20111107)	388479.40
3825785.77	26.69150 (20111107)			
388457.38	3825776.50	27.47375	(20111107)	388435.36
3825767.24	28.11108 (20111107)			

388413.34	3825757.98	28.59312	(20111107)	388391.32
3825748.72	28.91187	(20111107)		
388369.29	3825739.46	29.06214	(20111107)	388347.27
3825730.20	29.04160	(20111107)		
388325.25	3825720.94	28.85108	(20111107)	388303.23
3825711.68	28.49433	(20111107)		
388281.21	3825702.42	27.97793	(20111107)	388259.19
3825693.16	27.31110	(20111107)		
388237.17	3825683.90	26.50548	(20111107)	388215.14
3825674.64	25.57435	(20111107)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388193.12	3825665.38	24.53372	(20111107)	388171.10
3825656.12	23.39983	(20111107)		
388149.08	3825646.86	23.51670	(18011717)	388127.06
3825637.60	24.48452	(18011717)		
388105.04	3825628.34	25.34459	(18011717)	388083.01
3825619.08	26.08361	(18011717)		
388060.99	3825609.82	26.68932	(18011717)	388038.97
3825600.56	27.15227	(18011717)		
388016.95	3825591.30	27.46505	(18011717)	387994.93
3825582.04	27.62276	(18011717)		
387972.91	3825572.78	27.62312	(18011717)	387950.89
3825563.52	27.46656	(18011717)		
387928.86	3825554.26	27.15602	(18011717)	387906.84
3825545.00	26.69738	(18011717)		
387884.82	3825535.74	26.09860	(18011717)	387862.80
3825526.48	25.36988	(18011717)		
387840.78	3825517.22	24.52329	(18011717)	387818.76
3825507.96	23.57247	(18011717)		

387796.74	3825498.70	22.53221	(18011717)	387774.71
3825489.44	21.41773	(18011717)		
387752.69	3825480.18	20.47081	(18121508)	387730.67
3825470.92	20.20635	(18121508)		
387708.65	3825461.66	20.60745	(16031907)	387686.63
3825452.40	21.11947	(16031907)		
387664.61	3825443.14	21.52395	(16031907)	387642.59
3825433.88	21.81468	(16031907)		
387620.56	3825424.62	21.98728	(16031907)	387598.54
3825415.36	22.03918	(16031907)		
387576.52	3825406.10	21.96996	(16031907)	387554.50
3825396.84	21.78113	(16031907)		
387532.48	3825387.58	21.47613	(16031907)	387510.46
3825378.31	21.06013	(16031907)		
387488.44	3825369.05	20.54031	(16031907)	387466.41
3825359.79	19.92480	(16031907)		
387444.39	3825350.53	19.22377	(16031907)	387422.37
3825341.27	20.02567	(19062704)		
387400.35	3825332.01	21.04090	(19062704)	387378.33
3825322.75	21.98758	(19062704)		
387356.31	3825313.49	22.85253	(19062704)	387334.29
3825304.23	23.62343	(19062704)		
387312.26	3825294.97	24.28929	(19062704)	387290.24
3825285.71	24.83992	(19062704)		
387268.22	3825276.45	25.26744	(19062704)	387246.20
3825267.19	25.56559	(19062704)		
387224.18	3825257.93	25.73011	(19062704)	387202.16
3825248.67	25.75886	(19062704)		
387180.13	3825239.41	25.65177	(19062704)	387158.11
3825230.15	25.41109	(19062704)		
387136.09	3825220.89	25.04100	(19062704)	387114.07
3825211.63	24.54766	(19062704)		
387092.05	3825202.37	23.93903	(19062704)	387070.03
3825193.11	23.22461	(19062704)		
387048.01	3825183.85	22.41524	(19062704)	387025.98
3825174.59	21.52250	(19062704)		
387003.96	3825165.33	20.55967	(19062704)	386981.94
3825156.07	20.38331	(20010717)		
386959.92	3825146.81	21.17082	(20010717)	386937.90
3825137.55	21.87514	(20010717)		
386915.88	3825128.29	22.48656	(20010717)	386893.86
3825119.03	22.99653	(20010717)		
386871.83	3825109.77	23.39801	(20010717)	386849.81
3825100.51	23.68517	(20010717)		
386827.79	3825091.25	23.85426	(20010717)	386805.77
3825081.99	23.90316	(20010717)		
386783.75	3825072.73	23.83158	(20010717)	386761.73
3825063.47	23.64104	(20010717)		
386739.71	3825054.21	23.33484	(20010717)	386717.68
3825044.95	22.91776	(20010717)		

386695.66	3825035.69	22.39661	(20010717)	386673.64
3825026.43	21.84827 (18122218)			
386651.62	3825017.17	22.13958	(18122218)	386629.60
3825007.91	22.32362 (18122218)			
386607.58	3824998.65	22.39811	(18122218)	386585.56
3824989.39	22.36237 (18122218)			
386563.53	3824980.12	22.21724	(18122218)	386541.51
3824970.86	21.96541 (18122218)			
386519.49	3824961.60	21.61089	(18122218)	386497.47
3824952.34	21.15917 (18122218)			
386475.45	3824943.08	20.61697	(18122218)	386453.43
3824933.82	20.57041 (16112518)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386431.41	3824924.56	20.77671	(16112518)	386409.38
3824915.30	21.13089 (17010720)			
386387.36	3824906.04	22.11963	(17010720)	386365.34
3824896.78	23.04268 (17010720)			
386343.32	3824887.52	23.88865	(17010720)	386321.30
3824878.26	24.64691 (17010720)			
386299.28	3824869.00	25.30779	(17010720)	386267.86
3824837.78	26.35878 (17010720)			
386258.47	3824815.81	26.73522	(17010720)	386249.08
3824793.84	26.98621 (17010720)			
386239.69	3824771.88	27.10763	(17010720)	386230.30
3824749.91	27.09732 (17010720)			
386220.91	3824727.95	26.95491	(17010720)	386211.52
3824705.98	26.68193 (17010720)			
386202.13	3824684.01	26.28189	(17010720)	386192.74
3824662.05	25.76028 (17010720)			

386183.35	3824640.08	25.12385	(17010720)	386173.95
3824618.12	24.38130 (17010720)			
386164.56	3824596.15	23.54265	(17010720)	386155.17
3824574.18	22.61898 (17010720)			
386145.78	3824552.22	22.34506	(18091303)	386136.39
3824530.25	22.26089 (18091303)			
386127.00	3824508.29	22.06598	(18091303)	386117.61
3824486.32	21.76275 (18091303)			
386108.22	3824464.35	21.35536	(18091303)	386098.83
3824442.39	20.84962 (18091303)			
386089.44	3824420.42	20.90613	(18111302)	386080.04
3824398.46	21.16910 (18111302)			
386070.65	3824376.49	21.32675	(18111302)	386061.26
3824354.52	21.37626 (18111302)			
386051.87	3824332.56	21.31653	(18111302)	386042.48
3824310.59	21.14808 (18111302)			
386033.09	3824288.62	21.82793	(18070504)	386023.70
3824266.66	22.46475 (18070504)			
386014.31	3824244.69	23.00179	(18070504)	386004.92
3824222.73	23.43030 (18070504)			
385995.53	3824200.76	23.74371	(18070504)	385986.14
3824178.79	23.93664 (18070504)			
385976.74	3824156.83	24.00566	(18070504)	385967.35
3824134.86	23.94935 (18070504)			
385957.96	3824112.90	23.76822	(18070504)	385948.57
3824090.93	23.46458 (18070504)			
385939.18	3824068.96	23.16746	(19111222)	385929.79
3824047.00	23.73252 (19111222)			
385920.40	3824025.03	24.18378	(19111222)	385911.01
3824003.07	24.51354 (19111222)			
385901.62	3823981.10	24.71650	(19111222)	385892.23
3823959.13	24.78887 (19111222)			
385882.83	3823937.17	24.72907	(19111222)	385873.44
3823915.20	24.53770 (19111222)			
385864.05	3823893.24	24.21750	(19111222)	385854.66
3823871.27	23.77296 (19111222)			
385845.27	3823849.30	23.21077	(19111222)	385835.88
3823827.34	22.53956 (19111222)			
385826.49	3823805.37	21.76883	(19111222)	385817.10
3823783.41	20.91034 (19111222)			
385807.71	3823761.44	20.17251	(19112123)	385798.32
3823739.47	21.10681 (19112123)			
385788.92	3823717.51	21.96488	(19112123)	385779.53
3823695.54	22.73397 (19112123)			
385770.14	3823673.58	23.40181	(19112123)	385760.75
3823651.61	23.95816 (19112123)			
385751.36	3823629.64	24.39362	(19112123)	385741.97
3823607.68	24.70069 (19112123)			
385732.58	3823585.71	24.87421	(19112123)	385723.19
3823563.75	24.91082 (19112123)			

3823519.81	385713.80	3823541.78	24.80956	(19112123)	385704.41
		25.26317	(16022104)		
3823475.88	385695.02	3823497.85	26.12460	(16022104)	385685.62
		26.86624	(16022104)		
3823431.95	385676.23	3823453.92	27.47510	(16022104)	385666.84
		27.94154	(16022104)		
3823388.02	385657.45	3823409.98	28.25724	(16022104)	385648.06
		28.41650	(16022104)		
3823344.09	385638.67	3823366.05	28.41636	(16022104)	385629.28
		28.25638	(16022104)		
3823300.15	385619.89	3823322.12	27.93875	(16022104)	385610.50
		27.46841	(16022104)		
3823256.22	385601.11	3823278.19	26.85304	(16022104)	385591.71
		27.00537	(17010803)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

3823212.29	385582.32	3823234.26	27.41791 (17010803)	385572.93
		27.67888 (17010803)		
3823168.36	385563.54	3823190.32	27.78328 (17010803)	385554.15
		27.72898 (17010803)		
3823124.43	385544.76	3823146.39	27.51651 (17010803)	385535.37
		27.14923 (17010803)		
3823080.49	385525.98	3823102.46	26.82076 (16102117)	385516.59
		27.48746 (16102117)		
3822948.70	385507.20	3823058.53	28.00881 (16102117)	385497.80
		28.37607 (16102117)		
3822992.63	385488.41	3823014.60	28.58220 (16102117)	385479.02
		28.62351 (16102117)		
3822948.70	385469.63	3822970.66	28.49879 (16102117)	385460.24
		28.20995 (16102117)		

3822904.77	385450.85	3822926.73	27.76145	(16102117)	385441.46
		27.32656	(19112102)		
	385432.07	3822882.80	27.93825	(19112102)	385422.68
3822860.83		28.39718	(19112102)		
	385413.29	3822838.87	28.69500	(19112102)	385403.90
3822816.90		28.82642	(19112102)		
	385394.50	3822794.93	28.78856	(19112102)	385385.11
3822772.97		28.58190	(19112102)		
	385375.72	3822751.00	28.20960	(19112102)	385366.33
3822729.04		27.67806	(19112102)		
	385356.94	3822707.07	27.77656	(20021308)	385347.55
3822685.10		28.31742	(20021308)		
	385338.16	3822663.14	28.69817	(20021308)	385328.77
3822641.17		28.91207	(20021308)		
	385319.38	3822619.21	28.95485	(20021308)	385309.99
3822597.24		28.82547	(20021308)		
	385300.59	3822575.27	28.52574	(20021308)	385291.20
3822553.31		28.06103	(20021308)		
	385281.81	3822531.34	27.60759	(18022807)	385272.42
3822509.38		28.22202	(18022807)		
	385263.03	3822487.41	28.67813	(18022807)	385253.64
3822465.44		28.96730	(18022807)		
	385244.25	3822443.48	29.08405	(18022807)	385234.86
3822421.51		29.02608	(18022807)		
	385225.47	3822399.55	28.79416	(18022807)	385216.08
3822377.58		28.39202	(18022807)		
	385206.68	3822355.61	27.82643	(18022807)	385197.29
3822333.65		27.10769	(18022807)		
	385187.90	3822311.68	26.24744	(18022807)	385178.51
3822289.72		25.26073	(18022807)		
	385169.12	3822267.75	25.23002	(19022323)	385159.73
3822245.78		25.23670	(19022323)		
	385150.34	3822223.82	25.27473	(19122817)	385140.95
3822201.85		26.27868	(19122817)		
	385131.56	3822179.89	27.15642	(19122817)	385122.17
3822157.92		27.89335	(19122817)		
	385112.78	3822135.95	28.47598	(19122817)	385103.38
3822113.99		28.89358	(19122817)		
	385093.99	3822092.02	29.13858	(19122817)	385084.60
3822070.06		29.20616	(19122817)		
	385075.21	3822048.09	29.09491	(19122817)	385065.82
3822026.12		28.80657	(19122817)		
	385056.43	3822004.16	28.34635	(19122817)	385047.04
3821982.19		27.72207	(19122817)		
	385037.65	3821960.23	27.33368	(18120617)	385028.26
3821938.26		27.78909	(18120617)		
	385018.87	3821916.29	28.07845	(18120617)	385009.47
3821894.33		28.19620	(18120617)		
	385000.08	3821872.36	28.14011	(18120617)	384990.69
3821850.40		27.91103	(18120617)		

384981.30	3821828.43	27.51285	(18120617)	384971.91
3821806.46	26.95271	(18120617)		
384962.52	3821784.50	27.45104	(20120617)	384953.13
3821762.53	27.95825	(20120617)		
384943.74	3821740.57	28.29858	(20120617)	384934.35
3821718.60	28.46587	(20120617)		
384924.96	3821696.63	28.45668	(20120617)	384915.56
3821674.67	28.27103	(20120617)		
384906.17	3821652.70	27.91220	(20120617)	384896.78
3821630.74	27.40938	(19010818)		
384887.39	3821608.77	28.13631	(19010818)	384878.00
3821586.80	28.70301	(19010818)		
384868.61	3821564.84	29.09887	(19010818)	384859.22
3821542.87	29.31676	(19010818)		
384849.83	3821520.91	29.35231	(19010818)	384840.44
3821498.94	29.20475	(19010818)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
384831.05	3821476.97	28.87666	(19010818)	384821.66
3821455.01	28.37419	(19010818)		
384812.26	3821433.04	27.98060	(17061502)	384802.87
3821411.08	28.58694	(17061502)		
384793.48	3821389.11	29.02424	(17061502)	384784.09
3821367.14	29.28403	(17061502)		
384774.70	3821345.18	29.36135	(17061502)	384765.31
3821323.21	29.25473	(17061502)		
384755.92	3821301.24	28.96598	(17061502)	384746.53
3821279.28	28.50061	(17061502)		
384737.14	3821257.31	27.89557	(19110606)	384727.75
3821235.35	28.54009	(19110606)		

384718.35	3821213.38	29.01680	(19110606)	384708.96
3821191.41	29.31642	(19110606)		
384699.57	3821169.45	29.43331	(19110606)	384690.18
3821147.48	29.36533	(19110606)		
384680.79	3821125.52	29.11370	(19110606)	384671.40
3821103.55	28.68293	(19110606)		
384662.01	3821081.58	28.08101	(19110606)	384652.62
3821059.62	27.31925	(19110606)		
384643.23	3821037.65	26.41085	(19110606)	384633.84
3821015.69	25.37248	(19110606)		
384624.44	3820993.72	24.22102	(19110606)	384615.05
3820971.75	22.97650	(19110606)		
384605.66	3820949.79	21.65921	(19110606)	384596.27
3820927.82	21.52489	(17090904)		
384586.88	3820905.86	22.21930	(17090904)	384577.49
3820883.89	22.79214	(17090904)		
384568.10	3820861.92	23.23268	(17090904)	384558.71
3820839.96	23.53267	(17090904)		
384549.32	3820817.99	23.68676	(17090904)	384539.93
3820796.03	23.69192	(17090904)		
384530.54	3820774.06	23.54807	(17090904)	384521.14
3820752.09	23.25781	(17090904)		
384511.75	3820730.13	23.37630	(18121622)	384502.36
3820708.16	24.00904	(18121622)		
384492.97	3820686.20	24.50360	(18121622)	384483.58
3820664.23	24.85129	(18121622)		
384474.19	3820642.26	25.04541	(18121622)	384464.80
3820620.30	25.08236	(18121622)		
384455.41	3820598.33	25.25725	(16122217)	384446.02
3820576.37	26.30299	(16122217)		
384436.63	3820554.40	27.22018	(16122217)	384427.23
3820532.43	27.86063	(16122217)		
384417.84	3820510.47	27.51046	(16122217)	384408.45
3820488.50	27.04619	(16122217)		
384399.06	3820466.54	26.74716	(16122217)	384389.67
3820444.57	26.62909	(16122217)		
384380.28	3820422.60	26.63383	(16122217)	384370.89
3820400.64	26.58758	(16122217)		
384361.50	3820378.67	26.43276	(16122217)	384352.11
3820356.71	26.24563	(16122217)		
384342.72	3820334.74	26.30799	(18121517)	384333.32
3820312.77	26.88242	(18121517)		
384323.93	3820290.81	27.25067	(18121517)	384314.54
3820268.84	27.59101	(18121517)		
384305.15	3820246.88	27.88321	(18121517)	384295.76
3820224.91	27.93726	(18121517)		
384286.37	3820202.94	27.55573	(18121517)	384276.98
3820180.98	27.58125	(17013018)		
384267.59	3820159.01	28.26067	(17013018)	384258.20
3820137.05	28.77569	(17013018)		

384248.81	3820115.08	29.11740	(17013018)	384239.42
3820093.11	29.27934	(17013018)		
384230.02	3820071.15	29.25863	(17013018)	384220.63
3820049.18	29.05588	(17013018)		
384211.24	3820027.22	28.67513	(17013018)	384201.85
3820005.25	28.12327	(17013018)		
384192.46	3819983.28	28.05153	(18102822)	384183.07
3819961.32	28.60518	(18102822)		
384173.68	3819939.35	28.98872	(18102822)	384164.29
3819917.38	29.19497	(18102822)		
384154.90	3819895.42	29.22029	(18102822)	384145.51
3819873.45	29.06444	(18102822)		
384136.11	3819851.49	28.73051	(18102822)	384126.72
3819829.52	28.22474	(18102822)		
384117.33	3819807.55	27.55656	(18102822)	384107.94
3819785.59	26.73847	(18102822)		
384098.55	3819763.62	25.78442	(18102822)	384089.16
3819741.66	24.71168	(18102822)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
384079.77	3819719.69	23.53747	(18102822)	384070.38
3819697.72	22.28124	(18102822)		
384060.99	3819675.76	22.00428	(17111117)	384051.60
3819653.79	22.79407	(17111117)		
384042.20	3819631.83	23.46657	(17111117)	384032.81
3819609.86	24.01057	(17111117)		
384023.42	3819587.89	24.41629	(17111117)	384014.03
3819565.93	24.67650	(17111117)		
384004.64	3819543.96	24.78688	(17111117)	383995.25
3819522.00	24.74550	(17111117)		

383985.86	3819500.03	24.55333	(17111117)	383976.47
3819478.06	24.21406	(17111117)		
383967.08	3819456.10	24.63354	(19120417)	383957.69
3819434.13	25.25319	(19120417)		
383948.30	3819412.17	25.73042	(19120417)	383938.90
3819390.20	26.05736	(19120417)		
383929.51	3819368.23	26.22808	(19120417)	383920.12
3819346.27	26.23976	(19120417)		
383910.73	3819324.30	26.09248	(19120417)	383901.34
3819302.34	26.01842	(16012605)		
383891.95	3819280.37	26.89226	(16012605)	383882.56
3819258.40	27.62713	(16012605)		
383873.17	3819236.44	28.21031	(16012605)	383863.78
3819214.47	28.63229	(16012605)		
383854.39	3819192.51	28.88546	(16012605)	383844.99
3819170.54	28.96579	(16012605)		
383835.60	3819148.57	28.87203	(16012605)	383826.21
3819126.61	28.60629	(16012605)		
383816.82	3819104.64	28.17344	(16012605)	383807.43
3819082.68	27.58175	(16012605)		
383798.04	3819060.71	26.84138	(16012605)	383788.65
3819038.74	26.75109	(17121517)		
383779.26	3819016.78	27.05518	(17121517)	383769.87
3818994.81	27.20003	(17121517)		
383760.48	3818972.85	27.18322	(17121517)	383751.08
3818950.88	27.00533	(17121517)		
383741.69	3818928.91	26.66988	(17121517)	383732.30
3818906.95	26.69048	(16111417)		
383722.91	3818884.98	27.39083	(16111417)	383713.52
3818863.02	27.94313	(16111417)		
383704.13	3818841.05	28.33864	(16111417)	383694.74
3818819.08	28.57053	(16111417)		
383685.35	3818797.12	28.63509	(16111417)	383675.96
3818775.15	28.53160	(16111417)		
383666.57	3818753.19	28.26231	(16111417)	383657.18
3818731.22	27.83207	(16111417)		
383647.78	3818709.25	27.24864	(16111417)	383638.39
3818687.29	26.52277	(16111417)		
383629.00	3818665.32	25.66624	(16111417)	383619.61
3818643.36	24.69404	(16111417)		
383610.22	3818621.39	23.62111	(16111417)	383600.83
3818599.42	23.62618	(17011704)		
383591.44	3818577.46	24.67666	(17011704)	383582.05
3818555.49	25.62478	(17011704)		
383572.66	3818533.53	26.45495	(17011704)	383563.27
3818511.56	27.15471	(17011704)		
383553.87	3818489.59	27.71244	(17011704)	383544.48
3818467.63	28.11895	(17011704)		
383535.09	3818445.66	28.36813	(17011704)	383525.70
3818423.69	28.45589	(17011704)		

383516.31	3818401.73	28.38121	(17011704)	383506.92
3818379.76	28.14571	(17011704)		
383497.53	3818357.80	27.75398	(17011704)	383488.14
3818335.83	26.95807	(17011704)		
383478.75	3818313.86	25.27150	(17011704)	383469.36
3818291.90	23.44670	(17011704)		
383459.96	3818269.93	22.25062	(18030604)	383450.57
3818247.97	21.57431	(18030604)		
383441.18	3818226.00	20.99640	(18030604)	383431.79
3818204.03	20.32024	(18030604)		
383422.40	3818182.07	19.49567	(18030604)	383413.01
3818160.10	18.63766	(18030604)		
383403.62	3818138.14	17.97878	(17030222)	383394.23
3818116.17	17.89719	(17030222)		
383384.84	3818094.20	17.68442	(17030222)	383375.45
3818072.24	17.48978	(17030222)		
383366.06	3818050.27	16.77961	(17030222)	383356.66
3818028.31	16.10053	(17030222)		
383347.27	3818006.34	15.62761	(17030222)	383337.88
3817984.37	15.08902	(17030222)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
383328.49	3817962.41	14.32828	(17030222)	383319.10
3817940.44	14.02192	(19011117)		
383309.71	3817918.48	13.77321	(19011117)	383300.32
3817896.51	13.53209	(19011117)		
383290.93	3817874.54	13.26587	(19011117)	383281.54
3817852.58	12.94132	(19011117)		
383272.15	3817830.61	12.62016	(19011117)	383262.75
3817808.65	12.20650	(19011117)		

383253.36	3817786.68	11.70441	(19011117)	383243.97
3817764.71	11.23117 (19011117)			
383234.58	3817742.75	10.74993	(19011117)	383225.19
3817720.78	10.09652 (19011117)			
383215.80	3817698.82	9.20620	(19011117)	383206.41
3817676.85	8.28662 (19011117)			
383197.02	3817654.88	8.38688	(19120324)	383187.63
3817632.92	8.74381 (19120324)			
383178.24	3817610.95	8.88679	(19120324)	383168.85
3817588.99	8.66145 (19120324)			
383159.45	3817567.02	8.63355	(19120324)	383150.06
3817545.05	8.89327 (16111707)			
383140.67	3817523.09	9.76381	(16111707)	383131.28
3817501.12	11.21422 (16111707)			
383121.89	3817479.16	12.71372	(16111707)	383112.50
3817457.19	13.73841 (16111707)			
383103.11	3817435.22	13.89991	(16111707)	383093.72
3817413.26	13.33723 (16111707)			
383084.33	3817391.29	12.40238	(16111707)	383074.94
3817369.33	11.67518 (18111703)			
383065.54	3817347.36	10.88710	(18111703)	383056.15
3817325.39	10.11462 (18111703)			
383046.76	3817303.43	9.33694	(18111703)	383037.37
3817281.46	9.43495 (18111703)			
383027.98	3817259.50	9.47774	(18111703)	383018.59
3817237.53	9.73645 (18111703)			
383009.20	3817215.56	10.79643	(18111703)	382999.81
3817193.60	12.02655 (18111703)			
382990.42	3817171.63	13.37837	(16062705)	382981.03
3817149.67	15.29426 (16062705)			
382971.63	3817127.70	17.27117	(16062705)	382962.24
3817105.73	18.72862 (16062705)			
382952.85	3817083.77	19.91731	(16062705)	382943.46
3817061.80	20.36258 (16062705)			
382934.07	3817039.84	20.11810	(16062705)	382924.68
3817017.87	19.42023 (16062705)			
382915.29	3816995.90	18.43704	(16062705)	382905.90
3816973.94	17.16196 (16062705)			
382896.51	3816951.97	15.86699	(16062705)	382887.12
3816930.00	15.38606 (19120217)			
382877.73	3816908.04	15.98017	(19120217)	382868.33
3816886.07	16.99509 (19120217)			
382858.94	3816864.11	17.40717	(19120217)	382849.55
3816842.14	16.52073 (19120217)			
382840.16	3816820.17	15.70191	(19120217)	382830.77
3816798.21	15.71076 (19120217)			
382821.38	3816776.24	16.33426	(19120217)	382811.99
3816754.28	16.89267 (19120217)			
382802.60	3816732.31	16.41313	(19120217)	382793.21
3816710.34	15.97153 (17011306)			

394469.24	3828304.55	2.74672	(18021708)	394493.17
3828304.88	2.66812	(18021708)		
394517.10	3828305.20	2.57983	(18021708)	394541.03
3828305.53	2.48678	(18021708)		
394564.96	3828305.86	2.39468	(18021708)	394588.89
3828306.19	2.30487	(18021708)		
394612.83	3828306.52	2.24802	(20092207)	394636.76
3828306.84	2.31101	(20092207)		
394660.69	3828307.17	2.37239	(20092207)	394684.62
3828307.50	2.43192	(20092207)		
394708.55	3828307.83	2.48940	(20092207)	394732.48
3828308.15	2.54462	(20092207)		
394756.41	3828308.48	2.59736	(20092207)	394780.34
3828308.81	2.64739	(20092207)		
394804.27	3828309.14	2.69453	(20092207)	394828.21
3828309.47	2.73863	(20092207)		
394852.14	3828309.79	2.77945	(20092207)	394876.07
3828310.12	2.81685	(20092207)		
394900.00	3828310.45	2.85070	(20092207)	395089.75
3816509.02	122.75781	(18061313)		
395110.25	3816522.25	105.64240	(18061719)	395130.76
3816535.48	92.01230	(18051717)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395151.26	3816548.71	83.12108	(17030509)	395171.77
3816561.93	78.06338	(16031116)		
395192.28	3816575.16	75.44055	(16071713)	395212.78
3816588.39	74.13389	(16090413)		
395233.29	3816601.62	68.53652	(19041916)	395253.79
3816614.85	56.67287	(18043015)		

395274.30	3816628.07	49.09055	(17062716)	395294.80
3816641.30	45.05276	(17071717)		
395315.31	3816654.53	43.75264	(20051617)	395335.81
3816667.76	42.31348	(17072016)		
395356.32	3816680.98	40.61095	(18100414)	395376.82
3816694.21	39.21084	(17010513)		
395397.33	3816707.44	37.93974	(17111014)	395417.83
3816720.67	36.79895	(17010424)		
395438.34	3816733.89	35.60856	(20060623)	395458.85
3816747.12	34.62313	(18082819)		
395479.35	3816760.35	34.17300	(20072719)	395499.86
3816773.58	33.57644	(20091418)		
395520.36	3816786.81	32.77758	(16012002)	395540.87
3816800.03	32.34216	(20123108)		
395561.37	3816813.26	33.83194	(19021103)	395581.88
3816826.49	36.40945	(19021103)		
395096.70	3816543.26	122.40407	(20080117)	395117.21
3816556.49	105.62497	(20080117)		
395137.71	3816569.71	94.46342	(19080317)	395158.22
3816582.94	89.88247	(16090314)		
395178.72	3816596.17	93.34259	(18080816)	395199.23
3816609.40	99.90732	(16081924)		
395219.73	3816622.63	87.78067	(16081924)	395240.24
3816635.85	66.64582	(19041317)		
395260.75	3816649.08	53.33379	(16080319)	395281.25
3816662.31	48.53850	(16080319)		
395301.76	3816675.54	46.70233	(17111611)	395322.26
3816688.76	44.90738	(17010124)		
395342.77	3816701.99	43.10710	(17031518)	395363.27
3816715.22	41.41596	(17080415)		
395383.78	3816728.45	40.00976	(20092417)	395404.28
3816741.67	38.43766	(20111314)		
395424.79	3816754.90	37.07449	(17020603)	395445.29
3816768.13	37.10309	(16081418)		
395465.80	3816781.36	36.60978	(17022006)	395486.30
3816794.59	35.32799	(19051907)		
395506.81	3816807.81	35.26668	(20032923)	395527.32
3816821.04	36.16643	(20032923)		
395547.82	3816834.27	36.77223	(19122422)	395568.33
3816847.50	39.04302	(19122422)		
395103.66	3816577.50	116.12050	(17091408)	395124.16
3816590.72	104.33214	(18062614)		
395144.67	3816603.95	97.70135	(19030917)	395165.17
3816617.18	95.12759	(19022016)		
395185.68	3816630.41	123.12030	(16041301)	395206.18
3816643.63	100.65281	(16041301)		
395226.69	3816656.86	67.10945	(16040902)	395247.19
3816670.09	56.46053	(19082216)		
395267.70	3816683.32	51.18250	(19082216)	395288.20
3816696.54	48.83153	(20070517)		

3816723.00	395308.71	3816709.77	46.89396	(19070812)	395329.21
		44.97431 (17110414)			
3816749.46	395349.72	3816736.23	43.21425	(16082515)	395370.23
		41.45552 (17101919)			
3816775.91	395390.73	3816762.68	40.88561	(19091417)	395411.24
		40.89088 (19021420)			
3816802.37	395431.74	3816789.14	39.83310	(16060320)	395452.25
		37.67724 (20092318)			
3816828.82	395472.75	3816815.59	37.01476	(19022423)	395493.26
		36.45500 (19022423)			
3816855.28	395513.76	3816842.05	36.16679	(19022423)	395534.27
		38.12040 (19022423)			
3816863.19	395554.77	3816868.50	39.46339	(20011208)	395069.60
		150.74977 (17011116)			
3816611.73	395090.10	3816598.50	130.57074	(18022814)	395110.61
		112.63075 (19100816)			
3816638.19	395131.11	3816624.96	101.68263	(18031613)	395151.62
		92.71936 (17020522)			
3816664.64	395172.12	3816651.41	85.00864	(16101413)	395192.63
		74.18276 (18081011)			
3816691.10	395213.14	3816677.87	65.68505	(19040502)	395233.64
		57.97984 (19021006)			
3816717.55	395254.15	3816704.32	52.99365	(20070713)	395274.65
		50.66739 (16071418)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
3816744.01	395295.16	3816730.78	48.83970 (19061414)	395315.66
		47.02850 (18041908)		
3816770.46	395336.17	3816757.24	45.11207 (16072520)	395356.67
		43.66723 (16061502)		

395377.18	3816783.69	43.61032	(17112614)	395397.68
3816796.92	42.41475 (16083020)			
395418.19	3816810.15	39.82728	(17031617)	395438.69
3816823.37	37.75345 (16040921)			
395459.20	3816836.60	36.01691	(19050217)	395479.71
3816849.83	35.29235 (16120924)			
395500.21	3816863.06	37.15054	(16120924)	395520.72
3816876.28	38.14586 (16120924)			
395541.22	3816889.51	40.37516	(16120924)	394980.98
3816587.61	400.97467 (18110619)			
395083.50	3816653.75	115.70691	(19050710)	395104.01
3816666.98	100.67619 (16070621)			
395124.52	3816680.20	89.82161	(17082017)	395145.02
3816693.43	78.58327 (17041806)			
395165.53	3816706.66	71.82701	(20041614)	395186.03
3816719.89	64.83978 (18031313)			
395206.54	3816733.11	58.73624	(17020803)	395227.04
3816746.34	55.57971 (17070816)			
395247.55	3816759.57	53.00687	(16091119)	395268.05
3816772.80	51.14986 (16103018)			
395288.56	3816786.02	48.82031	(16052421)	395309.06
3816799.25	47.34424 (19090619)			
395329.57	3816812.48	45.20692	(16111515)	395350.07
3816825.71	44.26503 (16061221)			
395370.58	3816838.94	45.79093	(19010522)	395391.09
3816852.16	47.17017 (19010522)			
395411.59	3816865.39	48.35683	(17012405)	395432.10
3816878.62	51.41075 (17012405)			
395452.60	3816891.85	52.17925	(17012405)	395473.11
3816905.07	54.11800 (17012405)			
395493.61	3816918.30	54.24455	(19031006)	395514.12
3816931.53	55.19703 (20021024)			
395097.41	3816722.22	169.59303	(16110520)	395117.92
3816735.45	126.56286 (18072723)			
395138.42	3816748.67	98.53382	(18072723)	395158.93
3816761.90	81.04037 (18042422)			
395179.43	3816775.13	75.90936	(17121924)	395199.94
3816788.36	67.03541 (17121924)			
395220.44	3816801.59	61.94189	(16093002)	395240.95
3816814.81	59.74187 (16112724)			
395261.45	3816828.04	62.09631	(16010920)	395281.96
3816841.27	56.05899 (16010920)			
395302.47	3816854.50	53.94665	(19032422)	395322.97
3816867.72	53.72688 (19032422)			
395343.48	3816880.95	50.85767	(19032422)	395363.98
3816894.18	52.10181 (20122521)			
395384.49	3816907.41	54.25698	(19020223)	395404.99
3816920.63	56.22689 (19020223)			
395425.50	3816933.86	56.77316	(19020223)	395446.00
3816947.09	60.95339 (17122704)			

395466.51	3816960.32	71.13421	(17122704)	395487.01
3816973.55	81.05278	(17120606)		
394947.28	3816684.87	216.78744	(18090323)	395029.30
3816737.78	143.42466	(17070103)		
395090.81	3816777.46	131.26008	(18110619)	395111.32
3816790.69	110.32617	(16040302)		
395131.82	3816803.92	102.44807	(18052901)	395152.33
3816817.15	90.31439	(19031704)		
395172.83	3816830.37	83.75702	(16110520)	395193.34
3816843.60	73.95495	(16021101)		
395213.85	3816856.83	71.01229	(16021101)	395234.35
3816870.06	73.32115	(18022724)		
395254.86	3816883.28	74.32337	(17011721)	395275.36
3816896.51	73.09837	(17011721)		
395295.87	3816909.74	72.90076	(19121602)	395316.37
3816922.97	74.39276	(19121602)		
395336.88	3816936.20	73.56116	(19122005)	395357.38
3816949.42	86.65401	(20120323)		
395377.89	3816962.65	94.44052	(20120323)	395398.39
3816975.88	102.01462	(16122004)		
395418.90	3816989.11	108.23660	(16122004)	395439.40
3817002.33	114.63086	(16122004)		
395459.91	3817015.56	126.13097	(19051805)	395084.21
3816832.71	117.80647	(20021521)		
395104.72	3816845.93	109.86252	(17091723)	395125.22
3816859.16	103.65655	(18110619)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395145.73	3816872.39	91.00865	(18110619)	395166.24
3816885.62	88.79677	(19022422)		

3816912.07	395186.74	3816898.85	91.17023	(19021104)	395207.25
		92.56728	(20010704)		
	395227.75	3816925.30	111.97331	(20010704)	395248.26
3816938.53	131.15112	(18022007)			
	395268.76	3816951.76	129.73780	(19110101)	395289.27
3816964.98	147.87359	(17122203)			
	395309.77	3816978.21	157.62154	(17122203)	395330.28
3816991.44	144.03779	(17122203)			
	395350.78	3817004.67	160.34776	(16122001)	395371.29
3817017.89	174.01696	(16122001)			
	395391.79	3817031.12	172.08860	(19121602)	395412.30
3817044.35	182.85827	(19121602)			
	395432.81	3817057.58	193.65490	(19122005)	394913.57
3816782.13	180.39336	(20021507)			
	394995.59	3816835.04	127.24584	(17122901)	395016.10
3816848.27	121.88736	(18121920)			
	395036.60	3816861.50	116.79825	(16051105)	395057.11
3816874.72	115.30339	(19060603)			
	395077.62	3816887.95	110.11093	(17091522)	395098.12
3816901.18	102.95470	(16081401)			
	395118.63	3816914.41	114.29542	(17030101)	395139.13
3816927.63	143.72585	(19020704)			
	395159.64	3816940.86	159.29488	(19122102)	395180.14
3816954.09	160.87579	(20112024)			
	395200.65	3816967.32	173.76183	(18022006)	395221.15
3816980.54	188.62463	(16012202)			
	395241.66	3816993.77	205.55398	(19020807)	395262.16
3817007.00	208.92922	(18112606)			
	395282.67	3817020.23	224.87830	(20010704)	395303.17
3817033.46	231.96740	(20010704)			
	395323.68	3817046.68	250.19743	(18022007)	395344.19
3817059.91	258.76629	(19110101)			
	395364.69	3817073.14	269.57266	(19110101)	395385.20
3817086.37	286.49911	(17122203)			
	395405.70	3817099.59	287.18411	(17122203)	394818.35
3816839.71	164.43642	(17090604)			
	394838.86	3816852.93	168.37821	(20091224)	394859.36
3816866.16	160.07264	(20090702)			
	394879.87	3816879.39	156.02335	(20091301)	394982.40
3816945.53	108.87021	(16020204)			
	395002.90	3816958.76	141.84912	(19112124)	395023.41
3816971.98	172.02658	(19021904)			
	395043.91	3816985.21	218.15111	(17122906)	395084.92
3817011.67	275.72151	(18022806)			
	395105.43	3817024.89	315.54417	(20121623)	395125.93
3817038.12	333.03166	(16122901)			
	395146.44	3817051.35	354.71996	(16122901)	395166.95
3817064.58	380.29966	(18121523)			
	395187.45	3817077.81	392.87623	(16122104)	395207.96
3817091.03	390.80328	(19110304)			

395228.46	3817104.26	398.99406	(19010303)	395248.97
3817117.49	417.21914	(17122206)		
395269.47	3817130.72	413.27211	(16121807)	395289.98
3817143.94	410.90946	(19112201)		
395310.48	3817157.17	426.61728	(20021302)	395330.99
3817170.40	447.43921	(16022307)		
395351.49	3817183.63	457.48660	(16020906)	394784.65
3816936.97	234.53989	(18012102)		
394805.16	3816950.19	244.30098	(19122806)	394825.66
3816963.42	276.63647	(19122806)		
394846.17	3816976.65	282.30959	(19010302)	394948.69
3817042.79	279.50005	(19012522)		
394969.20	3817056.02	334.87492	(17030103)	394989.70
3817069.24	365.35454	(20011807)		
395010.21	3817082.47	398.59347	(17022824)	395092.23
3817135.38	456.60936	(20012604)		
395112.74	3817148.61	443.63147	(20112006)	395133.24
3817161.84	467.96410	(18111106)		
395153.75	3817175.07	470.63019	(17122124)	395174.25
3817188.29	480.90148	(17020108)		
395194.76	3817201.52	502.77067	(19102404)	395215.26
3817214.75	498.62001	(19120307)		
395235.77	3817227.98	483.33041	(19120307)	395256.27
3817241.20	477.65023	(20011901)		
395276.78	3817254.43	482.23424	(19100306)	395297.29
3817267.66	478.05352	(18020201)		
394750.95	3817034.23	498.31119	(17010808)	394771.45
3817047.46	459.11048	(17041504)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

3817073.91	394791.96	3817060.68	473.07032	(19010202)	394812.46
		479.65055	(18030505)		
3817153.28	394914.99	3817140.05	421.87781	(16121908)	394935.50
		448.70718	(16040405)		
3817179.73	394956.00	3817166.50	461.11270	(17010805)	394976.51
		474.31196	(20011518)		
3817259.10	395079.03	3817245.87	476.96840	(19120405)	395099.54
		487.37036	(19120405)		
3817285.55	395120.05	3817272.33	482.57877	(17101505)	395140.55
		474.29424	(17101505)		
3817312.01	395161.06	3817298.78	472.35026	(20040704)	395181.56
		466.97342	(20040704)		
3817338.46	395202.07	3817325.24	446.77457	(17122124)	395222.57
		458.98129	(17122124)		
3817131.49	395243.08	3817351.69	426.32233	(17020108)	394717.25
		468.55036	(17021123)		
3817157.94	394737.75	3817144.72	458.42261	(16083102)	394758.26
		511.59052	(17111118)		
3817184.40	394778.76	3817171.17	482.71101	(19120218)	394799.27
		528.03671	(17010802)		
3817250.54	394881.29	3817237.31	505.18189	(19102022)	394901.79
		500.91298	(18020224)		
3817276.99	394922.30	3817263.76	443.26345	(17031207)	394942.80
		505.49202	(20112808)		
3817356.36	395045.33	3817343.13	420.26677	(16122022)	395065.84
		447.42266	(16100904)		
3817382.81	395086.34	3817369.59	440.26221	(17102307)	395106.85
		429.92655	(18031907)		
3817409.27	395127.35	3817396.04	454.11841	(19120405)	395147.86
		419.81963	(19012724)		
3817435.72	395168.36	3817422.50	445.25737	(17101505)	395188.87
		411.75413	(17101505)		
3817241.98	394683.54	3817228.75	461.30361	(17112921)	394704.05
		424.21235	(17010808)		
3817268.43	394724.55	3817255.20	467.75697	(17111118)	394745.06
		486.54600	(16102921)		
3817334.57	394765.56	3817281.66	465.30452	(19120218)	394847.59
		436.19700	(16060402)		
3817361.03	394868.09	3817347.80	427.15237	(19102022)	394888.60
		462.82852	(19102022)		
3817387.48	394909.10	3817374.25	450.19214	(18020224)	394929.61
		405.44318	(17031207)		
3817413.94	394950.11	3817400.71	465.11264	(20112808)	394970.62
		445.78105	(16122919)		
3817440.39	394991.12	3817427.16	429.55423	(16012707)	395011.63
		413.63263	(19112108)		
3817466.85	395032.13	3817453.62	443.96856	(19112108)	395052.64
		368.33777	(19122305)		
3817493.30	395073.15	3817480.07	375.26441	(16122022)	395093.65
		403.86099	(16100904)		

395114.16	3817506.53	397.53113	(17102307)	395134.66
3817519.76	385.95010	(18031907)		
394466.00	3817385.92	414.44696	(18100905)	394486.51
3817399.15	399.16904	(20091423)		
394507.01	3817412.37	429.29994	(20122117)	394527.52
3817425.60	371.55927	(17011408)		
394548.02	3817438.83	437.27335	(19122402)	394568.53
3817452.06	432.10133	(16032003)		
394589.03	3817465.29	426.30899	(19110502)	394609.54
3817478.51	378.51602	(18012218)		
394630.04	3817491.74	350.85373	(17112921)	394650.55
3817504.97	340.87781	(17010808)		
394671.05	3817518.20	375.34493	(17111118)	394691.56
3817531.42	410.59366	(17111118)		
394773.58	3817584.33	394.60135	(16050324)	394794.09
3817597.56	396.29585	(18010220)		
394814.59	3817610.79	387.87660	(16060402)	394835.10
3817624.02	362.27988	(16060402)		
394855.60	3817637.25	314.92956	(17113008)	394876.11
3817650.47	380.39006	(19102022)		
394896.61	3817663.70	376.94276	(18020224)	394917.12
3817676.93	364.98276	(18020224)		
394937.62	3817690.16	323.42074	(20022706)	394958.13
3817703.38	355.62767	(20112808)		
394978.64	3817716.61	370.30940	(20112808)	394999.14
3817729.84	356.01089	(16122919)		
394330.48	3817596.00	373.76560	(20022707)	394350.99
3817609.23	331.71344	(20022707)		
394371.49	3817622.46	348.88097	(18100905)	394392.00
3817635.68	331.54260	(20091423)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

	394412.50	3817648.91	363.86586	(20122117)	394433.01
3817662.14	306.43161	(20122117)			
	394453.51	3817675.37	332.62413	(19122402)	394474.02
3817688.59	363.83965	(19122402)			
	394494.52	3817701.82	359.44813	(16032003)	394515.03
3817715.05	358.95498	(19110502)			
	394535.53	3817728.28	323.96484	(18012218)	394556.04
3817741.51	309.48557	(17112921)			
	394576.55	3817754.73	283.15203	(17021123)	394597.05
3817767.96	275.56073	(17010808)			
	394617.56	3817781.19	301.62491	(17111118)	394699.58
3817834.10	333.42650	(19120218)			
	394720.08	3817847.33	327.94453	(17010802)	394740.59
3817860.55	330.64703	(17010802)			
	394761.09	3817873.78	327.67473	(16050324)	394781.60
3817887.01	329.17548	(18010220)			
	394802.10	3817900.24	322.22236	(16060402)	394822.61
3817913.47	299.90701	(16060402)			
	394843.12	3817926.69	263.60443	(17113008)	394863.62
3817939.92	295.04389	(19102022)			
	394194.96	3817806.08	299.89453	(20011802)	394215.47
3817819.31	306.53978	(20022707)			
	394235.97	3817832.54	307.29808	(20022707)	394256.48
3817845.77	275.22330	(18100905)			
	394276.98	3817858.99	291.45538	(18100905)	394297.49
3817872.22	278.03665	(20091423)			
	394317.99	3817885.45	307.53106	(20122117)	394338.50
3817898.68	279.46313	(20122117)			
	394359.00	3817911.90	254.88774	(17011408)	394379.51
3817925.13	298.66728	(19122402)			
	394400.01	3817938.36	300.49466	(19122402)	394420.52
3817951.59	301.43782	(16032003)			
	394625.57	3818083.86	281.19039	(16102921)	394646.08
3818097.09	246.11329	(19120218)			
	394666.58	3818110.32	280.71660	(19120218)	394687.09
3818123.55	274.04004	(19120218)			
	394707.60	3818136.77	280.10424	(17010802)	394728.10
3818150.00	275.93678	(16050324)			
	394059.44	3818016.16	268.52350	(20011802)	394079.95
3818029.39	260.50499	(20011802)			
	394100.45	3818042.62	250.50792	(20022707)	394120.96
3818055.85	268.83048	(20022707)			
	394141.46	3818069.07	243.70867	(20022707)	394161.97
3818082.30	243.63723	(18100905)			
	394182.47	3818095.53	245.08676	(18100905)	394202.98
3818108.76	236.16501	(20091423)			
	394428.54	3818254.26	217.43199	(17112921)	394449.04
3818267.49	197.53093	(17112921)			

394469.55	3818280.72	189.89049	(17021123)	394490.05
3818293.95	189.66405	(17010808)		
394510.56	3818307.17	204.54597	(17111118)	394531.06
3818320.40	238.49285	(17111118)		
394551.57	3818333.63	243.97809	(17111118)	394572.07
3818346.86	240.55775	(16102921)		
394592.58	3818360.08	231.50961	(16102921)	393788.40
3818436.33	198.92560	(19120105)		
393808.91	3818449.55	204.78595	(19120105)	394034.46
3818595.06	197.25531	(20122117)		
394054.97	3818608.29	196.67674	(20122117)	394075.48
3818621.51	176.87744	(20122117)		
394095.98	3818634.74	156.83561	(17011408)	394116.49
3818647.97	172.89768	(19122402)		
394136.99	3818661.20	194.01288	(19122402)	394157.50
3818674.43	197.00489	(19122402)		
394178.00	3818687.65	194.70819	(16032003)	394198.51
3818700.88	193.06402	(16032003)		
394219.01	3818714.11	195.17086	(19110502)	394239.52
3818727.34	189.46620	(19110502)		
394260.02	3818740.56	173.36900	(18012218)	394280.53
3818753.79	165.21278	(18012218)		
394301.03	3818767.02	163.49562	(17112921)	394321.54
3818780.25	153.36717	(17112921)		
393619.89	3818922.63	161.12108	(20011802)	393640.39
3818935.86	149.12887	(20011802)		
393660.90	3818949.08	147.55626	(20022707)	393681.40
3818962.31	159.80724	(20022707)		
393701.91	3818975.54	160.32703	(20022707)	393722.41
3818988.77	149.07194	(20022707)		
393742.92	3819001.99	135.30426	(18100905)	393763.42
3819015.22	147.21800	(18100905)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393783.93	3819028.45	148.59650	(18100905)	393804.43
3819041.68	139.22154	(18100905)		
393824.94	3819054.91	141.29498	(20122117)	393845.45
3819068.13	154.92345	(20122117)		
393865.95	3819081.36	157.84722	(20122117)	393886.46
3819094.59	149.55009	(20122117)		
393906.96	3819107.82	131.84971	(20122117)	393927.47
3819121.04	124.57622	(17011408)		
393947.97	3819134.27	134.91462	(19122402)	393968.48
3819147.50	150.63822	(19122402)		
393988.98	3819160.73	156.75733	(19122402)	394009.49
3819173.95	152.16401	(19122402)		
394029.99	3819187.18	155.15475	(16032003)	394050.50
3819200.41	152.16253	(16032003)		
393246.32	3819276.65	132.55182	(17031323)	393266.82
3819289.88	127.67716	(19120504)		
393287.33	3819303.11	130.33968	(19120504)	393307.84
3819316.34	128.26037	(19120105)		
393328.34	3819329.56	133.71614	(19120105)	393348.85
3819342.79	131.54199	(19120105)		
393369.35	3819356.02	132.49800	(20011802)	393389.86
3819369.25	133.17255	(20011802)		
393410.36	3819382.47	126.36512	(20011802)	393430.87
3819395.70	113.51902	(20022707)		
393451.37	3819408.93	126.19758	(20022707)	393471.88
3819422.16	132.49936	(20022707)		
393492.38	3819435.39	131.42341	(20022707)	393512.89
3819448.61	123.18781	(20022707)		
393533.39	3819461.84	109.15351	(20022707)	393553.90
3819475.07	118.24306	(18100905)		
393574.41	3819488.30	122.74415	(18100905)	393594.91
3819501.52	120.51704	(18100905)		
393615.42	3819514.75	115.07371	(20091423)	393635.92
3819527.98	116.30421	(20122117)		
393656.43	3819541.21	126.52088	(20122117)	393676.93
3819554.43	130.30845	(20122117)		
393697.44	3819567.66	127.12430	(20122117)	393717.94
3819580.89	117.52281	(20122117)		
393738.45	3819594.12	102.99460	(20122117)	393758.95
3819607.35	102.79195	(17011408)		
393779.46	3819620.57	109.81215	(19122402)	392975.28
3819696.82	112.16095	(17031323)		
392995.78	3819710.04	112.19006	(17031323)	393016.29
3819723.27	107.23799	(17031323)		
393036.79	3819736.50	109.95739	(19120504)	393057.30
3819749.73	108.58463	(19120504)		

393077.81	3819762.95	110.78291	(19120105)	393098.31
3819776.18	113.02856	(19120105)		
393118.82	3819789.41	110.24209	(19120105)	393139.32
3819802.64	111.80054	(20011802)		
393159.83	3819815.87	112.68721	(20011802)	393180.33
3819829.09	108.61636	(20011802)		
393200.84	3819842.32	100.12786	(20011802)	393221.34
3819855.55	101.15522	(20022707)		
393241.85	3819868.78	108.90905	(20022707)	393262.35
3819882.00	112.17386	(20022707)		
393282.86	3819895.23	110.55394	(20022707)	393303.36
3819908.46	104.28006	(20022707)		
393323.87	3819921.69	94.15513	(20022707)	393344.38
3819934.91	97.23442	(18100905)		
393364.88	3819948.14	102.48902	(18100905)	393385.39
3819961.37	103.44652	(18100905)		
393405.89	3819974.60	100.00926	(18100905)	393426.40
3819987.83	97.45294	(20091423)		
393446.90	3820001.05	98.12214	(20122117)	393467.41
3820014.28	106.02593	(20122117)		
393487.91	3820027.51	109.79900	(20122117)	393508.42
3820040.74	109.01015	(20122117)		
392252.50	3820817.25	78.05643	(16121406)	392273.01
3820830.48	76.07795	(16121406)		
392293.51	3820843.71	76.59578	(17031323)	392314.02
3820856.93	78.03005	(17031323)		
392334.53	3820870.16	77.41178	(17031323)	392355.03
3820883.39	74.79278	(17031323)		
392375.54	3820896.62	75.30275	(19120504)	392396.04
3820909.85	76.04641	(19120504)		
392416.55	3820923.07	74.79795	(19120504)	392437.05
3820936.30	75.68859	(19120105)		
392457.56	3820949.53	77.81518	(19120105)	392478.06
3820962.76	77.92487	(19120105)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
392498.57	3820975.98	76.01439	(19120105)	392519.07
3820989.21	76.47698 (20011802)			
392539.58	3821002.44	77.98220	(20011802)	392560.08
3821015.67	77.46682 (20011802)			
392580.59	3821028.89	74.97633	(20011802)	392601.10
3821042.12	70.70357 (20011802)			
392621.60	3821055.35	65.18518	(20022707)	392642.11
3821068.58	70.75212 (20022707)			
392662.61	3821081.81	74.82676	(20022707)	392683.12
3821095.03	77.11855 (20022707)			
392703.62	3821108.26	77.45969	(20022707)	392724.13
3821121.49	75.83093 (20022707)			
392744.63	3821134.72	72.36270	(20022707)	392765.14
3821147.94	67.31506 (20022707)			
392785.64	3821161.17	63.00648	(18100905)	391529.73
3821937.69	57.78680 (16121406)			
391550.23	3821950.91	58.57736	(16121406)	391570.74
3821964.14	58.34447 (16121406)			
391591.25	3821977.37	57.10024	(16121406)	391611.75
3821990.60	56.66645 (17031323)			
391632.26	3822003.82	58.06904	(17031323)	391652.76
3822017.05	58.47145 (17031323)			
391673.27	3822030.28	57.85380	(17031323)	391693.77
3822043.51	56.24953 (17031323)			
391714.28	3822056.74	55.77899	(19120504)	391734.78
3822069.96	56.78434 (19120504)			
391755.29	3822083.19	56.80699	(19120504)	391775.79
3822096.42	55.84673 (19120504)			
391796.30	3822109.65	56.14725	(19120105)	391816.80
3822122.87	57.79424 (19120105)			
391837.31	3822136.10	58.46374	(19120105)	391857.82
3822149.33	58.12173 (19120105)			
391878.32	3822162.56	56.78818	(19120105)	391898.83
3822175.78	56.76090 (20011802)			
391919.33	3822189.01	58.06644	(20011802)	391939.84
3822202.24	58.38381 (20011802)			
391960.34	3822215.47	57.69837	(20011802)	391980.85
3822228.70	56.04683 (20011802)			
392001.35	3822241.92	53.51600	(20011802)	392021.86
3822255.15	50.22893 (20011802)			
392042.36	3822268.38	50.03098	(20022707)	392062.87
3822281.61	53.27260 (20022707)			
390806.95	3823058.12	43.85128	(16121406)	390827.46
3823071.35	45.26052 (16121406)			

390847.97	3823084.58	46.13050	(16121406)	390868.47
3823097.80	46.42920	(16121406)		
390888.98	3823111.03	46.14604	(16121406)	390909.48
3823124.26	45.29197	(16121406)		
390929.99	3823137.49	44.42276	(17031323)	390950.49
3823150.72	45.60253	(17031323)		
390971.00	3823163.94	46.22983	(17031323)	390991.50
3823177.17	46.28140	(17031323)		
391012.01	3823190.40	45.75578	(17031323)	391032.51
3823203.63	44.67329	(17031323)		
391053.02	3823216.85	43.76036	(19120504)	391073.52
3823230.08	44.68580	(19120504)		
391094.03	3823243.31	45.06386	(19120504)	391114.54
3823256.54	44.88062	(19120504)		
391135.04	3823269.76	44.14410	(19120504)	391155.55
3823282.99	44.15111	(19120105)		
391176.05	3823296.22	45.41752	(19120105)	391196.56
3823309.45	46.14209	(19120105)		
391217.06	3823322.68	46.29828	(19120105)	391237.57
3823335.90	45.88150	(19120105)		
391258.07	3823349.13	44.90787	(19120105)	391278.58
3823362.36	44.64933	(20011802)		
391299.08	3823375.59	45.70361	(20011802)	391319.59
3823388.81	46.20739	(20011802)		
391340.09	3823402.04	46.14272	(20011802)	390084.18
3824178.56	34.30423	(16121406)		
390104.69	3824191.78	35.71865	(16121406)	390125.19
3824205.01	36.83934	(16121406)		
390145.70	3824218.24	37.63622	(16121406)	390166.20
3824231.47	38.08662	(16121406)		
390186.71	3824244.69	38.17842	(16121406)	390207.21
3824257.92	37.90901	(16121406)		
390227.72	3824271.15	37.28603	(16121406)	390248.22
3824284.38	36.32749	(16121406)		
390268.73	3824297.61	37.18441	(17031323)	390289.23
3824310.83	37.81761	(17031323)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)

3824337.29	390309.74	3824324.06	38.09927	(17031323)	390330.24
		38.02131 (17031323)			
3824363.74	390350.75	3824350.52	37.58618	(17031323)	390371.26
		36.80654 (17031323)			
3824390.20	390391.76	3824376.97	35.70431	(17031323)	390412.27
		36.48635 (19120504)			
3824416.65	390432.77	3824403.43	36.94507	(19120504)	390453.28
		37.05841 (19120504)			
3824443.11	390473.78	3824429.88	36.82331	(19120504)	390494.29
		36.24660 (19120504)			
3824469.57	390514.79	3824456.34	36.09607	(19120105)	390535.30
		37.08696 (19120105)			
3824496.02	390555.80	3824482.79	37.74783	(19120105)	390576.31
		38.06144 (19120105)			
3824522.48	390596.81	3824509.25	38.01903	(19120105)	390617.32
		37.62225 (19120105)			
3825312.22	389361.41	3825298.99	27.82626	(20020718)	389381.91
		28.80497 (16121406)			
3825338.67	389402.42	3825325.45	29.89749	(16121406)	389422.92
		30.80029 (16121406)			
3825365.13	389443.43	3825351.90	31.49514	(16121406)	389463.93
		31.96626 (16121406)			
3825391.59	389484.44	3825378.36	32.20374	(16121406)	389504.94
		32.20219 (16121406)			
3825418.04	389525.45	3825404.81	31.96188	(16121406)	389545.95
		31.48820 (16121406)			
3825444.50	389566.46	3825431.27	30.79144	(16121406)	389586.96
		31.12979 (17031323)			
3825470.95	389607.47	3825457.72	31.62241	(17031323)	389627.98
		32.05347 (17031323)			
3825497.41	389648.48	3825484.18	32.17270	(17031323)	389668.99
		32.04825 (17031323)			
3825523.86	389689.49	3825510.63	31.27021	(17031323)	389710.00
		29.67216 (17031323)			
3825550.32	389730.50	3825537.09	27.94230	(17031323)	389751.01
		28.10353 (19120504)			
3825576.77	389771.51	3825563.55	28.13455	(19120504)	389792.02
		27.99261 (19120504)			
3825603.23	389812.52	3825590.00	27.89767	(19120504)	389833.03
		28.20969 (19120504)			
3825629.68	389853.53	3825616.46	28.71253	(19120504)	389874.04
		29.25406 (19120105)			

389894.55	3825642.91	30.47599	(19120105)	388638.63
3826419.43	24.02906 (20020718)			
388659.14	3826432.65	23.92853	(20020718)	388679.64
3826445.88	24.68544 (16121406)			
388700.15	3826459.11	25.55302	(16121406)	388720.65
3826472.34	26.29180 (16121406)			
388741.16	3826485.57	26.88967	(16121406)	388761.66
3826498.79	27.33570 (16121406)			
388782.17	3826512.02	27.62253	(16121406)	388802.67
3826525.25	27.74475 (16121406)			
388823.18	3826538.48	27.70034	(16121406)	388843.68
3826551.70	27.49025 (16121406)			
388864.19	3826564.93	27.11804	(16121406)	388884.70
3826578.16	26.59050 (16121406)			
388905.20	3826591.39	26.60049	(17031323)	388925.71
3826604.61	27.11228 (17031323)			
388946.21	3826617.84	27.46827	(17031323)	388966.72
3826631.07	27.66239 (17031323)			
388987.22	3826644.30	27.69109	(17031323)	389007.73
3826657.53	27.55398 (17031323)			
389028.23	3826670.75	27.25379	(17031323)	389048.74
3826683.98	26.79560 (17031323)			
389069.24	3826697.21	26.18794	(17031323)	389089.75
3826710.44	26.14614 (19120504)			
389110.25	3826723.66	26.56018	(19120504)	389130.76
3826736.89	26.81992 (19120504)			
389151.27	3826750.12	26.92058	(19120504)	389171.77
3826763.35	26.86053 (19120504)			
395593.82	3816851.87	39.95663	(19021103)	395582.25
3816881.42	41.60465 (20011208)			
395423.28	3816907.29	52.68511	(16120501)	395380.25
3816932.74	62.83140 (19032422)			
395347.16	3816975.02	120.17913	(19121602)	395304.12
3817000.48	178.27215 (19110101)			
395208.10	3817034.55	300.99214	(19122102)	395228.00
3817068.21	355.67284 (19122102)			
395122.02	3817085.45	410.88111	(17112807)	395141.93
3817119.11	414.78117 (17112807)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

395035.95	3817136.36	452.20779	(16091505)	395055.86	
3817170.02	497.58147	(18031907)			
394979.74	3817237.75	462.42672	(16012707)	394883.71	
3817271.83	496.25945	(19102022)			
394648.62	3817365.43	415.83912	(17112921)	394668.52	
3817399.09	368.15206	(17010808)			
394443.38	3817509.52	365.67700	(20091423)	394463.29	
3817543.18	379.20707	(20122117)			
394003.06	3817747.21	265.35331	(17091023)	394022.97	
3817780.87	265.21188	(20020718)			
393572.69	3818001.74	176.58121	(16031907)	393592.60	
3818035.40	179.86648	(16031907)			
393142.32	3818256.26	132.16452	(20010717)	393162.23	
3818289.92	146.28003	(20010717)			
392741.81	3818561.27	124.76075	(17010720)	392281.58	
3818765.30	98.16627	(18111302)			
392301.49	3818798.96	100.97468	(18091303)	391133.93	
3819444.03	64.64494	(19112123)			
391153.84	3819477.69	70.09064	(19111222)	389986.28	
3820122.76	62.33623	(16022104)			
390006.18	3820156.42	59.86505	(16022104)	388838.62	
3820801.48	47.58608	(17010803)			
388858.53	3820835.14	47.00178	(17010803)	387690.97	
3821480.21	39.67041	(16102117)			
387710.88	3821513.87	38.58101	(16102117)	386543.32	
3822158.94	32.05119	(16102117)			
386563.22	3822192.60	33.06647	(16102117)	395615.91	
3816879.15	42.64961	(19122422)			
395638.78	3816888.40	43.93002	(19122422)	395661.64	
3816897.65	45.96356	(17122406)			
395606.54	3816902.32	45.08364	(20011208)	395629.40	
3816911.57	46.15589	(18022406)			
395652.27	3816920.82	49.78528	(17122323)	395578.95	
3816909.82	43.98345	(16011219)			
395597.16	3816925.50	46.69403	(16011219)	395620.03	
3816934.75	51.47138	(16021405)			
395642.89	3816944.00	56.66195	(16021405)	395571.60	
3816934.74	50.38592	(18022004)			
395610.65	3816957.92	61.44944	(16112824)	395633.52	
3816967.17	64.01412	(20121806)			

395550.82	3816979.35	84.44740	(20120824)	395532.61
3816963.67	75.89059	(20120824)		
395569.04	3816995.02	95.90540	(20120824)	395591.90
3817004.27	97.98279	(20120824)		
395614.77	3817013.52	101.34864	(20021024)	395534.09
3817027.44	138.10529	(17122704)		
395501.71	3816999.58	102.24768	(17122704)	395573.15
3817050.62	161.31487	(17120606)		
395596.02	3817059.87	168.49213	(17120606)	395514.19
3817072.80	231.55594	(19020804)		
395496.84	3817057.87	197.51148	(19020804)	395479.49
3817042.94	171.00756	(16122004)		
395531.53	3817087.72	260.30179	(19020804)	395554.40
3817096.97	264.49424	(17011603)		
395577.26	3817106.22	275.79743	(19112901)	395494.57
3817118.40	321.82500	(19122005)		
395476.35	3817102.73	285.00682	(19122005)	395458.14
3817087.05	246.41547	(19122005)		
395512.78	3817134.07	354.01271	(19021203)	395535.65
3817143.32	369.96317	(19122007)		
395558.51	3817152.57	379.66040	(16010905)	395477.03
3817165.80	394.74571	(19011005)		
395443.03	3817136.54	343.03368	(18012408)	395494.03
3817180.43	442.24319	(20022007)		
395516.90	3817189.68	449.14444	(19100706)	395539.76
3817198.93	451.71137	(17100704)		
395438.32	3817257.45	415.34456	(20103104)	395420.10
3817241.78	414.54526	(18092704)		
395401.89	3817226.11	417.56875	(18092704)	395383.67
3817210.43	413.61329	(18102517)		
395456.53	3817273.13	421.11026	(20103104)	395479.39
3817282.38	434.01106	(19120619)		
395502.26	3817291.63	430.73402	(19120619)	395401.22
3817350.50	429.86952	(19013008)		
395383.41	3817335.18	428.61449	(19013008)	395365.60
3817319.85	422.04886	(19122821)		
395347.79	3817304.53	428.35858	(18091704)	395329.98
3817289.20	458.17929	(18091704)		
395187.50	3817166.60	469.65202	(17041102)	395169.69
3817151.27	439.11690	(18022022)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395419.03	3817365.83	422.64541	(20112801)	395441.89
3817375.08	426.87419	(20112801)		
395464.76	3817384.33	421.63399	(18121102)	395362.95
3817442.55	419.17417	(19100306)		
395344.38	3817426.57	416.76253	(19100306)	395325.81
3817410.59	426.29175	(20011901)		
395307.24	3817394.61	428.87582	(19120307)	395288.67
3817378.62	447.89563	(19120307)		
395270.10	3817362.64	448.00942	(19102404)	395177.24
3817282.74	462.55854	(19122108)		
395158.67	3817266.76	496.19430	(20040704)	395140.10
3817250.77	475.36252	(17112602)		
395121.52	3817234.79	503.38929	(17101505)	395102.95
3817218.81	489.32885	(17101505)		
395084.38	3817202.83	506.93259	(19120405)	395381.53
3817458.53	404.50393	(18020201)		
395404.39	3817467.78	398.97746	(18020201)	395427.26
3817477.03	395.38355	(18091704)		
395325.81	3817535.56	390.72954	(19102404)	395307.59
3817519.88	372.03311	(17020108)		
395289.38	3817504.21	393.60166	(20050804)	395271.17
3817488.54	412.97511	(20050804)		
395252.95	3817472.86	395.31730	(20050804)	395234.74
3817457.19	404.36572	(20040704)		
395216.52	3817441.51	436.85298	(20040704)	395143.66
3817378.82	427.94092	(19012724)		
395125.45	3817363.15	455.82164	(19120405)	395107.24
3817347.47	459.82463	(19120405)		
395089.02	3817331.80	443.20135	(18031907)	395034.38
3817284.78	439.84726	(16122022)		
395016.16	3817269.10	458.48238	(19112108)	394997.95
3817253.43	509.45334	(19112108)		
395344.02	3817551.23	391.60348	(19102404)	395366.89
3817560.48	389.77541	(19120307)		
395389.75	3817569.73	373.34669	(20011901)	395288.57
3817628.49	365.92321	(20040704)		
395270.62	3817613.04	384.86556	(20040704)	395252.67
3817597.59	372.24513	(20040704)		

3817566.70	395234.72	3817582.15	369.98845	(20101624)	395216.77
		398.87806	(17101505)		
	395198.82	3817551.25	397.03985	(17101505)	395180.87
3817535.81		380.23554	(19012724)		
	395162.92	3817520.36	411.26163	(19120405)	395109.07
3817474.02		406.88888	(17102307)		
	395091.12	3817458.57	409.45603	(16100904)	395073.17
3817443.13		407.61696	(16100904)		
	395055.21	3817427.68	387.96387	(16122022)	395037.26
3817412.23		421.37172	(19112108)		
	395019.31	3817396.79	464.38101	(19112108)	395001.36
3817381.34		415.68496	(19112108)		
	394983.41	3817365.89	450.55387	(16012707)	394965.46
3817350.45		465.88401	(16122919)		
	394947.51	3817335.00	486.97801	(20112808)	395306.52
3817643.93		349.11644	(19122108)		
	395329.39	3817653.18	365.39735	(20050804)	395352.25
3817662.43		341.54393	(20050804)		
	395194.34	3817859.83	305.54913	(17102307)	395175.92
3817843.98		304.64031	(17102307)		
	395157.49	3817828.13	316.95198	(16100904)	395139.07
3817812.27		306.17571	(16100904)		
	395120.65	3817796.42	293.22511	(16122022)	395102.22
3817780.56		296.04403	(19112108)		
	395083.80	3817764.71	346.62962	(19112108)	395065.37
3817748.85		360.36075	(19112108)		
	395046.95	3817733.00	329.66302	(19112108)	395028.53
3817717.15		339.13927	(16012707)		
	395010.10	3817701.29	345.31810	(16012707)	394991.68
3817685.44		367.08742	(16122919)		
	394973.26	3817669.58	384.25106	(20112808)	394954.83
3817653.73		367.20505	(20112808)		
	394936.41	3817637.88	334.44232	(20022706)	394917.98
3817622.02		372.50063	(18020224)		
	394899.56	3817606.17	397.42472	(18020224)	394881.14
3817590.31		401.38492	(19102022)		
	394807.44	3817526.90	421.01498	(18010220)	394789.02
3817511.04		421.73550	(16050324)		
	394770.59	3817495.19	434.28893	(17010802)	394752.17
3817479.34		435.35294	(19120218)		
	394733.75	3817463.48	390.01435	(16102921)	394715.32
3817447.63		431.32500	(16102921)		

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

*** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394696.90	3817431.77	434.41306	(17111118)	395212.77
3817875.69	294.23353	(18031907)		
395235.63	3817884.94	310.73566	(19120405)	395258.50
3817894.19	314.60706	(19120405)		
395100.79	3818091.77	274.94104	(19112108)	395082.58
3818076.09	243.33457	(19112108)		
395064.37	3818060.42	269.71851	(19062705)	395027.94
3818029.07	290.28157	(16122919)		
395009.72	3818013.40	292.70396	(20112808)	394991.51
3817997.72	308.20930	(20112808)		
394973.29	3817982.05	291.59201	(20112808)	394955.08
3817966.38	260.42499	(17031207)		
394936.87	3817950.70	275.70880	(20022706)	394918.65
3817935.03	314.25588	(18020224)		
394900.44	3817919.35	318.09994	(18020224)	394882.22
3817903.68	324.97996	(19102022)		
394864.01	3817888.01	304.76126	(19102022)	394845.79
3817872.33	272.14946	(17113008)		
394827.58	3817856.66	304.75764	(16060402)	394809.36
3817840.98	335.62655	(16060402)		
394736.51	3817778.29	354.91066	(17010802)	394718.29
3817762.62	357.14279	(19120218)		
394700.08	3817746.94	328.30892	(19120218)	394681.86
3817731.27	353.03680	(16102921)		
394663.65	3817715.59	356.05541	(17111118)	394645.44
3817699.92	355.48970	(17111118)		
394627.22	3817684.25	298.70841	(16083102)	394609.01
3817668.57	292.81825	(17010808)		
394590.79	3817652.90	311.93365	(17112921)	394572.58
3817637.22	331.84436	(17112921)		
394554.36	3817621.55	359.70007	(19110502)	394536.15
3817605.88	385.33027	(19110502)		
394517.93	3817590.20	385.97430	(16032003)	394499.72
3817574.53	390.54180	(19122402)		
394481.51	3817558.85	333.78513	(17011408)	395119.01
3818107.44	285.24631	(19112108)		

395141.87	3818116.69	265.84044	(19112108)	395164.74
3818125.94	221.79748 (19122305)			
394951.24	3818275.50	222.40054	(20022706)	394932.74
3818259.58	249.76342 (18020224)			
394914.23	3818243.66	263.40591	(18020224)	394895.73
3818227.74	258.95373 (19102022)			
394877.23	3818211.81	266.42949	(19102022)	394858.72
3818195.89	247.75621 (19102022)			
394840.22	3818179.97	217.86833	(17113008)	394821.72
3818164.05	237.84598 (16060402)			
394803.21	3818148.12	271.12422	(16060402)	394784.71
3818132.20	275.71837 (16060402)			
394766.20	3818116.28	283.96037	(18010220)	394747.70
3818100.35	278.67799 (16050324)			
394729.20	3818084.43	284.83656	(16050324)	394655.18
3818020.74	262.60116 (16102921)			
394636.68	3818004.82	296.31918	(16102921)	394618.18
3817988.90	295.35338 (17111118)			
394599.67	3817972.97	301.32975	(17111118)	394581.17
3817957.05	261.06642 (17111118)			
394562.67	3817941.13	241.54934	(17010808)	394544.16
3817925.21	246.07420 (17021123)			
394525.66	3817909.28	264.41380	(17112921)	394507.16
3817893.36	273.88712 (17112921)			
394488.65	3817877.44	290.88543	(18012218)	394470.15
3817861.51	324.88065 (19110502)			
394451.64	3817845.59	324.53313	(16032003)	394433.14
3817829.67	325.53398 (19122402)			
394414.64	3817813.75	319.31774	(19122402)	394396.13
3817797.82	274.37801 (17011408)			
394377.63	3817781.90	312.13636	(20122117)	394359.13
3817765.98	331.66784 (20122117)			
394340.62	3817750.06	302.83563	(20091423)	394322.12
3817734.13	320.17731 (18100905)			
394303.62	3817718.21	301.20190	(20022707)	394285.11
3817702.29	345.73003 (20022707)			
394266.61	3817686.36	310.24809	(20022707)	395025.25
3818339.19	247.74757 (20112808)			
395048.12	3818348.44	238.92479	(16122919)	395070.98
3818357.69	228.03118 (16122919)			
394913.16	3818555.17	220.22933	(18020224)	394894.82
3818539.39	219.29140 (19102022)			
394876.48	3818523.61	223.52420	(19102022)	394858.14
3818507.83	211.48046 (19102022)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394839.81	3818492.05	185.17105	(19102022)	394821.47
3818476.27	189.94175	(17113008)		
394803.13	3818460.49	211.90399	(16060402)	394784.79
3818444.70	230.96946	(16060402)		
394766.45	3818428.92	231.24114	(16060402)	394748.11
3818413.14	237.85017	(18010220)		
394729.78	3818397.36	234.16529	(18010220)	394711.44
3818381.58	241.23078	(16050324)		
394693.10	3818365.80	238.75710	(17010802)	394674.76
3818350.02	246.55088	(17010802)		
394656.42	3818334.24	245.90892	(19120218)	394583.07
3818271.12	250.83284	(16102921)		
394564.73	3818255.34	255.52724	(17111118)	394546.39
3818239.56	250.58888	(17111118)		
394528.06	3818223.78	217.64203	(17111118)	394509.72
3818208.00	199.91571	(17010808)		
394491.38	3818192.22	199.11399	(17021123)	394473.04
3818176.44	209.27916	(17021123)		
394454.70	3818160.66	230.06373	(17112921)	394436.36
3818144.87	235.25924	(18012218)		
394418.03	3818129.09	249.30716	(19110502)	394399.69
3818113.31	274.71683	(19110502)		
394381.35	3818097.53	270.62201	(16032003)	394363.01
3818081.75	272.92549	(16032003)		
394344.67	3818065.97	280.60525	(19122402)	394326.33
3818050.19	256.34982	(19122402)		
394308.00	3818034.41	225.65363	(17011408)	394289.66
3818018.63	265.36771	(20122117)		
394271.32	3818002.85	283.66549	(20122117)	394252.98
3817987.07	256.42922	(20122117)		
394234.64	3817971.29	266.42588	(18100905)	394216.30
3817955.51	265.11704	(18100905)		
394197.97	3817939.73	269.41537	(20022707)	394179.63
3817923.95	294.17438	(20022707)		

394161.29	3817908.17	267.77435	(20022707)	394142.95
3817892.39	292.24836	(20011802)		
394124.61	3817876.61	289.56748	(20011802)	394931.50
3818570.95	216.76916	(18020224)		
394954.36	3818580.20	193.99499	(18020224)	394977.23
3818589.45	179.69517	(20022706)		
394725.58	3819018.61	169.47303	(16060402)	394707.17
3819002.77	177.12358	(18010220)		
394688.76	3818986.93	175.80009	(18010220)	394670.35
3818971.09	177.61284	(16050324)		
394651.94	3818955.24	179.26146	(16050324)	394633.53
3818939.40	179.41385	(17010802)		
394615.11	3818923.56	183.76656	(17010802)	394596.70
3818907.72	179.23418	(19120218)		
394578.29	3818891.87	185.87857	(19120218)	394559.88
3818876.03	180.40583	(19120218)		
394541.47	3818860.19	163.54563	(19120218)	394523.06
3818844.35	177.92291	(16102921)		
394504.65	3818828.51	187.76325	(16102921)	394486.24
3818812.66	184.43248	(16102921)		
394467.83	3818796.82	191.89948	(17111118)	394449.42
3818780.98	188.82584	(17111118)		
394431.01	3818765.14	172.08574	(17111118)	394302.14
3818654.24	176.40236	(18012218)		
394283.73	3818638.40	182.40770	(18012218)	394265.32
3818622.55	201.80641	(19110502)		
394246.91	3818606.71	205.40063	(19110502)	394228.50
3818590.87	205.52675	(16032003)		
394210.09	3818575.03	205.12861	(16032003)	394191.68
3818559.18	209.82700	(19122402)		
394173.27	3818543.34	204.55293	(19122402)	394154.86
3818527.50	180.47493	(19122402)		
394136.45	3818511.66	167.03149	(16022306)	394118.04
3818495.81	193.34696	(20122117)		
394099.63	3818479.97	212.03928	(20122117)	394081.22
3818464.13	209.33365	(20122117)		
394062.81	3818448.29	192.28298	(20091423)	394044.40
3818432.44	198.19070	(18100905)		
394025.99	3818416.60	202.56774	(18100905)	394007.58
3818400.76	185.21887	(18100905)		
393989.17	3818384.92	210.10685	(20022707)	393970.76
3818369.07	221.06597	(20022707)		
393952.35	3818353.23	207.25085	(20022707)	393933.94
3818337.39	207.68081	(20011802)		
393915.53	3818321.55	223.68756	(20011802)	393897.12
3818305.71	217.97701	(19120105)		

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 Study *** 02/10/26

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VALUES FOR SOURCE GROUP: ALL ***

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393878.71	3818289.86	223.20032	(19120105)	393860.29
3818274.02	218.55085	(19120504)		
393841.88	3818258.18	215.61630	(17031323)	393823.47
3818242.34	223.82276	(17031323)		
393805.06	3818226.49	224.51296	(16121406)	393786.65
3818210.65	219.95433	(16121406)		
393768.24	3818194.81	199.19636	(20020718)	393749.83
3818178.97	198.39089	(17091023)		
393731.42	3818163.12	184.98245	(17091023)	393713.01
3818147.28	176.54512	(20111107)		
393694.60	3818131.44	195.61268	(20111107)	393676.19
3818115.60	192.81171	(20111107)		
393657.78	3818099.75	169.01508	(20021404)	393639.37
3818083.91	171.66161	(16032302)		
393620.96	3818068.07	175.70540	(18011717)	394743.99
3819034.46	173.96459	(16060402)		
394766.85	3819043.71	167.55363	(16060402)	394789.72
3819052.96	149.05062	(16060402)		
394538.02	3819482.08	140.78949	(17010802)	394519.56
3819466.20	144.33277	(19120218)		
394501.10	3819450.32	145.31600	(19120218)	394482.65
3819434.43	139.65606	(19120218)		
394464.19	3819418.55	127.96704	(19120218)	394445.73
3819402.67	136.32327	(16102921)		
394427.27	3819386.78	145.34479	(16102921)	394408.82
3819370.90	147.50360	(16102921)		
394390.36	3819355.02	144.68943	(17111118)	394371.90
3819339.14	150.70109	(17111118)		
394353.45	3819323.25	149.01903	(17111118)	394334.99
3819307.37	139.72969	(17111118)		
394316.53	3819291.49	124.08820	(17111118)	394298.07
3819275.60	115.69044	(16083102)		

3819243.84	394279.62	3819259.72	115.35363	(17010808)	394261.16
		112.99783	(17021123)		
	394242.70	3819227.96	119.51816	(17021123)	394224.24
3819212.07		122.15949	(17112921)		
	394205.79	3819196.19	131.79575	(17112921)	394187.33
3819180.31		133.98846	(17112921)		
	394168.87	3819164.42	138.07843	(18012218)	394150.42
3819148.54		142.76187	(18012218)		
	394021.22	3819037.36	164.46602	(19122402)	394002.76
3819021.48		154.73412	(19122402)		
	393984.30	3819005.60	135.89249	(17011408)	393965.84
3818989.71		130.21886	(16022306)		
	393947.39	3818973.83	147.36508	(20122117)	393928.93
3818957.95		163.27744	(20122117)		
	393910.47	3818942.06	168.24139	(20122117)	393892.01
3818926.18		161.02342	(20122117)		
	393873.56	3818910.30	150.96322	(20091423)	393855.10
3818894.42		154.27758	(18100905)		
	393836.64	3818878.53	159.99287	(18100905)	393818.19
3818862.65		153.61539	(18100905)		
	393799.73	3818846.77	149.66145	(20022707)	393781.27
3818830.88		167.91763	(20022707)		
	393762.81	3818815.00	174.05982	(20022707)	393744.36
3818799.12		166.52605	(20022707)		
	393725.90	3818783.24	153.12895	(20011802)	393707.44
3818767.35		171.11499	(20011802)		
	393688.98	3818751.47	176.12750	(20011802)	393670.53
3818735.59		172.45524	(19120105)		
	393652.07	3818719.70	176.46471	(19120105)	393633.61
3818703.82		169.43092	(19120504)		
	393615.16	3818687.94	172.08864	(19120504)	393596.70
3818672.05		174.61348	(17031323)		
	393578.24	3818656.17	175.78829	(17031323)	393559.78
3818640.29		176.77187	(16121406)		
	393541.33	3818624.41	176.16431	(16121406)	393522.87
3818608.52		160.75910	(16121406)		
	393504.41	3818592.64	153.71874	(20020718)	393485.95
3818576.76		160.09077	(17091023)		
	393467.50	3818560.87	155.77262	(17091023)	393449.04
3818544.99		154.08585	(20111107)		
	393430.58	3818529.11	174.79472	(20111107)	393412.13
3818513.23		181.14441	(20111107)		
	393393.67	3818497.34	171.41594	(20111107)	393375.21
3818481.46		155.63058	(18011717)		
	393356.75	3818465.58	171.60988	(18011717)	393338.30
3818449.69		172.65801	(18011717)		
	393319.84	3818433.81	158.44932	(18011717)	393301.38
3818417.93		134.59272	(16031907)		

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
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3818386.16	140.24764	(16031907)		
393246.01	3818370.28	142.69855	(19062704)	393227.55
3818354.40	162.02083	(19062704)		
393209.10	3818338.51	167.69423	(19062704)	393190.64
3818322.63	157.72105	(19062704)		
394556.48	3819497.96	144.05094	(17010802)	394579.34
3819507.21	140.29878	(17010802)		
394602.21	3819516.46	141.79931	(16050324)	394350.47
3819945.56	116.68612	(16102921)		
394331.98	3819929.65	120.47258	(16102921)	394313.49
3819913.74	119.87844	(16102921)		
394295.00	3819897.83	119.51931	(17111118)	394276.51
3819881.92	123.31926	(17111118)		
394258.02	3819866.00	122.44381	(17111118)	394239.53
3819850.09	116.90492	(17111118)		
394221.04	3819834.18	107.24895	(17111118)	394202.55
3819818.27	97.32756	(16083102)		
394184.06	3819802.36	92.34102	(16083102)	394165.57
3819786.45	93.86757	(17010808)		
394147.08	3819770.54	92.07471	(17010808)	394128.59
3819754.62	96.52296	(17021123)		
394110.10	3819738.71	97.84980	(17021123)	394091.61
3819722.80	103.75546	(17112921)		
394073.12	3819706.89	108.66521	(17112921)	394054.63
3819690.98	108.88146	(17112921)		
394036.14	3819675.07	112.55040	(18012218)	394017.65
3819659.16	116.35474	(18012218)		
393999.16	3819643.24	122.06878	(19110502)	393980.67
3819627.33	130.14015	(19110502)		

3819595.51	393962.18	3819611.42	132.38465	(19110502)	393943.69
		128.39408	(19110502)		
	393925.20	3819579.60	132.84205	(16032003)	393906.70
3819563.69		132.54559	(16032003)		
	393888.21	3819547.78	131.66491	(19122402)	393869.72
3819531.87		135.07928	(19122402)		
	393740.29	3819420.49	136.81604	(20122117)	393721.80
3819404.57		136.53413	(20122117)		
	393703.31	3819388.66	128.97710	(20122117)	393684.82
3819372.75		123.11344	(20091423)		
	393666.33	3819356.84	124.68018	(18100905)	393647.84
3819340.93		130.28339	(18100905)		
	393629.35	3819325.02	128.62667	(18100905)	393610.86
3819309.11		119.89785	(18100905)		
	393592.37	3819293.19	126.62393	(20022707)	393573.88
3819277.28		138.15106	(20022707)		
	393555.39	3819261.37	142.14840	(20022707)	393536.90
3819245.46		137.84455	(20022707)		
	393518.41	3819229.55	125.89374	(20022707)	393499.92
3819213.64		133.10307	(20011802)		
	393481.43	3819197.73	142.33234	(20011802)	393462.94
3819181.81		143.19724	(20011802)		
	393444.45	3819165.90	140.97983	(19120105)	393425.96
3819149.99		144.32181	(19120105)		
	393407.46	3819134.08	138.80488	(19120105)	393388.97
3819118.17		140.97456	(19120504)		
	393370.48	3819102.26	137.76916	(19120504)	393351.99
3819086.35		144.11298	(17031323)		
	393333.50	3819070.44	143.01432	(17031323)	393315.01
3819054.52		143.99591	(16121406)		
	393296.52	3819038.61	145.02297	(16121406)	393278.03
3819022.70		136.86803	(16121406)		
	393259.54	3819006.79	127.61668	(20020718)	393241.05
3818990.88		126.28886	(17091023)		
	393222.56	3818974.97	130.78818	(17091023)	393204.07
3818959.06		126.78264	(17091023)		
	393185.58	3818943.14	121.81166	(20111107)	393167.09
3818927.23		138.40037	(20111107)		
	393148.60	3818911.32	147.09393	(20111107)	393130.11
3818895.41		146.19634	(20111107)		
	393111.62	3818879.50	135.84290	(20111107)	393093.13
3818863.59		128.09274	(18011717)		
	393074.64	3818847.68	139.48733	(18011717)	393056.15
3818831.76		141.94527	(18011717)		
	393037.66	3818815.85	134.95650	(18011717)	393019.17
3818799.94		119.86081	(18011717)		
	393000.68	3818784.03	112.54324	(16031907)	392982.19
3818768.12		117.13990	(16031907)		
	392963.70	3818752.21	113.87335	(16031907)	392945.21
3818736.30		112.28936	(19062704)		


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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
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	392889.73	3818688.56	135.24656	(19062704)	392871.24
3818672.65	125.48733	(19062704)			
	392852.75	3818656.74	117.02227	(20010717)	392834.26
3818640.83	127.25131	(20010717)			
	392815.77	3818624.92	129.23682	(20010717)	392797.28
3818609.01	122.60036	(20010717)			
	392778.79	3818593.09	122.78093	(18122218)	392760.30
3818577.18	117.80376	(18122218)			
	394368.96	3819961.47	109.00380	(16102921)	394391.83
3819970.72	106.62807	(19120218)			
	394414.69	3819979.97	115.93420	(19120218)	394162.94
3820409.05	103.11055	(17111118)			
	394144.42	3820393.12	99.63794	(17111118)	394125.91
3820377.18	93.37516	(17111118)			
	394107.39	3820361.25	84.81556	(17111118)	394088.88
3820345.32	80.38582	(16083102)			
	394070.36	3820329.38	77.28636	(17010808)	394051.85
3820313.45	78.47297	(17010808)			
	394033.33	3820297.52	77.15200	(17010808)	394014.82
3820281.59	80.04171	(17021123)			
	393996.30	3820265.65	81.88079	(17021123)	393977.79
3820249.72	83.50093	(17112921)			
	393959.27	3820233.79	88.88414	(17112921)	393940.76
3820217.86	91.46641	(17112921)			
	393922.24	3820201.92	90.94727	(17112921)	393903.73
3820185.99	94.21213	(18012218)			

393885.21	3820170.06	97.37238	(18012218)	393866.70
3820154.13	99.52457	(19110502)		
393848.18	3820138.19	106.92139	(19110502)	393829.67
3820122.26	110.80204	(19110502)		
393811.15	3820106.33	110.70637	(19110502)	393792.64
3820090.40	107.70599	(16032003)		
393774.12	3820074.46	111.72624	(16032003)	393755.61
3820058.53	111.61484	(16032003)		
393737.09	3820042.60	109.11230	(19122402)	393718.58
3820026.67	113.09329	(19122402)		
393700.06	3820010.73	112.76561	(19122402)	393681.55
3819994.80	108.11047	(19122402)		
393663.03	3819978.87	99.60134	(19122402)	393644.52
3819962.94	92.01744	(17011408)		
393626.00	3819947.00	88.28238	(16022306)	393607.49
3819931.07	95.57258	(20122117)		
393588.97	3819915.14	106.16260	(20122117)	393477.88
3819819.54	103.76308	(18100905)		
393459.37	3819803.61	108.85545	(18100905)	393440.85
3819787.68	109.31431	(18100905)		
393422.34	3819771.75	105.03071	(18100905)	393403.82
3819755.81	97.02641	(20022707)		
393385.31	3819739.88	108.79966	(20022707)	393366.79
3819723.95	116.65188	(20022707)		
393348.28	3819708.02	119.52797	(20022707)	393329.76
3819692.08	116.99607	(20022707)		
393311.25	3819676.15	109.34819	(20022707)	393292.73
3819660.22	106.06767	(20011802)		
393274.22	3819644.29	115.79115	(20011802)	393255.70
3819628.35	120.62605	(20011802)		
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3819596.49	118.58039	(19120105)		
393200.16	3819580.56	121.44919	(19120105)	393181.64
3819564.62	118.54146	(19120105)		
393163.13	3819548.69	117.56293	(19120504)	393144.61
3819532.76	118.18881	(19120504)		
393126.10	3819516.83	117.62332	(17031323)	393107.58
3819500.89	121.76487	(17031323)		
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3819469.03	120.82064	(16121406)		
393052.04	3819453.10	122.50353	(16121406)	393033.53
3819437.16	118.13687	(16121406)		
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3819405.30	106.15270	(20020718)		
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3819341.57	99.51654	(20111107)		
392903.92	3819325.64	112.89237	(20111107)	392885.41
3819309.70	121.63497	(20111107)		

392866.89 3819293.77 124.45039 (20111107) 392848.38
 3819277.84 120.89289 (20111107)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
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3819214.11	119.72531	(18011717)		
392755.80	3819198.17	116.40757	(18011717)	392737.29
3819182.24	107.38670	(18011717)		
392718.77	3819166.31	93.97550	(18011717)	392700.26
3819150.38	95.91608	(16031907)		
392681.74	3819134.44	98.30233	(16031907)	392663.23
3819118.51	95.56757	(16031907)		
392644.71	3819102.58	91.40333	(19062704)	392626.20
3819086.65	104.07564	(19062704)		
392607.68	3819070.71	112.40638	(19062704)	392589.17
3819054.78	115.14709	(19062704)		
392570.65	3819038.85	111.88117	(19062704)	392552.14
3819022.92	103.11384	(19062704)		
392533.62	3819006.98	98.51147	(20010717)	392515.11
3818991.05	106.33046	(20010717)		
392496.59	3818975.12	108.87113	(20010717)	392478.08
3818959.19	105.75040	(20010717)		
392459.56	3818943.25	102.59536	(18122218)	392329.96
3818831.73	116.92767	(17010720)		
394181.45	3820424.98	103.53100	(17111118)	394204.32
3820434.23	100.53937	(17111118)		
394227.18	3820443.48	101.15343	(16102921)	393662.77
3821644.95	55.62841	(17021123)		

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3821612.86	60.50494	(17112921)		
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3821580.76	62.47510	(17112921)		
393569.53	3821564.71	61.59592	(17112921)	393550.88
3821548.66	64.07941	(18012218)		
393532.23	3821532.62	66.07612	(18012218)	393513.58
3821516.57	66.74578	(18012218)		
393494.93	3821500.52	68.83317	(19110502)	393476.28
3821484.47	72.73411	(19110502)		
393457.63	3821468.42	75.25786	(19110502)	393438.98
3821452.38	76.23272	(19110502)		
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3821420.28	73.32834	(19110502)		
393383.04	3821404.23	75.80567	(16032003)	393364.39
3821388.18	76.90463	(16032003)		
393345.74	3821372.14	76.31449	(16032003)	393327.09
3821356.09	74.05723	(16032003)		
393308.44	3821340.04	76.64128	(19122402)	393289.79
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393271.14	3821307.94	77.13493	(19122402)	393252.49
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393233.84	3821275.85	70.82008	(19122402)	393215.19
3821259.80	65.52445	(19122402)		
393196.54	3821243.75	62.67540	(17011408)	393177.90
3821227.70	60.60918	(17011408)		
393159.25	3821211.66	61.32159	(16022306)	393140.60
3821195.61	66.80987	(20122117)		
393121.95	3821179.56	72.33571	(20122117)	393103.30
3821163.51	76.46221	(20122117)		
393084.65	3821147.46	78.89159	(20122117)	393066.00
3821131.42	79.43483	(20122117)		
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392972.76	3821051.18	70.30034	(18100905)	392954.11
3821035.13	73.59704	(18100905)		
392935.46	3821019.08	75.11299	(18100905)	392916.81
3821003.03	74.71921	(18100905)		
392898.16	3820986.98	72.43060	(18100905)	392879.51
3820970.94	68.40662	(18100905)		
392860.86	3820954.89	68.78572	(20022707)	392730.32
3820842.55	70.49662	(20022707)		
392711.67	3820826.50	74.25151	(20011802)	392693.02
3820810.46	79.21102	(20011802)		
392674.37	3820794.41	82.22244	(20011802)	392655.72
3820778.36	83.03021	(20011802)		
392637.07	3820762.31	81.55420	(20011802)	392618.42
3820746.26	81.10138	(19120105)		

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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** CONC OF ALL IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)		CONC		(YYMMDDHH)	
3820649.98	392525.18	80.14439	81.43682	(19120504)	392506.53
3820617.88	392487.88	83.58434	81.34132	(17031323)	392469.23
3820585.78	392450.58	80.93220	83.44805	(17031323)	392431.93
3820553.69	392413.28	84.30252	83.26360	(16121406)	392394.63
3820521.59	392375.98	79.14751	82.89357	(16121406)	392357.33
3820489.50	392338.68	73.17019	73.41953	(20020718)	392320.04
3820457.40	392301.39	74.72457	71.83107	(17091023)	392282.74
3820425.30	392264.09	73.95302	75.45602	(17091023)	392245.44
3820393.21	392226.79	69.82082	70.34077	(17091023)	392208.14
3820361.11	392189.49	82.00481	76.81492	(20111107)	392170.84
3820329.02	392152.19	85.36547	84.94351	(20111107)	392133.54
3820296.92	392114.89	78.71207	83.22657	(20111107)	392096.25

392077.60	3820280.87	72.20483	(20111107)	392058.95
3820264.82	75.08743 (18011717)			
392040.30	3820248.78	79.70926	(18011717)	392021.65
3820232.73	82.07044 (18011717)			
392003.00	3820216.68	81.95371	(18011717)	391984.35
3820200.63	79.36525 (18011717)			
391965.70	3820184.58	74.53292	(18011717)	391947.05
3820168.54	67.87486 (18011717)			
391928.40	3820152.49	62.32430	(16031907)	391909.75
3820136.44	65.70108 (16031907)			
391891.11	3820120.39	67.15996	(16031907)	391872.46
3820104.34	66.56786 (16031907)			
391853.81	3820088.30	63.97713	(16031907)	391835.16
3820072.25	62.09070 (19062704)			
391816.51	3820056.20	69.08962	(19062704)	391797.86
3820040.15	74.53857 (19062704)			
391779.21	3820024.10	77.97100	(19062704)	391760.56
3820008.06	79.08062 (19062704)			
391741.91	3819992.01	77.76761	(19062704)	391723.26
3819975.96	74.15097 (19062704)			
391704.61	3819959.91	68.55293	(19062704)	391685.96
3819943.86	66.68337 (20010717)			
391667.32	3819927.82	71.37136	(20010717)	391648.67
3819911.77	74.07184 (20010717)			
391630.02	3819895.72	74.54163	(20010717)	391611.37
3819879.67	72.74045 (20010717)			
391592.72	3819863.62	69.34530	(18122218)	391574.07
3819847.58	70.60146 (18122218)			
391555.42	3819831.53	69.70810	(18122218)	391536.77
3819815.48	66.74858 (18122218)			
391518.12	3819799.43	68.03212	(17010720)	391499.47
3819783.38	75.39429 (17010720)			
391480.82	3819767.34	81.03250	(17010720)	391462.17
3819751.29	84.47534 (17010720)			
391443.53	3819735.24	85.42280	(17010720)	391424.88
3819719.19	83.79643 (17010720)			
391406.23	3819703.14	79.74733	(17010720)	391387.58
3819687.10	73.63606 (17010720)			
391368.93	3819671.05	69.59099	(18091303)	391350.28
3819655.00	67.06513 (18091303)			
391331.63	3819638.95	66.18338	(18111302)	391312.98
3819622.90	66.56531 (18111302)			
391294.33	3819606.86	68.85405	(18070504)	391275.68
3819590.81	72.27218 (18070504)			
391257.03	3819574.76	73.63145	(18070504)	391238.39
3819558.71	72.82171 (18070504)			
391219.74	3819542.66	72.49184	(19111222)	391201.09
3819526.62	74.83219 (19111222)			
391182.44	3819510.57	75.00688	(19111222)	393681.42
3821661.00	55.58487 (17021123)			

393704.29	3821670.25	54.38666	(17021123)	393727.15
3821679.50	52.33512	(17010808)		
393162.77	3822881.00	49.46016	(18012218)	393144.15
3822864.98	49.56661	(18012218)		
393125.53	3822848.96	51.13149	(19110502)	393106.92
3822832.93	53.58108	(19110502)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393088.30	3822816.91	55.38308	(19110502)	393069.68
3822800.89	56.45855	(19110502)		
393051.06	3822784.87	56.75697	(19110502)	393032.44
3822768.84	56.25938	(19110502)		
393013.82	3822752.82	54.98011	(19110502)	392995.20
3822736.80	55.64554	(16032003)		
392976.58	3822720.78	56.86891	(16032003)	392957.96
3822704.76	57.29009	(16032003)		
392939.34	3822688.73	56.88446	(16032003)	392920.72
3822672.71	55.66291	(16032003)		
392902.10	3822656.69	56.11236	(19122402)	392883.49
3822640.67	57.43011	(19122402)		
392864.87	3822624.64	57.91740	(19122402)	392846.25
3822608.62	57.54520	(19122402)		
392827.63	3822592.60	56.32367	(19122402)	392809.01
3822576.58	54.30048	(19122402)		
392790.39	3822560.56	51.55799	(19122402)	392771.77
3822544.53	48.20722	(19122402)		
392753.15	3822528.51	46.67512	(17011408)	392734.53
3822512.49	45.64731	(17011408)		
392715.91	3822496.47	44.63850	(16022306)	392697.29
3822480.44	45.67465	(16022306)		

3822448.40	392678.67	3822464.42	49.25563	(20122117)	392660.06
		52.74402	(20122117)		
	392641.44	3822432.38	55.60310	(20122117)	392622.82
3822416.36		57.69963	(20122117)		
	392604.20	3822400.33	58.93171	(20122117)	392585.58
3822384.31		59.23453	(20122117)		
	392566.96	3822368.29	58.58751	(20122117)	392548.34
3822352.27		57.01519	(20122117)		
	392529.72	3822336.24	54.58579	(20122117)	392511.10
3822320.22		52.57333	(20091423)		
	392492.48	3822304.20	52.66902	(20091423)	392473.86
3822288.18		51.90117	(20091423)		
	392455.24	3822272.16	53.47478	(18100905)	392436.63
3822256.13		55.15094	(18100905)		
	392418.01	3822240.11	55.93910	(18100905)	392399.39
3822224.09		55.79406	(18100905)		
	392380.77	3822208.07	54.71723	(18100905)	392362.15
3822192.04		52.75634	(18100905)		
	392343.53	3822176.02	50.00307	(18100905)	392324.91
3822160.00		50.63023	(20022707)		
	392306.29	3822143.98	54.40956	(20022707)	392287.67
3822127.96		57.47731	(20022707)		
	392269.05	3822111.93	59.68072	(20022707)	392250.43
3822095.91		60.90292	(20022707)		
	392231.82	3822079.89	61.07614	(20022707)	392213.20
3822063.87		60.18535	(20022707)		
	392194.58	3822047.85	58.27081	(20022707)	392175.96
3822031.82		55.42485	(20022707)		
	392157.34	3822015.80	51.78616	(20022707)	392138.72
3821999.78		54.35527	(20011802)		
	392120.10	3821983.76	57.67429	(20011802)	391989.77
3821871.60		62.11225	(19120105)		
	391971.15	3821855.58	61.89230	(19120105)	391952.53
3821839.56		60.54508	(19120105)		
	391933.91	3821823.53	58.93478	(19120504)	391915.29
3821807.51		60.35647	(19120504)		
	391896.67	3821791.49	60.67327	(19120504)	391878.05
3821775.47		59.86284	(19120504)		
	391859.43	3821759.45	59.69633	(17031323)	391840.81
3821743.42		61.66559	(17031323)		
	391822.19	3821727.40	62.51167	(17031323)	391803.57
3821711.38		62.18334	(17031323)		
	391784.96	3821695.36	60.69524	(17031323)	391766.34
3821679.33		61.30196	(16121406)		
	391747.72	3821663.31	62.64408	(16121406)	391729.10
3821647.29		62.80500	(16121406)		
	391710.48	3821631.27	61.77129	(16121406)	391691.86
3821615.25		59.59738	(16121406)		
	391673.24	3821599.22	56.40010	(16121406)	391654.62
3821583.20		54.79239	(20020718)		

391636.00	3821567.18	54.28577	(20020718)	391617.38
3821551.16	53.23081	(17091023)		
391598.76	3821535.13	55.21899	(17091023)	391580.14
3821519.11	56.17751	(17091023)		
391561.53	3821503.09	56.04903	(17091023)	391542.91
3821487.07	54.83765	(17091023)		
391524.29	3821471.05	52.61014	(17091023)	391505.67
3821455.02	49.56660	(20111107)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

391487.05	3821439.00	54.22229	(20111107)	391468.43
3821422.98	58.16061	(20111107)		
391449.81	3821406.96	61.16794	(20111107)	391431.19
3821390.93	63.07350	(20111107)		
391412.57	3821374.91	63.76348	(20111107)	391393.95
3821358.89	63.19536	(20111107)		
391375.33	3821342.87	61.39992	(20111107)	391356.71
3821326.85	58.47918	(20111107)		
391338.10	3821310.82	54.59731	(20111107)	391319.48
3821294.80	53.73452	(18011717)		
391300.86	3821278.78	57.23564	(18011717)	391282.24
3821262.76	59.75929	(18011717)		
391263.62	3821246.74	61.15864	(18011717)	391245.00
3821230.71	61.34955	(18011717)		
391226.38	3821214.69	60.31866	(18011717)	391207.76
3821198.67	58.12576	(18011717)		
391189.14	3821182.65	54.89716	(18011717)	391170.52
3821166.62	50.81293	(18011717)		
391151.90	3821150.60	46.11296	(18121508)	391133.28
3821134.58	47.53828	(16031907)		

391114.67	3821118.56	49.21823	(16031907)	391096.05
3821102.54	49.94128	(16031907)		
391077.43	3821086.51	49.66292	(16031907)	391058.81
3821070.49	48.39916	(16031907)		
391040.19	3821054.47	46.22445	(16031907)	391021.57
3821038.45	46.83389	(19062704)		
391002.95	3821022.42	51.05922	(19062704)	390984.33
3821006.40	54.55029	(19062704)		
390965.71	3820990.38	57.11387	(19062704)	390947.09
3820974.36	58.60149	(19062704)		
390928.47	3820958.34	58.92495	(19062704)	390909.86
3820942.31	58.06521	(19062704)		
390891.24	3820926.29	56.07340	(19062704)	390872.62
3820910.27	53.06695	(19062704)		
390854.00	3820894.25	49.21742	(19062704)	390835.38
3820878.22	49.72195	(20010717)		
390816.76	3820862.20	52.63771	(20010717)	390798.14
3820846.18	54.61077	(20010717)		
390779.52	3820830.16	55.52643	(20010717)	390760.90
3820814.14	55.33107	(20010717)		
390742.28	3820798.11	54.03689	(20010717)	390723.66
3820782.09	51.72203	(20010717)		
390705.04	3820766.07	52.34489	(18122218)	390686.43
3820750.05	52.45959	(18122218)		
390667.81	3820734.02	51.52953	(18122218)	390649.19
3820718.00	49.61138	(18122218)		
390630.57	3820701.98	49.07339	(16112518)	390611.95
3820685.96	53.43304	(17010720)		
390593.33	3820669.94	57.53465	(17010720)	390574.71
3820653.91	60.72446	(17010720)		
390556.09	3820637.89	62.82246	(17010720)	390537.47
3820621.87	63.71027	(17010720)		
390518.85	3820605.85	63.33802	(17010720)	390500.23
3820589.82	61.72961	(17010720)		
390481.61	3820573.80	58.98194	(17010720)	390463.00
3820557.78	55.25439	(17010720)		
390444.38	3820541.76	52.08604	(18091303)	390425.76
3820525.74	51.09145	(18091303)		
390407.14	3820509.71	49.13841	(18091303)	390388.52
3820493.69	49.18375	(18111302)		
390369.90	3820477.67	49.52896	(18111302)	390351.28
3820461.65	49.60858	(18070504)		
390332.66	3820445.63	52.30193	(18070504)	390314.04
3820429.60	54.07410	(18070504)		
390295.42	3820413.58	54.82613	(18070504)	390276.80
3820397.56	54.51869	(18070504)		
390258.18	3820381.54	53.17274	(18070504)	390239.57
3820365.51	54.68381	(19111222)		
390220.95	3820349.49	55.83995	(19111222)	390202.33
3820333.47	55.93257	(19111222)		

392363.62	3823859.62	41.77571	(19122402)	392344.93
3823843.54	39.74357 (19122402)			
392326.24	3823827.45	37.39461	(19122402)	392307.55
3823811.37	36.78656 (17011408)			
392288.86	3823795.29	36.14762	(17011408)	392270.17
3823779.20	35.12671 (17011408)			
392251.48	3823763.12	35.55504	(16022306)	392232.79
3823747.03	36.26500 (20122117)			
392214.10	3823730.95	38.89881	(20122117)	392195.41
3823714.87	41.26042 (20122117)			
392176.72	3823698.78	43.27679	(20122117)	392158.03
3823682.70	44.88126 (20122117)			
392139.33	3823666.62	46.01955	(20122117)	392120.64
3823650.53	46.65003 (20122117)			
392101.95	3823634.45	46.74843	(20122117)	392083.26
3823618.37	46.30851 (20122117)			
392064.57	3823602.28	45.34223	(20122117)	392045.88
3823586.20	43.87995 (20122117)			
392027.19	3823570.11	41.96794	(20122117)	392008.50
3823554.03	41.53031 (20091423)			
391989.81	3823537.95	41.50967	(20091423)	391971.12
3823521.86	41.00047 (20091423)			
391952.43	3823505.78	41.57798	(18100905)	391933.74
3823489.70	42.92732 (18100905)			
391915.05	3823473.61	43.79494	(18100905)	391896.36
3823457.53	44.14715 (18100905)			
391877.67	3823441.44	43.96883	(18100905)	391858.98
3823425.36	43.26359 (18100905)			
391840.29	3823409.28	42.05413	(18100905)	391821.59
3823393.19	40.37979 (18100905)			
391802.90	3823377.11	38.29837	(18100905)	391784.21
3823361.03	40.22473 (20022707)			
391765.52	3823344.94	42.74410	(20022707)	391746.83
3823328.86	44.86557 (20022707)			
391728.14	3823312.78	46.51408	(20022707)	391709.45
3823296.69	47.62847 (20022707)			
391690.76	3823280.61	48.16476	(20022707)	391672.07
3823264.52	48.10054 (20022707)			
391653.38	3823248.44	47.43531	(20022707)	391634.69
3823232.36	46.19124 (20022707)			
391616.00	3823216.27	44.41144	(20022707)	391597.31
3823200.19	42.15860 (20022707)			
391578.62	3823184.11	40.41018	(20011802)	391559.93
3823168.02	43.04303 (20011802)			
391541.24	3823151.94	45.26549	(20011802)	391522.55
3823135.86	46.99665 (20011802)			
391503.85	3823119.77	48.17074	(20011802)	391485.16
3823103.69	48.73948 (20011802)			
391466.47	3823087.60	48.67924	(20011802)	391447.78
3823071.52	47.98964 (20011802)			

391429.09	3823055.44	46.69489	(20011802)	391410.40
3823039.35	47.92632 (19120105)			
391391.71	3823023.27	48.77863	(19120105)	391373.02
3823007.19	48.99724 (19120105)			
391242.19	3822894.60	46.84423	(19120504)	391223.50
3822878.52	47.13771 (17031323)			
391204.81	3822862.43	48.48455	(17031323)	391186.11
3822846.35	49.20117 (17031323)			
391167.42	3822830.27	49.25668	(17031323)	391148.73
3822814.18	48.64686 (17031323)			
391130.04	3822798.10	47.39428	(17031323)	391111.35
3822782.01	48.35847 (16121406)			
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume Study				
			02/10/26	
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391092.66	3822765.93	49.29537	(16121406)	391073.97
3822749.85	49.56725 (16121406)			
391055.28	3822733.76	49.16090	(16121406)	391036.59
3822717.68	48.09097 (16121406)			
391017.90	3822701.60	46.39898	(16121406)	390999.21
3822685.51	44.15009 (16121406)			
390980.52	3822669.43	43.13008	(20020718)	390961.83
3822653.35	42.94329 (20020718)			
390943.14	3822637.26	42.16676	(20020718)	390924.45
3822621.18	42.49755 (17091023)			
390905.76	3822605.09	43.66889	(17091023)	390887.07
3822589.01	44.25019 (17091023)			
390868.38	3822572.93	44.21625	(17091023)	390849.68
3822556.84	43.56650 (17091023)			
390830.99	3822540.76	42.32723	(17091023)	390812.30
3822524.68	40.54776 (17091023)			

390793.61	3822508.59	39.28346	(20111107)	390774.92
3822492.51	42.39844 (20111107)			
390756.23	3822476.42	45.12033	(20111107)	390737.54
3822460.34	47.34265 (20111107)			
390718.85	3822444.26	48.97642	(20111107)	390700.16
3822428.17	49.95358 (20111107)			
390681.47	3822412.09	50.23137	(20111107)	390662.78
3822396.01	49.79717 (20111107)			
390644.09	3822379.92	48.66780	(20111107)	390625.40
3822363.84	46.88985 (20111107)			
390606.71	3822347.76	44.53523	(20111107)	390588.02
3822331.67	41.69636 (20111107)			
390569.33	3822315.59	42.48070	(18011717)	390550.64
3822299.50	44.83801 (18011717)			
390531.94	3822283.42	46.65271	(18011717)	390513.25
3822267.34	47.84897 (18011717)			
390494.56	3822251.25	48.37638	(18011717)	390475.87
3822235.17	48.21127 (18011717)			
390457.18	3822219.09	47.36016	(18011717)	390438.49
3822203.00	45.85813 (18011717)			
390419.80	3822186.92	43.76798	(18011717)	390401.11
3822170.84	41.17411 (18011717)			
390382.42	3822154.75	38.17717	(18011717)	390363.73
3822138.67	35.98285 (18121508)			
390345.04	3822122.58	37.42372	(16031907)	390326.35
3822106.50	38.57123 (16031907)			
390307.66	3822090.42	39.18333	(16031907)	390288.97
3822074.33	39.23348 (16031907)			
390270.28	3822058.25	38.71910	(16031907)	390251.59
3822042.17	37.66212 (16031907)			
390232.90	3822026.08	36.10662	(16031907)	390214.20
3822010.00	36.09806 (19062704)			
390195.51	3821993.91	39.03429	(19062704)	390176.82
3821977.83	41.60076 (19062704)			
390158.13	3821961.75	43.69779	(19062704)	390139.44
3821945.66	45.24028 (19062704)			
390120.75	3821929.58	46.16259	(19062704)	390102.06
3821913.50	46.42587 (19062704)			
390083.37	3821897.41	46.01869	(19062704)	390064.68
3821881.33	44.95876 (19062704)			
390045.99	3821865.25	43.29134	(19062704)	390027.30
3821849.16	41.08551 (19062704)			
390008.61	3821833.08	38.43165	(19062704)	389989.92
3821816.99	38.50554 (20010717)			
389971.23	3821800.91	40.62359	(20010717)	389952.54
3821784.83	42.24186 (20010717)			
389933.85	3821768.74	43.29368	(20010717)	389915.16
3821752.66	43.73412 (20010717)			
389896.46	3821736.58	43.54493	(20010717)	389877.77
3821720.49	42.73465 (20010717)			

389859.08	3821704.41	41.33861	(20010717)	389840.39
3821688.33	40.77971	(18122218)		
389821.70	3821672.24	41.29036	(18122218)	389803.01
3821656.16	41.20901	(18122218)		
389784.32	3821640.07	40.53981	(18122218)	389765.63
3821623.99	39.31215	(18122218)		
389746.94	3821607.91	38.23899	(16112518)	389728.25
3821591.82	39.72820	(17010720)		
389709.56	3821575.74	42.81539	(17010720)	389690.87
3821559.66	45.48392	(17010720)		
389672.18	3821543.57	47.63088	(17010720)	389653.49
3821527.49	49.16883	(17010720)		
389634.80	3821511.40	50.03581	(17010720)	389616.11
3821495.32	50.19573	(17010720)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389597.42	3821479.24	49.64336	(17010720)	389578.72
3821463.15	48.40236	(17010720)		
389560.03	3821447.07	46.52705	(17010720)	389541.34
3821430.99	44.09446	(17010720)		
389522.65	3821414.90	41.20055	(17010720)	389503.96
3821398.82	40.74191	(18091303)		
389485.27	3821382.74	39.84535	(18091303)	389466.58
3821366.65	38.42207	(18091303)		
389447.89	3821350.57	38.58634	(18111302)	389429.20
3821334.48	38.94134	(18111302)		
389410.51	3821318.40	38.75060	(18111302)	389391.82
3821302.32	39.83918	(18070504)		
389373.13	3821286.23	41.48747	(18070504)	389354.44
3821270.15	42.60189	(18070504)		

389335.75	3821254.07	43.13888	(18070504)	389317.06
3821237.98	43.07764	(18070504)		
389298.37	3821221.90	42.42217	(18070504)	389279.68
3821205.82	42.00090	(19111222)		
389260.98	3821189.73	43.28268	(19111222)	389242.29
3821173.65	43.98884	(19111222)		
389223.60	3821157.56	44.09307	(19111222)	389204.91
3821141.48	43.59265	(19111222)		
389186.22	3821125.40	42.50992	(19111222)	389167.53
3821109.31	40.88960	(19111222)		
389148.84	3821093.23	38.79785	(19111222)	389130.15
3821077.15	36.31516	(19111222)		
389111.46	3821061.06	38.34743	(19112123)	389092.77
3821044.98	40.38137	(19112123)		
389074.08	3821028.89	41.94845	(19112123)	389055.39
3821012.81	42.98821	(19112123)		
389036.70	3820996.73	43.46191	(19112123)	389018.01
3820980.64	43.35247	(19112123)		
388999.32	3820964.56	44.79213	(16022104)	388980.63
3820948.48	46.74117	(16022104)		
388961.94	3820932.39	48.12549	(16022104)	388943.24
3820916.31	48.89240	(16022104)		
388924.55	3820900.23	49.01435	(16022104)	388905.86
3820884.14	48.48892	(16022104)		
388887.17	3820868.06	47.33940	(16022104)	392681.36
3824133.04	44.75683	(19110502)		
392704.23	3824142.29	44.24385	(19110502)	392727.09
3824151.54	43.21320	(19110502)		
392162.67	3825353.00	17.61383	(16032003)	392144.00
3825336.94	17.66590	(16032003)		
392125.34	3825320.88	17.63232	(16032003)	392106.68
3825304.82	17.70167	(16032003)		
392088.02	3825288.76	17.81320	(19122402)	392069.35
3825272.70	18.60095	(19122402)		
392050.69	3825256.64	19.56985	(19122402)	392032.03
3825240.58	20.92596	(19122402)		
392013.36	3825224.52	22.36171	(19122402)	391994.70
3825208.46	23.05628	(19122402)		
391976.04	3825192.40	23.06434	(19122402)	391957.37
3825176.34	23.14431	(19122402)		
391938.71	3825160.28	23.03342	(19122402)	391920.05
3825144.22	22.22479	(19122402)		
391901.38	3825128.16	21.69887	(17011408)	391882.72
3825112.10	21.99234	(17011408)		
391864.06	3825096.04	21.95226	(17011408)	391845.39
3825079.98	22.11776	(17011408)		
391826.73	3825063.92	21.98791	(17011408)	391808.07
3825047.86	22.10731	(16022306)		
391789.40	3825031.80	22.69724	(16022306)	391770.74
3825015.74	23.11271	(16022306)		

391752.08	3824999.68	23.43025	(16022306)	391733.41
3824983.62	24.67874	(20122117)		
391714.75	3824967.56	26.57974	(20122117)	391696.09
3824951.50	28.09727	(20122117)		
391677.43	3824935.44	29.14788	(20122117)	391658.76
3824919.38	30.34794	(20122117)		
391640.10	3824903.32	32.48963	(20122117)	391621.44
3824887.26	34.52619	(20122117)		
391602.77	3824871.20	35.85962	(20122117)	391584.11
3824855.14	36.32741	(20122117)		
391565.45	3824839.08	36.63134	(20122117)	391546.78
3824823.02	35.43913	(20122117)		
391528.12	3824806.96	33.98447	(20122117)	391509.46
3824790.90	34.06916	(20091423)		
391490.79	3824774.84	34.06941	(20091423)	391472.13
3824758.78	33.76855	(20091423)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391453.47	3824742.72	33.45108	(18100905)	391434.80
3824726.66	34.58344	(18100905)		
391416.14	3824710.60	35.43610	(18100905)	391397.48
3824694.54	35.98587	(18100905)		
391378.81	3824678.48	36.21670	(18100905)	391360.15
3824662.42	36.12084	(18100905)		
391341.49	3824646.36	35.69955	(18100905)	391322.82
3824630.30	34.96239	(18100905)		
391304.16	3824614.24	33.92840	(18100905)	391285.50
3824598.18	32.62334	(18100905)		
391266.84	3824582.12	31.07981	(18100905)	391248.17
3824566.06	32.67243	(20022707)		

391229.51	3824550.00	34.51733	(20022707)	391210.85
3824533.94	36.13200	(20022707)		
391192.18	3824517.88	37.47440	(20022707)	391173.52
3824501.82	38.50682	(20022707)		
391154.86	3824485.76	39.20046	(20022707)	391136.19
3824469.70	39.53477	(20022707)		
391117.53	3824453.64	39.49876	(20022707)	391098.87
3824437.58	39.09213	(20022707)		
391080.20	3824421.52	38.32444	(20022707)	391061.54
3824405.46	37.21634	(20022707)		
391042.88	3824389.40	35.79675	(20022707)	391024.21
3824373.34	34.10197	(20022707)		
391005.55	3824357.28	32.95794	(20011802)	390986.89
3824341.22	34.86906	(20011802)		
390968.22	3824325.16	36.54043	(20011802)	390949.56
3824309.10	37.92550	(20011802)		
390930.90	3824293.04	38.98579	(20011802)	390912.23
3824276.98	39.69041	(20011802)		
390893.57	3824260.92	40.01743	(20011802)	390874.91
3824244.86	39.95632	(20011802)		
390856.25	3824228.80	39.50748	(20011802)	390837.58
3824212.74	38.68221	(20011802)		
390818.92	3824196.68	38.76905	(19120105)	390800.26
3824180.62	39.63083	(19120105)		
390781.59	3824164.56	40.11511	(19120105)	390762.93
3824148.50	40.20614	(19120105)		
390744.27	3824132.44	39.90015	(19120105)	390725.60
3824116.38	39.20452	(19120105)		
390706.94	3824100.32	38.13902	(19120105)	390688.28
3824084.26	38.42983	(19120504)		
390669.61	3824068.20	39.03723	(19120504)	390650.95
3824052.14	39.25913	(19120504)		
390632.29	3824036.08	39.08797	(19120504)	390501.64
3823923.66	39.93556	(17031323)		
390482.98	3823907.60	39.07111	(17031323)	390464.32
3823891.53	39.30109	(16121406)		
390445.65	3823875.47	40.15958	(16121406)	390426.99
3823859.41	40.61798	(16121406)		
390408.33	3823843.35	40.66157	(16121406)	390389.67
3823827.29	40.28797	(16121406)		
390371.00	3823811.23	39.50721	(16121406)	390352.34
3823795.17	38.34267	(16121406)		
390333.68	3823779.11	36.82809	(16121406)	390315.01
3823763.05	35.26797	(20020718)		
390296.35	3823746.99	35.38419	(20020718)	390277.69
3823730.93	35.13322	(20020718)		
390259.02	3823714.87	34.52172	(20020718)	390240.36
3823698.81	34.69264	(17091023)		
390221.70	3823682.75	35.61155	(17091023)	390203.03
3823666.69	36.17453	(17091023)		

390184.37	3823650.63	36.36304	(17091023)	390165.71
3823634.57	36.17064	(17091023)		
390147.04	3823618.51	35.60229	(17091023)	390128.38
3823602.45	34.67542	(17091023)		
390109.72	3823586.39	33.41766	(17091023)	390091.05
3823570.33	31.86570	(17091023)		
390072.39	3823554.27	33.45705	(20111107)	390053.73
3823538.21	35.57141	(20111107)		
390035.06	3823522.15	37.42186	(20111107)	390016.40
3823506.09	38.95286	(20111107)		
389997.74	3823490.03	40.11842	(20111107)	389979.08
3823473.97	40.88196	(20111107)		
389960.41	3823457.91	41.21887	(20111107)	389941.75
3823441.85	41.11765	(20111107)		
389923.09	3823425.79	40.58101	(20111107)	389904.42
3823409.73	39.62488	(20111107)		
389885.76	3823393.67	38.27932	(20111107)	389867.10
3823377.61	36.58488	(20111107)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389848.43	3823361.55	34.59104	(20111107)	389829.77
3823345.49	33.84765	(18011717)		
389811.11	3823329.43	35.70234	(18011717)	389792.44
3823313.37	37.25696	(18011717)		
389773.78	3823297.31	38.46313	(18011717)	389755.12
3823281.25	39.28349	(18011717)		
389736.45	3823265.19	39.69169	(18011717)	389717.79
3823249.13	39.67402	(18011717)		
389699.13	3823233.07	39.23081	(18011717)	389680.46
3823217.01	38.37547	(18011717)		

389661.80	3823200.95	37.13538	(18011717)	389643.14
3823184.89	35.54860 (18011717)			
389624.47	3823168.83	33.66231	(18011717)	389605.81
3823152.77	31.53288 (18011717)			
389587.15	3823136.71	29.66020	(18121508)	389568.49
3823120.65	30.02394 (16031907)			
389549.82	3823104.59	31.04842	(16031907)	389531.16
3823088.53	31.76139 (16031907)			
389512.50	3823072.47	32.14034	(16031907)	389493.83
3823056.41	32.17283 (16031907)			
389475.17	3823040.35	31.85769	(16031907)	389456.51
3823024.29	31.20497 (16031907)			
389437.84	3823008.23	30.23500	(16031907)	389419.18
3822992.17	28.97880 (16031907)			
389400.52	3822976.11	29.84999	(19062704)	389381.85
3822960.05	31.93288 (19062704)			
389363.19	3822943.99	33.79093	(19062704)	389344.53
3822927.93	35.37043 (19062704)			
389325.86	3822911.87	36.62372	(19062704)	389307.20
3822895.81	37.51098 (19062704)			
389288.54	3822879.75	38.00438	(19062704)	389269.87
3822863.69	38.08793 (19062704)			
389251.21	3822847.63	37.75900	(19062704)	389232.55
3822831.57	37.02830 (19062704)			
389213.88	3822815.51	35.91886	(19062704)	389195.22
3822799.45	34.46641 (19062704)			
389176.56	3822783.39	32.71529	(19062704)	389157.89
3822767.33	30.71693 (19062704)			
389139.23	3822751.27	31.64627	(20010717)	389120.57
3822735.21	33.16351 (20010717)			
389101.91	3822719.15	34.37804	(20010717)	389083.24
3822703.09	35.25246 (20010717)			
389064.58	3822687.03	35.75877	(20010717)	389045.92
3822670.97	35.88122 (20010717)			
389027.25	3822654.91	35.61590	(20010717)	389008.59
3822638.85	34.97183 (20010717)			
388989.93	3822622.79	33.96979	(20010717)	388971.26
3822606.73	33.24993 (18122218)			
388952.60	3822590.67	33.75061	(18122218)	388933.94
3822574.61	33.89047 (18122218)			
388915.27	3822558.55	33.66518	(18122218)	388896.61
3822542.49	33.08248 (18122218)			
388877.95	3822526.43	32.16123	(18122218)	388859.28
3822510.37	31.22605 (16112518)			
388840.62	3822494.31	31.72143	(16112518)	388821.96
3822478.25	33.86300 (17010720)			
388803.29	3822462.19	35.94624	(17010720)	388784.63
3822446.13	37.74813 (17010720)			
388765.97	3822430.07	39.21620	(17010720)	388747.30
3822414.01	40.30626 (17010720)			

388728.64	3822397.95	40.98427	(17010720)	388709.98
3822381.89	41.22966	(17010720)		
388691.32	3822365.83	41.03521	(17010720)	388672.65
3822349.77	40.40747	(17010720)		
388653.99	3822333.71	39.36731	(17010720)	388635.33
3822317.65	37.94755	(17010720)		
388616.66	3822301.59	36.19142	(17010720)	388598.00
3822285.53	34.15231	(17010720)		
388579.34	3822269.47	33.56436	(18091303)	388560.67
3822253.41	33.09470	(18091303)		
388542.01	3822237.35	32.28789	(18091303)	388523.35
3822221.29	31.16940	(18091303)		
388504.68	3822205.23	31.63418	(18111302)	388486.02
3822189.17	31.90612	(18111302)		
388467.36	3822173.11	31.84273	(18111302)	388448.69
3822157.05	31.89564	(18070504)		
388430.03	3822140.98	33.25556	(18070504)	388411.37
3822124.92	34.30981	(18070504)		
388392.70	3822108.86	35.02771	(18070504)	388374.04
3822092.80	35.38755	(18070504)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388355.38	3822076.74	35.37913	(18070504)	388336.71
3822060.68	35.00333	(18070504)		
388318.05	3822044.62	34.27287	(18070504)	388299.39
3822028.56	34.88787	(19111222)		
388280.73	3822012.50	35.68362	(19111222)	388262.06
3821996.44	36.12051	(19111222)		
388243.40	3821980.38	36.18581	(19111222)	388224.74
3821964.32	35.87856	(19111222)		

388206.07	3821948.26	35.20884	(19111222)	388187.41
3821932.20	34.19830 (19111222)			
388168.75	3821916.14	32.87776	(19111222)	388150.08
3821900.08	31.28595 (19111222)			
388131.42	3821884.02	29.46922	(19111222)	388112.76
3821867.96	31.13209 (19112123)			
388094.09	3821851.90	32.64969	(19112123)	388075.43
3821835.84	33.89257 (19112123)			
388056.77	3821819.78	34.82597	(19112123)	388038.10
3821803.72	35.42331 (19112123)			
388019.44	3821787.66	35.66747	(19112123)	388000.78
3821771.60	35.55231 (19112123)			
387982.11	3821755.54	36.38736	(16022104)	387963.45
3821739.48	37.87450 (16022104)			
387944.79	3821723.42	39.02735	(16022104)	387926.12
3821707.36	39.81368 (16022104)			
387907.46	3821691.30	40.21118	(16022104)	387888.80
3821675.24	40.20953 (16022104)			
387870.13	3821659.18	39.80985	(16022104)	387851.47
3821643.12	39.02548 (16022104)			
387832.81	3821627.06	37.88043	(16022104)	387814.15
3821611.00	38.29917 (17010803)			
387795.48	3821594.94	38.81500	(17010803)	387776.82
3821578.88	38.95240 (17010803)			
387758.16	3821562.82	38.70878	(17010803)	387739.49
3821546.76	38.09232 (17010803)			
392181.33	3825369.06	17.01820	(16032003)	392204.20
3825378.31	16.44483 (16032003)			
392227.06	3825387.56	15.93994	(19110502)	391662.66
3826589.04	8.98416 (19122402)			
391644.02	3826573.00	9.37813	(19122402)	391625.37
3826556.96	9.38640 (19122402)			
391606.73	3826540.91	8.72236	(19122402)	391588.09
3826524.87	8.55506 (19122402)			
391569.44	3826508.83	8.74072	(19122402)	391550.80
3826492.79	8.66254 (19122402)			
391532.16	3826476.74	8.51450	(19122402)	391513.52
3826460.70	8.34597 (19122402)			
391494.87	3826444.66	8.11880	(19122402)	391476.23
3826428.62	8.07742 (17011408)			
391457.59	3826412.57	8.25370	(17011408)	391438.94
3826396.53	8.41715 (17011408)			
391420.30	3826380.49	8.52965	(17011408)	391401.66
3826364.45	8.42074 (17011408)			
391383.02	3826348.40	8.28334	(17011408)	391364.37
3826332.36	8.13490 (17011408)			
391345.73	3826316.32	8.37332	(16022306)	391327.09
3826300.28	8.57930 (16022306)			
391308.45	3826284.23	8.73467	(16022306)	391289.80
3826268.19	8.81697 (16022306)			

391271.16	3826252.15	8.84516	(16022306)	391252.52
3826236.11	8.90456	(20122117)		
391233.87	3826220.06	9.37214	(20122117)	391215.23
3826204.02	9.79125	(20122117)		
391196.59	3826187.98	10.14645	(20122117)	391177.95
3826171.94	10.57260	(20122117)		
391159.30	3826155.89	11.32107	(20122117)	391140.66
3826139.85	11.84504	(20122117)		
391122.02	3826123.81	11.81155	(20122117)	391103.37
3826107.77	11.41462	(20122117)		
391084.73	3826091.72	11.20644	(20122117)	391066.09
3826075.68	11.01310	(20122117)		
391047.45	3826059.64	10.40729	(18011401)	391028.80
3826043.60	10.41362	(18011401)		
391010.16	3826027.55	10.56350	(18011401)	390991.52
3826011.51	10.53952	(18011401)		
390972.88	3825995.47	10.38151	(18011401)	390954.23
3825979.43	10.33827	(18011401)		
390935.59	3825963.38	11.14343	(18100905)	390916.95
3825947.34	12.39129	(18100905)		
390898.30	3825931.30	13.63605	(18100905)	390879.66
3825915.26	14.92154	(18100905)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390861.02	3825899.21	16.10310	(18100905)	390842.38
3825883.17	16.55857	(18100905)		
390823.73	3825867.13	16.55783	(18100905)	390805.09
3825851.08	16.63205	(18100905)		
390786.45	3825835.04	16.57434	(18100905)	390767.80
3825819.00	16.40983	(18100905)		

390749.16	3825802.96	15.99328	(18100905)	390730.52
3825786.91	15.43111 (18100905)			
390711.88	3825770.87	16.43008	(20022707)	390693.23
3825754.83	17.84964 (20022707)			
390674.59	3825738.79	19.29799	(20022707)	390655.95
3825722.74	21.01024 (20022707)			
390637.30	3825706.70	22.69249	(20022707)	390618.66
3825690.66	23.41769 (20022707)			
390600.02	3825674.62	24.24221	(20022707)	390581.38
3825658.57	25.65057 (20022707)			
390562.73	3825642.53	25.85932	(20022707)	390544.09
3825626.49	25.18646 (20022707)			
390525.45	3825610.45	25.16758	(20022707)	390506.81
3825594.40	24.99853 (20022707)			
390488.16	3825578.36	24.70893	(20022707)	390469.52
3825562.32	24.24041 (20022707)			
390450.88	3825546.28	23.83403	(18032001)	390432.23
3825530.23	24.74594 (18032001)			
390413.59	3825514.19	26.30201	(20011802)	390394.95
3825498.15	28.49821 (20011802)			
390376.31	3825482.11	30.05258	(20011802)	390357.66
3825466.06	31.55838 (20011802)			
390339.02	3825450.02	33.08305	(20011802)	390320.38
3825433.98	33.53129 (20011802)			
390301.73	3825417.94	33.72756	(20011802)	390283.09
3825401.89	33.66791 (20011802)			
390264.45	3825385.85	33.35298	(20011802)	390245.81
3825369.81	32.78918 (20011802)			
390227.16	3825353.77	32.23644	(19120105)	390208.52
3825337.72	33.01617 (19120105)			
390189.88	3825321.68	33.55616	(19120105)	390171.24
3825305.64	33.84364 (19120105)			
390152.59	3825289.60	33.87120	(19120105)	390133.95
3825273.55	33.63746 (19120105)			
390115.31	3825257.51	33.14712	(19120105)	390096.66
3825241.47	32.41041 (19120105)			
390078.02	3825225.43	32.02025	(19120504)	390059.38
3825209.38	32.62302 (19120504)			
390040.74	3825193.34	32.97872	(19120504)	390022.09
3825177.30	33.07857 (19120504)			
390003.45	3825161.26	32.91951	(19120504)	389984.81
3825145.21	32.50457 (19120504)			
389966.16	3825129.17	31.91691	(17031323)	389947.52
3825113.13	32.84211 (17031323)			
389928.88	3825097.09	33.52882	(17031323)	389910.24
3825081.04	33.96060 (17031323)			
389891.59	3825065.00	34.12641	(17031323)	389761.09
3824952.70	34.28506 (16121406)			
389742.45	3824936.66	34.22833	(16121406)	389723.81
3824920.62	33.89775 (16121406)			

389705.17	3824904.58	33.30064	(16121406)	389686.52
3824888.53	32.45008	(16121406)		
389667.88	3824872.49	31.36643	(16121406)	389649.24
3824856.45	30.07375	(16121406)		
389630.59	3824840.40	29.78792	(20020718)	389611.95
3824824.36	29.77148	(20020718)		
389593.31	3824808.32	29.51405	(20020718)	389574.67
3824792.28	29.02141	(20020718)		
389556.02	3824776.23	29.11261	(17091023)	389537.38
3824760.19	29.84359	(17091023)		
389518.74	3824744.15	30.34421	(17091023)	389500.09
3824728.11	30.60195	(17091023)		
389481.45	3824712.06	30.60998	(17091023)	389462.81
3824696.02	30.36770	(17091023)		
389444.17	3824679.98	29.88065	(17091023)	389425.52
3824663.94	29.15995	(17091023)		
389406.88	3824647.89	28.22281	(17091023)	389388.24
3824631.85	27.09108	(17091023)		
389369.59	3824615.81	27.27835	(20111107)	389350.95
3824599.77	28.94079	(20111107)		
389332.31	3824583.72	30.45247	(20111107)	389313.67
3824567.68	31.77889	(20111107)		
389295.02	3824551.64	32.89003	(20111107)	389276.38
3824535.60	33.75864	(20111107)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389257.74	3824519.55	34.36395	(20111107)	389239.10
3824503.51	34.69042	(20111107)		
389220.45	3824487.47	34.72973	(20111107)	389201.81
3824471.43	34.48055	(20111107)		

389183.17	3824455.38	33.94860	(20111107)	389164.52
3824439.34	33.14650	(20111107)		
389145.88	3824423.30	32.09398	(20111107)	389127.24
3824407.26	30.81567	(20111107)		
389108.60	3824391.21	29.34080	(20111107)	389089.95
3824375.17	27.82383	(18011717)		
389071.31	3824359.13	29.29667	(18011717)	389052.67
3824343.09	30.59011	(18011717)		
389034.02	3824327.04	31.67449	(18011717)	389015.38
3824311.00	32.52249	(18011717)		
388996.74	3824294.96	33.11387	(18011717)	388978.10
3824278.92	33.43373	(18011717)		
388959.45	3824262.87	33.47378	(18011717)	388940.81
3824246.83	33.23271	(18011717)		
388922.17	3824230.79	32.71645	(18011717)	388903.53
3824214.75	31.93763	(18011717)		
388884.88	3824198.70	30.91457	(18011717)	388866.24
3824182.66	29.67293	(18011717)		
388847.60	3824166.62	28.24128	(18011717)	388828.95
3824150.58	26.65158	(18011717)		
388810.31	3824134.53	25.04888	(18121508)	388791.67
3824118.49	24.80070	(16031907)		
388773.03	3824102.45	25.67345	(16031907)	388754.38
3824086.41	26.35320	(16031907)		
388735.74	3824070.36	26.82286	(16031907)	388717.10
3824054.32	27.07055	(16031907)		
388698.45	3824038.28	27.09005	(16031907)	388679.81
3824022.24	26.88081	(16031907)		
388661.17	3824006.19	26.44794	(16031907)	388642.53
3823990.15	25.80235	(16031907)		
388623.88	3823974.11	24.95957	(16031907)	388605.24
3823958.07	23.94052	(16031907)		
388586.60	3823942.02	25.29107	(19062704)	388567.95
3823925.98	26.83969	(19062704)		
388549.31	3823909.94	28.24182	(19062704)	388530.67
3823893.90	29.46600	(19062704)		
388512.03	3823877.85	30.48366	(19062704)	388493.38
3823861.81	31.26977	(19062704)		
388474.74	3823845.77	31.80480	(19062704)	388456.10
3823829.72	32.07569	(19062704)		
388437.46	3823813.68	32.07540	(19062704)	388418.81
3823797.64	31.80394	(19062704)		
388400.17	3823781.60	31.26841	(19062704)	388381.53
3823765.55	30.48196	(19062704)		
388362.88	3823749.51	29.46404	(19062704)	388344.24
3823733.47	28.23982	(19062704)		
388325.60	3823717.43	26.83784	(19062704)	388306.96
3823701.38	25.38963	(20010717)		
388288.31	3823685.34	26.69585	(20010717)	388269.67
3823669.30	27.83167	(20010717)		

388251.03	3823653.26	28.77079	(20010717)	388232.38
3823637.21	29.49092	(20010717)		
388213.74	3823621.17	29.97358	(20010717)	388195.10
3823605.13	30.20728	(20010717)		
388176.46	3823589.09	30.18627	(20010717)	388157.81
3823573.04	29.91099	(20010717)		
388139.17	3823557.00	29.38880	(20010717)	388120.53
3823540.96	28.63280	(20010717)		
388101.89	3823524.92	27.86196	(18122218)	388083.24
3823508.87	28.31014	(18122218)		
388064.60	3823492.83	28.52337	(18122218)	388045.96
3823476.79	28.49679	(18122218)		
388027.31	3823460.75	28.23111	(18122218)	388008.67
3823444.70	27.73324	(18122218)		
387990.03	3823428.66	27.01588	(18122218)	387971.39
3823412.62	26.20804	(16112518)		
387952.74	3823396.58	26.62452	(16112518)	387934.10
3823380.53	27.66140	(17010720)		
387915.46	3823364.49	29.30438	(17010720)	387896.81
3823348.45	30.78512	(17010720)		
387878.17	3823332.41	32.06950	(17010720)	387859.53
3823316.36	33.12847	(17010720)		
387840.89	3823300.32	33.93624	(17010720)	387822.24
3823284.28	34.47385	(17010720)		
387803.60	3823268.24	34.72810	(17010720)	387784.96
3823252.19	34.69314	(17010720)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
Study	***	02/10/26		
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387766.31	3823236.15	34.36999	(17010720)	387747.67
3823220.11	33.76734	(17010720)		

387729.03	3823204.07	32.90024	(17010720)	387710.39
3823188.02	31.78969	(17010720)		
387691.74	3823171.98	30.46244	(17010720)	387673.10
3823155.94	28.94985	(17010720)		
387654.46	3823139.90	28.32758	(18091303)	387635.82
3823123.85	28.07175	(18091303)		
387617.17	3823107.81	27.58878	(18091303)	387598.53
3823091.77	26.89109	(18091303)		
387579.89	3823075.73	26.20952	(18111302)	387561.24
3823059.68	26.63662	(18111302)		
387542.60	3823043.64	26.84792	(18111302)	387523.96
3823027.60	26.83891	(18111302)		
387505.32	3823011.56	26.61019	(18111302)	387486.67
3822995.51	27.42662	(18070504)		
387468.03	3822979.47	28.35026	(18070504)	387449.39
3822963.43	29.06534	(18070504)		
387430.74	3822947.39	29.55529	(18070504)	387412.10
3822931.34	29.80856	(18070504)		
387393.46	3822915.30	29.81937	(18070504)	387374.82
3822899.26	29.58807	(18070504)		
387356.17	3822883.22	29.12054	(18070504)	387337.53
3822867.17	28.88670	(19111222)		
387318.89	3822851.13	29.63725	(19111222)	387300.25
3822835.09	30.16139	(19111222)		
387281.60	3822819.04	30.44718	(19111222)	387262.96
3822803.00	30.48792	(19111222)		
387244.32	3822786.96	30.28338	(19111222)	387225.67
3822770.92	29.83883	(19111222)		
387207.03	3822754.87	29.16542	(19111222)	387188.39
3822738.83	28.27972	(19111222)		
387169.75	3822722.79	27.20241	(19111222)	387151.10
3822706.75	25.95773	(19111222)		
387132.46	3822690.70	24.69114	(19112123)	387113.82
3822674.66	26.00798	(19112123)		
387095.17	3822658.62	27.17683	(19112123)	387076.53
3822642.58	28.17200	(19112123)		
387057.89	3822626.53	28.97215	(19112123)	387039.25
3822610.49	29.55891	(19112123)		
387020.60	3822594.45	29.91953	(19112123)	387001.96
3822578.41	30.04600	(19112123)		
386983.32	3822562.36	29.93600	(19112123)	386964.67
3822546.32	30.41137	(16022104)		
386946.03	3822530.28	31.57410	(16022104)	386927.39
3822514.24	32.52432	(16022104)		
386908.75	3822498.19	33.24147	(16022104)	386890.10
3822482.15	33.70933	(16022104)		
386871.46	3822466.11	33.91791	(16022104)	386852.82
3822450.07	33.86321	(16022104)		
386834.18	3822434.02	33.54711	(16022104)	386815.53
3822417.98	32.97757	(16022104)		

386796.89	3822401.94	32.16860	(16022104)	386778.25
3822385.90	31.97919 (17010803)			
386759.60	3822369.85	32.50111	(17010803)	386740.96
3822353.81	32.77787 (17010803)			
386722.32	3822337.77	32.80424	(17010803)	386703.68
3822321.73	32.58038 (17010803)			
386685.03	3822305.68	32.11179	(17010803)	386666.39
3822289.64	31.51782 (16102117)			
386647.75	3822273.60	32.36006	(16102117)	386629.10
3822257.56	32.97300 (16102117)			
386610.46	3822241.51	33.34360	(16102117)	386591.82
3822225.47	33.46415 (16102117)			
391681.30	3826605.08	8.26132	(16032003)	391704.17
3826614.33	8.01254 (16032003)			
391727.03	3826623.58	8.13719	(16032003)	391162.58
3827825.02	7.66807 (19122402)			
391143.90	3827808.94	6.62055	(19122402)	391125.21
3827792.86	4.97437 (19122402)			
391106.52	3827776.78	3.44134	(19122402)	391087.83
3827760.70	2.84484 (19033007)			
391069.15	3827744.62	2.75864	(19033007)	391050.46
3827728.54	2.76433 (19033007)			
391031.77	3827712.46	2.80090	(19033007)	391013.08
3827696.38	2.85522 (19033007)			
390994.40	3827680.30	2.89813	(19033007)	390975.71
3827664.21	2.90450 (19033007)			
390957.02	3827648.13	2.90827	(19033007)	390938.33
3827632.05	2.94936 (19033007)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

390919.65	3827615.97	2.97591	(19033007)	390900.96
3827599.89	3.00467 (16022306)			
390882.27	3827583.81	3.36337	(16022306)	390863.58
3827567.73	4.12125 (16022306)			
390844.90	3827551.65	5.00653	(16022306)	390826.21
3827535.57	5.81042 (16022306)			
390807.52	3827519.48	6.36533	(16022306)	390788.83
3827503.40	6.72396 (16022306)			
390770.15	3827487.32	7.02720	(20122117)	390751.46
3827471.24	6.98191 (20122117)			
390732.77	3827455.16	6.99815	(20122117)	390714.08
3827439.08	7.09025 (20122117)			
390695.40	3827423.00	7.45944	(20122117)	390676.71
3827406.92	8.11814 (20122117)			
390658.02	3827390.84	8.48535	(20122117)	390639.33
3827374.76	8.68593 (20122117)			
390620.65	3827358.67	8.88786	(20122117)	390601.96
3827342.59	9.24849 (20122117)			
390583.27	3827326.51	9.58379	(20122117)	390564.58
3827310.43	9.84015 (20122117)			
390545.90	3827294.35	10.24170	(20091423)	390527.21
3827278.27	10.69255 (20091423)			
390508.52	3827262.19	11.06429	(20091423)	390489.83
3827246.11	11.17175 (20091423)			
390471.15	3827230.03	11.10203	(20091423)	390452.46
3827213.95	11.08792 (20091423)			
390433.77	3827197.86	11.21225	(18100905)	390415.08
3827181.78	11.65429 (18100905)			
390396.40	3827165.70	11.97961	(18100905)	390377.71
3827149.62	12.03844 (18100905)			
390359.02	3827133.54	11.99745	(18100905)	390340.33
3827117.46	12.11361 (18100905)			
390321.65	3827101.38	12.11014	(18100905)	390302.96
3827085.30	11.96737 (18100905)			
390284.27	3827069.22	11.76029	(18100905)	390265.58
3827053.14	11.56591 (18100905)			
390246.90	3827037.05	11.34194	(18100905)	390228.21
3827020.97	11.01736 (18100905)			
390209.52	3827004.89	10.52976	(18100905)	390190.83
3826988.81	10.37756 (20032003)			
390172.15	3826972.73	10.75723	(20022707)	390153.46
3826956.65	11.26957 (20022707)			
390134.77	3826940.57	11.70539	(20022707)	390116.08
3826924.49	12.20083 (20022707)			
390097.40	3826908.41	12.61931	(20022707)	390078.71
3826892.33	12.95898 (20022707)			
390060.02	3826876.24	13.18140	(20022707)	390041.33
3826860.16	13.31150 (20022707)			
390022.65	3826844.08	13.42901	(20022707)	390003.96
3826828.00	13.53040 (20022707)			

389985.27	3826811.92	13.62613	(20022707)	389966.58
3826795.84	13.52293	(20022707)		
389947.90	3826779.76	13.22173	(20022707)	389929.21
3826763.68	13.21891	(20022707)		
389910.52	3826747.60	13.09924	(20022707)	389891.83
3826731.52	12.76649	(18032001)		
389873.15	3826715.43	12.90031	(18032001)	389854.46
3826699.35	12.97985	(18032001)		
389835.77	3826683.27	13.00490	(20011802)	389817.08
3826667.19	13.66058	(20011802)		
389798.40	3826651.11	14.60696	(20011802)	389779.71
3826635.03	15.96682	(20011802)		
389761.02	3826618.95	17.61613	(20011802)	389742.33
3826602.87	18.49732	(20011802)		
389723.65	3826586.79	19.14740	(20011802)	389704.96
3826570.71	19.96105	(20011802)		
389686.27	3826554.62	20.52643	(20011802)	389667.58
3826538.54	19.68652	(20011802)		
389648.90	3826522.46	18.02787	(20011802)	389630.21
3826506.38	16.79608	(20011802)		
389611.52	3826490.30	16.88794	(19120105)	389592.83
3826474.22	17.22552	(19120105)		
389574.15	3826458.14	17.86184	(19120105)	389555.46
3826442.06	18.57506	(19120105)		
389536.77	3826425.98	19.31594	(19120105)	389518.08
3826409.90	19.82643	(19120105)		
389499.40	3826393.81	20.66326	(19120105)	389480.71
3826377.73	21.93624	(19120105)		
389462.02	3826361.65	23.38529	(19120504)	389443.33
3826345.57	25.44570	(19120504)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

389424.65	3826329.49	26.48948	(19120504)	389405.96	
3826313.41	27.05221 (19120504)				
389387.27	3826297.33	26.77897	(19120504)	389368.58	
3826281.25	26.69082 (19120504)				
389349.90	3826265.17	26.57200	(19120504)	389331.21	
3826249.09	26.18192 (19120504)				
	389312.52	3826233.00	26.23682 (17031323)	389293.83	
3826216.92	25.51385 (17031323)				
	389275.15	3826200.84	23.99978 (17031323)	389256.46	
3826184.76	22.66762 (17031323)				
	389237.77	3826168.68	22.49013 (17031323)	389219.08	
3826152.60	22.09552 (17031323)				
	389200.40	3826136.52	21.31242 (17031323)	389181.71	
3826120.44	20.79014 (17031323)				
	389163.02	3826104.36	21.36533 (16121406)	389144.33	
3826088.28	22.54424 (16121406)				
	389032.21	3825991.79	28.40831 (16121406)	389013.52	
3825975.71	27.01336 (16121406)				
	388994.83	3825959.63	24.65548 (16121406)	388976.15	
3825943.55	22.84524 (20020718)				
	388957.46	3825927.47	22.74704 (20020718)	388938.77	
3825911.38	22.85174 (20020718)				
	388920.08	3825895.30	22.97662 (20020718)	388901.40	
3825879.22	23.00666 (20020718)				
	388882.71	3825863.14	23.08784 (20020718)	388864.02	
3825847.06	24.23962 (17091023)				
	388845.33	3825830.98	25.71681 (17091023)	388826.65	
3825814.90	26.10360 (17091023)				
	388807.96	3825798.82	26.30294 (17091023)	388789.27	
3825782.74	26.32839 (17091023)				
	388770.58	3825766.66	26.17916 (17091023)	388751.90	
3825750.57	25.85804 (17091023)				
	388733.21	3825734.49	25.37095 (17091023)	388714.52	
3825718.41	24.72724 (17091023)				
	388695.83	3825702.33	23.93909 (17091023)	388677.15	
3825686.25	23.02157 (17091023)				
	388658.46	3825670.17	23.39486 (20111107)	388639.77	
3825654.09	24.69134 (20111107)				
	388621.08	3825638.01	25.88586 (20111107)	388602.40	
3825621.93	26.95666 (20111107)				
	388583.71	3825605.85	27.88449 (20111107)	388565.02	
3825589.76	28.65138 (20111107)				
	388546.33	3825573.68	29.24188 (20111107)	388527.65	
3825557.60	29.64426 (20111107)				
	388508.96	3825541.52	29.85049 (20111107)	388490.27	
3825525.44	29.85604 (20111107)				
	388471.58	3825509.36	29.66057 (20111107)	388452.90	
3825493.28	29.26796 (20111107)				

388434.21	3825477.20	28.68555	(20111107)	388415.52
3825461.12	27.92480	(20111107)		
388396.83	3825445.04	27.00037	(20111107)	388378.15
3825428.95	25.92990	(20111107)		
388359.46	3825412.87	24.73293	(20111107)	388340.77
3825396.79	24.02204	(18011717)		
388322.08	3825380.71	25.15987	(18011717)	388303.40
3825364.63	26.17295	(18011717)		
388284.71	3825348.55	27.04274	(18011717)	388266.02
3825332.47	27.75203	(18011717)		
388247.33	3825316.39	28.28671	(18011717)	388228.65
3825300.31	28.63587	(18011717)		
388209.96	3825284.23	28.79251	(18011717)	388191.27
3825268.14	28.75313	(18011717)		
388172.58	3825252.06	28.51838	(18011717)	388153.90
3825235.98	28.09311	(18011717)		
388135.21	3825219.90	27.48544	(18011717)	388116.52
3825203.82	26.70751	(18011717)		
388097.83	3825187.74	25.77446	(18011717)	388079.15
3825171.66	24.70447	(18011717)		
388060.46	3825155.58	23.51672	(18011717)	388041.77
3825139.50	22.23292	(18011717)		
388023.08	3825123.42	21.43612	(18121508)	388004.40
3825107.33	21.37703	(16031907)		
387985.71	3825091.25	22.04740	(16031907)	387967.02
3825075.17	22.58338	(16031907)		
387948.33	3825059.09	22.97426	(16031907)	387929.65
3825043.01	23.21203	(16031907)		
387910.96	3825026.93	23.29191	(16031907)	387892.27
3825010.85	23.21211	(16031907)		
387873.58	3824994.77	22.97421	(16031907)	387854.90
3824978.69	22.58320	(16031907)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
387836.21	3824962.61	22.04664	(16031907)	387817.52
3824946.52	21.37516 (16031907)			
387798.83	3824930.44	20.58218	(16031907)	387780.15
3824914.36	21.31980 (19062704)			
387761.46	3824898.28	22.55217	(19062704)	387742.77
3824882.20	23.69217 (19062704)			
387724.08	3824866.12	24.71912	(19062704)	387705.40
3824850.04	25.61351 (19062704)			
387686.71	3824833.96	26.35857	(19062704)	387668.02
3824817.88	26.93932 (19062704)			
387649.33	3824801.79	27.34422	(19062704)	387630.65
3824785.71	27.56476 (19062704)			
387611.96	3824769.63	27.59666	(19062704)	387593.27
3824753.55	27.43922 (19062704)			
387574.58	3824737.47	27.09568	(19062704)	387555.90
3824721.39	26.57326 (19062704)			
387537.21	3824705.31	25.88216	(19062704)	387518.52
3824689.23	25.03628 (19062704)			
387499.83	3824673.15	24.05209	(19062704)	387481.15
3824657.07	22.94862 (19062704)			
387462.46	3824640.98	21.74514	(19062704)	387443.77
3824624.90	22.63367 (20010717)			
387425.08	3824608.82	23.56007	(20010717)	387406.40
3824592.74	24.35616 (20010717)			
387387.71	3824576.66	25.00696	(20010717)	387369.02
3824560.58	25.49940 (20010717)			
387350.33	3824544.50	25.82363	(20010717)	387331.65
3824528.42	25.97313 (20010717)			
387312.96	3824512.34	25.94497	(20010717)	387294.27
3824496.26	25.73978 (20010717)			
387275.58	3824480.17	25.36170	(20010717)	387256.90
3824464.09	24.81887 (20010717)			
387238.21	3824448.01	24.12179	(20010717)	387219.52
3824431.93	24.12766 (18122218)			
387200.84	3824415.85	24.40851	(18122218)	387182.15
3824399.77	24.52436 (18122218)			
387163.46	3824383.69	24.47287	(18122218)	387144.77
3824367.61	24.25520 (18122218)			
387126.09	3824351.53	23.87604	(18122218)	387107.40
3824335.45	23.34289 (18122218)			
387088.71	3824319.36	22.66638	(18122218)	387070.02
3824303.28	22.72581 (16112518)			
387051.34	3824287.20	22.96831	(16112518)	387032.65
3824271.12	24.11746 (17010720)			
387013.96	3824255.04	25.36932	(17010720)	386995.27
3824238.96	26.50477 (17010720)			

386976.59	3824222.88	27.50279	(17010720)	386957.90
3824206.80	28.34513	(17010720)		
386939.21	3824190.72	29.01534	(17010720)	386920.52
3824174.64	29.50040	(17010720)		
386901.84	3824158.55	29.79084	(17010720)	386883.15
3824142.47	29.88094	(17010720)		
386864.46	3824126.39	29.76913	(17010720)	386845.77
3824110.31	29.45789	(17010720)		
386827.09	3824094.23	28.95388	(17010720)	386808.40
3824078.15	28.26702	(17010720)		
386789.71	3824062.07	27.41110	(17010720)	386771.02
3824045.99	26.40276	(17010720)		
386752.34	3824029.91	25.26143	(17010720)	386733.65
3824013.83	24.37849	(18091303)		
386714.96	3823997.74	24.27358	(18091303)	386696.27
3823981.66	24.00737	(18091303)		
386677.59	3823965.58	23.58556	(18091303)	386658.90
3823949.50	23.01640	(18091303)		
386640.21	3823933.42	22.48748	(18111302)	386621.52
3823917.34	22.83595	(18111302)		
386602.84	3823901.26	23.03519	(18111302)	386584.15
3823885.18	23.08155	(18111302)		
386565.46	3823869.10	22.97425	(18111302)	386546.77
3823853.02	22.96311	(18070504)		
386528.09	3823836.93	23.78262	(18070504)	386509.40
3823820.85	24.46766	(18070504)		
386490.71	3823804.77	25.00550	(18070504)	386472.02
3823788.69	25.38595	(18070504)		
386453.34	3823772.61	25.60183	(18070504)	386434.65
3823756.53	25.64924	(18070504)		
386415.96	3823740.45	25.52745	(18070504)	386397.27
3823724.37	25.23916	(18070504)		
386378.59	3823708.29	24.79045	(18070504)	386359.90
3823692.21	25.00830	(19111222)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

386341.21	3823676.12	25.55597	(19111222)	386322.52
3823660.04	25.94415 (19111222)			
386303.84	3823643.96	26.16581	(19111222)	386285.15
3823627.88	26.21701 (19111222)			
386266.46	3823611.80	26.09701	(19111222)	386247.77
3823595.72	25.80849 (19111222)			
386229.09	3823579.64	25.35749	(19111222)	386210.40
3823563.56	24.75272 (19111222)			
386191.71	3823547.48	24.00598	(19111222)	386173.02
3823531.40	23.13137 (19111222)			
386154.34	3823515.31	22.14489	(19111222)	386135.65
3823499.23	21.06406 (19111222)			
386116.96	3823483.15	22.08429	(19112123)	386098.27
3823467.07	23.02489 (19112123)			
386079.59	3823450.99	23.85037	(19112123)	386060.90
3823434.91	24.54650 (19112123)			
386042.21	3823418.83	25.10055	(19112123)	386023.52
3823402.75	25.50251 (19112123)			
386004.84	3823386.67	25.74508	(19112123)	385986.15
3823370.59	25.82409 (19112123)			
385967.46	3823354.50	25.73831	(19112123)	385948.77
3823338.42	25.87925 (16022104)			
385930.09	3823322.34	26.82426	(16022104)	385911.40
3823306.26	27.62708 (16022104)			
385892.71	3823290.18	28.27331	(16022104)	385874.02
3823274.10	28.75143 (16022104)			
385855.34	3823258.02	29.05291	(16022104)	385836.65
3823241.94	29.17264 (16022104)			
385817.96	3823225.86	29.10873	(16022104)	385799.27
3823209.78	28.86283 (16022104)			
385780.59	3823193.69	28.44000	(16022104)	385761.90
3823177.61	27.84849 (16022104)			
385743.21	3823161.53	27.23027	(17010803)	385724.52
3823145.45	27.72463 (17010803)			
385705.84	3823129.37	28.05207	(17010803)	385687.15
3823113.29	28.20709 (17010803)			
385668.46	3823097.21	28.18721	(17010803)	385649.77
3823081.13	27.99325 (17010803)			
385631.09	3823065.05	27.62937	(17010803)	385612.40
3823048.97	27.10248 (17010803)			
385593.71	3823032.88	27.60729	(16102117)	385575.02
3823016.80	28.15305 (16102117)			
385556.34	3823000.72	28.53331	(16102117)	385537.65
3822984.64	28.74179 (16102117)			

385518.96	3822968.56	28.77507	(16102117)	385500.27
3822952.48	28.63305	(16102117)		
385481.59	3822936.40	28.31891	(16102117)	391181.27
3827841.11	7.62829	(19122402)		
391204.14	3827850.36	8.72497	(19122402)	391227.00
3827859.61	10.71330	(19122402)		
395700.42	3816918.48	57.69121	(17122406)	395721.00
3816929.46	65.19085	(17122406)		
395741.58	3816940.43	74.08663	(17122406)	395762.16
3816951.41	82.89826	(17122406)		
395782.74	3816962.39	93.37909	(20120424)	395803.32
3816973.36	103.45818	(20120424)		
395823.90	3816984.34	112.02528	(20120424)	395844.48
3816995.32	123.08349	(20120424)		
395865.06	3817006.29	128.36453	(20120424)	395885.65
3817017.27	134.34053	(20120424)		
395688.65	3816940.54	63.78661	(17122323)	395709.23
3816951.52	73.02275	(17122323)		
395729.81	3816962.49	82.74675	(17122323)	395750.40
3816973.47	92.17226	(17122323)		
395770.98	3816984.45	101.33625	(17122323)	395791.56
3816995.42	111.39462	(17122406)		
395812.14	3817006.40	121.42531	(17122406)	395832.72
3817017.38	129.44779	(17122406)		
395853.30	3817028.35	136.77374	(17122406)	395873.88
3817039.33	146.85234	(17122406)		
395676.89	3816962.60	68.41462	(16021405)	395697.47
3816973.58	77.47748	(16012804)		
395718.05	3816984.55	87.28851	(16012804)	395738.63
3816995.53	96.94770	(16012804)		
395759.21	3817006.50	108.11211	(16012804)	395779.79
3817017.48	117.35621	(16012804)		
395800.37	3817028.46	124.76051	(16012804)	395820.95
3817039.43	132.97020	(16012804)		
395841.54	3817050.41	141.72495	(17122323)	395862.12
3817061.39	153.83444	(17122323)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	CONC	(YYMMDDHH)	X-COORD (M)

	395665.12	3816984.66	77.52789	(20121806)	395685.70
3816995.63		85.69046 (20121806)			
	395706.29	3817006.61	94.91023	(20121806)	395726.87
3817017.59		105.80399 (16021405)			
	395747.45	3817028.56	117.09471	(16021405)	395768.03
3817039.54		128.52337 (16021405)			
	395788.61	3817050.52	137.76589	(16021405)	395809.19
3817061.49		146.41714 (16021405)			
	395829.77	3817072.47	155.88280	(16021405)	395850.35
3817083.45		165.78096 (16120723)			
	395641.59	3817028.78	112.52727	(20021024)	395662.18
3817039.75		118.13888 (20021024)			
	395682.76	3817050.73	130.16040	(17121406)	395703.34
3817061.71		142.75648 (17121406)			
	395723.92	3817072.68	151.81789	(17121406)	395744.50
3817083.66		159.90417 (17121406)			
	395765.08	3817094.63	166.07554	(17121406)	395785.66
3817105.61		173.73595 (16112824)			
	395806.24	3817116.59	182.88529	(16122721)	395826.82
3817127.56		194.36443 (16122721)			
	395618.06	3817072.89	181.02974	(17120606)	395638.65
3817083.87		184.75384 (17120606)			
	395659.23	3817094.85	192.06567	(18021606)	395679.81
3817105.82		199.50743 (18021606)			
	395700.39	3817116.80	201.55611	(18021606)	395720.97
3817127.78		211.30806 (20120824)			
	395741.55	3817138.75	227.33184	(19030905)	395762.13
3817149.73		240.05536 (19112821)			
	395782.71	3817160.70	247.76637	(19112821)	395803.29
3817171.68		266.41112 (19020805)			
	395615.12	3817127.99	309.31977	(19121907)	395635.70
3817138.96		311.56778 (19121907)			
	395656.28	3817149.94	308.29018	(19010203)	395676.86
3817160.92		318.80530 (19010203)			
	395697.44	3817171.89	321.93326	(19121601)	395718.02
3817182.87		321.59970 (19121601)			
	395738.60	3817193.85	343.50058	(17030207)	395759.18
3817204.82		347.91271 (17030207)			
	395779.76	3817215.80	337.02151	(17030207)	395591.59
3817172.11		414.62836 (16122723)			
	395612.17	3817183.08	419.89904	(16122723)	395632.75
3817194.06		424.20545 (16021218)			

3817216.01	395653.33	3817205.03	410.38261	(16021218)	395673.91
		417.06316	(16111404)		
3817237.96	395694.49	3817226.99	413.90543	(16111404)	395715.07
		398.80392	(16111404)		
3817259.92	395735.65	3817248.94	398.37204	(20102905)	395756.23
		395.77744	(20102905)		
3817227.20	395568.06	3817216.22	437.85938	(18111902)	395588.64
		438.34234	(18111902)		
3817249.15	395609.22	3817238.18	417.37444	(18111902)	395629.80
		399.26664	(19100524)		
3817271.11	395650.38	3817260.13	397.18870	(16122723)	395670.96
		409.95247	(16122723)		
3817293.06	395691.54	3817282.08	407.24753	(16122723)	395712.12
		390.79558	(16122723)		
3817304.46	395732.71	3817304.03	381.01125	(16021218)	395521.00
		400.97286	(19120619)		
3817326.41	395541.58	3817315.44	396.82662	(19111306)	395562.16
		416.36136	(19111306)		
3817348.36	395582.74	3817337.39	408.92369	(19111306)	395603.32
		402.51992	(20030605)		
3817370.32	395623.90	3817359.34	397.86295	(20030605)	395644.49
		386.06340	(19100706)		
3817392.27	395665.07	3817381.29	386.61217	(19100706)	395685.65
		369.68264	(19100706)		
3817414.65	395494.52	3817403.67	378.27834	(18121102)	395515.10
		341.75407	(18102517)		
3817436.60	395535.68	3817425.62	352.37138	(18092704)	395556.27
		352.70396	(20103104)		
3817458.55	395576.85	3817447.58	361.04146	(20103104)	395597.43
		367.77225	(19120619)		
3817480.51	395618.01	3817469.53	376.22127	(19120619)	395638.59
		362.54881	(19120619)		
3817502.88	395447.46	3817491.91	365.12969	(18091704)	395468.04
		360.37352	(19013008)		
3817524.84	395488.63	3817513.86	376.63812	(19013008)	395509.21
		371.06449	(20112801)		
3817546.79	395529.79	3817535.81	378.35502	(20112801)	395550.37
		362.45635	(18121102)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

395570.95	3817557.76	365.01995	(18121102)	395591.53	
3817568.74	342.48461	(18121102)			
395420.99	3817591.12	368.68749	(19100306)	395441.57	
3817602.09	367.35598	(19100306)			
395462.15	3817613.07	364.69831	(18020201)	395482.73	
3817624.05	351.81516	(18020201)			
395503.31	3817635.02	352.46150	(18091704)	395523.89	
3817646.00	333.56501	(18091704)			
395544.47	3817656.98	318.47397	(19122821)	395373.93	
3817679.35	333.54355	(19102404)			
395394.51	3817690.33	353.91664	(19102404)	395415.09	
3817701.31	340.83090	(19120307)			
395435.67	3817712.28	346.69521	(19120307)	395456.25	
3817723.26	330.85457	(20011901)			
395476.83	3817734.24	326.93301	(20011901)	395497.41	
3817745.21	332.59626	(19100306)			
395276.86	3817910.92	288.19234	(19120405)	395297.44	
3817921.90	298.08734	(17101505)			
395318.02	3817932.87	309.72647	(17101505)	395338.61	
3817943.85	290.20209	(17101505)			
395359.19	3817954.82	282.01767	(20101624)	395379.77	
3817965.80	298.50465	(20040704)			
395200.38	3818153.46	241.39621	(16100904)	395220.96	
3818164.44	253.31965	(16100904)			
395241.54	3818175.41	241.79227	(17102307)	395262.12	
3818186.39	246.84566	(17102307)			
394918.09	3818286.24	256.58967	(18020224)	395000.41	
3818330.14	242.87575	(20112808)			
395103.31	3818385.03	219.13762	(19062705)	395123.89	
3818396.00	204.48743	(19112108)			
395144.48	3818406.98	229.98872	(19112108)	394800.44	
3818506.83	207.74448	(16060402)			
394821.02	3818517.80	185.24464	(17113008)	394841.60	
3818528.78	185.81404	(19102022)			
395006.25	3818616.59	195.99614	(20112808)	395026.83	
3818627.57	211.41522	(20112808)			
394565.15	3818948.00	180.30207	(19120218)	394585.73	
3818958.98	177.29899	(19120218)			
394606.31	3818969.96	179.12733	(17010802)	394626.89	
3818980.93	176.94930	(17010802)			

394647.47	3818991.91	175.96795	(16050324)	394668.05
3819002.89	174.94731	(16050324)		
394329.86	3819389.18	140.75295	(17111118)	394350.44
3819400.16	146.79595	(17111118)		
394371.02	3819411.13	144.70230	(17111118)	394391.60
3819422.11	142.92611	(16102921)		
394412.18	3819433.09	144.03788	(16102921)	394432.76
3819444.06	137.42782	(16102921)		
394453.34	3819455.04	124.22715	(16102921)	394473.92
3819466.02	135.70936	(19120218)		
394494.50	3819476.99	143.24226	(19120218)	394094.56
3819830.36	94.85793	(17021123)		
394115.14	3819841.34	92.65719	(17021123)	394135.72
3819852.31	90.44837	(17010808)		
394156.31	3819863.29	91.24021	(17010808)	394176.89
3819874.27	92.26228	(16083102)		
394197.47	3819885.24	97.41420	(17111118)	394218.05
3819896.22	109.51127	(17111118)		
394238.63	3819907.19	117.89746	(17111118)	394259.21
3819918.17	121.60912	(17111118)		
394279.79	3819929.15	120.23861	(17111118)	394300.37
3819940.12	117.00105	(16102921)		
394320.95	3819951.10	119.66652	(16102921)	393859.27
3820271.54	94.20745	(18012218)		
393879.85	3820282.51	91.11573	(18012218)	393900.43
3820293.49	88.46667	(17112921)		
393921.01	3820304.47	88.92256	(17112921)	393941.59
3820315.44	86.26418	(17112921)		
393962.18	3820326.42	80.78526	(17112921)	393982.76
3820337.40	80.00068	(17021123)		
394003.34	3820348.37	77.91066	(17021123)	394023.92
3820359.35	76.14764	(17010808)		
394044.50	3820370.32	77.11595	(17010808)	394065.08
3820381.30	76.11025	(16083102)		
394085.66	3820392.28	80.15241	(16083102)	393231.83
3821448.01	74.89842	(19122402)		
393252.41	3821458.99	75.14298	(19122402)	393272.99
3821469.96	73.73519	(19122402)		
393293.57	3821480.94	72.52036	(16032003)	393314.15
3821491.92	74.42881	(16032003)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393334.73	3821502.89	74.72503	(16032003)	393355.31
3821513.87	73.39674	(16032003)		
393375.89	3821524.85	72.12078	(19110502)	393396.47
3821535.82	74.09267	(19110502)		
393417.05	3821546.80	74.48293	(19110502)	393437.63
3821557.77	73.27440	(19110502)		
393458.22	3821568.75	70.54980	(19110502)	392604.38
3822624.48	49.71930	(20122117)		
392624.96	3822635.46	46.27961	(20122117)	392645.54
3822646.44	43.92089	(16022306)		
392666.12	3822657.41	43.10644	(17011408)	392686.70
3822668.39	44.59133	(17011408)		
392707.28	3822679.37	45.43906	(17011408)	392727.87
3822690.34	47.68056	(19122402)		
392748.45	3822701.32	50.82778	(19122402)	392769.03
3822712.29	53.37710	(19122402)		
392789.61	3822723.27	55.22411	(19122402)	392810.19
3822734.25	56.29126	(19122402)		
392830.77	3822745.22	56.53453	(19122402)	391976.93
3823800.96	43.30766	(20122117)		
391997.52	3823811.93	44.44273	(20122117)	392018.10
3823822.91	45.10863	(20122117)		
392038.68	3823833.89	45.28506	(20122117)	392059.26
3823844.86	44.96734	(20122117)		
392079.84	3823855.84	44.16655	(20122117)	392100.42
3823866.82	42.90952	(20122117)		
392121.00	3823877.79	41.23732	(20122117)	392141.58
3823888.77	39.20185	(20122117)		
392162.16	3823899.74	36.86540	(20122117)	392182.74
3823910.72	35.00158	(16022306)		
392203.32	3823921.70	34.38232	(16022306)	391349.49
3824977.43	32.61220	(18100905)		
391370.07	3824988.41	32.46866	(20091423)	391390.65
3824999.38	32.86807	(20091423)		
391411.23	3825010.36	32.99526	(20091423)	391431.81
3825021.34	32.59407	(20091423)		
391452.39	3825032.31	31.51492	(20122117)	391472.97
3825043.29	30.72759	(20122117)		

391493.55	3825054.27	30.13796	(20122117)	391514.14
3825065.24	30.32857	(20122117)		
391534.72	3825076.22	30.47640	(20122117)	391555.30
3825087.19	30.79247	(20122117)		
391575.88	3825098.17	31.20166	(20122117)	390722.04
3826153.90	11.99983	(18100905)		
390742.62	3826164.88	11.81859	(18100905)	390763.20
3826175.86	11.52535	(18100905)		
390783.79	3826186.83	11.16258	(18100905)	390804.37
3826197.81	10.73746	(18100905)		
390824.95	3826208.79	10.39490	(18100905)	390845.53
3826219.76	10.23371	(18011401)		
390866.11	3826230.74	10.43135	(18011401)	390886.69
3826241.72	10.41893	(18011401)		
390907.27	3826252.69	10.20763	(18011401)	390927.85
3826263.67	9.83008	(18011401)		
390948.43	3826274.64	9.55353	(18011401)	390094.60
3827330.38	11.78316	(18100905)		
390115.18	3827341.35	12.16930	(18100905)	390135.76
3827352.33	12.42324	(18100905)		
390156.34	3827363.31	12.52073	(18100905)	390176.92
3827374.28	12.50304	(18100905)		
390197.50	3827385.26	12.47476	(18100905)	390218.08
3827396.24	12.53015	(18100905)		
390238.66	3827407.21	12.45171	(18100905)	390259.24
3827418.19	11.89984	(18100905)		
390279.83	3827429.17	11.29318	(18100905)	390300.41
3827440.14	11.08584	(18100905)		
390320.99	3827451.12	10.99215	(18100905)	395912.74
3817026.04	133.08843	(20120424)		
395935.38	3817032.96	123.22093	(17011803)	395958.02
3817039.88	112.66514	(19122820)		
395905.43	3817049.95	155.01532	(17122406)	395928.07
3817056.87	152.95377	(17122406)		
395950.71	3817063.79	141.16933	(20120424)	395898.13
3817073.85	171.58157	(17122323)		
395920.77	3817080.77	170.13209	(17122323)	395943.41
3817087.69	150.39458	(17122406)		
395890.82	3817097.76	187.40803	(16012804)	395913.46
3817104.68	187.42310	(16012804)		
395936.10	3817111.60	174.72607	(17122708)	395853.56
3817138.66	197.93162	(19112106)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395876.20	3817145.58	206.53600	(20121806)	395898.84
3817152.50	213.64431	(20121806)		
395921.48	3817159.42	212.89612	(19010307)	395838.95
3817186.48	289.18361	(18111505)		
395861.59	3817193.40	289.05781	(20122107)	395884.23
3817200.32	297.37098	(20122107)		
395906.87	3817207.24	287.56566	(18012702)	395809.48
3817228.13	361.49644	(20092906)		
395846.97	3817241.21	366.06989	(16021306)	395869.61
3817248.13	372.18279	(16021306)		
395892.25	3817255.05	360.44184	(16021306)	395791.89
3817274.71	382.96225	(18122005)		
395832.36	3817289.03	367.02389	(18122005)	395855.00
3817295.95	333.25994	(18122005)		
395877.64	3817302.87	340.88343	(20092906)	395774.30
3817321.29	372.48540	(16111404)		
395795.10	3817329.92	374.61434	(16111404)	395817.74
3817336.84	357.74345	(16111404)		
395840.38	3817343.76	364.36820	(20102905)	395863.02
3817350.68	351.07907	(20102905)		
395745.82	3817417.23	366.86719	(18111902)	395788.51
3817432.48	333.10399	(19100524)		
395811.15	3817439.40	329.51340	(16122723)	395833.79
3817446.32	347.28522	(16122723)		
395717.03	3817513.05	349.86068	(19111306)	395677.81
3817496.78	344.40329	(19111306)		
395759.28	3817528.11	340.71846	(20030605)	395781.92
3817535.03	337.48941	(19100706)		
395804.56	3817541.95	329.13266	(19100706)	395688.10
3817608.81	313.85357	(20103104)		
395649.47	3817592.78	303.90606	(18092704)	395730.05
3817623.74	330.26678	(19120619)		
395752.69	3817630.66	308.39222	(19120619)	395775.33
3817637.58	295.11517	(19111306)		
395659.08	3817704.53	325.15137	(18121102)	395620.88
3817688.68	333.90436	(20112801)		

3817719.37	395582.67	3817672.83	330.77261	(19013008)	395700.82
	269.31064	(18102517)			
3817733.21	395723.46	3817726.29	270.97654	(18092704)	395746.10
	267.96958	(18092704)			
3817790.12	395627.30	3817799.10	284.71431	(19013008)	395605.65
	287.12278	(18091704)			
3817772.16	395584.01	3817781.14	313.59327	(18091704)	395562.36
	313.59428	(18091704)			
3817754.19	395540.71	3817763.18	326.00163	(18020201)	395519.06
	320.71789	(19100306)			
3817815.01	395648.95	3817808.09	299.20795	(19013008)	395671.59
	293.18570	(20112801)			
3817828.85	395694.23	3817821.93	302.83572	(20112801)	395716.87
	290.70811	(18121102)			
3818029.09	395554.09	3818038.13	267.68364	(19120307)	395532.30
	279.19659	(19102404)			
3818011.00	395510.51	3818020.05	267.59822	(19102404)	395488.72
	257.94342	(20050804)			
3817992.92	395466.93	3818001.96	284.21066	(20050804)	395445.14
	284.15456	(20050804)			
3817974.84	395423.35	3817983.88	272.35272	(19122108)	395401.56
	290.00872	(20040704)			
3818054.09	395575.88	3818047.17	274.50977	(19120307)	395598.52
	259.03901	(20011901)			
3818067.93	395621.16	3818061.01	260.53801	(20011901)	395643.80
	264.02516	(19100306)			
3818261.28	395482.74	3818277.93	245.37710	(20040704)	395442.63
	232.81813	(20101624)			
3818228.00	395402.52	3818244.64	253.05605	(17101505)	395362.40
	232.57773	(19012724)			
3818293.17	395322.29	3818211.35	257.26964	(19120405)	395525.44
	222.66735	(19122108)			
3818307.01	395548.08	3818300.09	228.88414	(20050804)	395570.72
	236.95847	(20050804)			
3818499.97	395409.35	3818516.88	217.19727	(19120405)	395368.60
	199.17395	(18031907)			
3818466.15	395327.85	3818483.06	206.89811	(17102307)	395287.10
	211.07616	(16100904)			
3818432.34	395246.35	3818449.25	192.63908	(16100904)	395205.60
	196.26174	(19112108)			
3818539.17	395452.36	3818532.25	195.32307	(19012724)	395475.00
	209.83382	(17101505)			
3818755.86	395497.64	3818546.09	213.26275	(17101505)	395336.03
	182.07457	(16100904)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
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INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395294.81	3818738.75	164.16011	(16122022)	395253.58
3818721.65	165.43246	(19112108)		
395212.35	3818704.54	202.49761	(19112108)	395171.12
3818687.44	188.67096	(19112108)		
395129.90	3818670.33	190.41532	(19062705)	395088.67
3818653.23	200.87210	(16122919)		
395379.29	3818771.33	178.50054	(17102307)	395401.93
3818778.25	173.43251	(17102307)		
395424.57	3818785.17	171.69763	(18031907)	395189.55
3819233.88	146.63337	(19062705)		
395168.60	3819225.19	147.54413	(19062705)	395147.65
3819216.50	151.77875	(16122919)		
395126.70	3819207.81	156.42171	(16122919)	395105.76
3819199.12	154.68089	(20112808)		
395084.81	3819190.43	163.12321	(20112808)	395063.86
3819181.73	162.87302	(20112808)		
395042.91	3819173.04	153.80214	(20112808)	395021.96
3819164.35	137.20720	(20112808)		
395001.02	3819155.66	136.33346	(20022706)	394980.07
3819146.97	141.69491	(20022706)		
394959.12	3819138.28	158.08890	(18020224)	394938.17
3819129.59	167.32030	(18020224)		
394917.22	3819120.89	166.77010	(18020224)	394896.28
3819112.20	166.91464	(19102022)		
394875.33	3819103.51	168.98742	(19102022)	394854.38
3819094.82	160.70727	(19102022)		
394833.43	3819086.13	143.40405	(19102022)	394812.49
3819077.44	136.84239	(17113008)		
395210.49	3819242.57	138.50580	(19062705)	395233.13
3819249.49	137.70138	(19112108)		
395255.77	3819256.41	151.58466	(19112108)	395278.41
3819263.33	157.27874	(19112108)		
395043.17	3819711.95	108.56571	(17031207)	395022.00
3819703.17	110.03242	(20022706)		

3819685.60	395000.83	3819694.39	113.62688	(20022706)	394979.66
		124.60245	(18020224)		
	394958.49	3819676.82	132.90035	(18020224)	394937.32
3819668.03		135.66063	(18020224)		
	394916.15	3819659.25	132.43906	(18020224)	394894.98
3819650.47		135.34433	(19102022)		
	394873.81	3819641.68	136.20873	(19102022)	394852.64
3819632.90		130.90597	(19102022)		
	394831.46	3819624.11	120.05728	(19102022)	394810.29
3819615.33		105.00900	(19102022)		
	394789.12	3819606.55	112.10983	(17113008)	394767.95
3819597.76		120.42457	(16060402)		
	394746.78	3819588.98	132.43237	(16060402)	394725.61
3819580.19		138.73887	(16060402)		
	394704.44	3819571.41	138.37164	(16060402)	394683.27
3819562.63		137.75253	(18010220)		
	394662.10	3819553.84	141.15325	(18010220)	394640.93
3819545.06		137.50034	(18010220)		
	394619.76	3819536.27	140.83096	(16050324)	395064.34
3819720.74		118.36532	(20112808)		
	395086.98	3819727.66	128.23373	(20112808)	395109.62
3819734.58		132.40240	(20112808)		
	395132.26	3819741.50	130.37356	(20112808)	394896.86
3820190.05		112.63384	(19102022)		
	394875.53	3820181.20	113.56225	(19102022)	394854.20
3820172.35		110.51524	(19102022)		
	394832.87	3820163.50	103.76195	(19102022)	394811.54
3820154.65		93.94719	(19102022)		
	394790.21	3820145.80	89.22845	(17113008)	394768.88
3820136.95		93.62243	(17113008)		
	394747.55	3820128.10	100.44279	(16060402)	394726.22
3820119.25		109.41634	(16060402)		
	394704.89	3820110.40	114.82466	(16060402)	394683.56
3820101.55		116.03650	(16060402)		
	394662.23	3820092.70	112.86917	(16060402)	394640.90
3820083.85		116.36260	(18010220)		
	394619.57	3820075.00	117.33749	(18010220)	394598.24
3820066.15		113.78640	(18010220)		
	394576.91	3820057.30	117.14994	(16050324)	394555.58
3820048.45		117.70252	(16050324)		
	394534.25	3820039.60	114.16218	(17010802)	394512.92
3820030.75		118.82649	(17010802)		
	394491.59	3820021.90	118.78191	(17010802)	394470.26
3820013.05		115.57346	(19120218)		
	394448.93	3820004.20	119.61393	(19120218)	394918.19
3820198.90		109.29178	(18020224)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394940.83	3820205.82	112.78006	(18020224)	394963.47
3820212.74	111.93117	(18020224)		
394986.11	3820219.66	106.88536	(18020224)	394750.59
3820668.16	79.60812	(17113008)		
394729.14	3820659.26	84.80358	(16060402)	394707.69
3820650.36	91.93413	(16060402)		
394686.24	3820641.46	96.75158	(16060402)	394664.79
3820632.56	98.81667	(16060402)		
394643.34	3820623.67	97.91814	(16060402)	394621.89
3820614.77	96.41566	(18010220)		
394600.44	3820605.87	99.55702	(18010220)	394578.99
3820596.97	99.67758	(18010220)		
394557.55	3820588.07	96.74012	(18010220)	394536.10
3820579.17	99.37089	(16050324)		
394514.65	3820570.27	100.44633	(16050324)	394493.20
3820561.37	98.36253	(16050324)		
394471.75	3820552.47	99.61758	(17010802)	394450.30
3820543.57	101.58102	(17010802)		
394428.85	3820534.67	100.29087	(17010802)	394407.40
3820525.77	99.09076	(19120218)		
394385.95	3820516.87	101.85018	(19120218)	394364.50
3820507.97	101.30254	(19120218)		
394343.05	3820499.07	97.47488	(19120218)	394321.60
3820490.17	90.71145	(19120218)		
394300.15	3820481.27	90.00070	(16102921)	394278.70
3820472.37	96.98014	(16102921)		
394257.26	3820463.47	101.03875	(16102921)	394128.56
3820410.08	95.48732	(17111118)		
394107.11	3820401.18	87.05690	(17111118)	394772.04
3820677.06	76.57994	(17113008)		
394794.68	3820683.98	76.82482	(19102022)	394817.32
3820690.90	85.44928	(19102022)		

394839.96	3820697.82	92.02836	(19102022)	394360.81
3821943.25	68.69801 (16050324)			
394339.32	3821934.33	69.29114	(17010802)	394317.83
3821925.41	70.90453 (17010802)			
394296.34	3821916.50	71.16822	(17010802)	394274.85
3821907.58	70.05871 (17010802)			
394253.36	3821898.66	68.83800	(19120218)	394231.87
3821889.75	70.88992 (19120218)			
394210.38	3821880.83	71.58341	(19120218)	394188.89
3821871.91	70.86931 (19120218)			
394167.40	3821863.00	68.78120	(19120218)	394145.91
3821854.08	65.43270 (19120218)			
394124.42	3821845.16	61.00705	(19120218)	394102.92
3821836.25	63.28443 (16102921)			
394081.43	3821827.33	67.22164	(16102921)	394059.94
3821818.41	69.97742 (16102921)			
394038.45	3821809.50	71.38306	(16102921)	394016.96
3821800.58	71.34712 (16102921)			
393995.47	3821791.66	69.86386	(16102921)	393973.98
3821782.75	70.59094 (17111118)			
393952.49	3821773.83	72.31002	(17111118)	393931.00
3821764.92	72.55380 (17111118)			
393909.51	3821756.00	71.30027	(17111118)	393888.02
3821747.08	68.61910 (17111118)			
393866.53	3821738.17	64.66626	(17111118)	393845.04
3821729.25	59.66801 (17111118)			
393823.55	3821720.33	56.22204	(16083102)	393802.06
3821711.42	54.25778 (16083102)			
393780.57	3821702.50	53.18108	(17010808)	393759.08
3821693.58	53.68541 (17010808)			
393608.65	3821631.17	61.12106	(17112921)	393587.16
3821622.25	61.94655 (17112921)			
393565.67	3821613.33	61.42946	(17112921)	393544.18
3821604.42	62.35503 (18012218)			
393522.69	3821595.50	64.68243	(18012218)	393501.20
3821586.58	65.64116 (18012218)			
393479.71	3821577.67	66.45573	(19110502)	394382.30
3821952.16	70.22843 (16050324)			
394404.94	3821959.08	70.45195	(16050324)	394427.58
3821966.00	69.23004 (16050324)			
394450.22	3821972.92	67.88100	(18010220)	393971.05
3823218.34	50.25089 (19120218)			
393949.53	3823209.41	47.74407	(19120218)	393928.02
3823200.48	44.75186 (19120218)			
393906.50	3823191.56	47.71183	(16102921)	393884.99
3823182.63	50.23647 (16102921)			
393863.47	3823173.70	52.18308	(16102921)	393841.96
3823164.78	53.47090 (16102921)			

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393820.44	3823155.85	54.04665	(16102921)	393798.93
3823146.92	53.88313 (16102921)			
393777.41	3823138.00	52.98371	(16102921)	393755.90
3823129.07	52.55041 (17111118)			
393734.38	3823120.14	54.03961	(17111118)	393712.87
3823111.22	54.80426 (17111118)			
393691.35	3823102.29	54.81071	(17111118)	393669.84
3823093.36	54.05558 (17111118)			
393648.33	3823084.44	52.56744	(17111118)	393626.81
3823075.51	50.40343 (17111118)			
393605.30	3823066.58	47.64991	(17111118)	393583.78
3823057.66	44.40979 (17111118)			
393562.27	3823048.73	42.48500	(16083102)	393540.75
3823039.80	41.41035 (16083102)			
393519.24	3823030.88	39.79107	(16083102)	393497.72
3823021.95	40.18656 (17010808)			
393476.21	3823013.02	40.38842	(17010808)	393454.69
3823004.10	40.01269 (17010808)			
393433.18	3822995.17	39.34207	(17021123)	393411.66
3822986.24	40.77162 (17021123)			
393390.15	3822977.32	41.64724	(17021123)	393368.64
3822968.39	41.93084 (17021123)			
393347.12	3822959.46	41.60788	(17021123)	393325.61
3822950.54	43.62227 (17112921)			
393304.09	3822941.61	45.28338	(17112921)	393282.58
3822932.68	46.32651 (17112921)			
393261.06	3822923.76	46.70570	(17112921)	393088.95
3822852.34	54.34398 (19110502)			
393067.43	3822843.42	55.70241	(19110502)	393045.92
3822834.49	56.25089 (19110502)			

393024.40	3822825.56	55.96343	(19110502)	393002.89
3822816.64	54.85145 (19110502)			
392981.37	3822807.71	54.38886	(16032003)	392959.86
3822798.78	55.77377 (16032003)			
392938.34	3822789.86	56.34272	(16032003)	392916.83
3822780.93	56.06879 (16032003)			
392895.31	3822772.00	54.96221	(16032003)	392873.80
3822763.08	54.55875 (19122402)			
392852.28	3822754.15	55.95873	(19122402)	393992.56
3823227.26	52.17861 (19120218)			
394015.20	3823234.18	53.51618	(19120218)	394037.84
3823241.10	54.10217 (19120218)			
394060.48	3823248.02	53.91395	(19120218)	393581.29
3824493.43	19.56143 (16102921)			
393559.76	3824484.50	19.91729	(16102921)	393538.23
3824475.56	20.11557 (17111118)			
393516.70	3824466.63	21.65246	(17111118)	393495.17
3824457.70	22.72167 (17111118)			
393473.64	3824448.76	23.74721	(17111118)	393452.11
3824439.83	24.88587 (17111118)			
393430.57	3824430.90	26.07729	(17111118)	393409.04
3824421.96	26.89437 (17111118)			
393387.51	3824413.03	26.79310	(17111118)	393365.98
3824404.10	25.49880 (17111118)			
393344.45	3824395.16	23.61997	(17111118)	393322.92
3824386.23	23.52454 (16083102)			
393301.39	3824377.30	23.94314	(16083102)	393279.86
3824368.36	24.38989 (16083102)			
393258.33	3824359.43	24.88216	(16083102)	393236.80
3824350.50	26.41009 (17010808)			
393215.27	3824341.56	27.91242	(17010808)	393193.74
3824332.63	29.22836 (17010808)			
393172.21	3824323.70	30.31127	(17010808)	393150.68
3824314.76	31.10882 (17010808)			
393129.14	3824305.83	31.94659	(17021123)	393107.61
3824296.90	32.76285 (17021123)			
393086.08	3824287.96	33.25084	(17021123)	393064.55
3824279.03	33.39436 (17021123)			
393043.02	3824270.10	33.18815	(17021123)	393021.49
3824261.16	34.18338 (17112921)			
392999.96	3824252.23	35.47630	(17112921)	392978.43
3824243.30	36.43225 (17112921)			
392956.90	3824234.36	37.02102	(17112921)	392935.37
3824225.43	37.22309 (17112921)			
392913.84	3824216.50	37.03131	(17112921)	392892.31
3824207.56	36.45083 (17112921)			
392870.78	3824198.63	37.54446	(18012218)	392849.25
3824189.70	38.59530 (18012218)			
392827.71	3824180.76	39.25502	(18012218)	392806.18
3824171.83	39.50120 (18012218)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392784.65	3824162.90	39.32562	(18012218)	392763.12
3824153.96	40.96136 (19110502)			
392569.35	3824073.56	44.65398	(16032003)	392547.82
3824064.63	44.96890 (16032003)			
392526.28	3824055.70	44.79631	(16032003)	392504.75
3824046.76	44.14124 (16032003)			
392483.22	3824037.83	43.02415	(16032003)	392461.69
3824028.90	43.99563 (19122402)			
392440.16	3824019.96	44.79374	(19122402)	392418.63
3824011.03	45.11088 (19122402)			
392397.10	3824002.10	44.93631	(19122402)	392375.57
3823993.16	44.27508 (19122402)			
392354.04	3823984.23	43.14811	(19122402)	392332.51
3823975.30	41.59095 (19122402)			
392310.98	3823966.36	39.65172	(19122402)	392289.45
3823957.43	37.38952 (19122402)			
392267.92	3823948.50	36.10761	(17011408)	392246.39
3823939.56	35.56716 (17011408)			
392224.85	3823930.63	34.65089	(17011408)	393602.82
3824502.36	19.07264 (16102921)			
393625.46	3824509.28	18.29731	(16102921)	393648.10
3824516.20	17.23423 (16102921)			
393670.74	3824523.12	16.65443	(16102921)	393191.25
3825768.41	8.55352 (17111118)			
393169.42	3825759.35	8.29939	(17111118)	393147.59
3825750.29	7.73815 (17111118)			
393125.76	3825741.24	6.86176	(17111118)	393103.93
3825732.18	6.52169 (16083102)			

393082.11	3825723.12	6.53753	(16083102)	393060.28
3825714.06	6.60489 (16083102)			
393038.45	3825705.01	6.69029	(16083102)	393016.62
3825695.95	6.83031 (16083102)			
392994.79	3825686.89	7.32640	(17010808)	392972.96
3825677.83	8.07178 (17010808)			
392951.13	3825668.78	8.38212	(17010808)	392929.30
3825659.72	8.45247 (17010808)			
392907.47	3825650.66	8.42448	(17010808)	392885.64
3825641.61	8.71810 (17010808)			
392863.81	3825632.55	9.53123	(17010808)	392841.98
3825623.49	9.86803 (17021123)			
392820.15	3825614.43	10.09924	(17021123)	392798.32
3825605.38	10.24732 (17021123)			
392776.49	3825596.32	10.29916	(17021123)	392754.66
3825587.26	10.35155 (17021123)			
392732.84	3825578.20	10.31225	(17021123)	392711.01
3825569.15	10.15733 (17021123)			
392689.18	3825560.09	10.61886	(17112921)	392667.35
3825551.03	10.99830 (17112921)			
392645.52	3825541.98	11.25689	(17112921)	392623.69
3825532.92	11.42918 (17112921)			
392601.86	3825523.86	11.62919	(17112921)	392580.03
3825514.80	11.82925 (17112921)			
392558.20	3825505.75	12.04118	(17112921)	392536.37
3825496.69	12.43300 (18012218)			
392514.54	3825487.63	13.04622	(18012218)	392492.71
3825478.58	13.54412 (18012218)			
392470.88	3825469.52	14.05514	(18012218)	392449.05
3825460.46	14.42849 (18012218)			
392427.22	3825451.40	14.50844	(18012218)	392405.39
3825442.35	14.46776 (19110502)			
392383.57	3825433.29	15.07668	(19110502)	392361.74
3825424.23	15.58306 (19110502)			
392339.91	3825415.17	16.01442	(19110502)	392318.08
3825406.12	16.54180 (19110502)			
392296.25	3825397.06	16.82184	(19110502)	392274.42
3825388.00	16.69532 (19110502)			
392252.59	3825378.95	16.47697	(19110502)	392056.12
3825297.43	18.86545 (19122402)			
392034.30	3825288.37	19.65076	(19122402)	392012.47
3825279.32	20.14396 (19122402)			
391990.64	3825270.26	20.40743	(19122402)	391968.81
3825261.20	20.65938 (19122402)			
391946.98	3825252.14	21.65721	(19122402)	391925.15
3825243.09	21.61299 (19122402)			
391903.32	3825234.03	20.94545	(19122402)	391881.49
3825224.97	20.19683 (19122402)			
391859.66	3825215.92	20.23371	(17011408)	391837.83
3825206.86	20.33269 (17011408)			

391816.00 3825197.80 20.32394 (17011408) 391794.17
 3825188.74 20.24250 (17011408)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391772.34	3825179.69	20.00296	(17011408)	391750.51
3825170.63	20.75525	(16022306)		
391728.68	3825161.57	21.45070	(16022306)	391706.85
3825152.51	21.89869	(16022306)		
391685.03	3825143.46	22.17011	(20122117)	391663.20
3825134.40	23.57693	(20122117)		
391641.37	3825125.34	25.16237	(20122117)	391619.54
3825116.29	27.52457	(20122117)		
391597.71	3825107.23	29.90078	(20122117)	393213.08
3825777.46	8.91321	(17111118)		
393235.72	3825784.38	8.87504	(17111118)	393258.36
3825791.30	8.44440	(17111118)		
393281.00	3825798.22	7.55639	(17111118)	392801.54
3827043.52	20.27151	(16083102)		
392779.74	3827034.47	18.96220	(16083102)	392757.94
3827025.43	16.70006	(16083102)		
392736.14	3827016.38	14.26341	(16083102)	392714.34
3827007.34	12.87506	(17010808)		
392692.53	3826998.29	12.72309	(17010808)	392670.73
3826989.25	12.34824	(17010808)		
392648.93	3826980.20	11.03082	(17010808)	392627.13
3826971.15	9.48711	(17010808)		
392605.33	3826962.11	8.31970	(17010808)	392583.53
3826953.06	7.40738	(17010808)		
392561.73	3826944.02	6.65637	(17010808)	392539.93
3826934.97	6.15258	(17021123)		

392518.12	3826925.93	5.82872	(17021123)	392496.32
3826916.88	5.56700 (17021123)			
392474.52	3826907.84	5.32641	(17021123)	392452.72
3826898.79	5.15265 (17021123)			
392430.92	3826889.74	5.16926	(17021123)	392409.12
3826880.70	5.25610 (17021123)			
392387.32	3826871.65	5.37163	(17112921)	392365.52
3826862.61	5.62870 (17112921)			
392343.71	3826853.56	5.99320	(17112921)	392321.91
3826844.52	6.26080 (17112921)			
392300.11	3826835.47	6.32054	(17112921)	392278.31
3826826.43	6.61931 (17112921)			
392256.51	3826817.38	7.13915	(17112921)	392234.71
3826808.33	8.02037 (17112921)			
392212.91	3826799.29	9.60827	(17112921)	392191.11
3826790.24	11.59091 (18012218)			
392169.30	3826781.20	12.50160	(18012218)	392147.50
3826772.15	12.61178 (18012218)			
392125.70	3826763.11	11.62825	(18012218)	392103.90
3826754.06	10.40090 (18012218)			
392082.10	3826745.01	9.28430	(18012218)	392060.30
3826735.97	9.18871 (18012218)			
392038.50	3826726.92	9.74007	(19110502)	392016.70
3826717.88	10.46181 (19110502)			
391994.89	3826708.83	10.77202	(19110502)	391973.09
3826699.79	10.71388 (19110502)			
391951.29	3826690.74	10.29268	(19110502)	391929.49
3826681.70	9.69871 (19110502)			
391907.69	3826672.65	9.06266	(19110502)	391885.89
3826663.60	8.65971 (19110502)			
391864.09	3826654.56	8.16673	(19110502)	391842.29
3826645.51	7.88645 (16032003)			
391820.48	3826636.47	7.97002	(16032003)	391798.68
3826627.42	8.08002 (16032003)			
391776.88	3826618.38	8.06513	(16032003)	391755.08
3826609.33	7.93518 (16032003)			
391733.28	3826600.29	7.79729	(16032003)	391711.48
3826591.24	7.80261 (16032003)			
391689.68	3826582.19	8.18662	(16032003)	391537.07
3826518.88	8.58067 (19122402)			
391515.27	3826509.83	8.41112	(19122402)	391493.46
3826500.78	8.24460 (19122402)			
391471.66	3826491.74	7.95242	(19122402)	391449.86
3826482.69	7.97738 (17011408)			
391428.06	3826473.65	8.05235	(17011408)	391406.26
3826464.60	8.09348 (17011408)			
391384.46	3826455.56	8.08360	(17011408)	391362.66
3826446.51	8.01017 (17011408)			
391340.86	3826437.46	7.88381	(17011408)	391319.05
3826428.42	7.89651 (16022306)			

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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** CONC OF ALL IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)		CONC		(YYMMDDHH)	
3826374.15	391210.05	8.62674	8.41983	(16022306)	391188.25
3826356.05	391166.45	8.32775	8.98847	(20122117)	391144.64
3826337.96	391122.84	9.78871	9.59809	(20122117)	391101.04
3826319.87	391079.24	9.96144	9.90613	(20122117)	391057.44
3826301.78	391035.64	9.80177	9.92176	(20122117)	391013.84
3826283.69	390992.04	9.35785	9.62636	(20122117)	390970.23
3827059.48	392823.34	23.01924	21.51307	(17111118)	392845.98
3827073.32	392868.62	22.83145	23.18725	(17111118)	392891.26
3828309.59	392411.82	3.38922	3.37963	(19092107)	392390.04
3828291.52	392368.26	3.39540	3.39449	(19092107)	392346.48
3828273.45	392324.71	3.38415	3.39196	(19092107)	392302.93
3828255.37	392281.15	3.35555	3.37200	(19092107)	392259.37

392237.59	3828246.34	3.33486	(19092107)	392215.81
3828237.30	3.31000 (19092107)			
392194.03	3828228.26	3.28105	(19092107)	392172.25
3828219.23	3.24812 (19092107)			
392150.47	3828210.19	3.21133	(19092107)	392128.69
3828201.15	3.17080 (19092107)			
392106.91	3828192.12	3.12668	(19092107)	392085.13
3828183.08	3.07914 (19092107)			
392063.35	3828174.04	3.02833	(19092107)	392041.57
3828165.01	2.97443 (19092107)			
392019.79	3828155.97	2.91764	(19092107)	391998.01
3828146.93	2.85815 (19092107)			
391976.23	3828137.90	2.79617	(19092107)	391954.45
3828128.86	2.73190 (19092107)			
391932.67	3828119.82	2.66555	(19092107)	391910.89
3828110.79	2.59737 (19092107)			
391889.11	3828101.75	2.54415	(17060206)	391867.33
3828092.71	2.57725 (17060206)			
391845.56	3828083.68	2.61091	(17060206)	391823.78
3828074.64	2.67437 (17060206)			
391802.00	3828065.60	2.71658	(17060206)	391780.22
3828056.57	2.73172 (17060206)			
391758.44	3828047.53	2.75479	(17060206)	391736.66
3828038.49	2.78832 (17060206)			
391714.88	3828029.46	2.83642	(18012218)	391693.10
3828020.42	2.93120 (18012218)			
391671.32	3828011.39	3.13664	(19110502)	391649.54
3828002.35	3.60646 (19110502)			
391627.76	3827993.31	4.25802	(19110502)	391605.98
3827984.28	5.08991 (19110502)			
391584.20	3827975.24	5.78921	(19110502)	391562.42
3827966.20	6.12457 (19110502)			
391540.64	3827957.17	6.01571	(19110502)	391518.86
3827948.13	6.09591 (19110502)			
391497.08	3827939.09	6.26292	(19110502)	391475.30
3827930.06	6.17239 (19110502)			
391453.52	3827921.02	6.14082	(16032003)	391431.74
3827911.98	6.30411 (16032003)			
391409.96	3827902.95	6.85627	(16032003)	391388.18
3827893.91	8.09096 (16032003)			
391366.41	3827884.87	9.05019	(16032003)	391344.63
3827875.84	9.13950 (16032003)			
391322.85	3827866.80	9.42700	(16032003)	391301.07
3827857.76	10.29060 (16032003)			
391279.29	3827848.73	11.03555	(19122402)	391257.51
3827839.69	10.89462 (19122402)			
391235.73	3827830.65	9.48085	(19122402)	391213.95
3827821.62	7.33429 (19122402)			
391192.17	3827812.58	6.06973	(19122402)	391170.39
3827803.54	5.82839 (19122402)			

391039.71	3827749.32	2.78793	(19033007)	391017.93
3827740.29	2.78498	(19033007)		
390996.15	3827731.25	2.81749	(19033007)	390974.37
3827722.22	2.84449	(19033007)		
390952.59	3827713.18	2.85026	(19033007)	390930.81
3827704.14	2.84937	(19033007)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390909.04	3827695.11	2.84880	(19033007)	390887.26
3827686.07	2.84410	(19033007)		
390865.48	3827677.03	2.83153	(19033007)	390843.70
3827668.00	2.93018	(19061106)		
390821.92	3827658.96	3.19401	(16022306)	390800.14
3827649.92	3.61588	(16022306)		
390778.36	3827640.89	4.03987	(16022306)	390756.58
3827631.85	4.41285	(16022306)		
390734.80	3827622.81	4.79945	(16022306)	390713.02
3827613.78	5.49562	(20122117)		
390691.24	3827604.74	6.30062	(20122117)	390669.46
3827595.70	7.01670	(20122117)		
390647.68	3827586.67	7.81538	(20122117)	390625.90
3827577.63	8.37653	(20122117)		
390604.12	3827568.59	8.29778	(20122117)	390582.34
3827559.56	8.00465	(20122117)		
390560.56	3827550.52	7.23338	(20122117)	390538.78
3827541.48	6.32654	(20122117)		
390517.00	3827532.45	6.41303	(20122117)	390495.22
3827523.41	7.10609	(20122117)		
390473.44	3827514.37	7.71146	(18011401)	390451.66
3827505.34	8.58469	(20091423)		

390429.89	3827496.30	9.33329	(20091423)	390408.11
3827487.26	9.94902	(20091423)		
390386.33	3827478.23	10.57334	(20091423)	390364.55
3827469.19	11.07448	(20091423)		
390342.77	3827460.15	11.07804	(20091423)	392433.60
3828327.67	3.36576	(19092107)		
392456.24	3828334.59	3.34786	(19092107)	392478.88
3828341.51	3.32566	(19092107)		
392501.52	3828348.43	3.29923	(19092107)	395986.43
3817029.38	77.40426	(17010604)		
395999.63	3817008.62	46.01805	(18020705)	395995.09
3817052.83	109.70016	(17011803)		
396020.72	3817022.04	46.85771	(18020705)	396009.97
3817071.27	123.02372	(17011803)		
395967.36	3817087.01	143.79043	(17122406)	396028.62
3817056.21	78.26841	(17010604)		
396041.82	3817035.45	50.91227	(18020705)	396033.14
3817083.01	134.17949	(17011803)		
395978.69	3817110.38	172.08143	(20122304)	396062.92
3817048.87	53.93661	(18020705)		
396073.26	3817111.51	154.22350	(16122005)	396054.61
3817126.56	189.12505	(18012108)		
396035.96	3817141.62	213.68761	(18012407)	395993.36
3817157.36	215.36938	(19012804)		
395969.40	3817158.05	217.01345	(19012804)	395945.44
3817158.73	221.97283	(19010307)		
396091.91	3817096.45	113.37667	(17010604)	396105.11
3817075.69	73.54213	(16122002)		
396117.53	3817136.66	180.93065	(16122005)	396084.37
3817163.43	239.78749	(18012407)		
396051.22	3817190.19	265.61150	(16010107)	396013.35
3817204.19	282.37179	(19010307)		
395970.76	3817205.41	286.55006	(19113005)	396147.30
3817102.52	80.48323	(16122002)		
396158.53	3817164.45	206.55016	(17121007)	396140.77
3817178.79	255.96317	(16010304)		
396123.01	3817193.12	270.49781	(16122824)	396105.25
3817207.46	282.21962	(16010107)		
396087.49	3817221.80	335.11323	(19020806)	396069.73
3817236.14	326.63575	(19110605)		
396029.15	3817251.13	320.11561	(19113005)	396006.34
3817251.78	327.65278	(20102107)		
395983.52	3817252.44	337.85806	(20102107)	395960.70
3817253.09	321.94687	(19122403)		
395937.89	3817253.74	315.07700	(19122403)	395915.07
3817254.40	339.44314	(19120303)		
396176.30	3817150.11	150.99447	(16122005)	396189.50
3817129.35	90.81776	(17010604)		
396199.84	3817191.99	234.65500	(17121007)	396181.19
3817207.05	258.83649	(16010304)		

396162.54	3817222.10	292.28535	(17102404)	396143.89
3817237.16	320.30610	(20031203)		
396125.24	3817252.21	327.28748	(19020806)	396106.60
3817267.27	321.37591	(19110605)		
396087.95	3817282.32	306.28213	(19110605)	396045.34
3817298.06	321.27742	(20102107)		
396021.38	3817298.75	304.21695	(19122403)	395997.43
3817299.44	306.04957	(19122403)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

395973.47	3817300.12	326.00165	(19120303)	395949.51
3817300.81	345.33303	(16021306)		
395925.55	3817301.50	352.48509	(16021306)	395901.60
3817302.18	357.34999	(20092906)		
396218.49	3817176.94	193.07959	(17121007)	396231.69
3817156.18	126.20808	(16010302)		
396243.28	3817217.82	262.77544	(17121007)	396208.47
3817245.92	283.32391	(17102404)		
396173.65	3817274.02	308.29359	(19020806)	396138.84
3817302.13	312.97376	(19110605)		
396104.03	3817330.23	305.98305	(20102107)	396064.27
3817344.92	293.53842	(19122403)		
396019.55	3817346.20	309.19635	(19120303)	395974.82
3817347.48	332.56812	(16021306)		
395930.10	3817348.76	326.35589	(20092906)	396273.88
3817183.01	189.96765	(20011803)		
396326.42	3817272.48	266.39986	(19120304)	396307.77
3817287.53	251.32475	(17102404)		
396289.12	3817302.59	264.48862	(17102404)	396270.47
3817317.64	290.71037	(20031203)		

396251.82	3817332.70	294.83041	(19020806)	396233.18
3817347.75	285.80650	(19020806)		
396214.53	3817362.81	289.51428	(19110605)	396195.88
3817377.86	276.34391	(19113005)		
396177.23	3817392.92	289.56175	(20102107)	396158.58
3817407.97	271.34451	(19122403)		
396139.93	3817423.03	278.62543	(19120303)	396097.33
3817438.77	307.67573	(16021306)		
396073.37	3817439.45	303.38622	(20092906)	396049.41
3817440.14	310.14351	(20092906)		
396025.45	3817440.83	286.40160	(20092906)	396001.50
3817441.51	310.68906	(18122005)		
395977.54	3817442.20	326.37878	(18122005)	395953.58
3817442.89	326.50828	(20102905)		
395929.62	3817443.57	324.79406	(20102905)	395905.67
3817444.26	335.61163	(16111404)		
395881.71	3817444.94	331.68441	(16021218)	395857.75
3817445.63	335.63220	(16122723)		
396345.07	3817257.42	268.25605	(19120304)	396358.27
3817236.66	254.46779	(20011803)		
396411.22	3817325.80	246.09988	(19120304)	396392.99
3817340.52	236.80982	(17102404)		
396374.75	3817355.24	248.57007	(17102404)	396356.52
3817369.96	272.43196	(20031203)		
396338.28	3817384.68	272.70900	(19020806)	396320.05
3817399.40	275.72143	(19020806)		
396301.81	3817414.12	276.62939	(19110605)	396283.58
3817428.84	258.83195	(19113005)		
396265.34	3817443.56	264.87498	(20102107)	396247.11
3817458.28	268.34825	(20102107)		
396228.88	3817473.00	255.77375	(19122403)	396210.64
3817487.72	265.71693	(19120303)		
396192.41	3817502.44	280.98143	(16021306)	396174.17
3817517.16	280.26747	(16021306)		
396132.51	3817532.56	267.49915	(20092906)	396109.09
3817533.23	274.85251	(18122005)		
396085.66	3817533.90	297.22316	(18122005)	396062.24
3817534.57	293.09669	(18122005)		
396038.81	3817535.24	303.21763	(20102905)	396015.39
3817535.91	300.48017	(16111404)		
395991.96	3817536.58	306.56089	(16111404)	395968.54
3817537.25	306.28490	(16021218)		
395945.11	3817537.92	308.21616	(16122723)	395921.69
3817538.59	320.02538	(16122723)		
395898.26	3817539.27	301.65618	(19100524)	395874.84
3817539.94	316.92651	(18111902)		
395851.41	3817540.61	327.90713	(18111902)	395827.99
3817541.28	331.42904	(17100704)		
396429.45	3817311.08	263.62316	(19120304)	396442.65
3817290.32	268.54676	(20011803)		

3817635.48	395873.04	3817634.78	309.40695	(19100706)	395848.61
		306.49721	(20030605)		
3817636.88	395824.19	3817636.18	312.61930	(20030605)	395799.76
		320.13568	(19111306)		
3817343.97	396513.84	3817364.73	218.33768	(19120304)	396527.04
		175.48969	(20011803)		
3817448.50	396579.58	3817433.44	178.78122	(16010304)	396560.93
		203.75134	(16122824)		
3817478.61	396542.28	3817463.55	221.21869	(20031203)	396523.63
		242.27605	(20031203)		
3817508.72	396504.98	3817493.67	240.71218	(19020806)	396486.33
		246.75501	(19020806)		
3817538.83	396467.69	3817523.78	245.58938	(19110605)	396449.04
		234.32547	(19110605)		
3817568.94	396430.39	3817553.89	228.15275	(19113005)	396411.74
		241.89929	(20102107)		
3817599.05	396393.09	3817584.00	227.03812	(20102107)	396374.44
		223.02944	(19120303)		
3817629.16	396355.79	3817614.11	236.28408	(19120303)	396337.14
		253.14733	(16021306)		
3817659.27	396318.49	3817644.22	245.96188	(16021306)	396299.85
		252.54550	(20092906)		
3817689.38	396281.20	3817674.33	224.08146	(20092906)	396262.55
		253.64166	(18122005)		
3817720.18	396243.90	3817704.44	252.53468	(18122005)	396201.29
		255.68645	(16111404)		
3817721.55	396177.34	3817720.86	261.38063	(16111404)	396153.38
		258.47923	(16021218)		
3817722.92	396129.42	3817722.24	260.05588	(16021218)	396105.46
		271.67205	(16122723)		
3817724.29	396081.51	3817723.61	267.01177	(16122723)	396057.55
		258.42114	(19100524)		
3817725.67	396033.59	3817724.98	274.52194	(18111902)	396009.63
		279.50848	(18111902)		
3817727.04	395985.68	3817726.35	282.97056	(17100704)	395961.72
		276.53246	(19100706)		
3817728.41	395937.76	3817727.72	287.57383	(19100706)	395913.80
		290.47370	(20030605)		
3817729.78	395889.85	3817729.10	285.07002	(20030605)	395865.89
		296.40383	(19111306)		
3817731.16	395841.93	3817730.47	271.13529	(19111306)	395817.97
		293.64865	(19120619)		
3817732.53	395794.02	3817731.84	301.59131	(19120619)	395770.06
		283.86260	(20103104)		
3817397.63	396598.23	3817418.39	145.42719	(17121007)	396611.43
		117.68488	(17121007)		
3817501.72	396664.23	3817486.88	120.47439	(16010304)	396645.86
		141.25377	(16122824)		
3817531.39	396627.48	3817516.56	174.57750	(16122824)	396609.10
		191.65147	(20031203)		

396590.72	3817546.23	206.61927	(19020806)	396572.34
3817561.07	234.88211	(19020806)		
396553.96	3817575.90	229.93749	(19110605)	396535.58
3817590.74	228.79160	(19110605)		
396517.21	3817605.58	218.00654	(19113005)	396498.83
3817620.41	224.79550	(20102107)		
396480.45	3817635.25	226.13630	(20102107)	396462.07
3817650.09	214.44829	(19122403)		
396443.69	3817664.92	218.85724	(19120303)	396425.31
3817679.76	223.56027	(16021306)		
396406.94	3817694.60	241.20527	(16021306)	396388.56
3817709.44	235.57735	(20092906)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

396370.18	3817724.27	237.85841	(20092906)	396351.80
3817739.11	210.22884	(20092906)		
396333.42	3817753.95	239.64704	(18122005)	396315.04
3817768.78	240.50127	(18122005)		
396296.66	3817783.62	244.06535	(20102905)	396278.29
3817798.46	240.98228	(16111404)		
396236.30	3817813.97	242.38703	(16021218)	396212.69
3817814.65	239.02845	(16021218)		
396189.08	3817815.32	252.55796	(16122723)	396165.47
3817816.00	246.89613	(16122723)		
396141.86	3817816.67	239.48402	(19100524)	396118.25
3817817.35	252.09819	(18111902)		
396094.64	3817818.03	260.70260	(18111902)	396071.03
3817818.70	259.23054	(17100704)		
396047.41	3817819.38	261.96487	(17100704)	396023.80
3817820.06	266.41606	(19100706)		

396000.19	3817820.73	261.06331	(19100706)	395976.58
3817821.41	272.06515	(20030605)		
395952.97	3817822.08	271.25124	(19111306)	395929.36
3817822.76	273.15323	(19111306)		
395905.75	3817823.44	245.21286	(19111306)	395882.14
3817824.11	275.13364	(19120619)		
395858.53	3817824.79	280.75090	(19120619)	395834.92
3817825.47	263.44059	(20103104)		
395811.31	3817826.14	252.21929	(20103104)	395787.70
3817826.82	250.13886	(18092704)		
395764.09	3817827.49	254.38827	(18121102)	395740.48
3817828.17	292.00927	(18121102)		
396682.61	3817472.05	110.90662	(17121007)	396695.81
3817451.29	105.71341	(17121007)		
396874.72	3817621.41	127.43470	(16010304)	396855.85
3817636.64	133.29966	(16122824)		
396836.99	3817651.87	132.90762	(16122824)	396818.13
3817667.10	135.39687	(20031203)		
396799.26	3817682.33	134.41449	(19020806)	396780.40
3817697.55	150.19416	(19020806)		
396761.54	3817712.78	153.97669	(19020806)	396742.67
3817728.01	155.57556	(19110605)		
396723.81	3817743.24	147.89881	(19113005)	396704.95
3817758.47	148.63821	(19113005)		
396686.08	3817773.69	156.18669	(20102107)	396667.22
3817788.92	157.13983	(19122403)		
396648.36	3817804.15	169.05685	(19122403)	396629.49
3817819.38	177.49492	(19120303)		
396610.63	3817834.61	184.36788	(19120303)	396591.77
3817849.84	203.68417	(16021306)		
396572.91	3817865.06	204.20441	(20092906)	396554.04
3817880.29	210.81027	(20092906)		
396535.18	3817895.52	192.56060	(20092906)	396516.32
3817910.75	204.13719	(18122005)		
396497.45	3817925.98	214.65599	(18122005)	396478.59
3817941.20	211.13981	(20102905)		
396459.73	3817956.43	212.00174	(20102905)	396440.86
3817971.66	214.80391	(16111404)		
396422.00	3817986.89	205.74514	(16021218)	396403.14
3818002.12	211.11311	(16021218)		
396384.27	3818017.34	215.71248	(16122723)	396365.41
3818032.57	210.63473	(16122723)		
396322.31	3818048.49	212.42445	(18111902)	396298.08
3818049.19	220.10556	(18111902)		
396273.85	3818049.88	215.02519	(17100704)	396249.62
3818050.58	222.84884	(17100704)		
396225.38	3818051.27	219.01780	(19100706)	396201.15
3818051.96	226.02203	(19100706)		
396176.92	3818052.66	224.25285	(20030605)	396152.68
3818053.35	229.32203	(20030605)		

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395789.19	3818063.76	249.28125	(19013008)	395764.96
3818064.46	233.74530	(19122821)		
395740.73	3818065.15	248.67090	(18091704)	395716.49
3818065.85	258.53975	(18091704)		
395692.26	3818066.54	262.42839	(18020201)	395668.03
3818067.23	257.09119	(19100306)		
396893.58	3817606.19	126.81039	(19120304)	396906.78
3817585.43	129.23508	(19120304)		
397085.90	3817755.38	133.12469	(16101822)	397067.25
3817770.44	143.68896	(16122824)		
397048.60	3817785.49	142.65790	(16122824)	397029.95
3817800.55	146.43804	(20031203)		
397011.30	3817815.60	144.42843	(20031203)	396992.65
3817830.66	150.60506	(19020806)		

396974.00	3817845.71	149.72006	(19020806)	396955.35
3817860.77	151.71728	(19110605)		
396936.71	3817875.82	155.66099	(19110605)	396918.06
3817890.88	162.69070	(19113005)		
396899.41	3817905.93	163.51717	(19113005)	396880.76
3817920.99	174.58892	(20102107)		
396862.11	3817936.04	172.56753	(20102107)	396843.46
3817951.10	166.66219	(19122403)		
396824.81	3817966.15	168.85777	(19120303)	396806.16
3817981.21	173.86585	(19120303)		
396787.51	3817996.26	184.67066	(16021306)	396768.87
3818011.32	187.42557	(16021306)		
396750.22	3818026.37	186.17030	(20092906)	396731.57
3818041.43	185.95463	(20092906)		
396712.92	3818056.48	169.27538	(20092906)	396694.27
3818071.54	180.01768	(18122005)		
396675.62	3818086.59	190.56893	(18122005)	396656.97
3818101.65	183.58436	(18122005)		
396638.32	3818116.70	190.63750	(20102905)	396619.68
3818131.76	186.75802	(16111404)		
396601.03	3818146.81	190.13732	(16111404)	396582.38
3818161.87	186.59630	(16021218)		
396563.73	3818176.92	186.01050	(16021218)	396545.08
3818191.98	192.05666	(16122723)		
396526.43	3818207.03	187.31289	(16122723)	396507.78
3818222.09	179.26932	(19100524)		
396489.13	3818237.14	187.00505	(18111902)	396470.49
3818252.20	192.19531	(18111902)		
396451.84	3818267.25	189.40193	(17100704)	396409.23
3818282.99	190.94747	(19100706)		
396385.27	3818283.68	194.05877	(19100706)	396361.32
3818284.37	192.24439	(20030605)		
396337.36	3818285.05	197.65802	(20030605)	396313.40
3818285.74	193.52224	(19111306)		
396289.44	3818286.42	200.74138	(19111306)	396265.49
3818287.11	194.23424	(19111306)		
396241.53	3818287.80	174.90411	(19111306)	396217.57
3818288.48	196.84874	(19120619)		
396193.61	3818289.17	205.94146	(19120619)	396169.66
3818289.85	199.69189	(19120619)		
396145.70	3818290.54	191.24329	(20103104)	396121.74
3818291.23	184.67274	(20103104)		
396097.78	3818291.91	182.86008	(18092704)	396073.83
3818292.60	175.16790	(18092704)		
396049.87	3818293.29	190.61493	(18121102)	396025.91
3818293.97	211.99581	(18121102)		
396001.95	3818294.66	215.97616	(18121102)	395978.00
3818295.34	217.30072	(20112801)		
395954.04	3818296.03	217.63494	(20112801)	395930.08
3818296.72	214.69790	(19013008)		

395906.12	3818297.40	210.40310	(19013008)	395882.17
3818298.09	202.35135	(19122821)		
395858.21	3818298.78	217.81449	(18091704)	395834.25
3818299.46	223.34331	(18091704)		
395810.29	3818300.15	225.40418	(18020201)	395786.34
3818300.83	223.74533	(18020201)		
395762.38	3818301.52	229.48975	(19100306)	395738.42
3818302.21	219.38066	(19100306)		
395714.46	3818302.89	224.12347	(20011901)	395690.51
3818303.58	232.23123	(19120307)		
395666.55	3818304.26	227.80786	(19120307)	395642.59
3818304.95	234.68104	(19102404)		
395618.63	3818305.64	219.10731	(19102404)	395594.68
3818306.32	221.76643	(20050804)		
397104.54	3817740.33	132.09701	(19120304)	397117.74
3817719.57	141.06698	(19120304)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397296.56	3817889.76	127.88630	(16122824)	397277.62
3817905.05	136.03639	(16122824)		
397258.68	3817920.35	136.00730	(16122824)	397239.73
3817935.64	148.00862	(20031203)		
397220.79	3817950.94	149.82301	(20031203)	397201.84
3817966.23	155.71041	(19020806)		
397182.90	3817981.52	158.17785	(19020806)	397163.95
3817996.82	154.84708	(19110605)		
397145.01	3818012.11	156.49573	(19110605)	397126.06
3818027.41	147.88523	(19113005)		
397107.12	3818042.70	149.77425	(19113005)	397088.17
3818057.99	150.03655	(20102107)		

397069.23	3818073.29	159.13033	(20102107)	397050.28
3818088.58	150.86422	(20102107)		
397031.34	3818103.88	148.71962	(19122403)	397012.39
3818119.17	152.09013	(19120303)		
396993.45	3818134.46	155.45142	(19120303)	396974.50
3818149.76	164.86497	(16021306)		
396955.56	3818165.05	168.36077	(16021306)	396936.61
3818180.35	165.02924	(20092906)		
396917.67	3818195.64	168.19167	(20092906)	396898.72
3818210.93	158.10123	(20092906)		
396879.78	3818226.23	152.82382	(18122005)	396860.83
3818241.52	167.87911	(18122005)		
396841.89	3818256.82	169.88952	(18122005)	396822.94
3818272.11	168.47348	(20102905)		
396804.00	3818287.40	169.65363	(20102905)	396785.06
3818302.70	169.27745	(16111404)		
396766.11	3818317.99	169.49235	(16111404)	396747.17
3818333.29	167.68580	(16021218)		
396728.22	3818348.58	166.82437	(16021218)	396709.28
3818363.87	171.58916	(16122723)		
396690.33	3818379.17	169.52044	(16122723)	396671.39
3818394.46	160.02231	(19100524)		
396652.44	3818409.76	162.65357	(18111902)	396633.50
3818425.05	172.36031	(18111902)		
396614.55	3818440.34	167.71103	(18111902)	396595.61
3818455.64	172.17289	(17100704)		
396576.66	3818470.93	166.19481	(17100704)	396557.72
3818486.23	172.18311	(19100706)		
396538.77	3818501.52	166.55021	(20030605)	396495.49
3818517.51	167.48858	(20030605)		
396471.15	3818518.21	174.49715	(19111306)	396446.81
3818518.90	172.72922	(19111306)		
396422.48	3818519.60	161.11639	(19111306)	396398.14
3818520.30	161.91722	(19120619)		
396373.80	3818521.00	175.94597	(19120619)	396349.46
3818521.69	179.63534	(19120619)		
396325.13	3818522.39	172.01836	(19120619)	396300.79
3818523.09	166.66782	(20103104)		
396276.45	3818523.78	161.19674	(20103104)	396252.11
3818524.48	159.23201	(18092704)		
396227.78	3818525.18	155.16165	(18092704)	396203.44
3818525.88	157.28680	(18121102)		
396179.10	3818526.57	178.77314	(18121102)	396154.76
3818527.27	188.98404	(18121102)		
396130.42	3818527.97	185.44459	(18121102)	396106.09
3818528.66	191.74374	(20112801)		
396081.75	3818529.36	188.03415	(20112801)	396057.41
3818530.06	188.07864	(19013008)		
396033.07	3818530.76	183.75776	(19013008)	396008.74
3818531.45	176.38567	(19122821)		

395984.40	3818532.15	187.44014	(18091704)	395960.06
3818532.85	196.19978	(18091704)		
395935.72	3818533.54	192.23435	(18020201)	395911.38
3818534.24	199.12747	(18020201)		
395887.05	3818534.94	196.11731	(19100306)	395862.71
3818535.63	200.35485	(19100306)		
395838.37	3818536.33	194.14615	(20011901)	395814.03
3818537.03	194.93295	(20011901)		
395789.70	3818537.73	203.63020	(19120307)	395765.36
3818538.42	200.22785	(19120307)		
395741.02	3818539.12	205.63295	(19102404)	395716.68
3818539.82	197.30723	(19102404)		
395692.34	3818540.51	185.62675	(17020108)	395668.01
3818541.21	204.81184	(20050804)		
395643.67	3818541.91	205.51200	(20050804)	395619.33
3818542.61	192.56598	(19122108)		
395594.99	3818543.30	202.49844	(20040704)	395570.66
3818544.00	211.48192	(20040704)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395546.32	3818544.70	198.27935	(20040704)	395521.98
3818545.39	197.13760	(17101505)		
397315.51	3817874.47	126.12401	(16101822)	397328.71
3817853.71	132.73836	(19120304)		
397507.70	3818023.76	117.45923	(16122824)	397488.92
3818038.92	124.25531	(16122824)		
397470.15	3818054.08	124.62517	(20031203)	397451.37
3818069.24	134.84373	(20031203)		
397432.60	3818084.39	137.96810	(20031203)	397413.82
3818099.55	140.16872	(19020806)		

3818129.87	397395.05	3818114.71	144.96476	(19020806)	397376.27
		142.16686	(19020806)		
3818160.18	397357.49	3818145.02	146.16517	(19110605)	397338.72
		144.28488	(19110605)		
3818190.50	397319.94	3818175.34	135.54461	(19113005)	397301.17
		135.45856	(19113005)		
3818220.81	397282.39	3818205.65	142.11988	(20102107)	397263.62
		144.18951	(20102107)		
3818251.12	397244.84	3818235.97	137.15381	(20102107)	397226.06
		134.40836	(19122403)		
3818281.44	397207.29	3818266.28	134.64864	(19120303)	397188.51
		140.46354	(19120303)		
3818311.75	397169.74	3818296.60	143.73596	(16021306)	397150.96
		151.86021	(16021306)		
3818342.07	397132.19	3818326.91	150.04620	(16021306)	397113.41
		151.13768	(20092906)		
3818372.38	397094.64	3818357.23	151.01534	(20092906)	397075.86
		140.93504	(20092906)		
3818402.70	397057.08	3818387.54	138.09940	(18122005)	397038.31
		150.92523	(18122005)		
3818433.01	397019.53	3818417.86	153.92550	(18122005)	397000.76
		149.83140	(20102905)		
3818463.33	396981.98	3818448.17	154.24740	(20102905)	396963.21
		148.80242	(16111404)		
3818493.64	396944.43	3818478.49	154.54413	(16111404)	396925.65
		149.56388	(16111404)		
3818523.96	396906.88	3818508.80	152.56993	(16021218)	396888.10
		148.82520	(16021218)		
3818554.27	396869.33	3818539.12	155.33145	(16122723)	396850.55
		152.67202	(16122723)		
3818584.59	396831.78	3818569.43	144.15004	(19100524)	396813.00
		144.31092	(18111902)		
3818614.90	396794.23	3818599.75	154.61362	(18111902)	396775.45
		154.16117	(18111902)		
3818645.22	396756.67	3818630.06	153.77957	(17100704)	396737.90
		154.38807	(17100704)		
3818675.53	396719.12	3818660.38	153.11746	(19100706)	396700.35
		154.77308	(19100706)		
3818705.85	396681.57	3818690.69	152.56904	(20030605)	396662.80
		155.26894	(20030605)		
3818736.16	396644.02	3818721.01	151.76075	(19111306)	396625.24
		155.50608	(19111306)		
3818752.70	396582.35	3818752.01	135.89008	(19111306)	396558.23
		146.75377	(19120619)		
3818754.08	396534.11	3818753.39	156.41580	(19120619)	396509.99
		158.43000	(19120619)		
3818755.47	396485.87	3818754.77	152.29978	(19120619)	396461.75
		146.77160	(20103104)		
3818756.85	396437.63	3818756.16	144.26778	(20103104)	396413.51
		139.16100	(18092704)		

396389.38	3818757.54	139.68190	(18092704)	396365.26
3818758.23	135.33504	(18102517)		
396341.14	3818758.92	145.03752	(18121102)	396317.02
3818759.61	160.39535	(18121102)		
396292.90	3818760.30	167.16162	(18121102)	396268.78
3818760.99	163.94891	(18121102)		
396244.66	3818761.68	168.81375	(20112801)	396220.54
3818762.37	168.00909	(20112801)		
396196.42	3818763.06	164.38873	(19013008)	396172.30
3818763.76	165.72679	(19013008)		
396148.18	3818764.45	156.39888	(19013008)	396124.06
3818765.14	155.50827	(19122821)		
396099.94	3818765.83	168.72065	(18091704)	396075.82
3818766.52	173.57461	(18091704)		
396051.70	3818767.21	170.05096	(18020201)	396027.58
3818767.90	176.21676	(18020201)		
396003.46	3818768.59	170.70025	(19100306)	395979.34
3818769.28	177.81044	(19100306)		
395955.22	3818769.97	171.98321	(19100306)	395931.10
3818770.66	173.97791	(20011901)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395906.98	3818771.35	173.14677	(19120307)	395882.86
3818772.05	181.08821	(19120307)		
395858.73	3818772.74	175.13429	(19120307)	395834.61
3818773.43	182.11217	(19102404)		
395810.49	3818774.12	175.54532	(19102404)	395786.37
3818774.81	164.26159	(17020108)		
395762.25	3818775.50	177.86884	(20050804)	395738.13
3818776.19	184.09526	(20050804)		

395714.01	3818776.88	175.14022	(20050804)	395689.89
3818777.57	170.42931	(19122108)		
395665.77	3818778.26	183.58772	(20040704)	395641.65
3818778.95	186.63273	(20040704)		
395617.53	3818779.65	173.72538	(20040704)	395593.41
3818780.34	174.04754	(20101624)		
395569.29	3818781.03	188.14081	(17101505)	395545.17
3818781.72	186.24602	(17101505)		
395521.05	3818782.41	171.17340	(19012724)	395496.93
3818783.10	180.44019	(19120405)		
395472.81	3818783.79	189.51392	(19120405)	395448.69
3818784.48	181.22298	(19120405)		
397526.48	3818008.61	114.85336	(16101822)	397539.68
3817987.85	123.41336	(19120304)		
397929.56	3818292.10	106.34977	(17102404)	397910.71
3818307.32	109.46932	(17102404)		
397891.86	3818322.54	112.22278	(20031203)	397873.01
3818337.75	119.30736	(20031203)		
397854.16	3818352.97	121.21859	(20031203)	397835.31
3818368.19	117.63844	(20031203)		
397816.46	3818383.40	122.95451	(19020806)	397797.61
3818398.62	123.05694	(19020806)		
397778.76	3818413.84	119.04187	(19110605)	397759.91
3818429.05	122.82843	(19110605)		
397741.06	3818444.27	120.84519	(19110605)	397722.21
3818459.49	113.31055	(19110605)		
397703.37	3818474.71	113.85188	(19113005)	397684.52
3818489.92	115.44366	(20102107)		
397665.67	3818505.14	120.28135	(20102107)	397646.82
3818520.36	117.13144	(20102107)		
397627.97	3818535.57	109.49247	(19122403)	397609.12
3818550.79	110.96127	(19122403)		
397590.27	3818566.01	108.40845	(19120303)	397571.42
3818581.22	114.25406	(19120303)		
397552.57	3818596.44	115.26469	(19120303)	397533.72
3818611.66	122.77682	(16021306)		
397514.87	3818626.87	127.20806	(16021306)	397496.02
3818642.09	124.26790	(16021306)		
397477.17	3818657.31	126.61808	(20092906)	397458.32
3818672.53	126.75455	(20092906)		
397439.48	3818687.74	120.41259	(20092906)	397420.63
3818702.96	109.23734	(18122005)		
397401.78	3818718.18	121.47212	(18122005)	397382.93
3818733.39	128.10747	(18122005)		
397364.08	3818748.61	128.10101	(18122005)	397345.23
3818763.83	125.87644	(20102905)		
397326.38	3818779.04	129.09130	(20102905)	397307.53
3818794.26	125.44572	(20102905)		
397288.68	3818809.48	128.69205	(16111404)	397269.83
3818824.69	128.19016	(16111404)		

397250.98	3818839.91	125.18924	(16021218)	397232.13
3818855.13	127.79891	(16021218)		
397213.28	3818870.35	124.16206	(16122723)	397194.43
3818885.56	129.87624	(16122723)		
397175.58	3818900.78	128.60155	(16122723)	397156.74
3818916.00	120.52486	(16122723)		
397137.89	3818931.21	120.90043	(19100524)	397119.04
3818946.43	125.35448	(18111902)		
397100.19	3818961.65	130.22056	(18111902)	397081.34
3818976.86	127.99975	(18111902)		
397062.49	3818992.08	128.77335	(17100704)	397043.64
3819007.30	129.61548	(17100704)		
397024.79	3819022.51	126.24080	(19100706)	397005.94
3819037.73	130.11304	(19100706)		
396987.09	3819052.95	126.87003	(19100706)	396968.24
3819068.17	129.44683	(20030605)		
396949.39	3819083.38	129.24494	(20030605)	396930.54
3819098.60	127.36172	(19111306)		
396911.69	3819113.82	130.21348	(19111306)	396892.85
3819129.03	125.96784	(19111306)		
396874.00	3819144.25	115.30923	(19111306)	396855.15
3819159.47	119.15021	(19120619)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396836.30	3819174.68	127.75725	(19120619)	396817.45
3819189.90	129.64813	(19120619)		
396798.60	3819205.12	124.53484	(19120619)	396755.53
3819221.03	117.42943	(20103104)		
396731.32	3819221.72	112.28379	(20103104)	396707.10
3819222.41	112.92410	(18092704)		

396682.89	3819223.11	111.64136	(18092704)	396658.67
3819223.80	109.14890	(18102517)		
396634.46	3819224.50	114.60480	(18121102)	396610.24
3819225.19	126.30920	(18121102)		
396586.03	3819225.88	133.35576	(18121102)	396561.81
3819226.58	134.76678	(18121102)		
396537.60	3819227.27	130.74630	(20112801)	396513.38
3819227.96	136.32246	(20112801)		
396489.17	3819228.66	135.78681	(20112801)	396464.95
3819229.35	130.81185	(19013008)		
396440.74	3819230.04	134.21712	(19013008)	396416.52
3819230.74	131.30227	(19013008)		
396392.31	3819231.43	124.04477	(19122821)	396368.09
3819232.12	124.79799	(19122821)		
396343.88	3819232.82	135.45802	(18091704)	396319.66
3819233.51	140.04460	(18091704)		
396295.45	3819234.21	137.61854	(18091704)	396271.23
3819234.90	140.51705	(18020201)		
396247.02	3819235.59	141.64722	(18020201)	396222.80
3819236.29	138.72720	(19100306)		
396198.59	3819236.98	143.34061	(19100306)	396174.37
3819237.67	140.33106	(19100306)		
396150.16	3819238.37	139.02034	(20011901)	396125.94
3819239.06	139.23796	(20011901)		
396101.73	3819239.75	142.58131	(19120307)	396077.51
3819240.45	145.96791	(19120307)		
396053.30	3819241.14	141.13739	(19120307)	396029.08
3819241.83	146.55339	(19102404)		
396004.87	3819242.53	144.55019	(19102404)	395980.65
3819243.22	134.38452	(19102404)		
395956.44	3819243.92	133.40607	(20050804)	395932.22
3819244.61	145.08086	(20050804)		
395908.01	3819245.30	148.50499	(20050804)	395883.79
3819246.00	142.95842	(20050804)		
395859.58	3819246.69	137.09584	(19122108)	395835.36
3819247.38	142.04578	(20040704)		
395811.15	3819248.08	150.33456	(20040704)	395786.93
3819248.77	149.31091	(20040704)		
395762.72	3819249.46	139.70773	(20101624)	395738.50
3819250.16	140.74563	(20101624)		
395714.29	3819250.85	149.40934	(17101505)	395690.07
3819251.54	152.53505	(17101505)		
395665.86	3819252.24	145.72775	(17101505)	395641.64
3819252.93	137.85400	(19012724)		
395617.43	3819253.62	145.96685	(19120405)	395593.21
3819254.32	152.62904	(19120405)		
395569.00	3819255.01	149.06911	(19120405)	395544.78
3819255.71	137.69727	(18031907)		
395520.57	3819256.40	135.81064	(18031907)	395496.35
3819257.09	141.73913	(17102307)		

395472.14	3819257.79	141.05901	(17102307)	395447.92
3819258.48	142.72693	(16100904)		
395423.71	3819259.17	143.22906	(16100904)	395399.49
3819259.87	133.85104	(16100904)		
395375.27	3819260.56	127.91335	(16122022)	395351.06
3819261.25	121.14064	(19122305)		
395326.84	3819261.95	139.33122	(19112108)	395302.63
3819262.64	153.50615	(19112108)		
397948.41	3818276.89	99.08994	(16101822)	397961.61
3818256.13	104.58219	(19120304)		
398351.44	3818560.42	91.82533	(17102404)	398332.54
3818575.68	93.39893	(17102404)		
398313.65	3818590.93	95.96125	(20031203)	398294.75
3818606.19	101.48413	(20031203)		
398275.85	3818621.44	103.53018	(20031203)	398256.95
3818636.70	101.84729	(20031203)		
398238.06	3818651.96	103.30351	(19020806)	398219.16
3818667.21	105.57671	(19020806)		
398200.26	3818682.47	103.96984	(19020806)	398181.36
3818697.72	102.59278	(19110605)		
398162.47	3818712.98	104.91525	(19110605)	398143.57
3818728.23	103.30782	(19110605)		
398124.67	3818743.49	97.91278	(19110605)	398105.77
3818758.75	97.17884	(19113005)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
398086.88	3818774.00	95.57152	(19113005)	398067.98
3818789.26	101.13254	(20102107)		
398049.08	3818804.51	103.19307	(20102107)	398030.18
3818819.77	101.24391	(20102107)		

3818850.28	398011.29	3818835.03	95.47995	(20102107)	397992.39
		95.67077	(19122403)		
3818880.79	397973.49	3818865.54	93.59684	(19120303)	397954.59
		97.52250	(19120303)		
3818911.30	397935.70	3818896.05	96.38782	(19120303)	397916.80
		93.79249	(16021306)		
3818941.82	397897.90	3818926.56	97.30709	(16021306)	397879.00
		99.34133	(16021306)		
3818972.33	397860.11	3818957.07	97.77452	(16021306)	397841.21
		104.26824	(20092906)		
3819002.84	397822.31	3818987.58	108.48414	(20092906)	397803.41
		104.39657	(20092906)		
3819033.35	397784.52	3819018.09	96.30997	(20092906)	397765.62
		99.13453	(18122005)		
3819063.86	397746.72	3819048.61	106.65640	(18122005)	397727.82
		110.00987	(18122005)		
3819094.37	397708.93	3819079.12	108.76312	(18122005)	397690.03
		107.74894	(20102905)		
3819124.88	397671.13	3819109.63	110.27004	(20102905)	397652.24
		108.12587	(20102905)		
3819155.40	397633.34	3819140.14	108.82683	(16111404)	397614.44
		110.42678	(16111404)		
3819185.91	397595.54	3819170.65	107.32011	(16111404)	397576.65
		108.34515	(16021218)		
3819216.42	397557.75	3819201.16	108.93934	(16021218)	397538.85
		106.55157	(16122723)		
3819246.93	397519.95	3819231.67	110.83471	(16122723)	397501.06
		110.37476	(16122723)		
3819277.44	397482.16	3819262.19	105.21807	(16122723)	397463.26
		103.31872	(19100524)		
3819307.95	397444.36	3819292.70	102.49290	(18111902)	397425.47
		109.19034	(18111902)		
3819338.47	397406.57	3819323.21	111.33547	(18111902)	397387.67
		108.64181	(18111902)		
3819368.98	397368.77	3819353.72	109.98242	(17100704)	397349.88
		110.98253	(17100704)		
3819399.49	397330.98	3819384.23	107.17061	(17100704)	397312.08
		110.64848	(19100706)		
3819430.00	397293.18	3819414.74	110.48781	(19100706)	397274.29
		107.64135	(20030605)		
3819460.51	397255.39	3819445.26	111.14803	(20030605)	397236.49
		109.82567	(20030605)		
3819491.02	397217.59	3819475.77	108.89650	(19111306)	397198.70
		111.26944	(19111306)		
3819521.53	397179.80	3819506.28	108.80706	(19111306)	397160.90
		101.83071	(19111306)		
3819552.05	397142.00	3819536.79	96.47455	(19120619)	397123.11
		105.41977	(19120619)		
3819582.56	397104.21	3819567.30	110.25953	(19120619)	397085.31
		110.38986	(19120619)		

3819613.07	397066.41	3819597.81	105.80516	(19120619)	397047.52
		100.59870	(20103104)		
3819643.58	397028.62	3819628.32	99.74824	(20103104)	397009.72
		94.70851	(20103104)		
3819674.09	396990.82	3819658.84	94.81562	(18092704)	396971.93
		93.15373	(18092704)		
3819690.74	396928.75	3819690.04	93.34719	(18121102)	396904.48
		102.53407	(18121102)		
3819692.13	396880.20	3819691.43	109.01403	(18121102)	396855.92
		112.12324	(18121102)		
3819693.52	396831.65	3819692.82	111.49771	(18121102)	396807.37
		109.80119	(20112801)		
3819694.91	396783.09	3819694.22	113.49566	(20112801)	396758.81
		113.28918	(20112801)		
3819696.30	396734.54	3819695.61	109.14161	(20112801)	396710.26
		111.22012	(19013008)		
3819697.69	396685.98	3819697.00	111.23392	(19013008)	396661.71
		107.24117	(19013008)		
3819699.08	396637.43	3819698.39	103.60057	(19122821)	396613.15
		104.05302	(18091704)		
3819700.47	396588.88	3819699.78	112.13484	(18091704)	396564.60
		116.33833	(18091704)		
3819701.86	396540.32	3819701.17	116.12781	(18091704)	396516.05
		114.13914	(18020201)		
3819703.25	396491.77	3819702.56	118.09402	(18020201)	396467.49
		117.40965	(18020201)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
3819704.64	396443.22	3819703.95	115.94588 (19100306)	396418.94
		119.38144	(19100306)	

3819706.04	396394.66	3819705.34	117.96347	(19100306)	396370.38
		114.10206	(20011901)		
3819707.43	396346.11	3819706.73	116.66050	(20011901)	396321.83
		114.32403	(20011901)		
3819708.82	396297.55	3819708.12	120.01854	(19120307)	396273.28
		121.58261	(19120307)		
3819710.21	396249.00	3819709.51	117.90407	(19120307)	396224.72
		121.67765	(19102404)		
3819711.60	396200.45	3819710.90	121.86184	(19102404)	396176.17
		116.68230	(19102404)		
3819712.99	396151.89	3819712.29	109.69689	(17020108)	396127.62
		113.95999	(20050804)		
3819714.38	396103.34	3819713.68	121.62630	(20050804)	396079.06
		123.93440	(20050804)		
3819715.77	396054.78	3819715.07	120.50613	(20050804)	396030.51
		113.42301	(19122108)		
3819717.16	396006.23	3819716.47	113.64380	(19122108)	395981.95
		122.04587	(20040704)		
3819718.55	395957.68	3819717.86	125.95571	(20040704)	395933.40
		123.81564	(20040704)		
3819719.94	395909.12	3819719.25	116.35560	(20101624)	395884.85
		117.70096	(20101624)		
3819721.33	395860.57	3819720.64	122.19549	(17101505)	395836.29
		127.15252	(17101505)		
3819722.72	395812.02	3819722.03	125.80465	(17101505)	395787.74
		118.29422	(17101505)		
3819724.11	395763.46	3819723.42	114.72708	(19012724)	395739.18
		121.67145	(19120405)		
3819725.50	395714.91	3819724.81	127.09342	(19120405)	395690.63
		126.02908	(19120405)		
3819726.90	395666.35	3819726.20	118.58499	(19120405)	395642.08
		114.95748	(18031907)		
3819728.29	395617.80	3819727.59	113.59508	(17102307)	395593.52
		118.63130	(17102307)		
3819729.68	395569.25	3819728.98	117.44249	(17102307)	395544.97
		118.35807	(16100904)		
3819731.07	395520.69	3819730.37	120.12767	(16100904)	395496.42
		115.48478	(16100904)		
3819732.46	395472.14	3819731.76	106.72076	(16122022)	395447.86
		105.10916	(16122022)		
3819733.85	395423.59	3819733.15	101.53670	(19122305)	395399.31
		116.48458	(19112108)		
3819735.24	395375.03	3819734.54	127.17723	(19112108)	395350.75
		131.36235	(19112108)		
3819736.63	395326.48	3819735.93	128.33922	(19112108)	395302.20
		118.56538	(19112108)		
3819738.02	395277.92	3819737.33	109.74428	(19062705)	395253.65
		118.76819	(19062705)		
3819739.41	395229.37	3819738.72	121.50923	(19062705)	395205.09
		121.21239	(16122919)		

395180.82	3819740.11	126.86518	(16122919)	395156.54
3819740.80	125.47778	(16122919)		
398370.34	3818545.17	87.15468	(17102404)	398383.54
3818524.41	85.25876	(16101822)		
398773.34	3818828.73	80.22749	(17102404)	398754.41
3818844.01	80.95525	(17102404)		
398735.47	3818859.29	83.37159	(20031203)	398716.54
3818874.58	87.79088	(20031203)		
398697.61	3818889.86	89.77267	(20031203)	398678.68
3818905.14	89.12466	(20031203)		
398659.75	3818920.43	87.89196	(19020806)	398640.82
3818935.71	91.02039	(19020806)		
398621.89	3818950.99	91.46606	(19020806)	398602.96
3818966.28	89.16497	(19020806)		
398584.02	3818981.56	89.60568	(19110605)	398565.09
3818996.84	91.08162	(19110605)		
398546.16	3819012.13	89.76791	(19110605)	398527.23
3819027.41	85.76394	(19110605)		
398508.30	3819042.69	84.08793	(19113005)	398489.37
3819057.98	83.73534	(19113005)		
398470.44	3819073.26	85.67807	(20102107)	398451.50
3819088.54	88.93352	(20102107)		
398432.57	3819103.83	89.41918	(20102107)	398413.64
3819119.11	87.07093	(20102107)		
398394.71	3819134.39	82.09099	(20102107)	398375.78
3819149.67	82.96036	(19122403)		
398356.85	3819164.96	81.47866	(19122403)	398337.92
3819180.24	84.87217	(19120303)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
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** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

3819210.81	398318.99	3819195.52	86.83844	(19120303)	398300.05
3819241.37	3819210.81	85.97037	(19120303)		
3819271.94	398281.12	3819226.09	89.37229	(16021306)	398262.19
3819302.51	3819241.37	86.34960	(16021306)		
3819333.07	398243.26	3819256.66	80.77365	(16021306)	398224.33
3819363.64	3819271.94	73.18870	(16021306)		
3819394.20	398205.40	3819287.22	77.08179	(20092906)	398186.47
3819424.77	3819302.51	80.04515	(20092906)		
3819455.34	398167.53	3819317.79	81.09202	(20092906)	398148.60
3819485.90	3819333.07	79.05841	(20092906)		
3819516.47	398129.67	3819348.36	75.23380	(18122005)	398110.74
3819547.04	3819363.64	81.16718	(18122005)		
3819577.60	398091.81	3819378.92	85.28710	(18122005)	398072.88
3819608.17	3819394.20	86.23564	(18122005)		
3819638.73	398053.95	3819409.49	85.31664	(18122005)	398035.02
3819669.30	3819424.77	88.15846	(20102905)		
3819699.87	398016.08	3819440.05	92.54972	(20102905)	397997.15
3819730.43	3819455.34	91.76749	(20102905)		
3819761.00	397978.22	3819470.62	93.31330	(16111404)	397959.29
3819791.57	3819485.90	95.83660	(16111404)		
3819822.13	397940.36	3819501.19	95.03219	(16111404)	397921.43
3819852.70	3819516.47	91.76107	(16021218)		
3819883.26	397902.50	3819531.75	94.67611	(16021218)	397883.56
3819913.83	3819547.04	94.29241	(16021218)		
3819944.40	397864.63	3819562.32	92.78566	(16122723)	397845.70
	3819577.60	96.14203	(16122723)		
	397826.77	3819592.89	96.14397	(16122723)	397807.84
	3819608.17	92.78459	(16122723)		
	397788.91	3819623.45	89.15063	(19100524)	397769.98
	3819638.73	89.49659	(19100524)		
	397751.04	3819654.02	91.75591	(18111902)	397732.11
	3819669.30	95.81539	(18111902)		
	397713.18	3819684.58	96.53864	(18111902)	397694.25
	3819699.87	93.84441	(18111902)		
	397675.32	3819715.15	95.44942	(17100704)	397656.39
	3819730.43	96.50974	(17100704)		
	397637.46	3819745.72	94.14249	(17100704)	397618.53
	3819761.00	95.15969	(19100706)		
	397599.59	3819776.28	96.54953	(19100706)	397580.66
	3819791.57	94.50402	(19100706)		
	397561.73	3819806.85	94.92148	(20030605)	397542.80
	3819822.13	96.63769	(20030605)		
	397523.87	3819837.42	94.91717	(20030605)	397504.94
	3819852.70	94.56712	(19111306)		
	397486.01	3819867.98	96.61129	(19111306)	397467.07
	3819883.26	95.22623	(19111306)		
	397448.14	3819898.55	90.56001	(19111306)	397429.21
	3819913.83	83.09923	(19111306)		
	397410.28	3819929.11	87.64250	(19120619)	397391.35
	3819944.40	93.46532	(19120619)		

397372.42	3819959.68	96.18063	(19120619)	397353.49
3819974.96	95.51368	(19120619)		
397334.56	3819990.25	91.53962	(19120619)	397315.62
3820005.53	87.18137	(20103104)		
397296.69	3820020.81	86.92851	(20103104)	397277.76
3820036.10	83.66549	(20103104)		
397258.83	3820051.38	81.83048	(18092704)	397239.90
3820066.66	81.94923	(18092704)		
397220.97	3820081.95	79.23467	(18092704)	397202.04
3820097.23	79.33767	(18102517)		
397183.10	3820112.51	83.24949	(18121102)	397164.17
3820127.80	90.25825	(18121102)		
397145.24	3820143.08	94.50126	(18121102)	397101.99
3820159.06	94.17199	(18121102)		
397077.67	3820159.75	93.90452	(20112801)	397053.35
3820160.45	96.54539	(20112801)		
397029.03	3820161.15	96.55707	(20112801)	397004.71
3820161.84	93.90233	(20112801)		
396980.39	3820162.54	93.74700	(19013008)	396956.07
3820163.24	95.06988	(19013008)		
396931.75	3820163.93	93.67480	(19013008)	396907.43
3820164.63	89.64265	(19013008)		
396883.11	3820165.33	88.25132	(19122821)	396858.79
3820166.02	88.51343	(18091704)		
396834.47	3820166.72	94.82089	(18091704)	396810.14
3820167.42	98.57382	(18091704)		
396785.82	3820168.11	99.40215	(18091704)	396761.50
3820168.81	97.19370	(18091704)		
396737.18	3820169.51	98.96054	(18020201)	396712.86
3820170.20	100.79365	(18020201)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

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 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

3820171.60	396688.54	3820170.90	99.46125	(18020201)	396664.22
		98.83825	(19100306)		
3820172.99	396639.90	3820172.29	101.56357	(19100306)	396615.58
		101.02740	(19100306)		
3820174.38	396591.26	3820173.69	97.24088	(19100306)	396566.94
		98.78797	(20011901)		
3820175.78	396542.62	3820175.08	98.94194	(20011901)	396518.30
		98.58640	(19120307)		
3820177.17	396493.98	3820176.47	102.74796	(19120307)	396469.66
		103.48840	(19120307)		
3820178.56	396445.34	3820177.87	100.69212	(19120307)	396421.02
		103.06772	(19102404)		
3820179.96	396396.70	3820179.26	104.26824	(19102404)	396372.38
		101.81398	(19102404)		
3820181.35	396348.06	3820180.65	95.92292	(19102404)	396323.74
		93.41283	(17020108)		
3820182.74	396299.42	3820182.04	98.52009	(20050804)	396275.09
		103.91300	(20050804)		
3820184.13	396250.77	3820183.44	105.65402	(20050804)	396226.45
		103.52031	(20050804)		
3820185.53	396202.13	3820184.83	97.70508	(20050804)	396177.81
		97.18645	(19122108)		
3820186.92	396153.49	3820186.22	99.97372	(20040704)	396129.17
		105.61366	(20040704)		
3820188.31	396104.85	3820187.62	107.38654	(20040704)	396080.53
		105.05679	(20040704)		
3820189.71	396056.21	3820189.01	98.93409	(20101624)	396031.89
		100.40963	(20101624)		
3820191.10	396007.57	3820190.40	101.87233	(17101505)	395983.25
		107.25244	(17101505)		
3820192.49	395958.93	3820191.80	108.51877	(17101505)	395934.61
		105.48971	(17101505)		
3820193.89	395910.29	3820193.19	98.48570	(17101505)	395885.97
		97.53446	(19012724)		
3820195.28	395861.65	3820194.58	103.41718	(19120405)	395837.33
		107.98620	(19120405)		
3820196.67	395813.01	3820195.98	108.21698	(19120405)	395788.69
		104.05178	(19120405)		
3820198.07	395764.36	3820197.37	97.59435	(18031907)	395740.04
		97.17429	(18031907)		
3820199.46	395715.72	3820198.76	98.16646	(17102307)	395691.40
		101.20983	(17102307)		
3820200.85	395667.08	3820200.16	100.02455	(17102307)	395642.76
		100.19144	(16100904)		
3820202.25	395618.44	3820201.55	102.48837	(16100904)	395594.12
		100.44057	(16100904)		
3820203.64	395569.80	3820202.94	94.28349	(16100904)	395545.48
		90.83303	(16122022)		

395521.16	3820204.34	88.19846	(16122022)	395496.84
3820205.03	87.42974	(19112108)		
395472.52	3820205.73	99.11183	(19112108)	395448.20
3820206.42	107.55578	(19112108)		
395423.88	3820207.12	111.71562	(19112108)	395399.56
3820207.82	111.04332	(19112108)		
395375.24	3820208.51	105.60882	(19112108)	395350.92
3820209.21	96.08584	(19112108)		
395326.60	3820209.91	95.90167	(19062705)	395302.28
3820210.60	101.89643	(19062705)		
395277.96	3820211.30	103.55464	(19062705)	395253.64
3820212.00	102.42407	(16122919)		
395229.31	3820212.69	107.59203	(16122919)	395204.99
3820213.39	108.07281	(16122919)		
395180.67	3820214.09	108.35181	(20112808)	395156.35
3820214.78	112.47611	(20112808)		
395132.03	3820215.48	111.62890	(20112808)	395107.71
3820216.18	105.91523	(20112808)		
395083.39	3820216.87	96.06839	(20112808)	395059.07
3820217.57	90.16503	(17031207)		
395034.75	3820218.27	93.65439	(20022706)	395010.43
3820218.96	97.61756	(18020224)		
398792.27	3818813.45	77.25080	(17102404)	398805.47
3818792.69	73.48501	(16101822)		
399195.24	3819097.03	70.84469	(17102404)	399176.29
3819112.33	71.09450	(17102404)		
399157.33	3819127.64	73.38270	(20031203)	399138.37
3819142.94	76.99440	(20031203)		
399119.42	3819158.24	78.83753	(20031203)	399100.46
3819173.55	78.76496	(20031203)		
399081.50	3819188.85	76.76631	(20031203)	399062.55
3819204.15	79.04926	(19020806)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)

	399043.59	3819219.46	80.52674	(19020806)	399024.63
3819234.76		79.99395 (19020806)			
	399005.68	3819250.06	77.47701	(19020806)	398986.72
3819265.37		79.16702 (19110605)			
	398967.77	3819280.67	80.12815	(19110605)	398948.81
3819295.97		79.04396 (19110605)			
	398929.85	3819311.28	75.98039	(19110605)	398910.90
3819326.58		73.63401 (19113005)			
	398891.94	3819341.88	73.95794	(19113005)	398872.98
3819357.19		73.33807 (20102107)			
	398854.03	3819372.49	76.97523	(20102107)	398835.07
3819387.79		78.68942 (20102107)			
	398816.11	3819403.10	78.33224	(20102107)	398797.16
3819418.40		75.92002 (20102107)			
	398778.20	3819433.70	72.02315	(19122403)	398759.24
3819449.01		72.92371 (19122403)			
	398740.29	3819464.31	71.86446	(19122403)	398721.33
3819479.62		73.90037 (19120303)			
	398702.37	3819494.92	76.07712	(19120303)	398683.42
3819510.22		76.20389 (19120303)			
	398664.46	3819525.53	78.05748	(16021306)	398645.50
3819540.83		81.67434 (16021306)			
	398626.55	3819556.13	81.03218	(16021306)	398607.59
3819571.44		77.30966 (16021306)			
	398588.63	3819586.74	71.69785	(20092906)	398569.68
3819602.04		71.23804 (20092906)			
	398550.72	3819617.35	68.66434	(20092906)	398531.77
3819632.65		64.31830 (20092906)			
	398512.81	3819647.95	58.57967	(20092906)	398493.85
3819663.26		54.31061 (17030207)			
	398474.90	3819678.56	53.61250	(18122005)	398455.94
3819693.86		54.56933 (18122005)			
	398436.98	3819709.17	53.03758	(18122005)	398418.03
3819724.47		49.11024 (18122005)			
	398399.07	3819739.77	45.27078	(18122005)	398380.11
3819755.08		46.79182 (20102905)			
	398361.16	3819770.38	50.35486	(20102905)	398342.20
3819785.68		49.89784 (20102905)			
	398323.24	3819800.99	47.25725	(16111404)	398304.29
3819816.29		49.00514 (16111404)			
	398285.33	3819831.60	49.61427	(16111404)	398266.37
3819846.90		49.68903 (16111404)			
	398247.42	3819862.20	50.89619	(16021218)	398228.46
3819877.51		55.47311 (16021218)			
	398209.50	3819892.81	58.22119	(16021218)	398190.55
3819908.11		61.48730 (16122723)			

398171.59	3819923.42	65.86514	(16122723)	398152.63
3819938.72	68.30453	(16122723)		
398133.68	3819954.02	68.71838	(16122723)	398114.72
3819969.33	67.18074	(19100524)		
398095.77	3819984.63	70.43066	(19100524)	398076.81
3819999.93	71.54189	(19100524)		
398057.85	3820015.24	76.58781	(18111902)	398038.90
3820030.54	80.64549	(18111902)		
398019.94	3820045.84	82.47032	(18111902)	398000.98
3820061.15	81.75546	(18111902)		
397982.03	3820076.45	83.88482	(17100704)	397963.07
3820091.75	84.99047	(17100704)		
397944.11	3820107.06	83.52684	(17100704)	397925.16
3820122.36	82.71297	(19100706)		
397906.20	3820137.66	84.83938	(19100706)	397887.24
3820152.97	84.45816	(19100706)		
397868.29	3820168.27	81.60455	(19100706)	397849.33
3820183.57	84.28132	(20030605)		
397830.37	3820198.88	84.98922	(20030605)	397811.42
3820214.18	83.18203	(20030605)		
397792.46	3820229.49	83.19422	(19111306)	397773.50
3820244.79	84.98107	(19111306)		
397754.55	3820260.09	84.25616	(19111306)	397735.59
3820275.40	81.08409	(19111306)		
397716.63	3820290.70	75.74330	(19111306)	397697.68
3820306.00	73.57708	(19120619)		
397678.72	3820321.31	79.46359	(19120619)	397659.77
3820336.61	83.30411	(19120619)		
397640.81	3820351.91	84.77838	(19120619)	397621.85
3820367.22	83.75962	(19120619)		
397602.90	3820382.52	80.34354	(19120619)	397583.94
3820397.82	76.56835	(20103104)		
397564.98	3820413.13	76.66434	(20103104)	397546.03
3820428.43	74.53463	(20103104)		

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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397527.07	3820443.73	71.25679	(18092704)	397508.11
3820459.04	72.31653 (18092704)			
397489.16	3820474.34	71.27416	(18092704)	397470.20
3820489.64	68.22513 (18092704)			
397451.24	3820504.95	70.08187	(18102517)	397432.29
3820520.25	74.08614 (18121102)			
397413.33	3820535.55	79.56910	(18121102)	397394.37
3820550.86	83.01282 (18121102)			
397375.42	3820566.16	84.13549	(18121102)	397356.46
3820581.46	82.85205 (18121102)			
397337.50	3820596.77	81.45844	(20112801)	397318.55
3820612.07	83.75160 (20112801)			
397275.24	3820628.07	81.93961	(20112801)	397250.89
3820628.77	80.20695 (19013008)			
397226.53	3820629.47	82.06946	(19013008)	397202.18
3820630.17	82.04341 (19013008)			
397177.83	3820630.86	80.10918	(19013008)	397153.47
3820631.56	76.37504 (19013008)			
397129.12	3820632.26	76.41742	(19122821)	397104.77
3820632.96	76.50272 (18091704)			
397080.42	3820633.65	81.56826	(18091704)	397056.06
3820634.35	84.87780 (18091704)			
397031.71	3820635.05	86.16881	(18091704)	397007.36
3820635.75	85.32393 (18091704)			
396983.00	3820636.44	83.67549	(18020201)	396958.65
3820637.14	86.55201 (18020201)			
396934.30	3820637.84	87.27218	(18020201)	396909.95
3820638.54	85.75638 (18020201)			
396885.59	3820639.23	85.62853	(19100306)	396861.24
3820639.93	87.87021 (19100306)			
396836.89	3820640.63	87.82335	(19100306)	396812.54
3820641.33	85.46638 (19100306)			
396788.18	3820642.02	84.59903	(20011901)	396763.83
3820642.72	85.95075 (20011901)			
396739.48	3820643.42	84.97747	(20011901)	396715.12
3820644.12	86.50276 (19120307)			
396690.77	3820644.81	89.27774	(19120307)	396666.42
3820645.51	89.61492 (19120307)			
396642.07	3820646.21	87.46078	(19120307)	396617.71
3820646.91	88.73498 (19102404)			
396593.36	3820647.60	90.37088	(19102404)	396569.01
3820648.30	89.43616 (19102404)			
396544.65	3820649.00	85.98317	(19102404)	396520.30
3820649.70	80.43136 (17020108)			

396495.95	3820650.39	80.66330	(17020108)	396471.60
3820651.09	86.19959	(20050804)		
396447.24	3820651.79	90.18808	(20050804)	396422.89
3820652.49	91.58921	(20050804)		
396398.54	3820653.18	90.25802	(20050804)	396374.18
3820653.88	86.28568	(20050804)		
396349.83	3820654.58	83.93699	(19122108)	396325.48
3820655.28	83.65923	(19122108)		
396301.13	3820655.97	88.82008	(20040704)	396276.77
3820656.67	92.30187	(20040704)		
396252.42	3820657.37	92.97672	(20040704)	396228.07
3820658.07	90.76111	(20040704)		
396203.72	3820658.76	85.83794	(20040704)	396179.36
3820659.46	87.02004	(20101624)		
396155.01	3820660.16	86.33549	(17101505)	396130.66
3820660.86	91.54599	(17101505)		
396106.30	3820661.55	93.99775	(17101505)	396081.95
3820662.25	93.43541	(17101505)		
396057.60	3820662.95	89.89268	(17101505)	396033.25
3820663.65	84.18462	(19012724)		
396008.89	3820664.34	84.35891	(19012724)	395984.54
3820665.04	89.33753	(19120405)		
395960.19	3820665.74	93.24491	(19120405)	395935.83
3820666.44	94.13012	(19120405)		
395911.48	3820667.13	91.88638	(19120405)	395887.13
3820667.83	86.71601	(19120405)		
395862.78	3820668.53	84.78279	(18031907)	395838.42
3820669.23	83.28808	(18031907)		
395814.07	3820669.92	85.80582	(17102307)	395789.72
3820670.62	87.74662	(17102307)		
395765.36	3820671.32	86.69642	(17102307)	395741.01
3820672.02	86.22854	(16100904)		
395716.66	3820672.71	88.67124	(16100904)	395692.31
3820673.41	88.06740	(16100904)		
395667.95	3820674.11	84.46235	(16100904)	395643.60
3820674.81	78.39482	(16122022)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	CONC	(YYMMDDHH)	X-COORD (M)

	395619.25	3820675.50	78.22707	(16122022)	395594.90
3820676.20		75.35460 (16122022)			
	395570.54	3820676.90	76.49527	(19112108)	395546.19
3820677.60		85.61085 (19112108)			
	395521.84	3820678.29	92.47417	(19112108)	395497.48
3820678.99		96.39697 (19112108)			
	395473.13	3820679.69	96.95929	(19112108)	395448.78
3820680.39		94.09293 (19112108)			
	395424.43	3820681.08	88.08800	(19112108)	395400.07
3820681.78		79.54068 (19112108)			
	395375.72	3820682.48	84.47641	(19062705)	395351.37
3820683.18		88.66831 (19062705)			
	395327.01	3820683.87	89.76312	(19062705)	395302.66
3820684.57		87.99103 (16122919)			
	395278.31	3820685.27	92.62965	(16122919)	395253.96
3820685.97		94.03357 (16122919)			
	395229.60	3820686.66	92.04577	(16122919)	395205.25
3820687.36		96.07894 (20112808)			
	395180.90	3820688.06	97.78398	(20112808)	395156.54
3820688.76		95.94972 (20112808)			
	395132.19	3820689.45	90.77058	(20112808)	395107.84
3820690.15		82.78431 (20112808)			
	395083.49	3820690.85	78.29990	(17031207)	395059.13
3820691.55		80.38547 (20022706)			
	395034.78	3820692.24	82.19409	(20022706)	395010.43
3820692.94		89.56651 (18020224)			
	394986.07	3820693.64	95.21360	(18020224)	394961.72
3820694.34		97.57269 (18020224)			
	394937.37	3820695.03	96.39500	(18020224)	394913.02
3820695.73		94.78654 (19102022)			
	394888.66	3820696.43	97.35490	(19102022)	394864.31
3820697.13		96.39957 (19102022)			
	399214.20	3819081.73	68.92100	(17102404)	399227.40
3819060.97		65.30246 (17102404)			
	400320.26	3819812.55	53.07682	(17102404)	400301.16
3819827.97		52.82093 (17102404)			
	400282.07	3819843.38	54.85525	(20031203)	400262.97
3819858.80		57.13458 (20031203)			
	400243.88	3819874.21	58.54687	(20031203)	400224.79
3819889.62		59.01999 (20031203)			
	400205.69	3819905.04	58.52418	(20031203)	400186.60
3819920.45		57.07829 (20031203)			

400167.50	3819935.87	58.66629	(19020806)	400148.41
3819951.28	59.25230	(19020806)		
400129.32	3819966.70	56.55685	(19020806)	400110.22
3819982.11	54.20143	(19020806)		
400091.13	3819997.53	51.44206	(19020806)	400072.03
3820012.94	51.31291	(19110605)		
400052.94	3820028.35	51.59627	(19110605)	400033.85
3820043.77	50.65462	(19110605)		
400014.75	3820059.18	47.21450	(19110605)	399995.66
3820074.60	42.19354	(19110605)		
399976.57	3820090.01	43.92339	(19113005)	399957.47
3820105.43	46.76646	(19113005)		
399938.38	3820120.84	46.98971	(19113005)	399919.28
3820136.25	46.17903	(20102107)		
399900.19	3820151.67	48.03791	(20102107)	399881.10
3820167.08	49.27834	(20102107)		
399862.00	3820182.50	49.33957	(20102107)	399842.91
3820197.91	49.18640	(20102107)		
399823.81	3820213.33	49.18382	(20102107)	399804.72
3820228.74	50.00034	(19122403)		
399785.63	3820244.16	51.68914	(19122403)	399766.53
3820259.57	51.59818	(19122403)		
399747.44	3820274.98	50.42170	(19120303)	399728.34
3820290.40	51.68623	(19120303)		
399709.25	3820305.81	51.80520	(19120303)	399690.16
3820321.23	50.65339	(19120303)		
399671.06	3820336.64	47.84610	(19120303)	399651.97
3820352.06	45.16056	(16021306)		
399632.88	3820367.47	40.99122	(16021306)	399613.78
3820382.88	34.70699	(16021306)		
399594.69	3820398.30	30.57185	(16021306)	399575.59
3820413.71	29.56508	(16021306)		
399556.50	3820429.13	28.70631	(20092906)	399537.41
3820444.54	25.97571	(20092906)		
399518.31	3820459.96	22.08492	(20092906)	399499.22
3820475.37	19.37049	(20092906)		
399480.12	3820490.79	16.96086	(20092906)	399461.03
3820506.20	16.53883	(17030207)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

399441.94	3820521.61	16.08330	(17030207)	399422.84	
3820537.03	14.85727	(17030207)			
399403.75	3820552.44	14.15758	(18122005)	399384.65	
3820567.86	13.75793	(18122005)			
399365.56	3820583.27	13.25238	(18122005)	399346.47	
3820598.69	12.70410	(18122005)			
399327.37	3820614.10	12.05143	(18122005)	399308.28	
3820629.51	11.64087	(20102905)			
399289.19	3820644.93	11.48362	(20102905)	399270.09	
3820660.34	11.00803	(20102905)			
399251.00	3820675.76	10.77780	(20102905)	399231.90	
3820691.17	10.71621	(20102905)			
399212.81	3820706.59	11.84666	(16111404)	399193.72	
3820722.00	11.83529	(16111404)			
399174.62	3820737.41	11.22870	(16111404)	399155.53	
3820752.83	10.72362	(16111404)			
399136.43	3820768.24	12.15574	(18012404)	399117.34	
3820783.66	13.80494	(18012404)			
399098.25	3820799.07	13.43384	(18012404)	399079.15	
3820814.49	11.69901	(18012404)			
399060.06	3820829.90	11.50162	(16122723)	399040.96	
3820845.32	13.16103	(16122723)			
399021.87	3820860.73	15.15043	(16122723)	399002.78	
3820876.14	15.96828	(16122723)			
398983.68	3820891.56	17.16344	(16122723)	398964.59	
3820906.97	18.71600	(19100524)			
398945.49	3820922.39	20.65743	(19100524)	398926.40	
3820937.80	21.76909	(19100524)			
398907.31	3820953.22	20.96579	(18111902)	398888.21	
3820968.63	18.78808	(18111902)			
398869.12	3820984.04	16.44178	(18111902)	398850.03	
3820999.46	16.72443	(18111902)			
398830.93	3821014.87	16.83195	(18111902)	398811.84	
3821030.29	13.99233	(19021201)			
398792.74	3821045.70	12.36422	(19021201)	398773.65	
3821061.12	12.19496	(19021201)			
398754.56	3821076.53	14.86862	(19021201)	398735.46	
3821091.95	18.79366	(19021201)			
398716.37	3821107.36	23.74270	(19100706)	398697.27	
3821122.77	27.38043	(19100706)			

398678.18	3821138.19	29.38795	(19100706)	398659.09
3821153.60	31.54727	(19100706)		
398639.99	3821169.02	34.04389	(20030605)	398620.90
3821184.43	36.70491	(20030605)		
398601.80	3821199.85	37.26125	(20030605)	398582.71
3821215.26	35.76706	(20030605)		
398563.62	3821230.67	34.24887	(19111306)	398544.52
3821246.09	33.57430	(19111306)		
398525.43	3821261.50	33.80266	(19111306)	398506.34
3821276.92	34.07604	(19111306)		
398487.24	3821292.33	33.72835	(19111306)	398468.15
3821307.75	32.03665	(19111306)		
398449.05	3821323.16	31.38286	(16112603)	398429.96
3821338.58	33.96684	(19120619)		
398410.87	3821353.99	38.17161	(19120619)	398391.77
3821369.40	40.63714	(19120619)		
398372.68	3821384.82	40.83176	(19120619)	398353.58
3821400.23	38.74361	(19120619)		
398334.49	3821415.65	32.29013	(19120619)	398315.40
3821431.06	25.43258	(20103104)		
398296.30	3821446.48	24.49366	(20103104)	398277.21
3821461.89	27.93856	(20103104)		
398258.11	3821477.30	24.53977	(20103104)	398239.02
3821492.72	18.48769	(20103104)		
398219.93	3821508.13	14.80205	(16011306)	398200.83
3821523.55	13.21109	(16011306)		
398181.74	3821538.96	14.03836	(16011306)	398162.65
3821554.38	14.70741	(16011306)		
398143.55	3821569.79	15.28726	(20111602)	398124.46
3821585.21	16.25761	(20111602)		
398105.36	3821600.62	19.59822	(20111602)	398086.27
3821616.03	25.43401	(18121102)		
398067.18	3821631.45	32.40116	(18121102)	398048.08
3821646.86	38.74095	(18121102)		
398028.99	3821662.28	42.05259	(18121102)	398009.89
3821677.69	41.23017	(18121102)		
397990.80	3821693.11	36.66245	(20112801)	397971.71
3821708.52	31.87681	(20112801)		
397952.61	3821723.93	28.05213	(20112801)	397933.52
3821739.35	29.72042	(20112801)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397914.42	3821754.76	35.08101	(20112801)	397895.33
3821770.18	38.34318 (19013008)			
397876.24	3821785.59	39.24900	(19013008)	397857.14
3821801.01	35.30237 (19013008)			
397838.05	3821816.42	28.86787	(19013008)	397818.95
3821831.84	22.28520 (19013008)			
397799.86	3821847.25	21.09524	(19122821)	397780.77
3821862.66	22.62050 (19122821)			
397737.14	3821878.78	24.73933	(19122821)	397712.61
3821879.48	27.56041 (18091704)			
397688.09	3821880.19	30.62884	(18091704)	397663.56
3821880.89	36.69021 (18091704)			
397639.03	3821881.59	41.28734	(18091704)	397614.50
3821882.29	41.31387 (18091704)			
397589.97	3821883.00	41.17466	(18020201)	397565.44
3821883.70	40.64281 (18020201)			
397540.91	3821884.40	41.82860	(18020201)	397516.38
3821885.10	44.58306 (18020201)			
397491.85	3821885.81	47.13843	(18020201)	397467.32
3821886.51	51.99354 (19100306)			
397442.79	3821887.21	54.49149	(19100306)	397418.26
3821887.91	52.00705 (19100306)			
397393.73	3821888.62	44.84576	(19100306)	397369.20
3821889.32	38.27824 (20011901)			
397344.68	3821890.02	37.26598	(20011901)	397320.15
3821890.72	37.79737 (20011901)			
397295.62	3821891.43	36.90010	(20011901)	397271.09
3821892.13	34.73291 (20011901)			
397246.56	3821892.83	34.74119	(19120307)	397222.03
3821893.53	35.37509 (19120307)			
397197.50	3821894.24	36.56221	(19120307)	397172.97
3821894.94	38.53112 (19120307)			
397148.44	3821895.64	41.23378	(19102404)	397123.91
3821896.34	45.79366 (19102404)			
397099.38	3821897.05	48.04475	(19102404)	397074.85
3821897.75	50.06532 (19102404)			
397050.32	3821898.45	52.16707	(19102404)	397025.79
3821899.15	51.45677 (19102404)			

397001.27	3821899.86	50.55452	(17020108)	396976.74
3821900.56	48.53250	(17020108)		
396952.21	3821901.26	49.60264	(20050804)	396927.68
3821901.96	57.20824	(20050804)		
396903.15	3821902.67	65.77976	(20050804)	396878.62
3821903.37	66.47626	(20050804)		
396854.09	3821904.07	65.90243	(20050804)	396829.56
3821904.78	64.08173	(20050804)		
396805.03	3821905.48	61.10975	(20050804)	396780.50
3821906.18	60.82252	(19122108)		
396755.97	3821906.88	60.69600	(19122108)	396731.44
3821907.59	62.84538	(20040704)		
396706.91	3821908.29	65.64200	(20040704)	396682.38
3821908.99	67.21880	(20040704)		
396657.86	3821909.69	67.47545	(20040704)	396633.33
3821910.40	66.38810	(20040704)		
396608.80	3821911.10	64.01317	(20040704)	396584.27
3821911.80	62.53434	(20101624)		
396559.74	3821912.50	63.10265	(20101624)	396535.21
3821913.21	62.38983	(20101624)		
396510.68	3821913.91	65.12929	(17101505)	396486.15
3821914.61	67.39695	(17101505)		
396461.62	3821915.31	68.32026	(17101505)	396437.09
3821916.02	67.83455	(17101505)		
396412.56	3821916.72	65.96230	(17101505)	396388.03
3821917.42	62.81037	(17101505)		
396363.50	3821918.12	61.22749	(19012724)	396338.97
3821918.83	61.01127	(19012724)		
396314.45	3821919.53	64.06657	(19120405)	396289.92
3821920.23	66.81874	(19120405)		
396265.39	3821920.93	68.22321	(19120405)	396240.86
3821921.64	68.18451	(19120405)		
396216.33	3821922.34	66.69829	(19120405)	396191.80
3821923.04	63.85166	(19120405)		
396167.27	3821923.74	61.18222	(18031907)	396142.74
3821924.45	61.29311	(18031907)		
396118.21	3821925.15	60.08280	(18031907)	396093.68
3821925.85	61.74789	(17102307)		
396069.15	3821926.55	63.34538	(17102307)	396044.62
3821927.26	63.57445	(17102307)		
396020.09	3821927.96	62.41469	(17102307)	395995.56
3821928.66	62.34347	(16100904)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

*** CONC OF ALL IN MICROGRAMS/M***

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395971.03	3821929.36	64.05355	(16100904)	395946.51
3821930.07	64.36670	(16100904)		
395921.98	3821930.77	63.25745	(16100904)	395897.45
3821931.47	60.79311	(16100904)		
395872.92	3821932.17	57.12841	(16100904)	395848.39
3821932.88	56.87662	(16122022)		
395823.86	3821933.58	55.92700	(16122022)	395799.33
3821934.28	53.76594	(16122022)		
395774.80	3821934.99	54.54649	(19112108)	395750.27
3821935.69	60.08793	(19112108)		
395725.74	3821936.39	64.71078	(19112108)	395701.21
3821937.09	68.12543	(19112108)		
395676.68	3821937.80	70.10657	(19112108)	395652.15
3821938.50	70.51795	(19112108)		
395627.62	3821939.20	69.32762	(19112108)	395603.10
3821939.90	66.61338	(19112108)		
395578.57	3821940.61	62.54932	(19112108)	395554.04
3821941.31	57.39489	(19112108)		
395529.51	3821942.01	59.92167	(19062705)	395504.98
3821942.71	63.04436	(19062705)		
395480.45	3821943.42	64.81670	(19062705)	395455.92
3821944.12	65.11615	(19062705)		
395431.39	3821944.82	63.91950	(19062705)	395406.86
3821945.52	66.16217	(16122919)		
395382.33	3821946.23	67.95896	(16122919)	395357.80
3821946.93	68.20193	(16122919)		
395333.27	3821947.63	66.87214	(16122919)	395308.74
3821948.33	68.94511	(20112808)		
395284.21	3821949.04	70.73559	(20112808)	395259.69
3821949.74	70.90073	(20112808)		
395235.16	3821950.44	69.42758	(20112808)	395210.63
3821951.14	66.41553	(20112808)		
395186.10	3821951.85	62.06571	(20112808)	395161.57
3821952.55	57.48829	(17031207)		
395137.04	3821953.25	56.21349	(17031207)	395112.51
3821953.95	58.01735	(20022706)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
401140.42	3820774.17	27.27243	(19110605)	401121.36
3820789.56	27.27651	(19110605)		
401102.30	3820804.95	26.42208	(19110605)	401083.24
3820820.34	25.22970	(19110605)		
401064.17	3820835.73	23.67698	(19110605)	401045.11
3820851.12	23.83986	(19113005)		
401026.05	3820866.51	23.88842	(19113005)	401006.98
3820881.90	23.62107	(19113005)		
400987.92	3820897.29	22.38660	(19113005)	400968.86
3820912.68	20.82071	(19113005)		
400949.79	3820928.07	21.73167	(20102107)	400930.73
3820943.46	22.49575	(20102107)		
400911.67	3820958.85	21.65435	(20102107)	400892.60
3820974.24	20.79278	(20102107)		
400873.54	3820989.63	18.65995	(20102107)	400854.48
3821005.02	16.49187	(20102107)		
400835.41	3821020.41	15.82771	(19122403)	400816.35
3821035.80	15.30561	(19122403)		
400797.29	3821051.19	15.47306	(19122403)	400778.22
3821066.58	15.79852	(19122403)		
400759.16	3821081.97	15.92455	(19122403)	400740.10
3821097.36	17.01839	(19120303)		
400721.03	3821112.75	18.27092	(19120303)	400701.97
3821128.14	18.85648	(19120303)		
400682.91	3821143.52	18.65409	(19120303)	400663.84
3821158.91	18.27786	(19120303)		
400644.78	3821174.30	18.88413	(16021306)	400625.72
3821189.69	19.63845	(16021306)		
400606.66	3821205.08	20.46572	(16021306)	400587.59
3821220.47	20.80765	(16021306)		
400568.53	3821235.86	20.21012	(16021306)	400549.47
3821251.25	19.81993	(16021306)		
400530.40	3821266.64	19.62734	(20092906)	400511.34
3821282.03	19.97170	(20092906)		

400492.28	3821297.42	20.01465	(20092906)	400473.21
3821312.81	19.64936 (20092906)			
400454.15	3821328.20	18.86753	(20092906)	400435.09
3821343.59	17.63142 (20092906)			
400416.02	3821358.98	16.47475	(17030207)	400396.96
3821374.37	15.87969 (17030207)			
400377.90	3821389.76	15.01990	(17030207)	400358.83
3821405.15	14.53195 (18122005)			
400339.77	3821420.54	14.88058	(18122005)	400320.71
3821435.93	15.34037 (18122005)			
400301.64	3821451.32	15.76419	(18122005)	400282.58
3821466.71	16.29937 (18122005)			
400263.52	3821482.10	17.30312	(18122005)	400244.45
3821497.49	16.84988 (18122005)			
400225.39	3821512.87	16.45438	(20102905)	400206.33
3821528.26	16.77977 (20102905)			
400187.26	3821543.65	17.87292	(20102905)	400168.20
3821559.04	18.99194 (20102905)			
400149.14	3821574.43	19.71503	(20102905)	400130.08
3821589.82	20.08063 (16111404)			
400111.01	3821605.21	19.74422	(16111404)	400091.95
3821620.60	18.84368 (16111404)			
400072.89	3821635.99	17.89855	(16111404)	400053.82
3821651.38	17.67332 (16111404)			
400034.76	3821666.77	18.10766	(16111404)	400015.70
3821682.16	18.37404 (16021218)			
399996.63	3821697.55	18.46322	(16021218)	399977.57
3821712.94	18.33603 (16021218)			
399958.51	3821728.33	18.08289	(16021218)	399939.44
3821743.72	18.37914 (16122723)			
399920.38	3821759.11	18.82037	(16122723)	399901.32
3821774.50	17.16847 (16122723)			
399882.25	3821789.89	15.27638	(16122723)	399863.19
3821805.28	14.39153 (16122723)			
399844.13	3821820.67	13.93379	(16122723)	399825.06
3821836.06	13.37947 (16122723)			
399806.00	3821851.45	13.33223	(19100524)	399786.94
3821866.84	13.47691 (19100524)			
399767.87	3821882.22	13.50310	(19100524)	399748.81
3821897.61	13.60621 (18111902)			
399729.75	3821913.00	14.22882	(18111902)	399710.68
3821928.39	14.87838 (18111902)			
399691.62	3821943.78	15.31977	(18111902)	399672.56
3821959.17	15.60503 (18111902)			
399653.50	3821974.56	15.21602	(18111902)	399634.43
3821989.95	13.90735 (17100704)			
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
Study	***	02/10/26		
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study				
	***	17:54:19		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399615.37	3822005.34	14.00470	(17100704)	399596.31
3822020.73	14.33483	(17100704)		
399577.24	3822036.12	14.70031	(17100704)	399558.18
3822051.51	13.11616	(17100704)		
399539.12	3822066.90	11.30027	(19021201)	399520.05
3822082.29	10.27472	(20022007)		
399500.99	3822097.68	9.62362	(20022007)	399481.93
3822113.07	9.46332	(20022007)		
399462.86	3822128.46	9.21113	(20022007)	399443.80
3822143.85	8.23141	(20022007)		
399424.74	3822159.24	7.53605	(20030605)	399405.67
3822174.63	7.07356	(18011407)		
399386.61	3822190.02	6.69476	(18011407)	399367.55
3822205.41	6.41754	(18011407)		
399348.48	3822220.80	5.97522	(18011407)	399329.42
3822236.19	5.83211	(19111306)		
399310.36	3822251.57	5.76300	(19111306)	399291.29
3822266.96	5.61330	(19111306)		
399272.23	3822282.35	5.39127	(19111306)	399253.17
3822297.74	5.12675	(19111306)		
399234.10	3822313.13	5.24833	(16111908)	399215.04
3822328.52	5.43649	(16111908)		
399195.98	3822343.91	5.60879	(16111908)	399176.92
3822359.30	5.78012	(16111908)		
399157.85	3822374.69	5.87010	(16111908)	399138.79
3822390.08	5.90586	(16111908)		
399119.73	3822405.47	5.90173	(16111908)	399100.66
3822420.86	5.88976	(16111908)		
399081.60	3822436.25	5.97970	(16111908)	399062.54
3822451.64	5.98025	(16111908)		
399043.47	3822467.03	5.80063	(16111908)	399024.41
3822482.42	5.49687	(16111908)		

399005.35	3822497.81	5.27935	(16111908)	398986.28
3822513.20	5.14568 (16111908)			
398967.22	3822528.59	5.29706	(20052506)	398948.16
3822543.98	5.29375 (20052506)			
398929.09	3822559.37	5.34267	(20052506)	398910.03
3822574.76	5.48903 (20052506)			
398890.97	3822590.15	5.60205	(20052506)	398871.90
3822605.54	5.57033 (20052506)			
398852.84	3822620.92	5.42649	(20052506)	398833.78
3822636.31	5.24372 (20052506)			
398814.71	3822651.70	5.04770	(20052506)	398795.65
3822667.09	4.87901 (20052506)			
398776.59	3822682.48	4.69510	(20052506)	398757.52
3822697.87	4.50025 (20052506)			
398738.46	3822713.26	4.41581	(19101607)	398719.40
3822728.65	4.26183 (19101607)			
398700.34	3822744.04	4.11571	(20100707)	398681.27
3822759.43	4.00176 (20100707)			
398662.21	3822774.82	3.92518	(20100707)	398643.15
3822790.21	3.91002 (20101507)			
398624.08	3822805.60	3.95195	(20101507)	398605.02
3822820.99	3.96838 (20101507)			
398585.96	3822836.38	3.95967	(20101507)	398566.89
3822851.77	3.92788 (20101507)			
398547.83	3822867.16	3.87663	(20101507)	398528.77
3822882.55	3.80322 (20101507)			
398509.70	3822897.94	3.70552	(20101507)	398490.64
3822913.33	3.68157 (20042501)			
398471.58	3822928.72	3.66507	(20042501)	398452.51
3822944.11	3.62758 (20042501)			
398433.45	3822959.50	3.57312	(20042501)	398414.39
3822974.89	3.53114 (16022506)			
398395.32	3822990.27	3.54168	(16022506)	398376.26
3823005.66	3.53828 (16022506)			
398357.20	3823021.05	3.74555	(20092907)	398338.13
3823036.44	3.95401 (20092907)			
398319.07	3823051.83	4.14517	(20092907)	398300.01
3823067.22	4.32806 (20092907)			
398280.94	3823082.61	4.50091	(20092907)	398261.88
3823098.00	4.64627 (20092907)			
398242.82	3823113.39	4.77244	(20092907)	398199.27
3823129.48	4.97557 (20092907)			
398174.78	3823130.18	5.05516	(20092907)	398150.29
3823130.89	5.10519 (20092907)			
398125.80	3823131.59	5.12883	(20092907)	398101.31
3823132.29	5.12722 (20092907)			
398076.82	3823132.99	5.09769	(20092907)	398052.33
3823133.69	5.04052 (20092907)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
398027.84	3823134.39	4.95810	(20092907)	398003.35
3823135.09	4.84833 (20092907)			
397978.86	3823135.80	4.71445	(20092907)	397954.37
3823136.50	4.55922 (20092907)			
397929.88	3823137.20	4.38410	(20092907)	397905.39
3823137.90	4.37007 (18072606)			
397880.90	3823138.60	4.40944	(18072606)	397856.41
3823139.30	4.42954 (18072606)			
397831.92	3823140.00	4.42456	(18072606)	397807.43
3823140.71	4.38710 (18072606)			
397782.94	3823141.41	4.33489	(18072606)	397758.45
3823142.11	4.39498 (16092407)			
397733.96	3823142.81	4.53865	(16092407)	397709.47
3823143.51	4.67166 (16092407)			
397684.98	3823144.21	4.76761	(16092407)	397660.49
3823144.91	4.83879 (16092407)			
397636.00	3823145.62	4.89220	(16092407)	397611.51
3823146.32	4.91184 (16092407)			
397587.02	3823147.02	4.90165	(16092407)	397562.53
3823147.72	4.82537 (16092407)			
397538.04	3823148.42	4.77592	(16092407)	397513.55
3823149.12	4.82070 (20033007)			
397489.06	3823149.82	4.92641	(16091607)	397464.57
3823150.53	5.02318 (16091607)			
397440.08	3823151.23	5.10543	(16091607)	397415.59
3823151.93	5.17237 (16091607)			
397391.10	3823152.63	5.22325	(16091607)	397366.61
3823153.33	5.25742 (16091607)			
397342.12	3823154.03	5.35805	(16112208)	397317.63
3823154.73	5.51074 (16112208)			

397293.14	3823155.44	5.70936	(16112208)	397268.65
3823156.14	5.93371 (16112208)			
397244.16	3823156.84	5.96589	(16112208)	397219.67
3823157.54	6.07978 (16112208)			
397195.18	3823158.24	6.14115	(16112208)	397170.69
3823158.94	6.10633 (16112208)			
397146.20	3823159.64	6.09381	(16112208)	397121.71
3823160.35	6.03418 (16112208)			
397097.22	3823161.05	6.04782	(16112208)	397072.73
3823161.75	6.10805 (16112208)			
397048.24	3823162.45	5.99767	(16112208)	397023.75
3823163.15	5.84559 (16112208)			
396999.26	3823163.85	5.70480	(16021108)	396974.77
3823164.55	5.65704 (16021108)			
396950.28	3823165.26	5.92935	(17062706)	396925.79
3823165.96	6.22336 (17062706)			
396901.30	3823166.66	6.50651	(17062706)	396876.81
3823167.36	6.74980 (17062706)			
396852.32	3823168.06	6.97095	(17062706)	396827.83
3823168.76	7.19014 (17062706)			
396803.34	3823169.46	7.31108	(17062706)	396778.85
3823170.17	7.25137 (17062706)			
396754.36	3823170.87	7.14192	(17062706)	396729.87
3823171.57	7.10017 (17062706)			
396705.38	3823172.27	7.12262	(17062706)	396680.89
3823172.97	7.47444 (19012724)			
396656.40	3823173.67	7.74009	(19012724)	396631.91
3823174.37	7.73971 (19120405)			
396607.42	3823175.08	8.28649	(19120405)	396582.93
3823175.78	8.93055 (19120405)			
396558.44	3823176.48	9.51036	(19120405)	396533.96
3823177.18	10.00848 (19120405)			
396509.47	3823177.88	10.31624	(19120405)	396484.98
3823178.58	10.60880 (18031907)			
396460.49	3823179.28	10.75998	(18031907)	396436.00
3823179.99	10.66504 (18031907)			
396411.51	3823180.69	10.20694	(18031907)	396387.02
3823181.39	9.36287 (18031907)			
396362.53	3823182.09	9.11911	(17102307)	396338.04
3823182.79	9.79883 (17102307)			
396313.55	3823183.49	11.56011	(17102307)	396289.06
3823184.19	13.30960 (17102307)			
396264.57	3823184.90	13.91341	(17102307)	396240.08
3823185.60	14.59294 (16100904)			
396215.59	3823186.30	15.26697	(16100904)	396191.10
3823187.00	15.65671 (16100904)			
396166.61	3823187.70	15.69205	(16100904)	396142.12
3823188.40	15.58731 (16100904)			
396117.63	3823189.10	15.73329	(16122022)	396093.14
3823189.81	16.46166 (16122022)			

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
3823191.21	396068.65	3823190.51	17.12024	(16122022)	396044.16
3823192.61	396019.67	3823191.91	17.91917	(16122022)	395995.18
3823194.01	395970.69	3823193.31	19.74514	(17122205)	395946.20
3823195.42	395921.71	3823194.72	21.82007	(19112108)	395897.22
3823196.82	395872.73	3823196.12	22.65609	(19112108)	395848.24
3823198.22	395823.75	3823197.52	26.05336	(19112108)	395799.26
3823199.63	395774.77	3823198.92	28.00747	(19112108)	395750.28
3823201.03	395725.79	3823200.33	27.19385	(20011518)	395701.30
3823202.43	395676.81	3823201.73	26.84090	(16012707)	395652.32
3823203.83	395627.83	3823203.13	30.50078	(16012707)	395603.34
3823205.24	395578.85	3823204.54	34.34921	(16012707)	395554.36
3823206.64	395529.87	3823205.94	36.47512	(16122919)	395505.38
3823208.04	395480.89	3823207.34	37.18179	(16122919)	395456.40
3823209.45	395431.91	3823208.74	35.41601	(16122919)	395407.42

3823210.85	395382.93	3823210.15	38.71318	(20112808)	395358.44
		39.57472	(20112808)		
	395333.95	3823211.55	39.76263	(20112808)	395309.46
3823212.25		38.93585	(20112808)		
	395284.97	3823212.95	37.15997	(20112808)	395260.48
3823213.65		35.36072	(20112808)		
	395235.99	3823214.36	35.39552	(17031207)	395211.50
3823215.06		35.67788	(17031207)		
	395187.01	3823215.76	35.33788	(20022706)	395162.52
3823216.46		36.70757	(20022706)		
	395138.03	3823217.16	37.72078	(20022706)	395113.54
3823217.86		38.87021	(20022706)		
	395089.05	3823218.56	41.13497	(18020224)	395064.56
3823219.27		44.57106	(18020224)		
	395040.07	3823219.97	46.97262	(18020224)	395015.58
3823220.67		48.72812	(18020224)		
	394991.09	3823221.37	49.71742	(18020224)	394966.60
3823222.07		49.43687	(18020224)		
	394942.11	3823222.77	48.00148	(18020224)	394917.62
3823223.47		49.64627	(19102022)		
	394893.13	3823224.17	51.22217	(19102022)	394868.64
3823224.88		52.17967	(19102022)		
	394844.16	3823225.58	52.05282	(19102022)	394819.67
3823226.28		50.64769	(19102022)		
	394795.18	3823226.98	48.15246	(19102022)	394770.69
3823227.68		45.00579	(19102022)		
	394746.20	3823228.38	42.34520	(19102022)	394721.71
3823229.08		41.00730	(17113008)		
	394697.22	3823229.79	42.76657	(17113008)	394672.73
3823230.49		43.88989	(17113008)		
	394648.24	3823231.19	44.65446	(16060402)	394623.75
3823231.89		47.68651	(16060402)		
	394599.26	3823232.59	50.02874	(16060402)	394574.77
3823233.29		52.12411	(16060402)		
	394550.28	3823233.99	53.94582	(16060402)	394525.79
3823234.70		54.46794	(16060402)		
	394501.30	3823235.40	54.02001	(16060402)	394476.81
3823236.10		52.72860	(16060402)		
	394452.32	3823236.80	53.01916	(18010220)	394427.83
3823237.50		54.18062	(18010220)		
	394403.34	3823238.20	54.49438	(18010220)	394378.85
3823238.90		53.94723	(18010220)		
	394354.36	3823239.61	52.56647	(18010220)	394329.87
3823240.31		52.98695	(16050324)		
	394305.38	3823241.01	54.05259	(16050324)	394280.89
3823241.71		54.27616	(16050324)		
	394256.40	3823242.41	53.64903	(16050324)	394231.91
3823243.11		52.20233	(16050324)		
	394207.42	3823243.81	53.12032	(17010802)	394182.93
3823244.52		54.11017	(17010802)		

394158.44 3823245.22 54.26245 (17010802) 394133.95
 3823245.92 53.57205 (17010802)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394109.46	3823246.62	52.07300	(17010802)	394084.97
3823247.32	52.98506	(19120218)		
401464.50	3820512.55	34.02753	(17102404)	401477.70
3820491.79	34.04518	(17102404)		
402570.51	3821243.41	17.62076	(16122824)	402551.38
3821258.86	17.12264	(16122824)		
402532.24	3821274.31	17.16222	(20031203)	402513.10
3821289.76	17.29395	(20031203)		
402493.97	3821305.21	17.29973	(20031203)	402474.83
3821320.66	17.26912	(20031203)		
402455.69	3821336.11	16.96677	(20031203)	402436.56
3821351.55	16.72389	(20031203)		
402417.42	3821367.00	16.21591	(20031203)	402398.29
3821382.45	15.42719	(19020806)		
402379.15	3821397.90	15.01809	(19020806)	402360.01
3821413.35	14.54699	(19020806)		
402340.88	3821428.80	14.24844	(19020806)	402321.74
3821444.25	13.92365	(19020806)		
402302.60	3821459.69	13.68345	(19020806)	402283.47
3821475.14	12.93794	(19020806)		
402264.33	3821490.59	12.10637	(19020806)	402245.19
3821506.04	11.66726	(19110605)		
402226.06	3821521.49	11.52422	(19110605)	402206.92
3821536.94	11.25719	(19110605)		
402187.79	3821552.39	10.93849	(19110605)	402168.65
3821567.83	10.54109	(19110605)		

402149.51	3821583.28	10.03715	(19110605)	402130.38
3821598.73	9.75116 (19113005)			
402111.24	3821614.18	9.78974	(19113005)	402092.10
3821629.63	9.54883 (19113005)			
402072.97	3821645.08	9.38187	(19113005)	402053.83
3821660.53	9.41989 (19113005)			
402034.70	3821675.97	9.21435	(19113005)	402015.56
3821691.42	8.56761 (19113005)			
401996.42	3821706.87	8.06816	(20102107)	401977.29
3821722.32	7.85365 (20102107)			
401958.15	3821737.77	7.71552	(20102107)	401939.01
3821753.22	7.78944 (20102107)			
401919.88	3821768.67	7.64851	(20102107)	401900.74
3821784.12	6.91457 (20102107)			
401881.60	3821799.56	6.62202	(19122403)	401862.47
3821815.01	6.49683 (19122403)			
401843.33	3821830.46	6.19727	(18012702)	401824.20
3821845.91	5.67401 (18012702)			
401805.06	3821861.36	5.36452	(18092207)	401785.92
3821876.81	5.42935 (18092207)			
401766.79	3821892.26	5.48161	(18092207)	401747.65
3821907.70	5.52110 (18092207)			
401728.51	3821923.15	5.54732	(18092207)	401709.38
3821938.60	5.56008 (18092207)			
401690.24	3821954.05	5.55922	(18092207)	401671.10
3821969.50	5.62717 (19120303)			
401651.97	3821984.95	5.99419	(19120303)	401632.83
3822000.40	7.14459 (16021306)			
401613.70	3822015.84	8.24314	(16021306)	401594.56
3822031.29	9.31635 (16021306)			
401575.42	3822046.74	9.94198	(16021306)	401556.29
3822062.19	9.60561 (16021306)			
401537.15	3822077.64	8.84566	(16021306)	401518.01
3822093.09	8.28865 (16021306)			
401498.88	3822108.54	8.38179	(20092906)	401479.74
3822123.98	8.40732 (20092906)			
401460.61	3822139.43	8.42754	(20092906)	401441.47
3822154.88	8.39387 (20092906)			
401422.33	3822170.33	8.20906	(20092906)	401403.20
3822185.78	8.15564 (20092906)			
401384.06	3822201.23	8.31439	(17030207)	401364.92
3822216.68	8.86189 (17030207)			
401345.79	3822232.13	9.10304	(17030207)	401326.65
3822247.57	8.76221 (17030207)			
401307.51	3822263.02	8.28161	(17030207)	401288.38
3822278.47	8.26839 (18122005)			
401269.24	3822293.92	8.33902	(18122005)	401250.11
3822309.37	8.34676 (18122005)			
401230.97	3822324.82	8.31835	(18122005)	401211.83
3822340.27	8.40210 (18122005)			

401192.70	3822355.71	8.28058	(18122005)	401173.56
3822371.16	7.94103	(18122005)		
401154.42	3822386.61	7.71107	(20102905)	401135.29
3822402.06	7.73898	(20102905)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

401116.15	3822417.51	7.69940	(20102905)	401097.01
3822432.96	7.54352	(20102905)		
401077.88	3822448.41	7.22939	(20102905)	401058.74
3822463.85	6.93798	(20102905)		
401039.61	3822479.30	6.70970	(16111404)	401020.47
3822494.75	6.64937	(16111404)		
401001.33	3822510.20	6.62305	(16111404)	400982.20
3822525.65	6.48857	(16111404)		
400963.06	3822541.10	6.08396	(16111404)	400943.92
3822556.55	5.47291	(16111404)		
400924.79	3822572.00	5.16113	(18012404)	400905.65
3822587.44	5.05737	(18012404)		
400886.52	3822602.89	4.91363	(19092207)	400867.38
3822618.34	5.06275	(19092207)		
400848.24	3822633.79	5.05122	(19092207)	400829.11
3822649.24	5.05793	(19092207)		
400809.97	3822664.69	5.12468	(19092207)	400790.83
3822680.14	5.21407	(19092207)		
400771.70	3822695.58	5.29509	(19092207)	400752.56
3822711.03	5.38381	(19092207)		
400733.42	3822726.48	5.46929	(19092207)	400714.29
3822741.93	5.53035	(19092207)		
400695.15	3822757.38	5.57303	(19092207)	400676.02
3822772.83	5.52125	(19092207)		

400656.88	3822788.28	5.36752	(19092207)	400637.74
3822803.72	5.15789 (19092207)			
400618.61	3822819.17	4.92414	(19092207)	400599.47
3822834.62	4.89944 (17021508)			
400580.33	3822850.07	4.92631	(17021508)	400561.20
3822865.52	4.97392 (17021508)			
400542.06	3822880.97	5.02221	(17021508)	400522.92
3822896.42	5.03794 (17021508)			
400503.79	3822911.86	5.00870	(17021508)	400484.65
3822927.31	4.96154 (17021508)			
400465.52	3822942.76	4.95701	(17021508)	400446.38
3822958.21	5.02346 (18112608)			
400427.24	3822973.66	5.04582	(18112608)	400408.11
3822989.11	5.07281 (18112608)			
400388.97	3823004.56	5.05202	(18112608)	400369.83
3823020.01	4.90068 (18112608)			
400350.70	3823035.45	4.66345	(18112608)	400331.56
3823050.90	4.47849 (18112608)			
400312.43	3823066.35	4.32677	(18112608)	400293.29
3823081.80	4.12845 (18112608)			
400274.15	3823097.25	3.92638	(18112608)	400255.02
3823112.70	3.72139 (19032507)			
400235.88	3823128.15	3.63186	(19032507)	400216.74
3823143.59	3.54814 (18011508)			
400197.61	3823159.04	3.53536	(18011508)	400178.47
3823174.49	3.50795 (18011508)			
400159.33	3823189.94	3.53346	(18011508)	400140.20
3823205.39	3.50558 (18011508)			
400121.06	3823220.84	3.36443	(18011508)	400101.93
3823236.29	3.17822 (18011508)			
400082.79	3823251.73	3.00277	(18011508)	400063.65
3823267.18	2.87865 (17030821)			
400044.52	3823282.63	2.82572	(17030821)	400025.38
3823298.08	2.75365 (17030821)			
400006.24	3823313.53	2.72248	(16111908)	399987.11
3823328.98	2.79027 (16111908)			
399967.97	3823344.43	2.85026	(16111908)	399948.83
3823359.87	2.90099 (16111908)			
399929.70	3823375.32	2.96655	(16111908)	399910.56
3823390.77	3.03121 (16111908)			
399891.43	3823406.22	3.11119	(16111908)	399872.29
3823421.67	3.22836 (16111908)			
399853.15	3823437.12	3.33559	(16111908)	399834.02
3823452.57	3.39489 (16111908)			
399814.88	3823468.02	3.48918	(16111908)	399795.74
3823483.46	3.62086 (16111908)			
399776.61	3823498.91	3.82757	(16111908)	399757.47
3823514.36	4.12391 (16111908)			
399738.34	3823529.81	4.27564	(16111908)	399719.20
3823545.26	4.13292 (16111908)			

399700.06	3823560.71	3.79185	(16111908)	399680.93
3823576.16	3.71611 (20052506)			
399661.79	3823591.60	3.78130	(20052506)	399642.65
3823607.05	3.86005 (20052506)			
399623.52	3823622.50	3.92648	(20052506)	399604.38
3823637.95	3.94979 (20052506)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399585.24	3823653.40	3.87913	(20052506)	399566.11
3823668.85	3.76874 (20052506)			
399546.97	3823684.30	3.69305	(20052506)	399527.84
3823699.74	3.59963 (20052506)			
399508.70	3823715.19	3.53024	(20052506)	399489.56
3823730.64	3.45444 (20052506)			
399470.43	3823746.09	3.31450	(20052506)	399451.29
3823761.54	3.15356 (20052506)			
399432.15	3823776.99	3.01109	(20052506)	399413.02
3823792.44	2.92839 (19101607)			
399393.88	3823807.89	2.86448	(19101607)	399374.74
3823823.33	2.83094 (20100707)			
399355.61	3823838.78	2.84737	(20100707)	399336.47
3823854.23	2.84609 (20100707)			
399317.34	3823869.68	2.81547	(20100707)	399298.20
3823885.13	2.78616 (20101507)			
399279.06	3823900.58	2.84958	(20101507)	399259.93
3823916.03	2.89112 (20101507)			
399240.79	3823931.47	2.88199	(20101507)	399221.65
3823946.92	2.86655 (20101507)			
399202.52	3823962.37	2.86664	(20101507)	399183.38
3823977.82	2.85453 (20101507)			

399164.25	3823993.27	2.83376	(20101507)	399145.11
3824008.72	2.82770 (20101507)			
399125.97	3824024.17	2.79598	(20042501)	399106.84
3824039.61	2.80075 (20042501)			
399087.70	3824055.06	2.79088	(20042501)	399068.56
3824070.51	2.71890 (20042501)			
399049.43	3824085.96	2.63577	(20042501)	399030.29
3824101.41	2.57013 (20042501)			
399011.15	3824116.86	2.58852	(16022506)	398992.02
3824132.31	2.59855 (16022506)			
398972.88	3824147.75	2.62435	(20092907)	398953.75
3824163.20	2.75769 (20092907)			
398934.61	3824178.65	2.88668	(20092907)	398915.47
3824194.10	2.97552 (20092907)			
398896.34	3824209.55	3.07996	(20092907)	398877.20
3824225.00	3.16781 (20092907)			
398858.06	3824240.45	3.23796	(20092907)	398838.93
3824255.90	3.27746 (20092907)			
398819.79	3824271.34	3.33557	(20092907)	398800.65
3824286.79	3.33895 (20092907)			
398781.52	3824302.24	3.31181	(20092907)	398762.38
3824317.69	3.29020 (20092907)			
398743.25	3824333.14	3.27643	(20092907)	398724.11
3824348.59	3.23949 (20092907)			
398704.97	3824364.04	3.17542	(20092907)	398661.25
3824380.19	3.06825 (20092907)			
398636.67	3824380.89	3.02655	(20092907)	398612.09
3824381.60	2.97288 (20092907)			
398587.50	3824382.30	2.93687	(20092907)	398562.92
3824383.00	2.86424 (20092907)			
398538.33	3824383.71	2.78006	(20092907)	398513.75
3824384.41	2.68151 (20092907)			
398489.17	3824385.12	2.58790	(18072606)	398464.58
3824385.82	2.67843 (19092507)			
398440.00	3824386.53	2.76696	(19092507)	398415.42
3824387.23	2.85310 (19092507)			
398390.83	3824387.93	2.93514	(19092507)	398366.25
3824388.64	3.01213 (19092507)			
398341.66	3824389.34	3.08422	(19092507)	398317.08
3824390.05	3.15113 (19092507)			
398292.50	3824390.75	3.21242	(19092507)	398267.91
3824391.45	3.26789 (19092507)			
398243.33	3824392.16	3.31675	(19092507)	398218.74
3824392.86	3.35827 (19092507)			
398194.16	3824393.57	3.39248	(19092507)	398169.58
3824394.27	3.47362 (16091607)			
398144.99	3824394.97	3.60122	(16091607)	398120.41
3824395.68	3.72500 (16091607)			
398095.83	3824396.38	3.84417	(16091607)	398071.24
3824397.09	3.95806 (16091607)			

398046.66	3824397.79	4.06581	(16091607)	398022.07
3824398.50	4.16685	(16091607)		
397997.49	3824399.20	4.26054	(16091607)	397972.91
3824399.90	4.34604	(16091607)		
397948.32	3824400.61	4.42275	(16091607)	397923.74
3824401.31	4.48987	(16091607)		
397899.16	3824402.02	4.54673	(16091607)	397874.57
3824402.72	4.59347	(16091607)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

397849.99	3824403.42	4.62974	(16091607)	397825.40
3824404.13	4.65503	(16091607)		
397800.82	3824404.83	4.66881	(16091607)	397776.24
3824405.54	4.67121	(16091607)		
397751.65	3824406.24	4.66237	(16091607)	397727.07
3824406.94	4.64214	(16091607)		
397702.48	3824407.65	4.61053	(16091607)	397677.90
3824408.35	4.56735	(16091607)		
397653.32	3824409.06	4.51392	(16091607)	397628.73
3824409.76	4.68992	(16112208)		
397604.15	3824410.47	4.71616	(16112208)	397579.57
3824411.17	4.61106	(16112208)		
397554.98	3824411.87	4.53693	(16112208)	397530.40
3824412.58	4.44789	(16112208)		
397505.81	3824413.28	4.34204	(16112208)	397481.23
3824413.99	4.23923	(16112208)		
397456.65	3824414.69	4.13735	(16112208)	397432.06
3824415.39	4.04250	(16112208)		
397407.48	3824416.10	3.95408	(16112208)	397382.90
3824416.80	3.91515	(16021108)		

397358.31	3824417.51	3.90083	(17062706)	397333.73
3824418.21	4.04903 (17062706)			
397309.14	3824418.91	4.17087	(17062706)	397284.56
3824419.62	4.26159 (17062706)			
397259.98	3824420.32	4.33799	(17062706)	397235.39
3824421.03	4.39988 (17062706)			
397210.81	3824421.73	4.47149	(17062706)	397186.22
3824422.44	4.60054 (17062706)			
397161.64	3824423.14	4.67573	(17062706)	397137.06
3824423.84	4.72569 (17062706)			
397112.47	3824424.55	4.76918	(17062706)	397087.89
3824425.25	4.76643 (17062706)			
397063.31	3824425.96	4.72054	(17062706)	397038.72
3824426.66	4.64838 (17062706)			
397014.14	3824427.36	4.62301	(20032807)	396989.55
3824428.07	4.62640 (20032807)			
396964.97	3824428.77	4.60615	(20032807)	396940.39
3824429.48	4.56498 (20032807)			
396915.80	3824430.18	4.49840	(20032807)	396891.22
3824430.88	4.39608 (20032807)			
396866.64	3824431.59	4.44988	(16092307)	396842.05
3824432.29	4.51058 (16092307)			
396817.47	3824433.00	4.53668	(16092307)	396792.88
3824433.70	4.53437 (16092307)			
396768.30	3824434.41	4.48864	(16092307)	396743.72
3824435.11	4.39632 (16092307)			
396719.13	3824435.81	4.30342	(16092307)	396694.55
3824436.52	4.22928 (16092307)			
396669.96	3824437.22	4.16678	(16092307)	396645.38
3824437.93	4.09501 (16092307)			
396620.80	3824438.63	4.01148	(16092307)	396596.21
3824439.33	4.06750 (18092707)			
396571.63	3824440.04	4.23480	(18092707)	396547.05
3824440.74	4.40132 (18092707)			
396522.46	3824441.45	4.50374	(18092707)	396497.88
3824442.15	4.65160 (18092707)			
396473.29	3824442.85	4.79015	(18092707)	396448.71
3824443.56	4.82987 (18092707)			
396424.13	3824444.26	4.80468	(18092707)	396399.54
3824444.97	4.75673 (18092707)			
396374.96	3824445.67	4.73201	(18092707)	396350.38
3824446.38	4.72283 (18092707)			
396325.79	3824447.08	4.66523	(18092707)	396301.21
3824447.78	4.55925 (18092707)			
396276.62	3824448.49	4.43464	(18092707)	396252.04
3824449.19	4.26753 (18092707)			
396227.46	3824449.90	4.07951	(18092707)	396202.87
3824450.60	3.89602 (18092707)			
396178.29	3824451.30	3.84305	(19120621)	396153.70
3824452.01	3.94406 (19120621)			

396129.12	3824452.71	4.14888	(20060906)	396104.54
3824453.42	4.33307 (18092907)			
396079.95	3824454.12	4.47860	(18092907)	396055.37
3824454.82	4.53709 (18092907)			
396030.79	3824455.53	4.66540	(18092907)	396006.20
3824456.23	4.83967 (18092907)			
395981.62	3824456.94	4.99283	(18092907)	395957.03
3824457.64	5.12701 (18092907)			
395932.45	3824458.35	5.25168	(18092907)	395907.87
3824459.05	5.34657 (18092907)			

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395883.28	3824459.75	5.40144	(18092907)	395858.70
3824460.46	5.44072 (18092907)			
395834.12	3824461.16	5.48345	(18092907)	395809.53
3824461.87	5.46834 (18092907)			
395784.95	3824462.57	5.42527	(18092907)	395760.36
3824463.27	5.36008 (18092907)			
395735.78	3824463.98	5.27057	(18092907)	395711.20
3824464.68	5.15359 (18092907)			
395686.61	3824465.39	5.01229	(18092907)	395662.03
3824466.09	5.11645 (16112508)			
395637.45	3824466.79	5.23193	(16112508)	395612.86
3824467.50	5.31882 (16112508)			
395588.28	3824468.20	5.37211	(16112508)	395563.69
3824468.91	5.38109 (16112508)			
395539.11	3824469.61	5.37812	(16112508)	395514.53
3824470.32	5.36229 (16112508)			
395489.94	3824471.02	5.30294	(16112508)	395465.36
3824471.72	5.35828 (20112808)			

395440.77	3824472.43	5.48590	(20112808)	395416.19
3824473.13	5.53971 (20112808)			
395391.61	3824473.84	5.51385	(20112808)	395367.02
3824474.54	5.40395 (20112808)			
395342.44	3824475.24	5.46473	(16121908)	395317.86
3824475.95	5.61223 (16121908)			
395293.27	3824476.65	5.76806	(16121908)	395268.69
3824477.36	5.76788 (16121908)			
395244.10	3824478.06	5.70032	(16121908)	395219.52
3824478.76	5.96939 (20022706)			
395194.94	3824479.47	6.24574	(20022706)	395170.35
3824480.17	6.46794 (20022706)			
395145.77	3824480.88	6.56550	(20022706)	395121.19
3824481.58	6.59454 (20022706)			
395096.60	3824482.29	6.61783	(18020224)	395072.02
3824482.99	7.05308 (18020224)			
395047.43	3824483.69	7.45086	(18020224)	395022.85
3824484.40	7.79851 (18020224)			
394998.27	3824485.10	8.07386	(18020224)	394973.68
3824485.81	8.22485 (18020224)			
394949.10	3824486.51	8.24589	(19102022)	394924.51
3824487.21	8.78479 (19102022)			
394899.93	3824487.92	9.20755	(19102022)	394875.35
3824488.62	9.39788 (19102022)			
394850.76	3824489.33	9.34591	(19102022)	394826.18
3824490.03	9.15625 (19102022)			
394801.60	3824490.73	8.95838	(19102022)	394777.01
3824491.44	8.97650 (18120204)			
394752.43	3824492.14	9.35004	(18120204)	394727.84
3824492.85	9.63005 (18120204)			
394703.26	3824493.55	9.74097	(18120204)	394678.68
3824494.26	9.85216 (17113008)			
394654.09	3824494.96	10.43147	(17113008)	394629.51
3824495.66	10.88234 (17113008)			
394604.93	3824496.37	11.27638	(17113008)	394580.34
3824497.07	11.56884 (17113008)			
394555.76	3824497.78	11.76471	(19122906)	394531.17
3824498.48	12.71041 (19122906)			
394506.59	3824499.18	13.17423	(19122906)	394482.01
3824499.89	13.35712 (19122906)			
394457.42	3824500.59	14.12156	(19122906)	394432.84
3824501.30	14.39924 (19122906)			
394408.25	3824502.00	14.45894	(19122906)	394383.67
3824502.70	14.51339 (18010220)			
394359.09	3824503.41	15.13895	(18010220)	394334.50
3824504.11	15.54271 (18010220)			
394309.92	3824504.82	14.97887	(18010220)	394285.34
3824505.52	14.56301 (18010220)			
394260.75	3824506.23	14.33395	(18010220)	394236.17
3824506.93	14.21669 (16050324)			

403619.26	3822020.51	4.63446	(20031203)	403600.15
3822035.93	4.55118 (20031203)			
403581.04	3822051.36	4.59922	(20031203)	403561.93
3822066.79	4.86754 (20031203)			
403542.82	3822082.21	4.80428	(20031203)	403523.72
3822097.64	4.62885 (20031203)			
403504.61	3822113.06	4.54234	(19020806)	403485.50
3822128.49	4.75814 (19020806)			
403466.39	3822143.92	4.99542	(19020806)	403447.28
3822159.34	5.27948 (19020806)			
403428.17	3822174.77	5.56019	(19020806)	403409.07
3822190.19	5.58720 (19020806)			
403389.96	3822205.62	5.50198	(19020806)	403370.85
3822221.05	5.31511 (19020806)			
403351.74	3822236.47	5.05345	(19020806)	403332.63
3822251.90	4.89578 (19110605)			
403313.52	3822267.32	4.90480	(19110605)	403294.42
3822282.75	4.85533 (19110605)			
403275.31	3822298.18	4.75146	(19110605)	403256.20
3822313.60	4.65570 (19110605)			
403237.09	3822329.03	4.47441	(19110605)	403217.98
3822344.45	4.25038 (16051206)			
403198.87	3822359.88	4.21112	(20122416)	403179.77
3822375.31	4.19388 (20122416)			
403160.66	3822390.73	4.16447	(20122416)	403141.55
3822406.16	4.12915 (20122416)			
403122.44	3822421.58	4.09146	(20122416)	403103.33
3822437.01	4.05391 (20122416)			
403084.23	3822452.44	4.00204	(20122416)	403065.12
3822467.86	3.92917 (20122416)			
403046.01	3822483.29	3.83980	(20122416)	403026.90
3822498.71	3.74760 (20122416)			
403007.79	3822514.14	3.65374	(20122416)	402988.68
3822529.57	3.55772 (20122416)			
402969.58	3822544.99	3.46313	(20122416)	402950.47
3822560.42	3.37301 (20122416)			
402931.36	3822575.84	3.24191	(20122416)	402912.25
3822591.27	3.12121 (18010101)			
402893.14	3822606.69	3.15523	(19022308)	402874.03
3822622.12	3.25690 (19022308)			
402854.93	3822637.55	3.35556	(19022308)	402835.82
3822652.97	3.45076 (19022308)			
402816.71	3822668.40	3.54198	(19022308)	402797.60
3822683.82	3.62867 (19022308)			
402778.49	3822699.25	3.71044	(19022308)	402759.38
3822714.68	3.78695 (19022308)			
402740.28	3822730.10	3.85769	(19022308)	402721.17
3822745.53	3.92231 (19022308)			
402702.06	3822760.95	3.98040	(19022308)	402682.95
3822776.38	4.03167 (19022308)			

402663.84	3822791.81	4.07576	(19022308)	402644.73
3822807.23	4.11239 (19022308)			
402625.63	3822822.66	4.14141	(19022308)	402606.52
3822838.08	4.16260 (19022308)			
402587.41	3822853.51	4.17573	(19022308)	402568.30
3822868.94	4.18075 (19022308)			
402549.19	3822884.36	4.17758	(19022308)	402530.09
3822899.79	4.16630 (19022308)			
402510.98	3822915.21	4.14704	(19022308)	402491.87
3822930.64	4.11975 (19022308)			
402472.76	3822946.07	4.08449	(19022308)	402453.65
3822961.49	4.04164 (19022308)			
402434.54	3822976.92	3.99137	(19022308)	402415.44
3822992.34	3.93393 (19022308)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
402396.33	3823007.77	3.86939	(19022308)	402377.22
3823023.20	3.79829 (19022308)			
402358.11	3823038.62	3.72110	(19022308)	402339.00
3823054.05	3.63819 (19022308)			
402319.89	3823069.47	3.55011	(19022308)	402300.79
3823084.90	3.45719 (19022308)			
402281.68	3823100.33	3.35985	(19022308)	402262.57
3823115.75	3.29311 (16040507)			
402243.46	3823131.18	3.32721	(16040507)	402224.35
3823146.60	3.35480 (16040507)			
402205.24	3823162.03	3.37547	(16040507)	402186.14
3823177.46	3.38936 (16040507)			
402167.03	3823192.88	3.39694	(16040507)	402147.92
3823208.31	3.39830 (16040507)			

402128.81	3823223.73	3.39269	(16040507)	402109.70
3823239.16	3.38006 (16040507)			
402090.59	3823254.59	3.35963	(16040507)	402071.49
3823270.01	3.33190 (16040507)			
402052.38	3823285.44	3.29841	(16040507)	402033.27
3823300.86	3.25884 (16040507)			
402014.16	3823316.29	3.21312	(16040507)	401995.05
3823331.72	3.16160 (16040507)			
401975.94	3823347.14	3.10464	(16040507)	401956.84
3823362.57	3.04242 (16040507)			
401937.73	3823377.99	2.97536	(16040507)	401918.62
3823393.42	2.90383 (16040507)			
401899.51	3823408.85	2.82829	(16040507)	401880.40
3823424.27	2.74910 (16040507)			
401861.30	3823439.70	2.66666	(16040507)	401842.19
3823455.12	2.58143 (16040507)			
401823.08	3823470.55	2.49424	(16040507)	401803.97
3823485.98	2.45376 (19092207)			
401784.86	3823501.40	2.53891	(19092207)	401765.75
3823516.83	2.59809 (19092207)			
401746.65	3823532.25	2.66664	(19092207)	401727.54
3823547.68	2.72700 (19092207)			
401708.43	3823563.11	2.76796	(19092207)	401689.32
3823578.53	2.78366 (19092207)			
401670.21	3823593.96	2.82282	(19092207)	401651.10
3823609.38	2.84156 (19092207)			
401632.00	3823624.81	2.85072	(19092207)	401612.89
3823640.24	2.85481 (19092207)			
401593.78	3823655.66	2.85086	(19092207)	401574.67
3823671.09	2.84432 (19092207)			
401555.56	3823686.51	2.81448	(19092207)	401536.45
3823701.94	2.78523 (19092207)			
401517.35	3823717.37	2.73845	(19092207)	401498.24
3823732.79	2.67777 (19092207)			
401479.13	3823748.22	2.60869	(19092207)	401460.02
3823763.64	2.53372 (17021508)			
401440.91	3823779.07	2.56679	(17021508)	401421.80
3823794.50	2.58085 (17021508)			
401402.70	3823809.92	2.58862	(17021508)	401383.59
3823825.35	2.57161 (17021508)			
401364.48	3823840.77	2.56151	(17021508)	401345.37
3823856.20	2.54077 (17021508)			
401326.26	3823871.63	2.50444	(17021508)	401307.15
3823887.05	2.48206 (17021508)			
401288.05	3823902.48	2.43584	(17021508)	401268.94
3823917.90	2.45563 (18112608)			
401249.83	3823933.33	2.48167	(18112608)	401230.72
3823948.76	2.50457 (18112608)			
401211.61	3823964.18	2.49041	(18112608)	401192.51
3823979.61	2.47959 (18112608)			

401173.40	3823995.03	2.47318	(18112608)	401154.29
3824010.46	2.46598 (18112608)			
401135.18	3824025.89	2.44020	(18112608)	401116.07
3824041.31	2.39788 (18112608)			
401096.96	3824056.74	2.35340	(18112608)	401077.86
3824072.16	2.30832 (18112608)			
401058.75	3824087.59	2.24896	(18112608)	401039.64
3824103.02	2.22263 (19032507)			
401020.53	3824118.44	2.19160	(19032507)	401001.42
3824133.87	2.16707 (18011508)			
400982.31	3824149.29	2.15638	(18011508)	400963.21
3824164.72	2.16005 (18011508)			
400944.10	3824180.15	2.16945	(18011508)	400924.99
3824195.57	2.15887 (18011508)			
400905.88	3824211.00	2.14003	(18011508)	400886.77
3824226.42	2.12636 (18011508)			

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
400867.66	3824241.85	2.10307	(18011508)	400848.56
3824257.27	2.06215 (18011508)			
400829.45	3824272.70	2.03555	(17030821)	400810.34
3824288.13	2.04671 (17030821)			
400791.23	3824303.55	2.04675	(17030821)	400772.12
3824318.98	2.03043 (17030821)			
400753.01	3824334.40	2.08239	(16111908)	400733.91
3824349.83	2.15299 (16111908)			
400714.80	3824365.26	2.21771	(16111908)	400695.69
3824380.68	2.27102 (16111908)			
400676.58	3824396.11	2.31659	(16111908)	400657.47
3824411.53	2.34996 (16111908)			

400638.36	3824426.96	2.33784	(16111908)	400619.26
3824442.39	2.36456 (16111908)			
400600.15	3824457.81	2.45813	(16111908)	400581.04
3824473.24	2.49016 (16111908)			
400561.93	3824488.66	2.50640	(16111908)	400542.82
3824504.09	2.50848 (16111908)			
400523.72	3824519.52	2.49788	(16111908)	400504.61
3824534.94	2.46425 (16111908)			
400485.50	3824550.37	2.42540	(16111908)	400466.39
3824565.79	2.38707 (16111908)			
400447.28	3824581.22	2.34176	(16111908)	400428.17
3824596.65	2.28922 (16111908)			
400409.07	3824612.07	2.22523	(16111908)	400389.96
3824627.50	2.23077 (20052506)			
400370.85	3824642.92	2.28008	(20052506)	400351.74
3824658.35	2.32442 (20052506)			
400332.63	3824673.78	2.35222	(20052506)	400313.52
3824689.20	2.37453 (20052506)			
400294.42	3824704.63	2.38976	(20052506)	400275.31
3824720.05	2.39334 (20052506)			
400256.20	3824735.48	2.39222	(20052506)	400237.09
3824750.91	2.36923 (20052506)			
400217.98	3824766.33	2.32894	(20052506)	400198.87
3824781.76	2.29261 (20052506)			
400179.77	3824797.18	2.26327	(20052506)	400160.66
3824812.61	2.22377 (20052506)			
400141.55	3824828.04	2.17504	(20052506)	400122.44
3824843.46	2.12523 (20052506)			
400103.33	3824858.89	2.07221	(20052506)	400084.22
3824874.31	2.04754 (19101607)			
400065.12	3824889.74	2.01457	(19101607)	400046.01
3824905.17	1.98461 (19101607)			
400026.90	3824920.59	1.98586	(20100707)	400007.79
3824936.02	1.98049 (20100707)			
399988.68	3824951.44	1.96951	(20100707)	399969.57
3824966.87	1.94753 (20100707)			
399950.47	3824982.30	1.92354	(20101507)	399931.36
3824997.72	1.94405 (20101507)			
399912.25	3825013.15	1.96213	(20101507)	399893.14
3825028.57	1.96595 (20101507)			
399874.03	3825044.00	1.95280	(20101507)	399854.93
3825059.43	1.93946 (20101507)			
399835.82	3825074.85	1.92770	(20101507)	399816.71
3825090.28	1.90779 (20101507)			
399797.60	3825105.70	1.89218	(16040207)	399778.49
3825121.13	1.87531 (16040207)			
399759.38	3825136.56	1.85561	(16040207)	399740.28
3825151.98	1.83333 (16040207)			
399721.17	3825167.41	1.80799	(20042501)	399702.06
3825182.83	1.79301 (20042501)			

399682.95	3825198.26	1.77770	(20042501)	399663.84
3825213.69	1.76707	(20042501)		
399644.73	3825229.11	1.74699	(20042501)	399625.63
3825244.54	1.76739	(17091607)		
399606.52	3825259.96	1.82216	(17091607)	399587.41
3825275.39	1.87403	(17091607)		
399568.30	3825290.82	1.92452	(17091607)	399549.19
3825306.24	1.97207	(17091607)		
399530.08	3825321.67	2.01678	(17091607)	399510.98
3825337.09	2.05842	(17091607)		
399491.87	3825352.52	2.09775	(17091607)	399472.76
3825367.95	2.13329	(17091607)		
399453.65	3825383.37	2.16438	(17091607)	399434.54
3825398.80	2.19924	(20092907)		
399415.43	3825414.22	2.23334	(20092907)	399396.33
3825429.65	2.25907	(20092907)		
399377.22	3825445.08	2.28353	(20092907)	399358.11
3825460.50	2.29740	(20092907)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399339.00	3825475.93	2.29160	(20092907)	399319.89
3825491.35	2.29355	(20092907)		
399300.79	3825506.78	2.27297	(20092907)	399281.68
3825522.21	2.26195	(17091607)		
399262.57	3825537.63	2.25131	(17091607)	399243.46
3825553.06	2.23767	(17091607)		
399224.35	3825568.48	2.21956	(17091607)	399205.24
3825583.91	2.19693	(17091607)		
399186.14	3825599.34	2.17028	(17091607)	399167.03
3825614.76	2.14123	(17091607)		

399123.37	3825630.89	2.09277	(19092507)	399098.82
3825631.59	2.16905 (19092507)			
399074.28	3825632.30	2.24431	(19092507)	399049.73
3825633.00	2.31829 (19092507)			
399025.18	3825633.70	2.39075	(19092507)	399000.63
3825634.41	2.46135 (19092507)			
398976.08	3825635.11	2.52956	(19092507)	398951.54
3825635.81	2.59516 (19092507)			
398926.99	3825636.52	2.65826	(19092507)	398902.44
3825637.22	2.71835 (19092507)			
398877.89	3825637.92	2.77515	(19092507)	398853.35
3825638.62	2.82806 (19092507)			
398828.80	3825639.33	2.87693	(19092507)	398804.25
3825640.03	2.92147 (19092507)			
398779.70	3825640.73	2.96163	(19092507)	398755.15
3825641.44	2.99740 (19092507)			
398730.61	3825642.14	3.02814	(19092507)	398706.06
3825642.84	3.05361 (19092507)			
398681.51	3825643.55	3.07392	(19092507)	398656.96
3825644.25	3.08912 (19092507)			
398632.42	3825644.95	3.09897	(19092507)	398607.87
3825645.66	3.10312 (19092507)			
398583.32	3825646.36	3.10163	(19092507)	398558.77
3825647.06	3.09451 (19092507)			
398534.22	3825647.76	3.08174	(19092507)	398509.68
3825648.47	3.06337 (19092507)			
398485.13	3825649.17	3.03952	(19092507)	398460.58
3825649.87	3.01034 (19092507)			
398436.03	3825650.58	2.97599	(19092507)	398411.49
3825651.28	2.93663 (19092507)			
398386.94	3825651.98	2.90501	(20021908)	398362.39
3825652.69	2.93579 (20021908)			
398337.84	3825653.39	2.96131	(20021908)	398313.29
3825654.09	2.98128 (20021908)			
398288.75	3825654.80	2.99559	(20021908)	398264.20
3825655.50	3.00435 (20021908)			
398239.65	3825656.20	3.00752	(20021908)	398215.10
3825656.90	3.00502 (20021908)			
398190.56	3825657.61	2.99687	(20021908)	398166.01
3825658.31	2.98308 (20021908)			
398141.46	3825659.01	2.96372	(20021908)	398116.91
3825659.72	2.93882 (20021908)			
398092.36	3825660.42	2.95928	(16040407)	398067.82
3825661.12	3.00617 (16040407)			
398043.27	3825661.83	3.04797	(16040407)	398018.72
3825662.53	3.08447 (16040407)			
397994.17	3825663.23	3.11545	(16040407)	397969.63
3825663.94	3.14064 (16040407)			
397945.08	3825664.64	3.15989	(16040407)	397920.53
3825665.34	3.17301 (16040407)			

397895.98	3825666.04	3.17988	(16040407)	397871.43
3825666.75	3.18042	(16040407)		
397846.89	3825667.45	3.17453	(16040407)	397822.34
3825668.15	3.16260	(16040407)		
397797.79	3825668.86	3.14474	(16040407)	397773.24
3825669.56	3.12025	(16040407)		
397748.70	3825670.26	3.08841	(16040407)	397724.15
3825670.97	3.05134	(16040407)		
397699.60	3825671.67	3.01135	(16040407)	397675.05
3825672.37	2.96481	(16040407)		
397650.50	3825673.08	2.95349	(18061206)	397625.96
3825673.78	2.97930	(18061206)		
397601.41	3825674.48	2.99918	(18061206)	397576.86
3825675.18	3.01343	(18061206)		
397552.31	3825675.89	3.02218	(18061206)	397527.77
3825676.59	3.02447	(18061206)		
397503.22	3825677.29	3.02032	(18061206)	397478.67
3825678.00	3.00986	(18061206)		
397454.12	3825678.70	2.99348	(18061206)	397429.57
3825679.40	2.97165	(18061206)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397405.03	3825680.11	2.94342	(18061206)	397380.48
3825680.81	2.90898	(18061206)		
397355.93	3825681.51	2.86900	(18061206)	397331.38
3825682.22	2.82372	(18061206)		
397306.84	3825682.92	2.77322	(18061206)	397282.29
3825683.62	2.71798	(18061206)		
397257.74	3825684.32	2.65834	(18061206)	397233.19
3825685.03	2.59457	(18061206)		

397208.64	3825685.73	2.52703	(18061206)	397184.10
3825686.43	2.45639 (18061206)			
397159.55	3825687.14	2.46729	(16092307)	397135.00
3825687.84	2.53660 (16092307)			
397110.45	3825688.54	2.58542	(16092307)	397085.91
3825689.25	2.62124 (16092307)			
397061.36	3825689.95	2.65156	(16092307)	397036.81
3825690.65	2.67895 (16092307)			
397012.26	3825691.36	2.70041	(16092307)	396987.71
3825692.06	2.71040 (16092307)			
396963.17	3825692.76	2.70838	(16092307)	396938.62
3825693.46	2.69516 (16092307)			
396914.07	3825694.17	2.65925	(16092307)	396889.52
3825694.87	2.60234 (16092307)			
396864.98	3825695.57	2.64476	(18092707)	396840.43
3825696.28	2.73598 (18092707)			
396815.88	3825696.98	2.81211	(18092707)	396791.33
3825697.68	2.89241 (18092707)			
396766.78	3825698.39	2.97970	(18092707)	396742.24
3825699.09	3.04185 (18092707)			
396717.69	3825699.79	3.07178	(18092707)	396693.14
3825700.50	3.09321 (18092707)			
396668.59	3825701.20	3.10171	(18092707)	396644.05
3825701.90	3.09296 (18092707)			
396619.50	3825702.60	3.06938	(18092707)	396594.95
3825703.31	3.03267 (18092707)			
396570.40	3825704.01	2.98551	(18092707)	396545.85
3825704.71	2.93016 (18092707)			
396521.31	3825705.42	2.88139	(18092707)	396496.76
3825706.12	2.82977 (18092707)			
396472.21	3825706.82	2.81722	(16022108)	396447.66
3825707.53	2.88782 (16022108)			
396423.12	3825708.23	2.95391	(16022108)	396398.57
3825708.93	3.01509 (16022108)			
396374.02	3825709.64	3.07111	(16022108)	396349.47
3825710.34	3.12101 (16022108)			
396324.93	3825711.04	3.16433	(16022108)	396300.38
3825711.75	3.20107 (16022108)			
396275.83	3825712.45	3.23100	(16022108)	396251.28
3825713.15	3.25386 (16022108)			
396226.73	3825713.85	3.26938	(16022108)	396202.19
3825714.56	3.27758 (16022108)			
396177.64	3825715.26	3.27913	(16022108)	396153.09
3825715.96	3.32679 (18092907)			
396128.54	3825716.67	3.37474	(18092907)	396104.00
3825717.37	3.46622 (18092907)			
396079.45	3825718.07	3.58312	(18092907)	396054.90
3825718.78	3.85922 (18092907)			
396030.35	3825719.48	4.09499	(18092907)	396005.80
3825720.18	4.05612 (18092907)			

395981.26	3825720.89	3.72772	(18092907)	395956.71
3825721.59	3.52529	(18092907)		
395932.16	3825722.29	3.42516	(18092907)	395907.61
3825722.99	3.32731	(18092907)		
395883.07	3825723.70	3.24678	(18092907)	395858.52
3825724.40	3.15294	(18092907)		
395833.97	3825725.10	3.09482	(18092907)	395809.42
3825725.81	3.08430	(16112508)		
395784.87	3825726.51	3.16268	(16112508)	395760.33
3825727.21	3.21137	(16112508)		
395735.78	3825727.92	3.24939	(16112508)	395711.23
3825728.62	3.27447	(16112508)		
395686.68	3825729.32	3.28675	(16112508)	395662.14
3825730.03	3.28654	(16112508)		
395637.59	3825730.73	3.35211	(20111308)	395613.04
3825731.43	3.43343	(20111308)		
395588.49	3825732.13	3.51047	(20111308)	395563.94
3825732.84	3.58162	(20111308)		
395539.40	3825733.54	3.64330	(20111308)	395514.85
3825734.24	3.69789	(20111308)		
395490.30	3825734.95	3.74547	(20111308)	395465.75
3825735.65	3.78415	(20111308)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395441.21	3825736.35	3.81611	(20111308)	395416.66
3825737.06	3.83840	(20111308)		
395392.11	3825737.76	3.85483	(20111308)	395367.56
3825738.46	3.86672	(16121908)		
395343.01	3825739.17	4.01443	(16121908)	395318.47
3825739.87	3.89897	(16121908)		

395293.92	3825740.57	3.81802	(20111308)	395269.37
3825741.27	3.78370 (20111308)			
395244.82	3825741.98	3.74135	(20111308)	395220.28
3825742.68	3.69175 (20111308)			
395195.73	3825743.38	3.63549	(20111308)	395171.18
3825744.09	3.57181 (20111308)			
395146.63	3825744.79	3.56434	(20092207)	395122.08
3825745.49	3.59340 (20092207)			
395097.54	3825746.20	3.61487	(20092207)	395072.99
3825746.90	3.62855 (20092207)			
395048.44	3825747.60	3.69084	(16092707)	395023.89
3825748.31	3.85459 (16092707)			
394999.35	3825749.01	4.03038	(16092707)	394974.80
3825749.71	4.19779 (16092707)			
394950.25	3825750.41	4.34238	(16092707)	394925.70
3825751.12	4.45160 (16092707)			
394901.15	3825751.82	4.50429	(16092707)	394876.61
3825752.52	4.53343 (16092707)			
394852.06	3825753.23	4.56993	(16092707)	394827.51
3825753.93	4.61616 (16092707)			
394802.96	3825754.63	4.68876	(16092707)	394778.42
3825755.34	4.72054 (16092707)			
394753.87	3825756.04	4.50521	(16092707)	394729.32
3825756.74	4.68151 (19112822)			
394704.77	3825757.45	5.35766	(19112822)	394680.22
3825758.15	5.62397 (19112822)			
394655.68	3825758.85	5.63259	(18120204)	394631.13
3825759.55	5.81484 (17113008)			
394606.58	3825760.26	5.97549	(17113008)	394582.03
3825760.96	6.06384 (17113008)			
394557.49	3825761.66	6.11262	(18021708)	394532.94
3825762.37	6.28662 (18021708)			
394508.39	3825763.07	6.45959	(18021708)	394483.84
3825763.77	6.63986 (18021708)			
394459.29	3825764.48	6.85463	(19122906)	394434.75
3825765.18	7.29463 (19122906)			
394410.20	3825765.88	7.90199	(19122906)	394385.65
3825766.59	8.74761 (19122906)			
394361.10	3825767.29	9.58739	(19122906)	394336.56
3825767.99	10.19705 (19122906)			
394312.01	3825768.69	10.56907	(18010220)	394287.46
3825769.40	11.29037 (18010220)			
394262.91	3825770.10	11.63576	(18010220)	394238.36
3825770.80	11.61632 (18010220)			
394213.82	3825771.51	11.41644	(18010220)	394189.27
3825772.21	11.07129 (18010220)			
394164.72	3825772.91	10.63272	(18010220)	394140.17
3825773.62	10.12819 (16050324)			
394115.63	3825774.32	10.06395	(16050324)	394091.08
3825775.02	9.81083 (16050324)			

394066.53	3825775.73	9.27646	(16050324)	394041.98
3825776.43	8.59530 (16050324)			
394017.43	3825777.13	7.87906	(16050324)	393992.89
3825777.83	7.22545 (17010802)			
393968.34	3825778.54	6.95262	(17010802)	393943.79
3825779.24	6.73322 (17010802)			
393919.24	3825779.94	6.57547	(17010802)	393894.70
3825780.65	6.49595 (17010802)			
393870.15	3825781.35	6.98636	(17010802)	393845.60
3825782.05	8.20367 (17010802)			
393821.05	3825782.76	9.16712	(17010802)	393796.50
3825783.46	9.40818 (19120218)			
393771.96	3825784.16	9.01054	(19120218)	393747.41
3825784.87	7.93509 (19120218)			
393722.86	3825785.57	6.67344	(19120218)	393698.31
3825786.27	5.91510 (19120218)			
393673.77	3825786.97	5.74611	(19120218)	393649.22
3825787.68	5.80183 (19120218)			
393624.67	3825788.38	5.62244	(18120306)	393600.12
3825789.08	5.55279 (18120306)			
393575.57	3825789.79	5.65312	(18120306)	393551.03
3825790.49	5.67256 (18120306)			
393526.48	3825791.19	5.61690	(18120306)	393501.93
3825791.90	5.49936 (18120306)			

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393477.38	3825792.60	5.58166	(16102921)	393452.84
3825793.30	5.92828 (16102921)			
393428.29	3825794.01	6.44093	(16102921)	393403.74
3825794.71	7.21235 (16102921)			

393379.19	3825795.41	7.97955	(16102921)	393354.64
3825796.12	8.41179 (16102921)			
393330.10	3825796.82	7.60910	(16102921)	393305.55
3825797.52	7.15128 (17111118)			
403714.80	3821943.38	5.00147	(16122824)	403728.00
3821922.62	5.10162 (16122824)			
404820.86	3822674.20	2.52831	(20020908)	404801.77
3822689.61	2.45556 (20020908)			
404782.69	3822705.02	2.42533	(18112008)	404763.60
3822720.43	2.49806 (18112008)			
404744.51	3822735.84	2.56878	(18112008)	404725.42
3822751.25	2.63443 (18112008)			
404706.34	3822766.65	2.69448	(18112008)	404687.25
3822782.06	2.74532 (18112008)			
404668.16	3822797.47	2.78922	(18112008)	404649.07
3822812.88	2.82943 (18112008)			
404629.99	3822828.29	2.85634	(18112008)	404610.90
3822843.70	2.87459 (18112008)			
404591.81	3822859.11	2.89283	(18112008)	404572.72
3822874.52	2.90042 (18112008)			
404553.64	3822889.93	2.90757	(18112008)	404534.55
3822905.34	2.92580 (18112008)			
404515.46	3822920.75	2.94508	(18112008)	404496.38
3822936.16	2.92588 (18112008)			
404477.29	3822951.56	2.89454	(18112008)	404458.20
3822966.97	2.88429 (18112008)			
404439.11	3822982.38	2.84694	(18112008)	404420.03
3822997.79	2.79242 (18112008)			
404400.94	3823013.20	2.73872	(18112008)	404381.85
3823028.61	2.73705 (16051206)			
404362.76	3823044.02	2.73443	(16051206)	404343.68
3823059.43	2.72639 (16051206)			
404324.59	3823074.84	2.69656	(16051206)	404305.50
3823090.25	2.65678 (16051206)			
404286.41	3823105.66	2.63923	(16051206)	404267.33
3823121.06	2.65495 (20122416)			
404248.24	3823136.47	2.65959	(20122416)	404229.15
3823151.88	2.64163 (20122416)			
404210.06	3823167.29	2.63415	(20122416)	404190.98
3823182.70	2.63431 (20122416)			
404171.89	3823198.11	2.62753	(20122416)	404152.80
3823213.52	2.61547 (20122416)			
404133.71	3823228.93	2.59433	(20122416)	404114.63
3823244.34	2.56305 (20122416)			
404095.54	3823259.75	2.53008	(20122416)	404076.45
3823275.16	2.49025 (20122416)			
404057.36	3823290.56	2.42995	(20122416)	404038.28
3823305.97	2.36055 (20122416)			
404019.19	3823321.38	2.29402	(20122416)	404000.10
3823336.79	2.25782 (17040507)			

403981.02	3823352.20	2.30888	(17040507)	403961.93
3823367.61	2.35732 (17040507)			
403942.84	3823383.02	2.40321	(17040507)	403923.75
3823398.43	2.44653 (17040507)			
403904.67	3823413.84	2.48714	(17040507)	403885.58
3823429.25	2.52442 (17040507)			
403866.49	3823444.66	2.55828	(17040507)	403847.40
3823460.07	2.58860 (17040507)			
403828.32	3823475.47	2.61554	(17040507)	403809.23
3823490.88	2.63871 (17040507)			
403790.14	3823506.29	2.65791	(17040507)	403771.05
3823521.70	2.67311 (17040507)			
403751.97	3823537.11	2.68434	(17040507)	403732.88
3823552.52	2.69161 (17040507)			
403713.79	3823567.93	2.69438	(17040507)	403694.70
3823583.34	2.69257 (17040507)			
403675.62	3823598.75	2.68761	(17040507)	403656.53
3823614.16	2.67844 (17040507)			
403637.44	3823629.57	2.66496	(17040507)	403618.35
3823644.97	2.64753 (17040507)			
403599.27	3823660.38	2.62589	(17040507)	403580.18
3823675.79	2.60040 (17040507)			
403561.09	3823691.20	2.57112	(17040507)	403542.01
3823706.61	2.53796 (17040507)			
403522.92	3823722.02	2.50113	(17040507)	403503.83
3823737.43	2.46059 (17040507)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
403484.74	3823752.84	2.41724	(17040507)	403465.66
3823768.25	2.37112 (17040507)			

403446.57	3823783.66	2.32917	(16040507)	403427.48
3823799.07	2.39839 (16040507)			
403408.39	3823814.48	2.46580	(16040507)	403389.31
3823829.88	2.53094 (16040507)			
403370.22	3823845.29	2.59370	(16040507)	403351.13
3823860.70	2.65382 (16040507)			
403332.04	3823876.11	2.71117	(16040507)	403312.96
3823891.52	2.76535 (16040507)			
403293.87	3823906.93	2.81606	(16040507)	403274.78
3823922.34	2.86301 (16040507)			
403255.69	3823937.75	2.90625	(16040507)	403236.61
3823953.16	2.94546 (16040507)			
403217.52	3823968.57	2.98041	(16040507)	403198.43
3823983.98	3.01086 (16040507)			
403179.34	3823999.38	3.03672	(16040507)	403160.26
3824014.79	3.05787 (16040507)			
403141.17	3824030.20	3.07427	(16040507)	403122.08
3824045.61	3.08579 (16040507)			
403102.99	3824061.02	3.09232	(16040507)	403083.91
3824076.43	3.09382 (16040507)			
403064.82	3824091.84	3.09027	(16040507)	403045.73
3824107.25	3.08183 (16040507)			
403026.65	3824122.66	3.06832	(16040507)	403007.56
3824138.07	3.04997 (16040507)			
402988.47	3824153.48	3.02682	(16040507)	402969.38
3824168.88	2.99886 (16040507)			
402950.30	3824184.29	2.96626	(16040507)	402931.21
3824199.70	2.92919 (16040507)			
402912.12	3824215.11	2.88784	(16040507)	402893.03
3824230.52	2.84244 (16040507)			
402873.95	3824245.93	2.79307	(16040507)	402854.86
3824261.34	2.73985 (16040507)			
402835.77	3824276.75	2.68319	(16040507)	402816.68
3824292.16	2.62356 (16040507)			
402797.60	3824307.57	2.56127	(16040507)	402778.51
3824322.98	2.49610 (16040507)			
402759.42	3824338.39	2.42844	(16040507)	402740.33
3824353.79	2.35874 (16040507)			
402721.25	3824369.20	2.28722	(16040507)	402702.16
3824384.61	2.21416 (16040507)			
402683.07	3824400.02	2.13985	(16040507)	402663.98
3824415.43	2.06451 (16040507)			
402644.90	3824430.84	2.10706	(19092207)	402625.81
3824446.25	2.16110 (19092207)			
402606.72	3824461.66	2.20411	(19092207)	402587.64
3824477.07	2.23222 (19092207)			
402568.55	3824492.48	2.25525	(19092207)	402549.46
3824507.89	2.26855 (19092207)			
402530.37	3824523.29	2.27030	(19092207)	402511.29
3824538.70	2.27040 (19092207)			

402492.20	3824554.11	2.27340	(19092207)	402473.11
3824569.52	2.26996	(19092207)		
402454.02	3824584.93	2.25785	(19092207)	402434.94
3824600.34	2.24103	(19092207)		
402415.85	3824615.75	2.22308	(19092207)	402396.76
3824631.16	2.19745	(19092207)		
402377.67	3824646.57	2.17212	(19092207)	402358.59
3824661.98	2.13794	(19092207)		
402339.50	3824677.39	2.07572	(19092207)	402320.41
3824692.80	2.00893	(19092207)		
402301.32	3824708.20	1.97055	(17021508)	402282.24
3824723.61	2.00635	(17021508)		
402263.15	3824739.02	2.03786	(17021508)	402244.06
3824754.43	2.05469	(17021508)		
402224.97	3824769.84	2.05993	(17021508)	402205.89
3824785.25	2.06043	(17021508)		
402186.80	3824800.66	2.07403	(17021508)	402167.71
3824816.07	2.08823	(17021508)		
402148.62	3824831.48	2.08737	(17021508)	402129.54
3824846.89	2.07177	(17021508)		
402110.45	3824862.30	2.05882	(17021508)	402091.36
3824877.70	2.04781	(18112608)		
402072.28	3824893.11	2.04814	(18112608)	402053.19
3824908.52	2.05390	(18112608)		
402034.10	3824923.93	2.05233	(18112608)	402015.01
3824939.34	2.04374	(18112608)		
401995.93	3824954.75	2.03137	(18112608)	401976.84
3824970.16	2.01359	(18112608)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

- - - - -
 - - - - -

401957.75	3824985.57	1.98969	(18112608)	401938.66
3825000.98	1.96317 (20092807)			
401919.58	3825016.39	1.94617	(20092807)	401900.49
3825031.80	1.92606 (20092807)			
401881.40	3825047.20	1.90285	(20092807)	401862.31
3825062.61	1.88431 (19041507)			
401843.23	3825078.02	1.88269	(19041507)	401824.14
3825093.43	1.87967 (19041507)			
401805.05	3825108.84	1.87527	(19041507)	401785.96
3825124.25	1.86949 (19041507)			
401766.88	3825139.66	1.86235	(19041507)	401747.79
3825155.07	1.85386 (19041507)			
401728.70	3825170.48	1.84404	(19041507)	401709.61
3825185.89	1.83292 (19041507)			
401690.53	3825201.30	1.82051	(19041507)	401671.44
3825216.71	1.80685 (19041507)			
401652.35	3825232.11	1.79196	(19041507)	401633.27
3825247.52	1.77588 (19041507)			
401614.18	3825262.93	1.75864	(19041507)	401595.09
3825278.34	1.74027 (19041507)			
401576.00	3825293.75	1.72082	(19041507)	401556.92
3825309.16	1.70033 (19041507)			
401537.83	3825324.57	1.67883	(19041507)	401518.74
3825339.98	1.65638 (19041507)			
401499.65	3825355.39	1.63302	(19041507)	401480.57
3825370.80	1.67197 (16111908)			
401461.48	3825386.21	1.72508	(16111908)	401442.39
3825401.61	1.77401 (16111908)			
401423.30	3825417.02	1.81674	(16111908)	401404.22
3825432.43	1.85655 (16111908)			
401385.13	3825447.84	1.89601	(16111908)	401366.04
3825463.25	1.92883 (16111908)			
401346.95	3825478.66	1.95006	(16111908)	401327.87
3825494.07	1.95814 (16111908)			
401308.78	3825509.48	1.97948	(16111908)	401289.69
3825524.89	1.99509 (16111908)			
401270.60	3825540.30	1.99925	(16111908)	401251.52
3825555.71	2.00244 (16111908)			
401232.43	3825571.11	1.99004	(16111908)	401213.34
3825586.52	1.97155 (16111908)			
401194.25	3825601.93	1.94858	(16111908)	401175.17
3825617.34	1.91596 (16111908)			
401156.08	3825632.75	1.87471	(16111908)	401136.99
3825648.16	1.83186 (16111908)			
401117.91	3825663.57	1.78918	(16111908)	401098.82
3825678.98	1.80075 (20052506)			
401079.73	3825694.39	1.84294	(20052506)	401060.64
3825709.80	1.87637 (20052506)			
401041.56	3825725.21	1.90194	(20052506)	401022.47
3825740.62	1.92415 (20052506)			

401003.38	3825756.02	1.93174	(20052506)	400984.29
3825771.43	1.93364 (20052506)			
400965.21	3825786.84	1.93013	(20052506)	400946.12
3825802.25	1.92522 (20052506)			
400927.03	3825817.66	1.91637	(20052506)	400907.94
3825833.07	1.90029 (20052506)			
400888.86	3825848.48	1.87855	(20052506)	400869.77
3825863.89	1.85354 (20052506)			
400850.68	3825879.30	1.81652	(20052506)	400831.59
3825894.71	1.77661 (20052506)			
400812.51	3825910.12	1.73843	(20052506)	400793.42
3825925.52	1.69912 (20052506)			
400774.33	3825940.93	1.64708	(20052506)	400755.24
3825956.34	1.61746 (19101607)			
400736.16	3825971.75	1.59525	(19101607)	400717.07
3825987.16	1.57800 (19101607)			
400697.98	3826002.57	1.60428	(16040207)	400678.90
3826017.98	1.62817 (16040207)			
400659.81	3826033.39	1.64990	(16040207)	400640.72
3826048.80	1.66969 (16040207)			
400621.63	3826064.21	1.68710	(16040207)	400602.55
3826079.62	1.70182 (16040207)			
400583.46	3826095.03	1.71388	(16040207)	400564.37
3826110.43	1.72352 (16040207)			
400545.28	3826125.84	1.73038	(16040207)	400526.20
3826141.25	1.73377 (16040207)			
400507.11	3826156.66	1.73419	(16040207)	400488.02
3826172.07	1.73202 (16040207)			
400468.93	3826187.48	1.72715	(16040207)	400449.85
3826202.89	1.71946 (16040207)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

400430.76	3826218.30	1.70901	(16040207)	400411.67
3826233.71	1.69580 (16040207)			
400392.58	3826249.12	1.68014	(16040207)	400373.50
3826264.53	1.66261 (16040207)			
400354.41	3826279.93	1.64277	(16040207)	400335.32
3826295.34	1.62028 (16040207)			
400316.23	3826310.75	1.59536	(16040207)	400297.15
3826326.16	1.56757 (16040207)			
400278.06	3826341.57	1.53731	(16040207)	400258.97
3826356.98	1.54308 (17091607)			
400239.88	3826372.39	1.58972	(17091607)	400220.80
3826387.80	1.63546 (17091607)			
400201.71	3826403.21	1.68001	(17091607)	400182.62
3826418.62	1.72308 (17091607)			
400163.54	3826434.03	1.76435	(17091607)	400144.45
3826449.43	1.80351 (17091607)			
400125.36	3826464.84	1.84066	(17091607)	400106.27
3826480.25	1.87565 (17091607)			
400087.19	3826495.66	1.90822	(17091607)	400068.10
3826511.07	1.93819 (17091607)			
400049.01	3826526.48	1.96577	(17091607)	400029.92
3826541.89	1.99071 (17091607)			
400010.84	3826557.30	2.01263	(17091607)	399991.75
3826572.71	2.03157 (17091607)			
399972.66	3826588.12	2.04758	(17091607)	399953.57
3826603.53	2.06058 (17091607)			
399934.49	3826618.94	2.07045	(17091607)	399915.40
3826634.34	2.07715 (17091607)			
399896.31	3826649.75	2.08069	(17091607)	399877.22
3826665.16	2.08097 (17091607)			
399858.14	3826680.57	2.07791	(17091607)	399839.05
3826695.98	2.07194 (17091607)			
399819.96	3826711.39	2.06281	(17091607)	399800.87
3826726.80	2.05048 (17091607)			
399781.79	3826742.21	2.03513	(17091607)	399762.70
3826757.62	2.01709 (17091607)			
399743.61	3826773.03	1.99639	(17091607)	399724.53
3826788.44	1.97294 (17091607)			
399705.44	3826803.84	1.94682	(17091607)	399686.35
3826819.25	1.91832 (17091607)			
399667.26	3826834.66	1.90933	(19092507)	399648.18
3826850.07	1.97220 (19092507)			
399629.09	3826865.48	2.03404	(19092507)	399585.48
3826881.59	2.15355 (19092507)			
399560.96	3826882.29	2.21117	(19092507)	399536.44
3826883.00	2.26731 (19092507)			
399511.92	3826883.70	2.32174	(19092507)	399487.40
3826884.40	2.37427 (19092507)			

399462.87	3826885.10	2.42474	(19092507)	399438.35
3826885.81	2.47293	(19092507)		
399413.83	3826886.51	2.51864	(19092507)	399389.31
3826887.21	2.56169	(19092507)		
399364.79	3826887.91	2.60190	(19092507)	399340.27
3826888.62	2.63910	(19092507)		
399315.75	3826889.32	2.67310	(19092507)	399291.23
3826890.02	2.70379	(19092507)		
399266.71	3826890.72	2.73101	(19092507)	399242.19
3826891.43	2.75463	(19092507)		
399217.67	3826892.13	2.77459	(19092507)	399193.14
3826892.83	2.79073	(19092507)		
399168.62	3826893.53	2.80295	(19092507)	399144.10
3826894.23	2.81125	(19092507)		
399119.58	3826894.94	2.81556	(19092507)	399095.06
3826895.64	2.81579	(19092507)		
399070.54	3826896.34	2.81198	(19092507)	399046.02
3826897.04	2.80413	(19092507)		
399021.50	3826897.75	2.79220	(19092507)	398996.98
3826898.45	2.77629	(19092507)		
398972.46	3826899.15	2.75646	(19092507)	398947.94
3826899.85	2.73274	(19092507)		
398923.41	3826900.56	2.70520	(19092507)	398898.89
3826901.26	2.67397	(19092507)		
398874.37	3826901.96	2.63917	(19092507)	398849.85
3826902.66	2.64673	(20021908)		
398825.33	3826903.36	2.67029	(20021908)	398800.81
3826904.07	2.69010	(20021908)		
398776.29	3826904.77	2.70605	(20021908)	398751.77
3826905.47	2.71803	(20021908)		
398727.25	3826906.17	2.72599	(20021908)	398702.73
3826906.88	2.72986	(20021908)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
398678.20	3826907.58	2.72962	(20021908)	398653.68
3826908.28	2.72525 (20021908)			
398629.16	3826908.98	2.71678	(20021908)	398604.64
3826909.69	2.70422 (20021908)			
398580.12	3826910.39	2.68764	(20021908)	398555.60
3826911.09	2.66710 (20021908)			
398531.08	3826911.79	2.67850	(16040407)	398506.56
3826912.49	2.71788 (16040407)			
398482.04	3826913.20	2.75366	(16040407)	398457.52
3826913.90	2.78567 (16040407)			
398433.00	3826914.60	2.81368	(16040407)	398408.47
3826915.30	2.83764 (16040407)			
398383.95	3826916.01	2.85736	(16040407)	398359.43
3826916.71	2.87276 (16040407)			
398334.91	3826917.41	2.88374	(16040407)	398310.39
3826918.11	2.89034 (16040407)			
398285.87	3826918.82	2.89236	(16040407)	398261.35
3826919.52	2.88983 (16040407)			
398236.83	3826920.22	2.88278	(16040407)	398212.31
3826920.92	2.87120 (16040407)			
398187.79	3826921.62	2.85515	(16040407)	398163.26
3826922.33	2.83466 (16040407)			
398138.74	3826923.03	2.80984	(16040407)	398114.22
3826923.73	2.78078 (16040407)			
398089.70	3826924.43	2.74760	(16040407)	398065.18
3826925.14	2.71043 (16040407)			
398040.66	3826925.84	2.67055	(18061206)	398016.14
3826926.54	2.69490 (18061206)			
397991.62	3826927.24	2.71516	(18061206)	397967.10
3826927.95	2.73114 (18061206)			
397942.58	3826928.65	2.74275	(18061206)	397918.06
3826929.35	2.74993 (18061206)			
397893.53	3826930.05	2.75270	(18061206)	397869.01
3826930.75	2.75100 (18061206)			
397844.49	3826931.46	2.74481	(18061206)	397819.97
3826932.16	2.73416 (18061206)			
397795.45	3826932.86	2.71901	(18061206)	397770.93
3826933.56	2.69958 (18061206)			
397746.41	3826934.27	2.67588	(18061206)	397721.89
3826934.97	2.64800 (18061206)			
397697.37	3826935.67	2.61601	(18061206)	397672.85
3826936.37	2.58012 (18061206)			
397648.33	3826937.08	2.54057	(18061206)	397623.80
3826937.78	2.49744 (18061206)			
397599.28	3826938.48	2.45076	(18061206)	397574.76
3826939.18	2.40089 (18061206)			

397550.24	3826939.88	2.34824	(18061206)	397525.72
3826940.59	2.29285	(18061206)		
397501.20	3826941.29	2.23491	(18061206)	397476.68
3826941.99	2.17474	(18061206)		
397452.16	3826942.69	2.11253	(18061206)	397427.64
3826943.40	2.04857	(18061206)		
397403.12	3826944.10	2.04840	(16092307)	397378.59
3826944.80	2.07463	(16092307)		
397354.07	3826945.50	2.09516	(16092307)	397329.55
3826946.21	2.11043	(16092307)		
397305.03	3826946.91	2.11938	(16092307)	397280.51
3826947.61	2.11913	(16092307)		
397255.99	3826948.31	2.10413	(16092307)	397231.47
3826949.01	2.08409	(16092307)		
397206.95	3826949.72	2.06546	(16092307)	397182.43
3826950.42	2.04639	(16092307)		
397157.91	3826951.12	2.02156	(16092307)	397133.39
3826951.82	2.05209	(18092707)		
397108.86	3826952.53	2.10719	(18092707)	397084.34
3826953.23	2.16064	(18092707)		
397059.82	3826953.93	2.21224	(18092707)	397035.30
3826954.63	2.24645	(18092707)		
397010.78	3826955.34	2.26075	(18092707)	396986.26
3826956.04	2.28429	(18092707)		
396961.74	3826956.74	2.30129	(18092707)	396937.22
3826957.44	2.31158	(18092707)		
396912.70	3826958.15	2.31608	(18092707)	396888.18
3826958.85	2.31749	(18092707)		
396863.65	3826959.55	2.31131	(18092707)	396839.13
3826960.25	2.29322	(18092707)		
396814.61	3826960.95	2.27719	(18092707)	396790.09
3826961.66	2.26960	(16022108)		
396765.57	3826962.36	2.33853	(16022108)	396741.05
3826963.06	2.40533	(16022108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
396716.53	3826963.76	2.46972 (16022108)	396692.01
3826964.47	2.53137 (16022108)		
396667.49	3826965.17	2.59001 (16022108)	396642.97
3826965.87	2.64535 (16022108)		
396618.45	3826966.57	2.69709 (16022108)	396593.92
3826967.28	2.74501 (16022108)		
396569.40	3826967.98	2.78885 (16022108)	396544.88
3826968.68	2.82846 (16022108)		
396520.36	3826969.38	2.86349 (16022108)	396495.84
3826970.08	2.89377 (16022108)		
396471.32	3826970.79	2.91918 (16022108)	396446.80
3826971.49	2.93952 (16022108)		
396422.28	3826972.19	2.95467 (16022108)	396397.76
3826972.89	2.96455 (16022108)		
396373.24	3826973.60	2.96937 (16022108)	396348.72
3826974.30	2.96885 (16022108)		
396324.19	3826975.00	2.96294 (16022108)	396299.67
3826975.70	2.95176 (16022108)		
396275.15	3826976.41	2.93535 (16022108)	396250.63
3826977.11	2.91379 (16022108)		
396226.11	3826977.81	2.88714 (16022108)	396201.59
3826978.51	2.85553 (16022108)		
396177.07	3826979.21	2.81916 (16022108)	396152.55
3826979.92	2.77826 (16022108)		
396128.03	3826980.62	2.73303 (16022108)	396103.51
3826981.32	2.68377 (16022108)		
396078.98	3826982.02	2.63081 (16022108)	396054.46
3826982.73	2.57430 (16022108)		
396029.94	3826983.43	2.56047 (18092907)	396005.42
3826984.13	2.54679 (18092907)		
395980.90	3826984.83	2.47690 (18092907)	395956.38
3826985.54	2.38711 (18092907)		
395931.86	3826986.24	2.40194 (20111308)	395907.34
3826986.94	2.48979 (20111308)		
395882.82	3826987.64	2.57629 (20111308)	395858.30
3826988.34	2.66096 (20111308)		
395833.78	3826989.05	2.74336 (20111308)	395809.25
3826989.75	2.82325 (20111308)		
395784.73	3826990.45	2.90014 (20111308)	395760.21
3826991.15	2.97365 (20111308)		
395735.69	3826991.86	3.04351 (20111308)	395711.17
3826992.56	3.10934 (20111308)		
395686.65	3826993.26	3.17077 (20111308)	395662.13
3826993.96	3.22753 (20111308)		

395637.61	3826994.67	3.27934	(20111308)	395613.09
3826995.37	3.32592	(20111308)		
395588.57	3826996.07	3.36699	(20111308)	395564.05
3826996.77	3.40244	(20111308)		
395539.52	3826997.47	3.43200	(20111308)	395515.00
3826998.18	3.45532	(20111308)		
395490.48	3826998.88	3.47256	(20111308)	395465.96
3826999.58	3.48354	(20111308)		
395441.44	3827000.28	3.48797	(20111308)	395416.92
3827000.99	3.48605	(20111308)		
395392.40	3827001.69	3.47795	(20111308)	395367.88
3827002.39	3.46350	(20111308)		
395343.36	3827003.09	3.44266	(20111308)	395318.84
3827003.80	3.41570	(20111308)		
395294.31	3827004.50	3.38301	(20111308)	395269.79
3827005.20	3.34437	(20111308)		
395245.27	3827005.90	3.30015	(20111308)	395220.75
3827006.60	3.25058	(20111308)		
395196.23	3827007.31	3.20060	(20092207)	395171.71
3827008.01	3.22875	(20092207)		
395147.19	3827008.71	3.25127	(20092207)	395122.67
3827009.41	3.26757	(20092207)		
395098.15	3827010.12	3.27836	(20092207)	395073.63
3827010.82	3.28321	(20092207)		
395049.11	3827011.52	3.28185	(20092207)	395024.58
3827012.22	3.27445	(20092207)		
395000.06	3827012.93	3.26102	(20092207)	394975.54
3827013.63	3.27367	(16092707)		
394951.02	3827014.33	3.31518	(16092707)	394926.50
3827015.03	3.39098	(16092707)		
394901.98	3827015.73	3.49160	(16092707)	394877.46
3827016.44	3.53628	(16092707)		
394852.94	3827017.14	3.54724	(16092707)	394828.42
3827017.84	3.56885	(16092707)		
394803.90	3827018.54	3.60585	(16092707)	394779.37
3827019.25	3.60553	(16092707)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)

394754.85	3827020.65	3827019.95	(16092707)	3.57090	(16092707)	394730.33
394705.81	3827022.06	3827021.35	(18021708)	3.54997	(16092707)	394681.29
394656.77	3827023.46	3827022.76	(18021708)	3.76828	(18021708)	394632.25
394607.73	3827024.87	3827024.16	(18021708)	4.30977	(18021708)	394583.21
394558.69	3827026.27	3827025.57	(18021708)	4.74190	(18021708)	394534.17
394509.64	3827027.67	3827026.97	(18021708)	5.15332	(18021708)	394485.12
394460.60	3827029.08	3827028.38	(18021708)	5.58407	(18021708)	394436.08
394411.56	3827030.48	3827029.78	(19122906)	5.93899	(19122906)	394387.04
394362.52	3827031.89	3827031.19	(19122906)	7.03258	(19122906)	394338.00
394313.48	3827033.29	3827032.59	(19122906)	7.66511	(19122906)	394288.96
394264.44	3827034.70	3827034.00	(19122906)	7.86531	(19122906)	394239.91
394215.39	3827036.10	3827035.40	(18010220)	8.16581	(18010220)	394190.87
394166.35	3827037.51	3827036.80	(18010220)	8.71318	(18010220)	394141.83
394117.31	3827038.91	3827038.21	(18010220)	9.01894	(18010220)	394092.79
394068.27	3827040.32	3827039.61	(18010220)	8.95124	(18010220)	394043.75
394019.23	3827041.72	3827041.02	(16050324)	9.06144	(16050324)	393994.70
393970.18	3827043.13	3827042.42	(16050324)	9.57734	(16050324)	393945.66
393921.14	3827044.53	3827043.83	(16050324)	10.47526	(16050324)	393896.62
393872.10	3827045.93	3827045.23	(16050324)	10.56298	(16050324)	393847.58
393823.06	3827047.34	3827046.64	(17010802)	12.37096	(17010802)	393798.54
393774.02	3827048.74	3827048.04	(17010802)	14.66363	(17010802)	393749.50
14.32963		(17010802)				

393724.97	3827049.45	14.31505	(17010802)	393700.45
3827050.15	14.70536	(17010802)		
393675.93	3827050.85	14.84843	(17010802)	393651.41
3827051.55	14.56619	(19120218)		
393626.89	3827052.26	14.61358	(19120218)	393602.37
3827052.96	15.01236	(19120218)		
393577.85	3827053.66	15.33306	(19120218)	393553.33
3827054.36	15.84494	(19120218)		
393528.81	3827055.06	17.27849	(19120218)	393504.29
3827055.77	18.57282	(19120218)		
393479.76	3827056.47	19.06510	(19120218)	393455.24
3827057.17	19.36975	(19120218)		
393430.72	3827057.87	19.54700	(19120218)	393406.20
3827058.58	19.11920	(18120306)		
393381.68	3827059.28	18.09199	(18120306)	393357.16
3827059.98	16.28882	(18120306)		
393332.64	3827060.68	15.23784	(16102921)	393308.12
3827061.39	14.85656	(16102921)		
393283.60	3827062.09	14.79534	(16102921)	393259.08
3827062.79	15.35036	(16102921)		
393234.56	3827063.49	15.82704	(16102921)	393210.03
3827064.19	15.40487	(16102921)		
393185.51	3827064.90	16.01290	(16102921)	393160.99
3827065.60	17.50026	(16102921)		
393136.47	3827066.30	18.89172	(16102921)	393111.95
3827067.00	20.68611	(16102921)		
393087.43	3827067.71	22.62062	(17111118)	393062.91
3827068.41	24.53857	(17111118)		
393038.39	3827069.11	26.03523	(17111118)	393013.87
3827069.81	26.97851	(17111118)		
392989.35	3827070.52	26.87246	(17111118)	392964.83
3827071.22	25.50251	(17111118)		
392940.30	3827071.92	23.71767	(17111118)	392915.78
3827072.62	22.69555	(17111118)		
404839.95	3822658.79	2.59707	(20020908)	404853.15
3822638.03	2.66899	(20020908)		
405945.96	3823389.65	2.20989	(20020908)	405926.83
3823405.10	2.15064	(20020908)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			

405907.70	3823420.54	2.13385	(18112008)		405888.57
3823435.99	2.19535 (18112008)				
405869.43	3823451.43	2.25430	(18112008)		405850.30
3823466.88	2.30940 (18112008)				
405831.17	3823482.33	2.36130	(18112008)		405812.03
3823497.77	2.40996 (18112008)				
405792.90	3823513.22	2.45434	(18112008)		405773.77
3823528.66	2.49440 (18112008)				
405754.63	3823544.11	2.52827	(18112008)		405735.50
3823559.56	2.55814 (18112008)				
405716.37	3823575.00	2.57817	(18112008)		405697.23
3823590.45	2.58923 (18112008)				
405678.10	3823605.90	2.60208	(18112008)		405658.97
3823621.34	2.60692 (18112008)				
405639.83	3823636.79	2.62374	(18112008)		405620.70
3823652.23	2.62170 (18112008)				
405601.57	3823667.68	2.60949	(18112008)		405582.43
3823683.13	2.59357 (18112008)				
405563.30	3823698.57	2.58758	(18112008)		405544.17
3823714.02	2.56522 (18112008)				
405525.04	3823729.46	2.53451	(18112008)		405505.90
3823744.91	2.50020 (18112008)				
405486.77	3823760.36	2.47245	(18112008)		405467.64
3823775.80	2.46876 (16051206)				
405448.50	3823791.25	2.46728	(16051206)		405429.37
3823806.69	2.46244 (16051206)				
405410.24	3823822.14	2.45787	(16051206)		405391.10
3823837.59	2.44886 (16051206)				
405371.97	3823853.03	2.43545	(16051206)		405352.84
3823868.48	2.40270 (16051206)				
405333.70	3823883.92	2.40779	(20122416)		405314.57
3823899.37	2.42314 (20122416)				
405295.44	3823914.82	2.42450	(20122416)		405276.30
3823930.26	2.42577 (20122416)				
405257.17	3823945.71	2.43361	(20122416)		405238.04
3823961.15	2.42676 (20122416)				
405218.90	3823976.60	2.40831	(20122416)		405199.77
3823992.05	2.39344 (20122416)				
405180.64	3824007.49	2.37888	(20122416)		405161.50
3824022.94	2.34841 (20122416)				

405142.37	3824038.38	2.30896	(20122416)	405123.24
3824053.83	2.26821 (20122416)			
405104.11	3824069.28	2.22500	(20122416)	405084.97
3824084.72	2.18253 (20122416)			
405065.84	3824100.17	2.13929	(20122416)	405046.71
3824115.62	2.08641 (20122416)			
405027.57	3824131.06	2.08807	(17040507)	405008.44
3824146.51	2.13049 (17040507)			
404989.31	3824161.95	2.17116	(17040507)	404970.17
3824177.40	2.20991 (17040507)			
404951.04	3824192.85	2.24652	(17040507)	404931.91
3824208.29	2.28082 (17040507)			
404912.77	3824223.74	2.31272	(17040507)	404893.64
3824239.18	2.34203 (17040507)			
404874.51	3824254.63	2.36879	(17040507)	404855.37
3824270.08	2.39298 (17040507)			
404836.24	3824285.52	2.41434	(17040507)	404817.11
3824300.97	2.43291 (17040507)			
404797.97	3824316.41	2.44858	(17040507)	404778.84
3824331.86	2.46085 (17040507)			
404759.71	3824347.31	2.46996	(17040507)	404740.58
3824362.75	2.47612 (17040507)			
404721.44	3824378.20	2.47916	(17040507)	404702.31
3824393.64	2.47909 (17040507)			
404683.18	3824409.09	2.47561	(17040507)	404664.04
3824424.54	2.46888 (17040507)			
404644.91	3824439.98	2.45910	(17040507)	404625.78
3824455.43	2.44622 (17040507)			
404606.64	3824470.87	2.43017	(17040507)	404587.51
3824486.32	2.41120 (17040507)			
404568.38	3824501.77	2.38922	(17040507)	404549.24
3824517.21	2.36441 (17040507)			
404530.11	3824532.66	2.33681	(17040507)	404510.98
3824548.11	2.30649 (17040507)			
404491.84	3824563.55	2.27355	(17040507)	404472.71
3824579.00	2.23813 (17040507)			
404453.58	3824594.44	2.20027	(17040507)	404434.44
3824609.89	2.16030 (17040507)			
404415.31	3824625.34	2.13861	(16040507)	404396.18
3824640.78	2.19647 (16040507)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			

404377.05	3824656.23	2.25298	(16040507)		404357.91
3824671.67	2.30797 (16040507)				
404338.78	3824687.12	2.36117	(16040507)		404319.65
3824702.57	2.41241 (16040507)				
404300.51	3824718.01	2.46152	(16040507)		404281.38
3824733.46	2.50833 (16040507)				
404262.25	3824748.90	2.55264	(16040507)		404243.11
3824764.35	2.59432 (16040507)				
404223.98	3824779.80	2.63319	(16040507)		404204.85
3824795.24	2.66910 (16040507)				
404185.71	3824810.69	2.70193	(16040507)		404166.58
3824826.13	2.73147 (16040507)				
404147.45	3824841.58	2.75765	(16040507)		404128.31
3824857.03	2.78047 (16040507)				
404109.18	3824872.47	2.79968	(16040507)		404090.05
3824887.92	2.81526 (16040507)				
404070.91	3824903.36	2.82713	(16040507)		404051.78
3824918.81	2.83525 (16040507)				
404032.65	3824934.26	2.83957	(16040507)		404013.51
3824949.70	2.84007 (16040507)				
403994.38	3824965.15	2.83675	(16040507)		403975.25
3824980.60	2.82960 (16040507)				
403956.12	3824996.04	2.81868	(16040507)		403936.98
3825011.49	2.80399 (16040507)				
403917.85	3825026.93	2.78561	(16040507)		403898.72
3825042.38	2.76359 (16040507)				
403879.58	3825057.83	2.73802	(16040507)		403860.45
3825073.27	2.70902 (16040507)				
403841.32	3825088.72	2.67666	(16040507)		403822.18
3825104.16	2.64107 (16040507)				
403803.05	3825119.61	2.60239	(16040507)		403783.92
3825135.06	2.56077 (16040507)				
403764.78	3825150.50	2.51637	(16040507)		403745.65
3825165.95	2.46935 (16040507)				
403726.52	3825181.39	2.41987	(16040507)		403707.38
3825196.84	2.36808 (16040507)				
403688.25	3825212.29	2.31424	(16040507)		403669.12
3825227.73	2.25854 (16040507)				

403649.98	3825243.18	2.20107	(16040507)	403630.85
3825258.62	2.14213 (16040507)			
403611.72	3825274.07	2.08187	(16040507)	403592.59
3825289.52	2.02050 (16040507)			
403573.45	3825304.96	1.95820	(16040507)	403554.32
3825320.41	1.89518 (16040507)			
403535.19	3825335.85	1.83164	(16040507)	403516.05
3825351.30	1.86056 (19092207)			
403496.92	3825366.75	1.89572	(19092207)	403477.79
3825382.19	1.93039 (19092207)			
403458.65	3825397.64	1.96376	(19092207)	403439.52
3825413.09	1.99358 (19092207)			
403420.39	3825428.53	2.01700	(19092207)	403401.25
3825443.98	2.02813 (19092207)			
403382.12	3825459.42	2.02562	(19092207)	403362.99
3825474.87	2.01945 (19092207)			
403343.85	3825490.32	2.01530	(19092207)	403324.72
3825505.76	1.99894 (19092207)			
403305.59	3825521.21	1.97379	(19092207)	403286.45
3825536.65	1.94381 (19092207)			
403267.32	3825552.10	1.91987	(19092207)	403248.19
3825567.55	1.89588 (19092207)			
403229.06	3825582.99	1.87440	(19092207)	403209.92
3825598.44	1.85030 (19092207)			
403190.79	3825613.88	1.81635	(19092207)	403171.66
3825629.33	1.77690 (19092207)			
403152.52	3825644.78	1.73304	(19092207)	403133.39
3825660.22	1.74897 (17021508)			
403114.26	3825675.67	1.77821	(17021508)	403095.12
3825691.11	1.80562 (17021508)			
403075.99	3825706.56	1.82187	(17021508)	403056.86
3825722.01	1.82713 (17021508)			
403037.72	3825737.45	1.83223	(17021508)	403018.59
3825752.90	1.83009 (17021508)			
402999.46	3825768.34	1.81902	(17021508)	402980.32
3825783.79	1.80325 (17021508)			
402961.19	3825799.24	1.79419	(17021508)	402942.06
3825814.68	1.80748 (20092807)			
402922.92	3825830.13	1.81984	(20092807)	402903.79
3825845.58	1.82975 (20092807)			
402884.66	3825861.02	1.83727	(20092807)	402865.52
3825876.47	1.84212 (20092807)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL		IN MICROGRAMS/M**3		
**				
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

402846.39	3825891.91	1.84424	(20092807)	402827.26
3825907.36	1.84361 (20092807)			
402808.13	3825922.81	1.84057	(20092807)	402788.99
3825938.25	1.83510 (20092807)			
402769.86	3825953.70	1.82720	(20092807)	402750.73
3825969.14	1.81683 (20092807)			
402731.59	3825984.59	1.80398	(20092807)	402712.46
3826000.04	1.78861 (20092807)			
402693.33	3826015.48	1.77061	(20092807)	402674.19
3826030.93	1.74978 (20092807)			
402655.06	3826046.37	1.72715	(20092807)	402635.93
3826061.82	1.71128 (19041507)			
402616.79	3826077.27	1.70888	(19041507)	402597.66
3826092.71	1.70543 (19041507)			
402578.53	3826108.16	1.70094	(19041507)	402559.39
3826123.60	1.69542 (19041507)			
402540.26	3826139.05	1.68888	(19041507)	402521.13
3826154.50	1.68132 (19041507)			
402501.99	3826169.94	1.67278	(19041507)	402482.86
3826185.39	1.66325 (19041507)			
402463.73	3826200.83	1.65276	(19041507)	402444.60
3826216.28	1.64132 (19041507)			
402425.46	3826231.73	1.62896	(19041507)	402406.33
3826247.17	1.61571 (19041507)			
402387.20	3826262.62	1.60157	(19041507)	402368.06
3826278.07	1.58657 (19041507)			
402348.93	3826293.51	1.57076	(19041507)	402329.80
3826308.96	1.55414 (19041507)			
402310.66	3826324.40	1.53676	(19041507)	402291.53
3826339.85	1.51863 (19041507)			
402272.40	3826355.30	1.49980	(19041507)	402253.26
3826370.74	1.48028 (19041507)			
402234.13	3826386.19	1.46012	(19041507)	402215.00
3826401.63	1.49137 (16111908)			
402195.86	3826417.08	1.53312	(16111908)	402176.73
3826432.53	1.56949 (16111908)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
401315.74	3827127.60	1.51601	(16040207)	401296.61
3827143.04	1.53280 (16040207)			
401277.47	3827158.49	1.54767	(16040207)	401258.34
3827173.94	1.56066 (16040207)			
401239.21	3827189.38	1.57173	(16040207)	401220.07
3827204.83	1.58058 (16040207)			
401200.94	3827220.28	1.58722	(16040207)	401181.81
3827235.72	1.59171 (16040207)			
401162.67	3827251.17	1.59414	(16040207)	401143.54
3827266.61	1.59449 (16040207)			
401124.41	3827282.06	1.59260	(16040207)	401105.27
3827297.51	1.58861 (16040207)			
401086.14	3827312.95	1.58254	(16040207)	401067.01
3827328.40	1.57461 (16040207)			
401047.87	3827343.84	1.56458	(16040207)	401028.74
3827359.29	1.55256 (16040207)			
401009.61	3827374.74	1.53869	(16040207)	400990.47
3827390.18	1.52284 (16040207)			
400971.34	3827405.63	1.50492	(16040207)	400952.21
3827421.07	1.48527 (16040207)			
400933.07	3827436.52	1.46407	(16040207)	400913.94
3827451.97	1.44177 (16040207)			
400894.81	3827467.41	1.41745	(16040207)	400875.68
3827482.86	1.40622 (17091607)			
400856.54	3827498.30	1.44620	(17091607)	400837.41
3827513.75	1.48544 (17091607)			
400818.28	3827529.20	1.52364	(17091607)	400799.14
3827544.64	1.56076 (17091607)			
400780.01	3827560.09	1.59673	(17091607)	400760.88
3827575.53	1.63142 (17091607)			
400741.74	3827590.98	1.66469	(17091607)	400722.61
3827606.43	1.69632 (17091607)			
400703.48	3827621.87	1.72626	(17091607)	400684.34
3827637.32	1.75445 (17091607)			

3827668.21	400665.21	3827652.77	1.78080	(17091607)	400646.08
400626.94	1.80523	(17091607)	1.82756	(17091607)	400607.81
3827699.10	1.84768	(17091607)	1.86575	(17091607)	400569.54
400588.68	1.88163	(17091607)	1.89528	(17091607)	400531.28
3827730.00	1.90659	(17091607)	1.91542	(17091607)	400493.01
400550.41	1.92170	(17091607)	1.92554	(17091607)	400454.75
3827760.89	1.92691	(17091607)	1.92592	(17091607)	400416.48
400512.15	1.92253	(17091607)	1.91670	(17091607)	400378.21
3827791.78	1.90846	(17091607)	1.89785	(17091607)	400339.95
400473.88	1.88500	(17091607)	1.86987	(17091607)	400301.68
3827822.67	1.85255	(17091607)	1.83310	(17091607)	400263.41
400435.61	1.81155	(17091607)	1.78800	(17091607)	400225.15
3827853.56	1.76259	(17091607)	1.74828	(19092507)	400186.88
400397.35	1.80078	(19092507)	1.85250	(19092507)	400148.62
3827884.46	1.90329	(19092507)	1.95303	(19092507)	400110.35
400359.08	2.00153	(19092507)	2.04866	(19092507)	400047.50
3827915.35	2.13874	(19092507)	2.18170	(19092507)	399998.34
400320.81	2.22306	(19092507)	2.26267	(19092507)	399949.18
3827946.24	2.30040	(19092507)	2.33612	(19092507)	399900.02
400282.55	2.36972	(19092507)	2.40108	(19092507)	399850.86
3827977.13	2.43010	(19092507)	2.45663	(19092507)	399801.71
400244.28	2.48062	(19092507)	2.50194	(19092507)	399752.55
3828008.02	2.52055	(19092507)	2.53635	(19092507)	399703.39
400206.01	2.54929	(19092507)			
3828038.92					
400167.75					
3828069.81					
400129.48					
3828100.70					
400091.22					
3828132.30					
400022.92					
3828133.71					
399973.76					
3828135.11					
399924.60					
3828136.52					
399875.44					
3828137.93					
399826.29					
3828139.34					
399777.13					
3828140.75					
399727.97					
3828142.15					

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*** AERMOD - VERSION 24142 ***
Study ***
*** C:\Lakes\AERMOD View\Prairie Song Plume
02/10/26

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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study

*** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399678.81	3828142.86	2.55931	(19092507)	399654.23
3828143.56	2.56635	(19092507)		
399629.65	3828144.27	2.57038	(19092507)	399605.07
3828144.97	2.57138	(19092507)		
399580.49	3828145.67	2.56934	(19092507)	399555.91
3828146.38	2.56425	(19092507)		
399531.33	3828147.08	2.55612	(19092507)	399506.75
3828147.79	2.54497	(19092507)		
399482.17	3828148.49	2.53082	(19092507)	399457.59
3828149.19	2.51372	(19092507)		
399433.01	3828149.90	2.49370	(19092507)	399408.43
3828150.60	2.47084	(19092507)		
399383.85	3828151.31	2.44520	(19092507)	399359.27
3828152.01	2.41688	(19092507)		
399334.69	3828152.71	2.40571	(20021908)	399310.11
3828153.42	2.42698	(20021908)		
399285.53	3828154.12	2.44546	(20021908)	399260.95
3828154.83	2.46108	(20021908)		
399236.37	3828155.53	2.47378	(20021908)	399211.79
3828156.23	2.48351	(20021908)		
399187.21	3828156.94	2.49022	(20021908)	399162.63
3828157.64	2.49387	(20021908)		
399138.05	3828158.35	2.49443	(20021908)	399113.47
3828159.05	2.49190	(20021908)		
399088.89	3828159.75	2.48627	(20021908)	399064.31
3828160.46	2.47756	(20021908)		
399039.73	3828161.16	2.46578	(20021908)	399015.15
3828161.87	2.45098	(20021908)		
398990.57	3828162.57	2.43321	(20021908)	398965.99
3828163.27	2.44515	(16040407)		
398941.41	3828163.98	2.47835	(16040407)	398916.83
3828164.68	2.50884	(16040407)		

398892.26	3828165.39	2.53651	(16040407)	398867.68
3828166.09	2.56127 (16040407)			
398843.10	3828166.79	2.58299	(16040407)	398818.52
3828167.50	2.60158 (16040407)			
398793.94	3828168.20	2.61699	(16040407)	398769.36
3828168.91	2.62914 (16040407)			
398744.78	3828169.61	2.63796	(16040407)	398720.20
3828170.31	2.64342 (16040407)			
398695.62	3828171.02	2.64547	(16040407)	398671.04
3828171.72	2.64412 (16040407)			
398646.46	3828172.43	2.63935	(16040407)	398621.88
3828173.13	2.63118 (16040407)			
398597.30	3828173.83	2.61961	(16040407)	398572.72
3828174.54	2.60469 (16040407)			
398548.14	3828175.24	2.58646	(16040407)	398523.56
3828175.95	2.56498 (16040407)			
398498.98	3828176.65	2.54032	(16040407)	398474.40
3828177.35	2.51258 (16040407)			
398449.82	3828178.06	2.48183	(16040407)	398425.24
3828178.76	2.44822 (16040407)			
398400.66	3828179.47	2.45801	(18061206)	398376.08
3828180.17	2.47658 (18061206)			
398351.50	3828180.87	2.49198	(18061206)	398326.92
3828181.58	2.50416 (18061206)			
398302.34	3828182.28	2.51306	(18061206)	398277.76
3828182.99	2.51863 (18061206)			
398253.18	3828183.69	2.52084	(18061206)	398228.60
3828184.39	2.51969 (18061206)			
398204.02	3828185.10	2.51516	(18061206)	398179.44
3828185.80	2.50726 (18061206)			
398154.86	3828186.51	2.49602	(18061206)	398130.28
3828187.21	2.48148 (18061206)			
398105.70	3828187.91	2.46368	(18061206)	398081.12
3828188.62	2.44267 (18061206)			
398056.54	3828189.32	2.41855	(18061206)	398031.96
3828190.03	2.39137 (18061206)			
398007.38	3828190.73	2.36126	(18061206)	397982.80
3828191.43	2.32836 (18061206)			
397958.22	3828192.14	2.29276	(18061206)	397933.65
3828192.84	2.25459 (18061206)			
397909.07	3828193.55	2.21396	(18061206)	397884.49
3828194.25	2.17106 (18061206)			
397859.91	3828194.95	2.12602	(18061206)	397835.33
3828195.66	2.07900 (18061206)			
397810.75	3828196.36	2.03022	(18061206)	397786.17
3828197.07	1.97979 (18061206)			
397761.59	3828197.77	1.92782	(18061206)	397737.01
3828198.47	1.87461 (18061206)			

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397712.43	3828199.18	1.82027	(18061206)	397687.85
3828199.88	1.76501 (18061206)			
397663.27	3828200.59	1.76196	(16092307)	397638.69
3828201.29	1.76622 (16092307)			
397614.11	3828201.99	1.76732	(16092307)	397589.53
3828202.70	1.76895 (16092307)			
397564.95	3828203.40	1.76641	(16092307)	397540.37
3828204.11	1.75970 (16092307)			
397515.79	3828204.81	1.75010	(16092307)	397491.21
3828205.51	1.74686 (16092307)			
397466.63	3828206.22	1.73776	(16092307)	397442.05
3828206.92	1.71524 (16092307)			
397417.47	3828207.63	1.69994	(18092707)	397392.89
3828208.33	1.73664 (18092707)			
397368.31	3828209.03	1.76865	(18092707)	397343.73
3828209.74	1.81259 (18092707)			
397319.15	3828210.44	1.84846	(18092707)	397294.57
3828211.15	1.87152 (18092707)			
397269.99	3828211.85	1.89220	(18092707)	397245.41
3828212.55	1.90935 (18092707)			
397220.83	3828213.26	1.92338	(18092707)	397196.25
3828213.96	1.93314 (18092707)			
397171.67	3828214.67	1.94192	(16062706)	397147.09
3828215.37	1.96471 (16062706)			
397122.51	3828216.07	1.98486	(16062706)	397097.93
3828216.78	2.00228 (16062706)			
397073.35	3828217.48	2.01690	(16062706)	397048.77
3828218.19	2.02888 (16062706)			
397024.19	3828218.89	2.04312	(16022108)	396999.62
3828219.59	2.10100 (16022108)			

396975.04	3828220.30	2.15743	(16022108)	396950.46
3828221.00	2.21218 (16022108)			
396925.88	3828221.71	2.26507	(16022108)	396901.30
3828222.41	2.31586 (16022108)			
396876.72	3828223.11	2.36436	(16022108)	396852.14
3828223.82	2.41039 (16022108)			
396827.56	3828224.52	2.45373	(16022108)	396802.98
3828225.23	2.49422 (16022108)			
396778.40	3828225.93	2.53171	(16022108)	396753.82
3828226.63	2.56603 (16022108)			
396729.24	3828227.34	2.59703	(16022108)	396704.66
3828228.04	2.62456 (16022108)			
396680.08	3828228.75	2.64851	(16022108)	396655.50
3828229.45	2.66878 (16022108)			
396630.92	3828230.15	2.68526	(16022108)	396606.34
3828230.86	2.69786 (16022108)			
396581.76	3828231.56	2.70655	(16022108)	396557.18
3828232.27	2.71128 (16022108)			
396532.60	3828232.97	2.71203	(16022108)	396508.02
3828233.67	2.70878 (16022108)			
396483.44	3828234.38	2.70153	(16022108)	396458.86
3828235.08	2.69035 (16022108)			
396434.28	3828235.79	2.67524	(16022108)	396409.70
3828236.49	2.65629 (16022108)			
396385.12	3828237.19	2.63354	(16022108)	396360.54
3828237.90	2.60714 (16022108)			
396335.96	3828238.60	2.57717	(16022108)	396311.38
3828239.31	2.54377 (16022108)			
396286.80	3828240.01	2.50703	(16022108)	396262.22
3828240.71	2.46715 (16022108)			
396237.64	3828241.42	2.42427	(16022108)	396213.06
3828242.12	2.37858 (16022108)			
396188.48	3828242.83	2.33025	(16022108)	396163.90
3828243.53	2.27949 (16022108)			
396139.32	3828244.23	2.22650	(16022108)	396114.74
3828244.94	2.17147 (16022108)			
396090.16	3828245.64	2.11463	(16022108)	396065.59
3828246.35	2.14836 (20111308)			
396041.01	3828247.05	2.22184	(20111308)	396016.43
3828247.75	2.29441 (20111308)			
395991.85	3828248.46	2.36579	(20111308)	395967.27
3828249.16	2.43574 (20111308)			
395942.69	3828249.87	2.50400	(20111308)	395918.11
3828250.57	2.57032 (20111308)			
395893.53	3828251.27	2.63444	(20111308)	395868.95
3828251.98	2.69611 (20111308)			
395844.37	3828252.68	2.75507	(20111308)	395819.79
3828253.39	2.81110 (20111308)			
395795.21	3828254.09	2.86397	(20111308)	395770.63
3828254.79	2.91345 (20111308)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395746.05	3828255.50	2.95934	(20111308)	395721.47
3828256.20	3.00144 (20111308)			
395696.89	3828256.91	3.03957	(20111308)	395672.31
3828257.61	3.07356 (20111308)			
395647.73	3828258.31	3.10325	(20111308)	395623.15
3828259.02	3.12853 (20111308)			
395598.57	3828259.72	3.14927	(20111308)	395573.99
3828260.43	3.16538 (20111308)			
395549.41	3828261.13	3.17679	(20111308)	395524.83
3828261.83	3.18343 (20111308)			
395500.25	3828262.54	3.18529	(20111308)	395475.67
3828263.24	3.18234 (20111308)			
395451.09	3828263.95	3.17463	(20111308)	395426.51
3828264.65	3.16217 (20111308)			
395401.93	3828265.35	3.14502	(20111308)	395377.35
3828266.06	3.12325 (20111308)			
395352.77	3828266.76	3.09695	(20111308)	395328.19
3828267.47	3.06624 (20111308)			
395303.61	3828268.17	3.03126	(20111308)	395279.03
3828268.87	2.99216 (20111308)			
395254.45	3828269.58	2.94911	(20111308)	395229.87
3828270.28	2.91672 (20092207)			
395205.29	3828270.99	2.93962	(20092207)	395180.71
3828271.69	2.95823 (20092207)			
395156.13	3828272.39	2.97245	(20092207)	395131.56
3828273.10	2.98225 (20092207)			
395106.98	3828273.80	2.98759	(20092207)	395082.40
3828274.51	2.98842 (20092207)			

3828275.91	395057.82	3828275.21	2.98476	(20092207)	395033.24
		2.97660	(20092207)		
3828277.32	395008.66	3828276.62	2.96400	(20092207)	394984.08
		2.94700	(20092207)		
3828278.73	394959.50	3828278.03	2.92569	(20092207)	394934.92
		2.90019	(20092207)		
3828280.14	394910.34	3828279.43	2.87061	(20092207)	394885.76
		2.83709	(20092207)		
3828281.55	394861.18	3828280.84	2.79974	(20092207)	394836.60
		2.75868	(20092207)		
3828282.95	394812.02	3828282.25	2.71411	(20092207)	394787.44
		2.66624	(20092207)		
3828284.36	394762.86	3828283.66	2.61528	(20092207)	394738.28
		2.56142	(20092207)		
3828294.92	394713.70	3828285.07	2.50489	(20092207)	394369.58
		2.92903	(18021708)		
3828296.33	394345.00	3828295.63	2.95034	(18021708)	394320.42
		2.96848	(18021708)		
3828297.74	394295.84	3828297.03	2.98379	(18021708)	394271.26
		2.98812	(18021708)		
3828299.15	394246.68	3828298.44	2.99376	(18021708)	394222.10
		3.00185	(18021708)		
3828300.55	394197.52	3828299.85	3.00233	(18021708)	394172.95
		3.00671	(18021708)		
3828301.96	394148.37	3828301.26	3.01371	(18021708)	394123.79
		3.00757	(18021708)		
3828303.37	394099.21	3828302.67	2.97083	(18021708)	394074.63
		2.90398	(18021708)		
3828304.78	394050.05	3828304.07	2.82864	(18021708)	394025.47
		2.75286	(18021708)		
3828306.19	394000.89	3828305.48	2.67645	(18021708)	393976.31
		2.63989	(18021308)		
3828307.59	393951.73	3828306.89	2.60412	(18021308)	393927.15
		2.56586	(18021308)		
3828309.00	393902.57	3828308.30	2.52215	(18021308)	393877.99
		2.48000	(18021308)		
3828310.41	393853.41	3828309.71	2.43697	(18021308)	393828.83
		2.38050	(18021308)		
3828311.82	393804.25	3828311.11	2.31071	(18021308)	393779.67
		2.23711	(18021308)		
3828313.23	393755.09	3828312.52	2.21915	(18013017)	393730.51
		2.24946	(18013017)		
3828314.63	393705.93	3828313.93	2.27203	(18013017)	393681.35
		2.28415	(18013017)		
3828316.04	393656.77	3828315.34	2.29008	(18013017)	393632.19
		2.29558	(18013017)		
3828317.45	393607.61	3828316.75	2.29153	(18013017)	393583.03
		2.29174	(18013017)		
3828318.86	393558.45	3828318.15	2.28242	(18013017)	393533.87
		2.25612	(18013017)		

393509.29 3828319.56 2.22221 (18013017) 393484.71
 3828320.27 2.19450 (18013017)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393460.13	3828320.97	2.17170	(18013017)	393435.55
3828321.67	2.15085	(17060506)		
393410.97	3828322.38	2.13303	(17060506)	393386.39
3828323.08	2.12245	(17060506)		
393361.81	3828323.79	2.11831	(17060506)	393337.23
3828324.49	2.10899	(17060506)		
393312.65	3828325.19	2.09582	(17060506)	393288.07
3828325.90	2.07714	(17060506)		
393263.49	3828326.60	2.05240	(17060506)	393238.92
3828327.31	2.06985	(19071206)		
393214.34	3828328.01	2.12830	(19071206)	393189.76
3828328.71	2.18198	(19071206)		
393165.18	3828329.42	2.22942	(19071206)	393140.60
3828330.12	2.27099	(19071206)		
393116.02	3828330.83	2.30716	(19071206)	393091.44
3828331.53	2.33905	(19071206)		
393066.86	3828332.23	2.36536	(19071206)	393042.28
3828332.94	2.38393	(19071206)		
393017.70	3828333.64	2.39769	(19071206)	392993.12
3828334.35	2.40460	(19071206)		
392968.54	3828335.05	2.40658	(19071206)	392943.96
3828335.75	2.40364	(19071206)		
392919.38	3828336.46	2.39438	(19071206)	392894.80
3828337.16	2.41995	(19092107)		
392870.22	3828337.87	2.49355	(19092107)	392845.64
3828338.57	2.56572	(19092107)		

392821.06	3828339.27	2.63623	(19092107)	392796.48
3828339.98	2.70482 (19092107)			
392771.90	3828340.68	2.77126	(19092107)	392747.32
3828341.39	2.83532 (19092107)			
392722.74	3828342.09	2.89678	(19092107)	392698.16
3828342.79	2.95541 (19092107)			
392673.58	3828343.50	3.01099	(19092107)	392649.00
3828344.20	3.06332 (19092107)			
392624.42	3828344.91	3.11222	(19092107)	392599.84
3828345.61	3.15750 (19092107)			
392575.26	3828346.31	3.19898	(19092107)	392550.68
3828347.02	3.23652 (19092107)			
392526.10	3828347.72	3.26998	(19092107)	405965.10
3823374.20	2.26538 (20020908)			
405978.30	3823353.44	2.32241	(20020908)	395993.95
3816975.53	31.70109 (19112819)			
395959.05	3816948.18	31.34647	(18021705)	395924.15
3816920.82	28.37470 (17040903)			
395889.25	3816893.47	24.49755	(17010103)	395854.35
3816866.11	23.22854 (17010103)			
396018.59	3816971.31	28.79088	(18021705)	395991.92
3816942.18	26.72734 (17040903)			
395957.02	3816914.83	25.49393	(19122424)	395922.12
3816887.47	22.40355 (20032702)			
395887.22	3816860.12	20.11820	(20022405)	396034.02
3816951.63	25.36911 (18010405)			
396048.91	3817000.17	30.87360	(19112819)	396007.35
3816922.50	24.56382 (20120506)			
395972.45	3816895.15	22.86530	(20120506)	395937.55
3816867.79	20.81057 (16031301)			
395902.65	3816840.44	18.99222	(20050221)	396049.44
3816931.96	25.96920 (20120506)			
396067.87	3816962.86	25.25762	(18010405)	396073.55
3816995.95	28.96339 (19022406)			
396022.77	3816902.83	25.99027	(18123008)	395987.87
3816875.47	24.76384 (18123008)			
395952.97	3816848.12	23.57258	(20011708)	395918.07
3816820.76	22.08778 (19122507)			
396082.13	3816895.69	33.99708	(18111004)	396104.25
3816932.78	32.74153 (19021124)			
396122.12	3816991.03	29.75193	(20010101)	396113.61
3817033.36	32.52446 (20120807)			
396053.61	3816863.48	28.80728	(16012506)	396018.71
3816836.12	25.49208 (20120607)			
395983.81	3816808.77	21.41020	(20120607)	395948.91
3816781.41	18.46626 (16061002)			
396112.44	3816855.46	25.27295	(20120607)	396133.51
3816890.78	31.79554 (18012707)			
396154.58	3816926.09	56.82736	(18111004)	396171.60
3816981.57	43.80494 (19122106)			

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** DISCRETE CARTESIAN RECEPTOR POINTS

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396014.66	3816769.41	18.68974	(18022723)	395979.76
3816742.06	17.93028 (19040619)			
396143.00	3816815.62	23.60060	(19112924)	396163.48
3816849.95	25.52927 (19021123)			
396183.96	3816884.29	31.03385	(20021605)	396204.45
3816918.62	66.23849 (18012707)			
396221.00	3816972.56	73.25033	(18111004)	396213.12
3817011.76	50.03208 (19122106)			
396205.25	3817050.95	44.05760	(17121503)	396197.37
3817090.15	42.95963 (20120807)			
396115.30	3816784.77	22.15684	(18022723)	396080.40
3816757.42	21.07285 (16112803)			
396045.50	3816730.06	22.12587	(17120607)	396010.60
3816702.71	24.26963 (20121421)			
396174.66	3816777.64	24.00834	(19010305)	396196.78
3816814.72	25.41951 (20011723)			
396218.91	3816851.80	27.13473	(19112924)	396241.03
3816888.88	32.97783 (20011823)			
396263.15	3816925.97	45.61048	(20021605)	396269.96
3816965.67	86.82887 (18111004)			
396261.46	3817008.01	69.78007	(17120904)	396252.95
3817050.34	50.53856 (19103101)			
396244.45	3817092.68	45.61028	(17121503)	396146.15
3816745.42	23.35593 (17120607)			

3816690.71	396111.25	3816718.06	25.41731	(19112606)	396076.35
		31.84472	(19010222)		
3816737.77	396041.45	3816663.35	49.66060	(20120507)	396205.20
		28.66909	(17122705)		
3816809.87	396226.71	3816773.82	25.61235	(17022406)	396248.21
		27.39212	(19010305)		
3816881.98	396269.72	3816845.93	29.92897	(17121207)	396291.23
		33.51675	(19020720)		
3816956.64	396312.74	3816918.03	37.83496	(20011823)	396319.36
		53.57977	(18012707)		
3817038.95	396311.09	3816997.79	78.74369	(18111004)	396302.82
		63.29249	(19122106)		
3817121.27	396294.55	3817080.11	52.33039	(19103101)	396286.29
		67.82797	(20120807)		
3816678.71	396176.99	3816706.07	43.10228	(20120507)	396142.09
		64.34237	(20120507)		
3816624.00	396107.19	3816651.36	69.39392	(20041024)	396072.29
		71.64435	(17122607)		
3816696.66	396267.19	3816659.58	111.90172	(16112606)	396289.32
		79.18181	(20011721)		
3816770.83	396311.44	3816733.74	51.29908	(20120507)	396333.56
		39.62143	(16021705)		
3816844.99	396355.69	3816807.91	40.94676	(20112906)	396377.81
		40.22122	(18111006)		
3816940.32	396399.93	3816882.07	44.31653	(17121207)	396417.80
		48.90975	(20011823)		
3817024.99	396409.30	3816982.66	52.79542	(16123005)	396400.79
		79.91122	(18111004)		
3817109.66	396392.29	3817067.33	65.67312	(17120904)	396383.78
		68.74947	(19103101)		
3817194.33	396375.28	3817151.99	96.20473	(16020403)	396366.77
		164.88098	(16010403)		
3816600.01	396238.68	3816627.36	105.40719	(16021906)	396203.78
		99.51976	(17122221)		
3816545.30	396168.88	3816572.65	89.45447	(20122924)	396133.98
		76.54087	(16020405)		
3816618.99	396329.09	3816581.22	114.52443	(16020405)	396351.62
		124.04361	(16012207)		
3816694.53	396374.15	3816656.76	125.27497	(16021906)	396396.69
		119.99278	(16112606)		
3816770.06	396419.22	3816732.29	101.56413	(20120507)	396441.75
		87.66491	(19010506)		
3816845.60	396464.29	3816807.83	64.77476	(20120405)	396486.82
		56.82480	(20112906)		
3816923.81	396509.35	3816883.37	56.59037	(18111006)	396516.29
		58.28193	(17121207)		
3817010.05	396507.62	3816966.93	59.07744	(19010406)	396498.96
		74.72619	(16020603)		
3817096.29	396490.30	3817053.17	120.98637	(19011104)	396481.64
		82.18776	(17120904)		

396472.97	3817139.40	66.44213	(19103101)	396464.31
3817182.52	78.33437	(16020403)		
396455.65	3817225.64	138.10594	(16010305)	396300.37
3816548.66	101.39345	(20122504)		
396265.47	3816521.30	89.33004	(19121723)	396230.57
3816493.95	80.29477	(20122906)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

396195.67	3816466.59	67.54503	(16020305)	396390.41
3816501.89	120.19551	(20122906)		
396412.19	3816538.41	126.58767	(20122504)	396433.98
3816574.93	134.38922	(16020405)		
396455.77	3816611.45	137.23350	(20010921)	396477.56
3816647.97	139.42892	(19010505)		
396499.35	3816684.49	134.57057	(20010623)	396521.13
3816721.01	124.43724	(16120406)		
396542.92	3816757.53	137.31101	(20121308)	396564.71
3816794.05	129.10901	(18012706)		
396586.50	3816830.57	107.91609	(20120405)	396608.29
3816867.09	86.66300	(20122407)		
396614.99	3816906.20	72.35203	(18022024)	396606.61
3816947.89	70.60496	(17121207)		
396598.24	3816989.59	66.44978	(19010406)	396589.86
3817031.28	73.61496	(16020603)		
396581.49	3817072.97	121.71517	(19010403)	396573.11
3817114.66	135.43722	(16020602)		
396564.73	3817156.36	94.21373	(16121802)	396556.36
3817198.05	77.88466	(19103101)		
396547.98	3817239.74	78.20561	(16020403)	396539.60
3817281.43	93.14379	(18012308)		

396362.06	3816469.95	77.00234	(16020305)	396327.16
3816442.60	38.02488	(19031020)		
396292.26	3816415.24	25.36655	(19021823)	396257.36
3816387.89	21.73974	(20011607)		
396452.26	3816423.47	41.74317	(20112805)	396474.39
3816460.55	99.88635	(16020305)		
396496.51	3816497.63	142.72826	(18021607)	396518.63
3816534.71	147.11606	(20020206)		
396540.76	3816571.80	146.48561	(19122201)	396562.88
3816608.88	147.87277	(19113019)		
396585.00	3816645.96	153.80116	(20111204)	396607.12
3816683.04	158.63663	(16011208)		
396629.25	3816720.12	158.73298	(20010723)	396651.37
3816757.21	158.53017	(19111305)		
396673.49	3816794.29	162.28278	(19112204)	396695.62
3816831.37	136.89020	(20011806)		
396713.49	3816889.62	92.45345	(20120405)	396704.98
3816931.95	81.26595	(16112504)		
396696.48	3816974.29	78.74271	(20121503)	396687.97
3817016.62	75.95592	(18020707)		
396679.47	3817058.96	85.31157	(16020603)	396670.96
3817101.29	139.64104	(19121604)		
396662.46	3817143.62	164.07372	(16020602)	396653.95
3817185.96	150.70502	(19021208)		
396645.45	3817228.29	124.09944	(19121908)	396636.94
3817270.63	97.27914	(17030106)		
396628.44	3817312.96	88.96586	(16010305)	396619.93
3817355.30	93.91143	(18012308)		
396423.75	3816391.25	28.03244	(16012622)	396388.85
3816363.89	25.51578	(19030904)		
396353.95	3816336.54	24.41703	(18121507)	396319.05
3816309.18	22.92603	(20010606)		
396514.08	3816344.98	38.21659	(19022122)	396536.47
3816382.51	39.29942	(16112503)		
396558.86	3816420.03	40.48967	(20112805)	396581.24
3816457.55	44.09996	(16020305)		
396603.63	3816495.08	64.19180	(20122906)	396626.02
3816532.60	126.15173	(20020206)		
396648.40	3816570.12	163.26184	(19122201)	396670.79
3816607.65	168.69091	(19010804)		
396693.18	3816645.17	174.50473	(20120207)	396715.56
3816682.70	167.40736	(20111204)		
396737.95	3816720.22	176.11702	(16011208)	396760.34
3816757.74	167.89354	(20010723)		
396782.72	3816795.27	151.41996	(19111305)	396805.11
3816832.79	135.64616	(19112204)		
396812.00	3816872.97	133.00251	(20011806)	396803.39
3816915.81	95.57374	(20113007)		
396794.79	3816958.65	88.57450	(16112504)	396786.18
3817001.49	90.42523	(19122706)		

396777.57	3817044.32	88.56077	(20022006)	396768.97
3817087.16	92.90125	(20010701)		
396760.36	3817130.00	142.09255	(16122722)	396751.75
3817172.84	168.41002	(16020602)		
396743.15	3817215.68	156.15106	(19021208)	396734.54
3817258.51	146.71576	(18121405)		
396725.94	3817301.35	139.49402	(19020808)	396717.33
3817344.19	130.95693	(19122907)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

396708.72	3817387.03	111.92254	(16010403)	396485.44
3816312.54	33.37122	(19120606)		
396450.54	3816285.19	31.52866	(19103024)	396415.64
3816257.83	28.77081	(16122702)		
396380.74	3816230.48	25.79111	(19121606)	396668.38
3816148.34	105.87753	(16122707)		
396690.91	3816186.11	94.62355	(17121901)	396713.45
3816223.88	128.02326	(19112807)		
396735.98	3816261.65	127.91407	(19012508)	396758.51
3816299.42	77.12979	(19113006)		
396781.05	3816337.19	68.21305	(20120206)	396803.58
3816374.96	71.18577	(19121607)		
396826.11	3816412.73	72.95035	(20112805)	396848.64
3816450.50	69.76864	(19031020)		
396871.18	3816488.26	70.96309	(16020305)	396893.71
3816526.03	104.19201	(20112806)		
396916.24	3816563.80	182.61693	(20122102)	396938.78
3816601.57	194.89570	(18121105)		
396961.31	3816639.34	194.09151	(19010804)	396983.84
3816677.11	199.31874	(20120207)		

3816752.65	397006.37	3816714.88	192.62518	(18102704)	397028.91
		196.25188	(16011208)		
3816830.86	397051.44	3816790.41	178.25840	(16011208)	397058.37
		173.50048	(20112020)		
3816917.09	397049.71	3816873.98	146.58046	(19112204)	397041.05
		125.10949	(20011806)		
3817003.33	397032.39	3816960.21	120.12627	(20022107)	397023.72
		116.74898	(19120206)		
3817089.57	397015.06	3817046.45	117.95960	(18112602)	397006.40
		147.90429	(19122706)		
3817175.80	396997.74	3817132.69	181.19732	(16022407)	396989.07
		168.57892	(17122604)		
3817262.04	396980.41	3817218.92	173.14920	(16122722)	396971.75
		165.68390	(16020602)		
3817348.28	396963.09	3817305.16	152.08697	(17102501)	396954.42
		145.95917	(18121405)		
3817434.51	396945.76	3817391.39	142.74333	(17122921)	396937.10
		139.14103	(19020808)		
3817520.75	396928.44	3817477.63	134.23278	(19122907)	396919.77
		122.18838	(20011803)		
3816088.43	396639.66	3816115.78	123.69415	(19010207)	396604.76
		164.52932	(19020802)		
3816033.72	396569.86	3816061.07	238.18347	(16122724)	396534.96
		263.08334	(19112403)		
3815989.59	396822.65	3815951.66	228.38279	(20111005)	396845.28
		231.01774	(16122724)		
3816065.44	396867.90	3816027.51	231.68485	(16120402)	396890.53
		229.73377	(19010221)		
3816141.29	396913.15	3816103.36	219.86569	(17020906)	396935.78
		197.50938	(17062603)		
3816217.14	396958.41	3816179.21	185.95204	(19110405)	396981.03
		168.58802	(19110107)		
3816292.99	397003.66	3816255.06	108.31603	(19010407)	397026.28
		97.50401	(16122806)		
3816368.84	397048.91	3816330.91	95.80358	(16122304)	397071.54
		92.31451	(16021904)		
3816444.68	397094.16	3816406.76	98.66269	(16121803)	397116.79
		146.92788	(20120903)		
3816520.53	397139.41	3816482.61	199.38105	(16102107)	397162.04
		196.28869	(20102906)		
3816596.38	397184.67	3816558.46	191.75692	(20102906)	397207.29
		191.95240	(17112607)		
3816672.23	397229.92	3816634.31	192.72123	(18121105)	397252.54
		190.34030	(16102924)		
3816748.08	397275.17	3816710.16	190.81904	(20120207)	397297.80
		185.70545	(18102704)		
3816831.99	397304.76	3816788.69	180.54496	(16011208)	397296.06
		168.12170	(16011208)		
3816918.58	397287.36	3816875.29	161.66018	(20112020)	397278.66
		147.20501	(19112204)		

397269.97	3816961.88	147.92975	(20011806)	397261.27
3817005.18	142.72510	(20022107)		
397252.57	3817048.47	161.43382	(19120206)	397243.87
3817091.77	187.12822	(18112602)		
397235.17	3817135.07	165.52298	(19122706)	397226.47
3817178.36	159.46880	(16022407)		
397217.78	3817221.66	186.76585	(16022407)	397209.08
3817264.95	165.14365	(17122604)		
397200.38	3817308.25	177.52160	(16122722)	397191.68
3817351.55	147.49444	(16020602)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

397182.98	3817394.84	129.67551	(17102501)	397174.28
3817438.14	124.71387	(18121405)		
397165.59	3817481.44	123.63476	(17122921)	397156.89
3817524.73	123.63112	(19020808)		
397148.19	3817568.03	128.13769	(19122907)	397139.49
3817611.32	124.60248	(16010403)		
397130.79	3817654.62	137.69150	(20011803)	396793.89
3815919.02	233.92494	(18122006)		
396758.99	3815891.67	238.10120	(18041806)	396724.09
3815864.31	236.85871	(19103104)		
396689.19	3815836.96	225.46202	(18120406)	396976.91
3815754.95	196.99999	(19103104)		
396999.60	3815792.99	205.12969	(18041806)	397022.29
3815831.02	206.77680	(18122006)		
397044.98	3815869.05	206.83704	(20111005)	397067.67
3815907.09	169.57603	(19112403)		
397090.36	3815945.12	165.05676	(16122724)	397113.05
3815983.15	158.15714	(16120402)		

397135.74	3816021.18	149.95153	(19010221)	397158.43
3816059.22	139.33709	(17020906)		
397181.12	3816097.25	132.35612	(17011703)	397203.81
3816135.28	131.47245	(19110405)		
397226.50	3816173.32	129.37976	(19112807)	397249.19
3816211.35	174.02824	(19110107)		
397271.88	3816249.38	183.36848	(18030718)	397294.57
3816287.42	188.47739	(19112618)		
397317.26	3816325.45	185.60236	(18111624)	397339.95
3816363.48	182.24164	(20122018)		
397362.64	3816401.51	179.72378	(18120405)	397385.33
3816439.55	174.86003	(18120405)		
397408.03	3816477.58	170.30332	(19083106)	397430.72
3816515.61	176.26845	(16102107)		
397453.41	3816553.65	175.95248	(20102906)	397476.10
3816591.68	173.13484	(17112607)		
397498.79	3816629.71	168.83924	(18121105)	397521.48
3816667.74	165.99164	(18121105)		
397544.17	3816705.78	166.42698	(16102924)	397551.15
3816746.50	168.26876	(20120207)		
397542.43	3816789.92	167.31623	(18102704)	397533.70
3816833.34	164.43442	(16011208)		
397524.98	3816876.76	146.65391	(16011208)	397516.26
3816920.18	154.96659	(20112020)		
397507.54	3816963.60	163.70825	(19112204)	397498.81
3817007.02	159.68007	(20011806)		
397490.09	3817050.44	160.73225	(20022107)	397481.37
3817093.86	159.81953	(20022107)		
397472.64	3817137.28	162.78275	(18112602)	397463.92
3817180.70	162.62777	(18112602)		
397455.20	3817224.12	144.65110	(19122706)	397446.47
3817267.54	157.08993	(16022407)		
397437.75	3817310.96	165.89973	(16022407)	397429.03
3817354.38	151.48748	(16122722)		
397420.30	3817397.80	166.78211	(16122722)	397411.58
3817441.22	147.90086	(16020602)		
397402.86	3817484.64	134.73269	(17030718)	397394.13
3817528.06	125.98825	(18121405)		
397385.41	3817571.48	127.52154	(17122921)	397376.69
3817614.90	127.91422	(19020808)		
397367.96	3817658.32	126.16511	(19122907)	397359.24
3817701.74	127.19139	(19122907)		
397350.52	3817745.16	121.96072	(20011803)	397341.79
3817788.58	133.73610	(20011803)		
396948.11	3815722.26	183.40803	(18120406)	396913.21
3815694.90	212.69223	(20122108)		
396878.31	3815667.55	208.81421	(20122108)	396843.41
3815640.19	198.05101	(20010305)		
397130.97	3815557.92	171.89498	(19122818)	397153.33
3815595.41	191.46203	(20122108)		

397797.62	3816703.94	146.89919	(16102924)	397789.02
3816746.74	145.79535	(16102924)		
397780.42	3816789.53	150.20296	(20120207)	397771.82
3816832.33	151.10627	(18102704)		
397763.23	3816875.13	149.13911	(16011208)	397754.63
3816917.92	131.75588	(16011208)		
397746.03	3816960.72	139.68116	(20112020)	397737.43
3817003.52	149.20613	(19112204)		
397728.83	3817046.32	148.11168	(19112204)	397720.23
3817089.11	151.03738	(20011806)		
397711.64	3817131.91	152.21293	(20022107)	397703.04
3817174.71	141.93445	(19120206)		
397694.44	3817217.50	152.30585	(18112602)	397685.84
3817260.30	139.91440	(18112602)		
397677.24	3817303.10	127.08537	(19122706)	397668.65
3817345.89	144.50955	(16022407)		
397660.05	3817388.69	150.18149	(16022407)	397651.45
3817431.49	133.77754	(16122722)		
397642.85	3817474.28	151.33131	(16122722)	397634.25
3817517.08	149.82924	(16020602)		
397625.66	3817559.88	145.88878	(17030718)	397617.06
3817602.67	144.63786	(17030718)		
397608.46	3817645.47	136.38146	(17122921)	397599.86
3817688.27	148.59302	(17122921)		
397591.26	3817731.06	148.25278	(19020808)	397582.67
3817773.86	145.60957	(19122907)		
397574.07	3817816.66	142.42174	(19122907)	397565.47
3817859.46	134.35432	(20011803)		
397556.87	3817902.25	146.08473	(20011803)	397548.27
3817945.05	137.30772	(19120304)		
397102.34	3815525.50	174.63248	(20010305)	397067.44
3815498.14	159.09343	(20010305)		
397032.54	3815470.79	196.13534	(17101307)	396997.64
3815443.43	190.92003	(20110307)		
397439.49	3815164.52	150.42438	(16010202)	397461.99
3815202.24	150.85898	(20110307)		
397484.50	3815239.96	154.17903	(17101307)	397507.00
3815277.69	150.45842	(17101307)		
397529.51	3815315.41	132.81305	(20010305)	397552.02
3815353.14	139.13963	(20010305)		
397574.52	3815390.86	138.56838	(19122818)	397597.03
3815428.58	155.34241	(20122108)		
397619.54	3815466.31	138.71131	(20122108)	397642.04
3815504.03	136.09275	(18120406)		
397664.55	3815541.76	143.16290	(19103104)	397687.05
3815579.48	144.92509	(19103104)		
397709.56	3815617.21	150.99208	(18041806)	397732.07
3815654.93	151.24321	(18122006)		
397754.57	3815692.65	149.97696	(20111005)	397777.08
3815730.38	140.33734	(20111005)		

3816921.04	398238.48	3816877.97	126.85656	(18102704)	398229.83
		121.44399	(18102704)		
3817007.18	398221.18	3816964.11	123.50847	(16011208)	398212.53
		106.68379	(20010723)		
3817093.31	398203.87	3817050.24	117.68498	(20112020)	398195.22
		124.05031	(19112204)		
3817179.44	398186.57	3817136.38	127.11999	(19112204)	398177.92
		128.91709	(20011806)		
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		123.21457	(20022107)		
3817351.71	398151.96	3817308.65	117.89853	(19120206)	398143.31
		128.27650	(18112602)		
3817437.85	398134.65	3817394.78	117.48830	(18112602)	398126.00
		108.56905	(19122706)		
3817523.98	398117.35	3817480.92	115.09369	(16022407)	398108.70
		127.69808	(16022407)		
3817610.12	398100.04	3817567.05	118.70367	(16022407)	398091.39
		119.77150	(16122722)		
3817696.25	398082.74	3817653.18	126.86314	(16122722)	398074.09
		126.23477	(16020602)		
3817782.39	398065.44	3817739.32	121.61968	(17030718)	398056.78
		123.89538	(17030718)		
3817868.52	398048.13	3817825.45	112.58498	(18121405)	398039.48
		123.06359	(17122921)		
3817954.65	398030.83	3817911.59	121.62223	(17122921)	398022.17
		124.48089	(19020808)		
3818040.79	398013.52	3817997.72	123.25849	(19122907)	398004.87
		119.32236	(19122907)		
3818126.92	397996.22	3818083.86	109.50892	(20011803)	397987.56
		122.17625	(20011803)		
3818213.06	397978.91	3818169.99	117.05269	(20011803)	397970.26
		117.60852	(19120304)		
3818480.95	397410.78	3815131.98	159.18028	(19020108)	397375.88
		159.19053	(18011405)		
3818510.62	397340.98	3815077.27	152.58494	(18011405)	397306.08
		136.38761	(17092506)		
381884.71	397747.98	3814771.07	107.71009	(16100607)	397770.58
		114.21358	(17092506)		
3814960.47	397793.18	3814846.83	130.07566	(18011405)	397815.78
		129.26243	(18011405)		
3815036.23	397838.38	3814922.59	132.03718	(19020108)	397860.97
		125.74564	(16010202)		
3815111.99	397883.57	3814998.35	125.17090	(20110307)	397906.17
		125.08530	(17101307)		
3815187.75	397928.77	3815074.11	130.58446	(17101307)	397951.37
		113.16962	(17101307)		
3815263.50	397973.97	3815149.87	115.77767	(20010305)	397996.57
		113.49997	(20010305)		
	398019.17	3815225.63	116.91315	(20122108)	398041.77
		129.83770	(20122108)		

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3815339.26	108.93238	(18120406)		
398109.56	3815377.14	114.98058	(18120406)	398132.16
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3815490.78	125.29559	(18041806)		
398199.96	3815528.66	126.56159	(18122006)	398222.56
3815566.54	124.30793	(20111005)		
398245.16	3815604.42	122.29757	(20111005)	398267.76
3815642.30	116.29146	(19112403)		
398290.35	3815680.18	123.35014	(16122724)	398312.95
3815718.06	119.21182	(16122724)		
398335.55	3815755.94	122.53146	(16120402)	398358.15
3815793.82	121.56351	(19010221)		
398380.75	3815831.70	116.81013	(19010221)	398403.35
3815869.58	116.93427	(17020906)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
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3815945.34	102.50217	(17062603)		
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398516.34	3816058.98	109.52738	(19110107)	398538.94
3816096.86	116.59057	(19110107)		
398561.54	3816134.74	109.02611	(19110107)	398584.14
3816172.62	109.44216	(18030718)		
398606.74	3816210.50	113.18722	(19112618)	398629.34
3816248.37	109.90816	(19112618)		
398651.94	3816286.25	112.20554	(18111624)	398674.54
3816324.13	108.15731	(20122018)		

398697.14	3816362.01	110.09751	(20122018)	398719.73
3816399.89	108.95611	(18120405)		
398742.33	3816437.77	107.87404	(18120405)	398764.93
3816475.65	104.82870	(19083106)		
398783.19	3816535.15	106.45114	(16102107)	398774.50
3816578.40	105.66172	(16102107)		
398765.81	3816621.64	108.50629	(20102906)	398757.12
3816664.89	106.39639	(17112607)		
398748.43	3816708.13	107.21338	(17112607)	398739.75
3816751.38	109.17964	(18121105)		
398731.06	3816794.62	105.78772	(16102924)	398722.37
3816837.87	107.83756	(16102924)		
398713.68	3816881.11	109.72195	(20120207)	398704.99
3816924.36	105.80268	(18102704)		
398696.31	3816967.60	108.80624	(18102704)	398687.62
3817010.84	107.03423	(16011208)		
398678.93	3817054.09	102.68858	(16011208)	398670.24
3817097.33	90.86385	(20010723)		
398661.55	3817140.58	101.17446	(20112020)	398652.87
3817183.82	105.56149	(19112204)		
398644.18	3817227.07	109.99269	(19112204)	398635.49
3817270.31	109.81283	(20011806)		
398626.80	3817313.56	106.67450	(20011806)	398618.11
3817356.80	109.99410	(20022107)		
398609.43	3817400.05	101.12179	(19120206)	398600.74
3817443.29	104.03158	(18112602)		
398592.05	3817486.54	109.88543	(18112602)	398583.36
3817529.78	100.45660	(18112602)		
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3817616.27	93.49512	(16022407)		
398557.30	3817659.51	107.65483	(16022407)	398548.61
3817702.76	107.56222	(16022407)		
398539.92	3817746.00	96.14544	(17122604)	398531.23
3817789.25	106.24580	(16122722)		
398522.55	3817832.49	107.80710	(16122722)	398513.86
3817875.74	108.36494	(16020602)		
398505.17	3817918.98	103.65757	(16020602)	398496.48
3817962.23	107.14910	(17030718)		
398487.79	3818005.47	96.93688	(17030718)	398479.11
3818048.72	100.89060	(17122921)		
398470.42	3818091.96	106.99848	(17122921)	398461.73
3818135.20	104.60481	(19020808)		
398453.04	3818178.45	105.47973	(19020808)	398444.35
3818221.69	105.98802	(19122907)		
398435.67	3818264.94	102.00959	(19122907)	398426.98
3818308.18	91.94840	(16010403)		
398418.29	3818351.43	103.30876	(20011803)	398409.60
3818394.67	103.41598	(20011803)		
398400.91	3818437.92	101.08405	(19120304)	398392.23
3818481.16	97.46615	(19120304)		

397719.23	3814738.45	129.22961	(16100607)	397684.33
3814711.10	130.29687	(16100607)		
397649.43	3814683.74	122.63073	(19091206)	397614.53
3814656.39	134.90289	(16021701)		
398056.46	3814377.60	112.27119	(16021701)	398079.12
3814415.59	103.18801	(19091206)		
398101.79	3814453.58	109.72945	(16100607)	398124.45
3814491.57	111.11786	(16100607)		
398147.12	3814529.56	96.69934	(16100607)	398169.78
3814567.55	95.38276	(17092506)		
398192.45	3814605.54	104.48657	(18011405)	398215.11
3814643.53	113.45444	(18011405)		
398237.78	3814681.52	110.92340	(19020108)	398260.44
3814719.51	111.52145	(19020108)		
398283.10	3814757.50	107.42741	(16010202)	398305.77
3814795.48	106.38221	(20110307)		
398328.43	3814833.47	106.85120	(20110307)	398351.10
3814871.46	112.35961	(17101307)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
398373.76	3814909.45	104.88001	(17101307)	398396.43
3814947.44	92.26485	(20010305)		
398419.09	3814985.43	100.15022	(20010305)	398441.75
3815023.42	96.49021	(19122818)		
398464.42	3815061.41	101.43789	(20122108)	398487.08
3815099.40	110.88911	(20122108)		
398509.75	3815137.39	105.11536	(20122108)	398532.41
3815175.38	92.90799	(18021602)		
398555.08	3815213.37	98.07252	(18120406)	398577.74
3815251.36	101.27515	(19103104)		

398600.41	3815289.35	105.44443	(19103104)	398623.07
3815327.34	107.65030	(18041806)		
398645.73	3815365.33	105.90008	(18041806)	398668.40
3815403.31	108.12478	(18122006)		
398691.06	3815441.30	105.18610	(20111005)	398713.73
3815479.29	106.39712	(20111005)		
398736.39	3815517.28	99.17961	(19112403)	398759.06
3815555.27	101.15684	(16122724)		
398781.72	3815593.26	105.88973	(16122724)	398804.39
3815631.25	103.35388	(16120402)		
398827.05	3815669.24	103.79814	(16120402)	398849.71
3815707.23	103.93410	(19010221)		
398872.38	3815745.22	100.60930	(19010221)	398895.04
3815783.21	100.34801	(17020906)		
398917.71	3815821.20	94.06509	(17020906)	398940.37
3815859.19	90.38196	(17062603)		
398963.04	3815897.18	84.94625	(19110405)	398985.70
3815935.17	84.32667	(19110405)		
399008.37	3815973.15	80.08796	(19110107)	399031.03
3816011.14	94.11110	(19110107)		
399053.69	3816049.13	99.51873	(19110107)	399076.36
3816087.12	94.94709	(19110107)		
399099.02	3816125.11	94.31858	(18030718)	399121.69
3816163.10	94.28697	(19112618)		
399144.35	3816201.09	96.77411	(19112618)	399167.02
3816239.08	93.74349	(18111624)		
399189.68	3816277.07	95.37924	(18111624)	399212.34
3816315.06	92.90236	(20122018)		
399235.01	3816353.05	94.06696	(20122018)	399257.67
3816391.04	92.19811	(18120405)		
399275.98	3816450.71	90.73225	(18120405)	399267.27
3816494.08	90.90617	(19083106)		
399258.56	3816537.45	90.91025	(16102107)	399249.84
3816580.82	93.80652	(16102107)		
399241.13	3816624.19	93.10970	(20102906)	399232.42
3816667.56	93.28239	(20102906)		
399223.70	3816710.93	94.42746	(17112607)	399214.99
3816754.30	91.69827	(17112607)		
399206.28	3816797.67	95.19074	(18121105)	399197.56
3816841.04	92.29360	(16102924)		
399188.85	3816884.41	94.40115	(16102924)	399180.14
3816927.78	94.85093	(20120207)		
399171.42	3816971.15	93.77044	(20120207)	399162.71
3817014.52	95.42119	(18102704)		
399154.00	3817057.89	91.09497	(18102704)	399145.28
3817101.26	93.34195	(16011208)		
399136.57	3817144.63	85.99695	(16011208)	399127.86
3817188.00	80.99398	(20112020)		
399119.14	3817231.37	88.28456	(20112020)	399110.43
3817274.74	91.41149	(19112204)		

399101.72	3817318.11	96.11693	(19112204)	399093.00
3817361.48	94.09423	(20011806)		
399084.29	3817404.85	95.44702	(20011806)	399075.58
3817448.22	95.43945	(20022107)		
399066.86	3817491.59	93.42925	(20022107)	399058.15
3817534.96	88.77902	(19120206)		
399049.44	3817578.33	92.79015	(18112602)	399040.73
3817621.70	95.41929	(18112602)		
399032.01	3817665.07	87.18313	(18112602)	399023.30
3817708.44	82.25911	(19122706)		
399014.59	3817751.81	80.46906	(19051105)	399005.87
3817795.18	91.02830	(16022407)		
398997.16	3817838.55	95.30569	(16022407)	398988.45
3817881.92	88.88791	(16022407)		
398979.73	3817925.29	85.19215	(16122722)	398971.02
3817968.66	94.11099	(16122722)		
398962.31	3818012.03	92.78820	(16122722)	398953.59
3818055.40	94.43241	(16020602)		
398944.88	3818098.77	90.60060	(16020602)	398936.17
3818142.14	93.63417	(17030718)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
398927.45	3818185.51	87.60221	(17030718)	398918.74
3818228.88	83.24990	(18121405)		
398910.03	3818272.25	92.06523	(17122921)	398901.31
3818315.62	91.73263	(17122921)		
398892.60	3818358.99	92.53133	(19020808)	398883.89
3818402.36	90.35592	(19020808)		
398875.17	3818445.73	92.37686	(19122907)	398866.46
3818489.10	88.62441	(19122907)		

381857.75	3818532.47	79.99483	(16010403)	398849.03
3818575.84	88.39897 (20011803)			
398840.32	3818619.21	91.09094	(20011803)	398831.61
3818662.58	86.10896 (19120304)			
398822.90	3818705.95	87.65852	(19120304)	398814.18
3818749.32	81.01234 (19120304)			
398027.68	3814344.93	110.96105	(16021701)	397992.78
3814317.57	114.39491 (19120705)			
397957.88	3814290.22	107.44161	(18111202)	397922.98
3814262.86	107.78751 (18111202)			
398364.93	3813984.12	93.54978	(18111202)	398387.64
3814022.19	96.46606 (19120705)			
398410.36	3814060.26	97.62315	(19120705)	398433.07
3814098.33	98.19719 (16021701)			
398455.78	3814136.40	95.42581	(16021701)	398478.50
3814174.48	89.57648 (19091206)			
398501.21	3814212.55	95.61569	(16100607)	398523.92
3814250.62	96.82475 (16100607)			
398546.64	3814288.69	86.65734	(16100607)	398569.35
3814326.76	80.22623 (17092506)			
398592.06	3814364.83	84.65693	(17092506)	398614.78
3814402.90	96.35578 (18011405)			
398637.49	3814440.97	97.60704	(18011405)	398660.20
3814479.04	97.97810 (19020108)			
398682.92	3814517.11	95.33351	(19020108)	398705.63
3814555.19	93.23240 (16010202)			
398728.34	3814593.26	92.06589	(20110307)	398751.05
3814631.33	93.57193 (20110307)			
398773.77	3814669.40	97.01275	(17101307)	398796.48
3814707.47	94.93603 (17101307)			
398819.19	3814745.54	82.39489	(17101307)	398841.91
3814783.61	84.29897 (20010305)			
398864.62	3814821.68	86.48914	(20010305)	398887.33
3814859.75	84.90236 (19122818)			
398910.05	3814897.82	89.28531	(20122108)	398932.76
3814935.90	96.28912 (20122108)			
398955.47	3814973.97	92.45644	(20122108)	398978.19
3815012.04	81.11361 (18021602)			
399000.90	3815050.11	83.49826	(18120406)	399023.61
3815088.18	84.71041 (18120406)			
399046.33	3815126.25	91.02790	(19103104)	399069.04
3815164.32	89.89579 (19103104)			
399091.75	3815202.39	94.25917	(18041806)	399114.46
3815240.46	90.85002 (18041806)			
399137.18	3815278.53	93.88812	(18122006)	399159.89
3815316.61	90.57866 (20111005)			
399182.60	3815354.68	93.11968	(20111005)	399205.32
3815392.75	86.19107 (20111005)			
399228.03	3815430.82	85.57195	(19112403)	399250.74
3815468.89	91.14703 (16122724)			

399273.46	3815506.96	90.58422	(16122724)	399296.17
3815545.03	90.87580	(16120402)		
399318.88	3815583.10	89.18388	(16120402)	399341.60
3815621.17	90.32441	(19010221)		
399364.31	3815659.24	87.78762	(19010221)	399387.02
3815697.32	87.07449	(17020906)		
399409.74	3815735.39	84.05382	(17020906)	399432.45
3815773.46	78.89450	(17062603)		
399455.16	3815811.53	75.85934	(17062603)	399477.87
3815849.60	74.37429	(19110405)		
399500.59	3815887.67	71.43202	(19110405)	399523.30
3815925.74	71.77124	(19110107)		
399546.01	3815963.81	82.16783	(19110107)	399568.73
3816001.88	86.34231	(19110107)		
399591.44	3816039.95	83.43195	(19110107)	399614.15
3816078.03	81.83610	(18030718)		
399636.87	3816116.10	79.62814	(18030718)	399659.58
3816154.17	83.97193	(19112618)		
399682.29	3816192.24	82.48173	(19112618)	399705.01
3816230.31	82.61484	(18111624)		
399727.72	3816268.38	82.11370	(18111624)	399750.43
3816306.45	81.01236	(20122018)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399768.78	3816366.25	79.78663	(20122018)	399760.05
3816409.72	82.37475	(18120405)		
399751.32	3816453.18	80.15882	(18120405)	399742.58
3816496.64	80.14806	(19083106)		
399733.85	3816540.11	78.44188	(16102107)	399725.12
3816583.57	82.99916	(16102107)		

399716.39	3816627.03	79.83498	(16102107)	399707.66
3816670.50	83.44023 (20102906)			
399698.92	3816713.96	80.16638	(17112607)	399690.19
3816757.42	83.62249 (17112607)			
399681.46	3816800.88	81.13845	(18121105)	399672.73
3816844.35	83.90037 (18121105)			
399664.00	3816887.81	81.57120	(16102924)	399655.26
3816931.27	83.53709 (16102924)			
399646.53	3816974.74	82.82861	(20120207)	399637.80
3817018.20	83.94475 (20120207)			
399629.07	3817061.66	83.14387	(18102704)	399620.34
3817105.13	83.33871 (18102704)			
399611.60	3817148.59	81.81498	(16011208)	399602.87
3817192.05	81.06773 (16011208)			
399594.14	3817235.52	72.67677	(16011208)	399585.41
3817278.98	72.90825 (20112020)			
399576.68	3817322.44	77.97493	(20112020)	399567.94
3817365.90	80.27182 (19112204)			
399559.21	3817409.37	84.82436	(19112204)	399550.48
3817452.83	81.32497 (20011806)			
399541.75	3817496.29	84.91062	(20011806)	399533.02
3817539.76	81.97043 (20022107)			
399524.29	3817583.22	84.57767	(20022107)	399515.55
3817626.68	78.98848 (20022107)			
399506.82	3817670.15	77.91438	(19120206)	399498.09
3817713.61	83.08769 (18112602)			
399489.36	3817757.07	83.82458	(18112602)	399480.63
3817800.54	76.62048 (18112602)			
399471.89	3817844.00	72.80861	(19122706)	399463.16
3817887.46	70.50260 (19051105)			
399454.43	3817930.92	77.53776	(16022407)	399445.70
3817974.39	83.75296 (16022407)			
399436.97	3818017.85	82.11478	(16022407)	399428.23
3818061.31	73.50655 (17122604)			
399419.50	3818104.78	78.62675	(16122722)	399410.77
3818148.24	83.56888 (16122722)			
399402.04	3818191.70	80.79052	(16122722)	399393.31
3818235.17	83.31491 (16020602)			
399384.57	3818278.63	80.12763	(16020602)	399375.84
3818322.09	82.63626 (17030718)			
399367.11	3818365.56	79.17133	(17030718)	399358.38
3818409.02	73.75896 (18121405)			
399349.65	3818452.48	78.63063	(17122921)	399340.91
3818495.95	82.12057 (17122921)			
399332.18	3818539.41	78.46411	(19020808)	399323.45
3818582.87	81.87782 (19020808)			
399314.72	3818626.33	78.24358	(19020808)	399305.99
3818669.80	81.45106 (19122907)			
399297.26	3818713.26	78.01475	(19122907)	399288.52
3818756.72	70.43850 (16010403)			

399279.79	3818800.19	76.50621	(20011803)	399271.06
3818843.65	80.39478	(20011803)		
399262.33	3818887.11	77.74251	(20011803)	399253.60
3818930.58	77.51024	(19120304)		
399244.86	3818974.04	75.50025	(19120304)	399236.13
3819017.50	67.87414	(19120304)		
398336.13	3813951.41	89.22560	(18111202)	398301.23
3813924.05	86.32215	(16010301)		
398266.33	3813896.70	79.99553	(16010301)	398231.43
3813869.34	90.10004	(16102601)		
399187.41	3812934.65	63.45982	(18013107)	399210.03
3812972.56	66.97278	(16102601)		
399232.65	3813010.47	70.44824	(16102601)	399255.26
3813048.38	68.75925	(16102601)		
399277.88	3813086.29	62.24465	(16102601)	399300.50
3813124.20	56.90049	(16010301)		
399323.12	3813162.11	61.65174	(16010301)	399345.73
3813200.02	61.92054	(16010301)		
399368.35	3813237.93	66.64379	(18111202)	399390.97
3813275.85	67.85885	(18111202)		
399413.59	3813313.76	69.55485	(19120705)	399436.21
3813351.67	71.77767	(19120705)		
399458.82	3813389.58	68.68310	(16021701)	399481.44
3813427.49	71.81673	(16021701)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399504.06	3813465.40	69.52936	(16021701)	399526.68
3813503.31	65.00142	(19091206)		
399549.29	3813541.22	65.93490	(16100607)	399571.91
3813579.13	70.74615	(16100607)		

399594.53	3813617.05	70.26455	(16100607)	399617.15
3813654.96	64.59685	(16100607)		
399639.76	3813692.87	54.97147	(16100607)	399662.38
3813730.78	60.21787	(17092506)		
399685.00	3813768.69	62.35949	(18011405)	399707.62
3813806.60	69.52591	(18011405)		
399730.24	3813844.51	71.76141	(18011405)	399752.85
3813882.42	68.58217	(18011405)		
399775.47	3813920.33	71.68145	(19020108)	399798.09
3813958.24	69.42647	(19020108)		
399820.71	3813996.16	67.65978	(16010202)	399843.32
3814034.07	66.43233	(16010202)		
399865.94	3814071.98	68.19403	(20110307)	399888.56
3814109.89	67.90352	(20110307)		
399911.18	3814147.80	70.05582	(17101307)	399933.79
3814185.71	70.77377	(17101307)		
399956.41	3814223.62	66.31617	(17101307)	399979.03
3814261.53	57.65682	(17101307)		
400001.65	3814299.44	60.64437	(20010305)	400024.27
3814337.36	63.15533	(20010305)		
400046.88	3814375.27	61.07175	(20010305)	400069.50
3814413.18	62.20430	(19122818)		
400092.12	3814451.09	64.66506	(20122108)	400114.74
3814489.00	69.57543	(20122108)		
400137.35	3814526.91	69.60644	(20122108)	400159.97
3814564.82	64.78876	(20122108)		
400182.59	3814602.73	58.81704	(18021602)	400205.21
3814640.64	59.78613	(18120406)		
400227.83	3814678.56	62.04782	(18120406)	400250.44
3814716.47	62.89752	(19103104)		
400273.06	3814754.38	66.55716	(19103104)	400295.68
3814792.29	65.69025	(19103104)		
400318.30	3814830.20	67.86455	(18041806)	400340.91
3814868.11	68.40821	(18041806)		
400363.53	3814906.02	66.35811	(18122006)	400386.15
3814943.93	68.36811	(18122006)		
400408.77	3814981.84	65.87057	(18122006)	400431.38
3815019.75	67.79708	(20111005)		
400454.00	3815057.67	66.88254	(20111005)	400476.62
3815095.58	61.86503	(19112403)		
400499.24	3815133.49	62.53981	(19112403)	400521.86
3815171.40	64.60749	(16122724)		
400544.47	3815209.31	66.98217	(16122724)	400567.09
3815247.22	65.19241	(16122724)		
400589.71	3815285.13	65.94574	(16120402)	400612.33
3815323.04	65.94529	(16120402)		
400634.94	3815360.95	64.06311	(19010221)	400657.56
3815398.87	65.87162	(19010221)		
400680.18	3815436.78	63.77439	(19010221)	400702.80
3815474.69	63.02955	(17020906)		

400725.41	3815512.60	62.86050	(17020906)	400748.03
3815550.51	59.14634	(17020906)		
400770.65	3815588.42	57.38795	(17062603)	400793.27
3815626.33	55.72330	(17062603)		
400815.89	3815664.24	53.51690	(19110405)	400838.50
3815702.15	53.66060	(19110405)		
400861.12	3815740.07	50.91717	(19110405)	400883.74
3815777.98	50.99831	(19110107)		
400906.36	3815815.89	57.65596	(19110107)	400928.97
3815853.80	61.76293	(19110107)		
400951.59	3815891.71	62.74821	(19110107)	400974.21
3815929.62	60.51346	(19110107)		
400996.83	3815967.53	59.23467	(18030718)	401019.44
3816005.44	59.21987	(18030718)		
401042.06	3816043.35	59.00420	(19112618)	401064.68
3816081.26	61.18020	(19112618)		
401082.95	3816140.82	58.94137	(19112618)	401074.25
3816184.10	60.92689	(18111624)		
401065.56	3816227.38	60.71068	(18111624)	401056.86
3816270.66	59.92677	(20122018)		
401048.17	3816313.94	61.54164	(20122018)	401039.47
3816357.22	59.50975	(20122018)		
401030.78	3816400.50	61.64773	(18120405)	401022.08
3816443.78	61.37395	(18120405)		
401013.39	3816487.06	58.83521	(19083106)	401004.69
3816530.34	60.28100	(19083106)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
Study *** 02/10/26				
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study				
*** 17:54:19				

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
400996.00	3816573.62	58.97611	(16102107)	400987.30
3816616.90	62.16252	(16102107)		

400978.61	3816660.18	61.56193	(16102107)	400969.91
3816703.46	61.48940 (20102906)			
400961.22	3816746.74	62.59114	(20102906)	400952.52
3816790.02	60.00451 (17112607)			
400943.83	3816833.30	62.75922	(17112607)	400935.13
3816876.58	61.59544 (17112607)			
400926.44	3816919.87	62.32653	(18121105)	400917.74
3816963.15	62.80707 (18121105)			
400909.05	3817006.43	60.91621	(16102924)	400900.35
3817049.71	63.01152 (16102924)			
400891.65	3817092.99	61.10186	(16102924)	400882.96
3817136.27	63.09082 (20120207)			
400874.26	3817179.55	62.76604	(20120207)	400865.57
3817222.83	62.00099 (18102704)			
400856.87	3817266.11	63.26982	(18102704)	400848.18
3817309.39	60.48566 (18102704)			
400839.48	3817352.67	61.83885	(16011208)	400830.79
3817395.95	60.62035 (16011208)			
400822.09	3817439.23	55.65714	(16011208)	400813.40
3817482.51	52.07999 (20010723)			
400804.70	3817525.79	56.86304	(20112020)	400796.01
3817569.07	58.59625 (20112020)			
400787.31	3817612.35	60.07435	(19112204)	400778.62
3817655.63	63.46507 (19112204)			
400769.92	3817698.91	62.79025	(19112204)	400761.23
3817742.19	62.68838 (20011806)			
400752.53	3817785.48	63.58667	(20011806)	400743.84
3817828.76	61.15228 (20022107)			
400735.14	3817872.04	63.59657	(20022107)	400726.45
3817915.32	61.95599 (20022107)			
400717.75	3817958.60	58.22511	(19120206)	400709.05
3818001.88	58.17260 (19120206)			
400700.36	3818045.16	61.89500	(18112602)	400691.66
3818088.44	63.42900 (18112602)			
400682.97	3818131.72	60.92781	(18112602)	400674.27
3818175.00	55.09229 (19122706)			
400665.58	3818218.28	54.30550	(19122706)	400656.88
3818261.56	52.39765 (19051105)			
400648.19	3818304.84	54.86176	(16022407)	400639.49
3818348.12	60.73659 (16022407)			
400630.80	3818391.40	63.09132	(16022407)	400622.10
3818434.68	61.51408 (16022407)			
400613.41	3818477.96	56.31285	(16022407)	400604.71
3818521.24	55.61449 (16122722)			
400596.02	3818564.52	60.94439	(16122722)	400587.32
3818607.80	62.74397 (16122722)			
400578.63	3818651.09	60.71114	(16122722)	400569.93
3818694.37	62.16610 (16020602)			
400561.24	3818737.65	61.87483	(16020602)	400552.54
3818780.93	60.54181 (17030718)			

400543.84	3818824.21	62.00685	(17030718)	400535.15
3818867.49	59.78316	(17030718)		
400526.45	3818910.77	54.97554	(18121405)	400517.76
3818954.05	55.41292	(17122921)		
400509.06	3818997.33	60.16187	(17122921)	400500.37
3819040.61	61.56549	(17122921)		
400491.67	3819083.89	59.41460	(17122921)	400482.98
3819127.17	61.05451	(19020808)		
400474.28	3819170.45	60.78111	(19020808)	400465.59
3819213.73	59.40841	(19122907)		
400456.89	3819257.01	61.03365	(19122907)	400448.20
3819300.29	59.25001	(19122907)		
400439.50	3819343.57	54.38184	(19122907)	400430.81
3819386.85	53.02288	(20011803)		
400422.11	3819430.13	58.08133	(20011803)	400413.42
3819473.41	60.20751	(20011803)		
400404.72	3819516.70	59.09856	(20011803)	400396.03
3819559.98	57.15536	(19120304)		
400387.33	3819603.26	58.05191	(19120304)	400378.64
3819646.54	55.91170	(19120304)		
400369.94	3819689.82	51.09589	(19120304)	400361.24
3819733.10	48.34486	(16101822)		
399158.65	3812902.01	64.66088	(19112205)	399123.75
3812874.66	68.56405	(19112205)		
399088.85	3812847.30	67.55949	(19112205)	399053.95
3812819.95	61.82027	(19112205)		
400009.96	3811885.29	51.80048	(20020607)	400032.63
3811923.29	47.05658	(20020607)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

400055.30	3811961.29	47.37676	(19112205)	400077.97
3811999.28	51.31692 (19112205)			
400100.63	3812037.28	52.82365	(19112205)	400123.30
3812075.27	51.65862 (19112205)			
400145.97	3812113.27	48.24901	(18013107)	400168.64
3812151.26	48.94654 (18013107)			
400191.31	3812189.26	51.54872	(16102601)	400213.98
3812227.25	54.23822 (16102601)			
400236.64	3812265.25	54.16958	(16102601)	400259.31
3812303.25	51.34060 (16102601)			
400281.98	3812341.24	46.16696	(16102601)	400304.65
3812379.24	44.04932 (16010301)			
400327.32	3812417.23	47.28071	(16010301)	400349.98
3812455.23	48.13706 (16010301)			
400372.65	3812493.22	49.50114	(18111202)	400395.32
3812531.22	52.22605 (18111202)			
400417.99	3812569.21	52.24525	(18111202)	400440.66
3812607.21	53.55801 (19120705)			
400463.32	3812645.21	55.50598	(19120705)	400485.99
3812683.20	54.52883 (19120705)			
400508.66	3812721.20	54.57660	(16021701)	400531.33
3812759.19	55.53443 (16021701)			
400554.00	3812797.19	53.55525	(16021701)	400576.67
3812835.18	50.05266 (19091206)			
400599.33	3812873.18	49.99064	(19091206)	400622.00
3812911.18	53.24231 (16100607)			
400644.67	3812949.17	55.07211	(16100607)	400667.34
3812987.17	53.97848 (16100607)			
400690.01	3813025.16	50.13299	(16100607)	400712.67
3813063.16	44.11991 (16100607)			
400735.34	3813101.15	44.97051	(17092506)	400758.01
3813139.15	47.27788 (17092506)			
400780.68	3813177.14	49.42524	(18011405)	400803.35
3813215.14	53.81750 (18011405)			
400826.02	3813253.14	55.53271	(18011405)	400848.68
3813291.13	54.30904 (18011405)			
400871.35	3813329.13	54.66303	(19020108)	400894.02
3813367.12	55.38009 (19020108)			
400916.69	3813405.12	53.18734	(19020108)	400939.36
3813443.11	52.21191 (16010202)			
400962.02	3813481.11	51.96031	(16010202)	400984.69
3813519.10	51.53197 (20110307)			
401007.36	3813557.10	53.14655	(20110307)	401030.03
3813595.10	51.98616 (20110307)			
401052.70	3813633.09	54.20944	(17101307)	401075.36
3813671.09	54.97061 (17101307)			
401098.03	3813709.08	52.89284	(17101307)	401120.70
3813747.08	48.30158 (17101307)			
401143.37	3813785.07	43.21598	(20010305)	401166.04
3813823.07	47.11502 (20010305)			

401188.71	3813861.07	48.76567	(20010305)	401211.37
3813899.06	47.93304	(20010305)		
401234.04	3813937.06	47.22843	(19122818)	401256.71
3813975.05	48.17341	(19122818)		
401279.38	3814013.05	50.81752	(20122108)	401302.05
3814051.04	53.79921	(20122108)		
401324.71	3814089.04	54.14190	(20122108)	401347.38
3814127.03	51.81148	(20122108)		
401370.05	3814165.03	47.16147	(20122108)	401392.72
3814203.03	45.07986	(18021602)		
401415.39	3814241.02	46.38299	(18120406)	401438.05
3814279.02	47.91122	(18120406)		
401460.72	3814317.01	47.11471	(18120406)	401483.39
3814355.01	50.49873	(19103104)		
401506.06	3814393.00	51.62908	(19103104)	401528.73
3814431.00	50.29311	(19103104)		
401551.40	3814468.99	52.42928	(18041806)	401574.06
3814506.99	53.13229	(18041806)		
401596.73	3814544.99	51.34630	(18041806)	401619.40
3814582.98	52.40863	(18122006)		
401642.07	3814620.98	52.72738	(18122006)	401664.74
3814658.97	50.63434	(18122006)		
401687.40	3814696.97	52.28827	(20111005)	401710.07
3814734.96	52.30441	(20111005)		
401732.74	3814772.96	49.98681	(20111005)	401755.41
3814810.95	48.34117	(19112403)		
401778.08	3814848.95	48.15511	(19112403)	401800.74
3814886.95	49.78730	(16122724)		
401823.41	3814924.94	51.70150	(16122724)	401846.08
3814962.94	51.37188	(16122724)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

	401868.75	3815000.93	49.51404	(16120402)	401891.42
3815038.93	51.31963	(16120402)			
	401914.09	3815076.92	50.94592	(16120402)	401936.75
3815114.92	49.10271	(19010221)			
	401959.42	3815152.92	50.87757	(19010221)	401982.09
3815190.91	50.54303	(19010221)			
	402004.76	3815228.91	48.16403	(19010221)	402027.43
3815266.90	48.94671	(17020906)			
	402050.09	3815304.90	48.73840	(17020906)	402072.76
3815342.89	46.60153	(17020906)			
	402095.43	3815380.89	44.21955	(17062603)	402118.10
3815418.88	44.20429	(17062603)			
	402140.77	3815456.88	42.47607	(17062603)	402163.43
3815494.88	41.41102	(19110405)			
	402186.10	3815532.87	41.62378	(19110405)	402208.77
3815570.87	40.25773	(19110405)			
	402231.44	3815608.86	37.48539	(19110405)	402254.11
3815646.86	40.93070	(19110107)			
	402276.78	3815684.85	45.01070	(19110107)	402299.44
3815722.85	47.67887	(19110107)			
	402322.11	3815760.84	48.67321	(19110107)	402344.78
3815798.84	47.91084	(19110107)			
	402367.45	3815836.84	45.49568	(19110107)	402390.12
3815874.83	46.11095	(18030718)			
	402397.09	3815915.52	45.96800	(18030718)	402388.38
3815958.89	45.88834	(19112618)			
	402379.66	3816002.27	47.97691	(19112618)	402370.95
3816045.65	48.11475	(19112618)			
	402362.23	3816089.03	46.26994	(19112618)	402353.52
3816132.40	48.14540	(18111624)			
	402344.81	3816175.78	48.36471	(18111624)	402336.09
3816219.16	46.55707	(18111624)			
	402327.38	3816262.53	48.33432	(20122018)	402318.66
3816305.91	48.58587	(20122018)			
	402309.95	3816349.29	46.77019	(20122018)	402301.23
3816392.66	48.66560	(18120405)			
	402292.52	3816436.04	48.90205	(18120405)	402283.80
3816479.42	47.03025	(18120405)			
	402275.09	3816522.80	47.38542	(19083106)	402266.37
3816566.17	47.55423	(19083106)			
	402257.66	3816609.55	46.86522	(16102107)	402248.94
3816652.93	49.07594	(16102107)			
	402240.23	3816696.30	49.14419	(16102107)	402231.51
3816739.68	47.25693	(20102906)			
	402222.80	3816783.06	49.36274	(20102906)	402214.09
3816826.43	49.28438	(20102906)			
	402205.37	3816869.81	47.60654	(17112607)	402196.66
3816913.19	49.56480	(17112607)			

402187.94	3816956.57	49.30208	(17112607)	402179.23
3816999.94	48.04691 (18121105)			
402170.51	3817043.32	49.82382	(18121105)	402161.80
3817086.70	49.34298 (18121105)			
402153.08	3817130.07	48.28461	(16102924)	402144.37
3817173.45	49.83895 (16102924)			
402135.65	3817216.83	49.11389	(16102924)	402126.94
3817260.20	48.86708 (20120207)			
402118.22	3817303.58	50.18041	(20120207)	402109.51
3817346.96	49.18214 (20120207)			
402100.80	3817390.34	49.08294	(18102704)	402092.08
3817433.71	50.11947 (18102704)			
402083.37	3817477.09	48.83700	(18102704)	402074.65
3817520.47	48.18617 (16011208)			
402065.94	3817563.84	48.91142	(16011208)	402057.22
3817607.22	47.36944 (16011208)			
402048.51	3817650.60	43.76784	(16011208)	402039.79
3817693.97	41.25597 (20010723)			
402031.08	3817737.35	43.77315	(20112020)	402022.36
3817780.73	45.99378 (20112020)			
402013.65	3817824.11	46.10363	(20112020)	402004.93
3817867.48	48.05773 (19112204)			
401996.22	3817910.86	50.17412	(19112204)	401987.51
3817954.24	49.97405 (19112204)			
401978.79	3817997.61	48.50279	(20011806)	401970.08
3818040.99	50.31690 (20011806)			
401961.36	3818084.37	49.80094	(20011806)	401952.65
3818127.74	48.77942 (20022107)			
401943.93	3818171.12	50.28804	(20022107)	401935.22
3818214.50	49.46775 (20022107)			
401926.50	3818257.88	46.43445	(20022107)	401917.79
3818301.25	46.35927 (19120206)			

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

401909.07	3818344.63	46.14034	(18112602)	401900.36
3818388.01	49.25188 (18112602)			
401891.64	3818431.38	50.18018	(18112602)	401882.93
3818474.76	48.80487 (18112602)			
401874.21	3818518.14	45.31736	(18112602)	401865.50
3818561.51	43.56048 (19122706)			
401856.79	3818604.89	42.15481	(19122706)	401848.07
3818648.27	41.55279 (19051105)			
401839.36	3818691.65	42.80052	(16022407)	401830.64
3818735.02	47.09966 (16022407)			
401821.93	3818778.40	49.51186	(16022407)	401813.21
3818821.78	49.72815 (16022407)			
401804.50	3818865.15	47.72945	(16022407)	401795.78
3818908.53	43.78616 (16022407)			
401787.07	3818951.91	43.35786	(16122722)	401778.35
3818995.28	47.32896 (16122722)			
401769.64	3819038.66	49.39602	(16122722)	401760.92
3819082.04	49.30170 (16122722)			
401752.21	3819125.42	47.31265	(16020602)	401743.50
3819168.79	49.25732 (16020602)			
401734.78	3819212.17	49.06897	(16020602)	401726.07
3819255.55	47.07620 (17030718)			
401717.35	3819298.92	48.93307	(17030718)	401708.64
3819342.30	48.69605 (17030718)			
401699.92	3819385.68	46.40796	(17030718)	401691.21
3819429.05	43.49899 (18121405)			
401682.49	3819472.43	43.28470	(18121405)	401673.78
3819515.81	46.74479 (17122921)			
401665.06	3819559.19	48.56832	(17122921)	401656.35
3819602.56	48.37382 (17122921)			
401647.63	3819645.94	46.47793	(19020808)	401638.92
3819689.32	48.35245 (19020808)			
401630.21	3819732.69	48.25333	(19020808)	401621.49
3819776.07	46.20763 (19020808)			
401612.78	3819819.45	48.02609	(19122907)	401604.06
3819862.83	48.07289 (19122907)			
401595.35	3819906.20	46.20833	(19122907)	401586.63
3819949.58	42.66541 (19122907)			
401577.92	3819992.96	41.53055	(16010403)	401569.20
3820036.33	44.25752 (20011803)			
401560.49	3820079.71	44.84679	(20011803)	401551.77
3820123.09	45.12760 (20011803)			
401543.06	3820166.46	44.00576	(20011803)	401534.34
3820209.84	41.99456 (19120304)			
401525.63	3820253.22	41.38481	(19120304)	401516.92
3820296.60	38.55698 (19120304)			

401508.20	3820339.97	34.37494	(19120304)	401499.49
3820383.35	32.10474 (16101822)			
401490.77	3820426.73	32.39225	(16101822)	399981.18
3811852.62	54.29619 (20020607)			
399946.28	3811825.26	54.18327	(20020607)	399911.38
3811797.91	52.78229 (19120706)			
399876.48	3811770.55	54.66188	(19120706)	400832.51
3810835.93	43.61035 (19120706)			
400855.21	3810873.98	43.78300	(19120706)	400877.91
3810912.03	42.37304 (19120706)			
400900.61	3810950.08	43.53180	(20020607)	400923.31
3810988.13	44.14592 (20020607)			
400946.01	3811026.19	43.13695	(20020607)	400968.71
3811064.24	40.60639 (20020607)			
400991.42	3811102.29	36.81504	(20020607)	401014.12
3811140.34	38.57857 (19112205)			
401036.82	3811178.39	41.37868	(19112205)	401059.52
3811216.44	42.73801 (19112205)			
401082.22	3811254.50	42.49920	(19112205)	401104.92
3811292.55	40.68167 (19112205)			
401127.63	3811330.60	39.47476	(18013107)	401150.33
3811368.65	39.56815 (18013107)			
401173.03	3811406.70	41.69977	(16102601)	401195.73
3811444.75	43.77025 (16102601)			
401218.43	3811482.81	44.20368	(16102601)	401241.13
3811520.86	42.94452 (16102601)			
401263.84	3811558.91	40.12930	(16102601)	401286.54
3811596.96	36.06343 (16102601)			
401309.24	3811635.01	35.78699	(16010301)	401331.94
3811673.06	38.10385 (16010301)			
401354.64	3811711.12	39.01303	(16010301)	401377.34
3811749.17	38.54442 (18111202)			
401400.04	3811787.22	41.30921	(18111202)	401422.75
3811825.27	42.56307 (18111202)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
401445.45	3811863.32	42.15803	(18111202)	401468.15
3811901.37	43.31529 (19120705)			
401490.85	3811939.42	44.90024	(19120705)	401513.55
3811977.48	44.73498 (19120705)			
401536.25	3812015.53	42.97391	(16021701)	401558.96
3812053.58	44.80556 (16021701)			
401581.66	3812091.63	44.89467	(16021701)	401604.36
3812129.68	43.22915 (16021701)			
401627.06	3812167.73	40.42856	(19091206)	401649.76
3812205.79	40.73415 (19091206)			
401672.46	3812243.84	41.80453	(16100607)	401695.16
3812281.89	44.07482 (16100607)			
401717.87	3812319.94	44.65092	(16100607)	401740.57
3812357.99	43.46515 (16100607)			
401763.27	3812396.04	40.65579	(16100607)	401785.97
3812434.10	36.53945 (16100607)			
401808.67	3812472.15	35.24845	(17092506)	401831.37
3812510.20	37.56986 (17092506)			
401854.08	3812548.25	38.47844	(17092506)	401876.78
3812586.30	40.75840 (18011405)			
401899.48	3812624.35	43.68249	(18011405)	401922.18
3812662.41	44.98897 (18011405)			
401944.88	3812700.46	44.52794	(18011405)	401967.58
3812738.51	43.30273 (19020108)			
401990.28	3812776.56	44.85346	(19020108)	402012.99
3812814.61	44.65417 (19020108)			
402035.69	3812852.66	42.73159	(19020108)	402058.39
3812890.72	42.26278 (16010202)			
402081.09	3812928.77	42.33195	(16010202)	402103.79
3812966.82	40.76426 (16010202)			
402126.49	3813004.87	42.68749	(20110307)	402149.20
3813042.92	43.03172 (20110307)			
402171.90	3813080.97	41.71322	(20110307)	402194.60
3813119.02	43.98575 (17101307)			
402217.30	3813157.08	44.64066	(17101307)	402240.00
3813195.13	43.57679 (17101307)			
402262.70	3813233.18	40.92121	(17101307)	402285.40
3813271.23	36.97168 (17101307)			
402308.11	3813309.28	35.82495	(20010305)	402330.81
3813347.33	38.34374 (20010305)			
402353.51	3813385.39	39.49185	(20010305)	402376.21
3813423.44	39.14656 (20010305)			
402398.91	3813461.49	37.44422	(19122818)	402421.61
3813499.54	38.87762 (19122818)			

402444.32	3813537.59	38.86388	(19122818)	402467.02
3813575.64	41.67210	(20122108)		
402489.72	3813613.70	43.64127	(20122108)	402512.42
3813651.75	44.01935	(20122108)		
402535.12	3813689.80	42.77399	(20122108)	402557.82
3813727.85	40.04925	(20122108)		
402580.53	3813765.90	36.87822	(18021602)	402603.23
3813803.95	36.19446	(18021602)		
402625.93	3813842.01	37.72825	(18120406)	402648.63
3813880.06	38.81319	(18120406)		
402671.33	3813918.11	38.50038	(18120406)	402694.03
3813956.16	40.02597	(19103104)		
402716.73	3813994.21	41.62456	(19103104)	402739.44
3814032.26	41.75766	(19103104)		
402762.14	3814070.32	40.42666	(18041806)	402784.84
3814108.37	42.52548	(18041806)		
402807.54	3814146.42	43.17430	(18041806)	402830.24
3814184.47	42.31644	(18041806)		
402852.94	3814222.52	41.69662	(18122006)	402875.65
3814260.57	42.87106	(18122006)		
402898.35	3814298.62	42.57577	(18122006)	402921.05
3814336.68	40.85152	(18122006)		
402943.75	3814374.73	42.33073	(20111005)	402966.45
3814412.78	42.62570	(20111005)		
402989.15	3814450.83	41.49337	(20111005)	403011.85
3814488.88	39.05694	(20111005)		
403034.56	3814526.93	39.35466	(19112403)	403057.26
3814564.99	38.89275	(19112403)		
403079.96	3814603.04	40.30208	(16122724)	403102.66
3814641.09	41.81157	(16122724)		
403125.36	3814679.14	41.98053	(16122724)	403148.06
3814717.19	40.80473	(16122724)		
403170.77	3814755.24	40.88483	(16120402)	403193.47
3814793.30	41.73450	(16120402)		
403216.17	3814831.35	41.26569	(16120402)	403238.87
3814869.40	39.54911	(19010221)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	CONC	(YYMMDDHH)	X-COORD (M)

	403261.57	3814907.45	41.07193	(19010221)	403284.27
3814945.50		41.34027 (19010221)			
	403306.97	3814983.55	40.34179	(19010221)	403329.68
3815021.61		38.80677 (17020906)			
	403352.38	3815059.66	39.78845	(17020906)	403375.08
3815097.71		39.57480 (17020906)			
	403397.78	3815135.76	38.19682	(17020906)	403420.48
3815173.81		35.78622 (17020906)			
	403443.18	3815211.86	36.05043	(17062603)	403465.89
3815249.92		35.50901 (17062603)			
	403488.59	3815287.97	33.97107	(17062603)	403511.29
3815326.02		33.59011 (19110405)			
	403533.99	3815364.07	33.78530	(19110405)	403556.69
3815402.12		33.02528 (19110405)			
	403579.39	3815440.17	31.38364	(19110405)	403602.09
3815478.22		30.60671 (19110107)			
	403624.80	3815516.28	33.99989	(19110107)	403647.50
3815554.33		36.72462 (19110107)			
	403670.20	3815592.38	38.58436	(19110107)	403692.90
3815630.43		39.44384 (19110107)			
	403711.24	3815690.20	38.80255	(19110107)	403702.51
3815733.64		37.06501 (19110107)			
	403693.78	3815777.09	37.81137	(18030718)	403685.06
3815820.53		37.95883 (18030718)			
	403676.33	3815863.97	36.93796	(18030718)	403667.60
3815907.41		38.86590 (19112618)			
	403658.87	3815950.85	39.74692	(19112618)	403650.15
3815994.29		39.38427 (19112618)			
	403641.42	3816037.73	38.01947	(18111624)	403632.69
3816081.17		39.58944 (18111624)			
	403623.96	3816124.61	39.92630	(18111624)	403615.24
3816168.05		38.99033 (18111624)			
	403606.51	3816211.49	39.07203	(20122018)	403597.78
3816254.94		40.08736 (20122018)			
	403589.05	3816298.38	39.81031	(20122018)	403580.33
3816341.82		38.33265 (18120405)			
	403571.60	3816385.26	39.99189	(18120405)	403562.87
3816428.70		40.37050 (18120405)			
	403554.14	3816472.14	39.42469	(18120405)	403545.42
3816515.58		38.29432 (19083106)			
	403536.69	3816559.02	39.27742	(19083106)	403527.96
3816602.46		38.95978 (19083106)			

403519.23	3816645.90	38.71636	(16102107)	403510.51
3816689.35	40.33116	(16102107)		
403501.78	3816732.79	40.61705	(16102107)	403493.05
3816776.23	39.53999	(16102107)		
403484.32	3816819.67	39.95346	(20102906)	403475.60
3816863.11	40.83698	(20102906)		
403466.87	3816906.55	40.33581	(20102906)	403458.14
3816949.99	39.28887	(17112607)		
403449.41	3816993.43	40.74223	(17112607)	403440.69
3817036.87	40.81719	(17112607)		
403431.96	3817080.31	39.50140	(17112607)	403423.23
3817123.75	40.46536	(18121105)		
403414.50	3817167.20	41.10622	(18121105)	403405.78
3817210.64	40.32757	(18121105)		
403397.05	3817254.08	39.82414	(16102924)	403388.32
3817297.52	41.00786	(16102924)		
403379.59	3817340.96	40.77332	(16102924)	403370.87
3817384.40	39.24673	(20120207)		
403362.14	3817427.84	40.95550	(20120207)	403353.41
3817471.28	41.26054	(20120207)		
403344.68	3817514.72	40.12723	(20120207)	403335.96
3817558.16	40.44700	(18102704)		
403327.23	3817601.61	41.27943	(18102704)	403318.50
3817645.05	40.66342	(18102704)		
403309.77	3817688.49	38.85014	(16011208)	403301.05
3817731.93	40.15929	(16011208)		
403292.32	3817775.37	40.06492	(16011208)	403283.59
3817818.81	38.57521	(16011208)		
403274.86	3817862.25	35.84266	(16011208)	403266.14
3817905.69	33.97875	(20010723)		
403257.41	3817949.13	35.15006	(20112020)	403248.68
3817992.57	37.26127	(20112020)		
403239.96	3818036.01	38.11739	(20112020)	403231.23
3818079.46	37.62867	(20112020)		
403222.50	3818122.90	39.87666	(19112204)	403213.77
3818166.34	41.30408	(19112204)		
403205.05	3818209.78	41.28580	(19112204)	403196.32
3818253.22	39.82431	(19112204)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL			IN MICROGRAMS/M**3
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

403187.59	3818296.66	40.98429	(20011806)	403178.86	
3818340.10	41.48110	(20011806)			
403170.14	3818383.54	40.51764	(20011806)	403161.41	
3818426.98	40.39318	(20022107)			
403152.68	3818470.42	41.39924	(20022107)	403143.95	
3818513.87	40.95145	(20022107)			
403135.23	3818557.31	39.09864	(20022107)	403126.50	
3818600.75	37.93921	(19120206)			
403117.77	3818644.19	38.01056	(19120206)	403109.04	
3818687.63	38.72602	(18112602)			
403100.32	3818731.07	40.71219	(18112602)	403091.59	
3818774.51	41.31898	(18112602)			
403082.86	3818817.95	40.48652	(18112602)	403074.13	
3818861.39	38.30373	(18112602)			
403065.41	3818904.83	35.80275	(19122706)	403056.68	
3818948.27	35.55043	(19122706)			
403047.95	3818991.72	34.08964	(19122706)	403039.22	
3819035.16	34.26555	(19051105)			
403030.50	3819078.60	34.84959	(16022407)	403021.77	
3819122.04	38.11056	(16022407)			
403013.04	3819165.48	40.25688	(16022407)	403004.31	
3819208.92	41.08065	(16022407)			
402995.59	3819252.36	40.50347	(16022407)	402986.86	
3819295.80	38.58868	(16022407)			
402978.13	3819339.24	35.68181	(17122604)	402969.40	
3819382.68	35.68967	(17122604)			
402960.68	3819426.13	38.32111	(16122722)	402951.95	
3819469.57	40.05771	(16122722)			
402943.22	3819513.01	40.34122	(16122722)	402934.49	
3819556.45	39.05510	(16122722)			
402925.77	3819599.89	37.95304	(16020602)	402917.04	
3819643.33	38.87140	(16020602)			
402908.31	3819686.77	38.47784	(16020602)	402899.58	
3819730.21	37.36867	(16020602)			
402890.86	3819773.65	39.40796	(17030718)	402882.13	
3819817.09	39.81046	(17030718)			
402873.40	3819860.54	38.35633	(17030718)	402864.67	
3819903.98	35.86139	(17030718)			
402855.95	3819947.42	35.09322	(18121405)	402847.22	
3819990.86	34.79737	(18121405)			

402838.49	3820034.30	35.66342	(17122921)	402829.76
3820077.74	36.78146	(17122921)		
402821.04	3820121.18	36.86660	(17122921)	402812.31
3820164.62	35.68526	(17122921)		
402803.58	3820208.06	34.69245	(19020808)	402794.85
3820251.50	35.21668	(19020808)		
402786.13	3820294.94	34.66344	(19020808)	402777.40
3820338.39	33.03363	(19020808)		
402768.67	3820381.83	33.17759	(19122907)	402759.94
3820425.27	33.59958	(19122907)		
402751.22	3820468.71	33.00024	(19122907)	402742.49
3820512.15	30.74984	(19122907)		
402733.76	3820555.59	28.00788	(16010403)	402725.03
3820599.03	27.93171	(16010403)		
402716.31	3820642.47	27.97442	(20011803)	402707.58
3820685.91	28.86637	(20011803)		
402698.85	3820729.35	28.97976	(20011803)	402690.12
3820772.80	28.20102	(20011803)		
402681.40	3820816.24	26.53638	(20011803)	402672.67
3820859.68	25.52830	(19120304)		
402663.94	3820903.12	25.14554	(19120304)	402655.21
3820946.56	23.81746	(19120304)		
402646.49	3820990.00	21.97882	(19120304)	402637.76
3821033.44	19.81789	(19120304)		
402629.03	3821076.88	19.41010	(16101822)	402620.30
3821120.32	18.40876	(16101822)		
402611.58	3821163.76	18.53787	(16122824)	400803.70
3810803.22	41.91667	(19120706)		
400768.80	3810775.87	43.53460	(19112104)	400733.90
3810748.51	43.88538	(19112104)		
400699.00	3810721.16	42.60204	(19112104)	401655.01
3809786.49	35.29222	(19112104)		
401677.66	3809824.45	36.35865	(19112104)	401700.30
3809862.42	36.43645	(19112104)		
401722.95	3809900.38	35.51355	(19112104)	401745.60
3809938.35	35.70006	(19120706)		
401768.25	3809976.31	36.60809	(19120706)	401790.90
3810014.27	36.49980	(19120706)		
401813.55	3810052.24	35.37869	(19120706)	401836.20
3810090.20	36.16548	(20020607)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
401858.85	3810128.17	36.87676	(20020607)	401881.50
3810166.13	36.54534	(20020607)		
401904.15	3810204.10	35.19419	(20020607)	401926.80
3810242.06	32.93167	(20020607)		
401949.45	3810280.02	29.93629	(20020607)	401972.10
3810317.99	32.22098	(19112205)		
401994.75	3810355.95	34.33610	(19112205)	402017.40
3810393.92	35.54408	(19112205)		
402040.04	3810431.88	35.73814	(19112205)	402062.69
3810469.84	34.89777	(19112205)		
402085.34	3810507.81	33.09082	(19112205)	402107.99
3810545.77	33.08432	(18013107)		
402130.64	3810583.74	32.99196	(18013107)	402153.29
3810621.70	34.62964	(16102601)		
402175.94	3810659.66	36.32003	(16102601)	402198.59
3810697.63	36.97977	(16102601)		
402221.24	3810735.59	36.54751	(16102601)	402243.89
3810773.56	35.05780	(16102601)		
402266.54	3810811.52	32.63693	(16102601)	402289.19
3810849.48	29.48415	(16102601)		
402311.84	3810887.45	29.74492	(16010301)	402334.49
3810925.41	31.55328	(16010301)		
402357.14	3810963.38	32.47956	(16010301)	402379.78
3811001.34	32.43963	(16010301)		
402402.43	3811039.30	33.26254	(18111202)	402425.08
3811077.27	34.93449	(18111202)		
402447.73	3811115.23	35.59534	(18111202)	402470.38
3811153.20	35.18444	(18111202)		
402493.03	3811191.16	35.90179	(19120705)	402515.68
3811229.12	37.31412	(19120705)		
402538.33	3811267.09	37.61891	(19120705)	402560.98
3811305.05	36.78701	(19120705)		
402583.63	3811343.02	36.54942	(16021701)	402606.28
3811380.98	37.57899	(16021701)		
402628.93	3811418.95	37.47440	(16021701)	402651.58
3811456.91	36.24400	(16021701)		
402674.23	3811494.87	33.99679	(16021701)	402696.87
3811532.84	34.09423	(19091206)		

402719.52	3811570.80	33.62340	(19091206)	402742.17
3811608.77	35.75825 (16100607)			
402764.82	3811646.73	37.07722	(16100607)	402787.47
3811684.69	37.28361 (16100607)			
402810.12	3811722.66	36.35838	(16100607)	402832.77
3811760.62	34.38503 (16100607)			
402855.42	3811798.59	31.53571	(16100607)	402878.07
3811836.55	28.12403 (17092506)			
402900.72	3811874.51	30.31921	(17092506)	402923.37
3811912.48	31.69850 (17092506)			
402946.02	3811950.44	32.13975	(17092506)	402968.67
3811988.41	33.97150 (18011405)			
402991.32	3812026.37	36.21620	(18011405)	403013.97
3812064.33	37.44517 (18011405)			
403036.61	3812102.30	37.55005	(18011405)	403059.26
3812140.26	36.52264 (18011405)			
403081.91	3812178.23	36.73304	(19020108)	403104.56
3812216.19	37.56803 (19020108)			
403127.21	3812254.15	37.26953	(19020108)	403149.86
3812292.12	35.86589 (19020108)			
403172.51	3812330.08	35.08841	(16010202)	403195.16
3812368.05	35.50867 (16010202)			
403217.81	3812406.01	34.86162	(16010202)	403240.46
3812443.98	34.73097 (20110307)			
403263.11	3812481.94	35.85739	(20110307)	403285.76
3812519.90	35.92045 (20110307)			
403308.41	3812557.87	34.91695	(20110307)	403331.06
3812595.83	36.48054 (17101307)			
403353.71	3812633.80	37.29458	(17101307)	403376.35
3812671.76	37.00253 (17101307)			
403399.00	3812709.72	35.63359	(17101307)	403421.65
3812747.69	33.30905 (17101307)			
403444.30	3812785.65	30.22666	(17101307)	403466.95
3812823.62	29.80029 (20010305)			
403489.60	3812861.58	31.74495	(20010305)	403512.25
3812899.54	32.83128 (20010305)			
403534.90	3812937.51	32.96926	(20010305)	403557.55
3812975.47	32.15045 (20010305)			
403580.20	3813013.44	31.73531	(19122818)	403602.85
3813051.40	32.55391 (19122818)			
403625.50	3813089.36	32.43536	(19122818)	403648.15
3813127.33	34.51159 (20122108)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
403670.80	3813165.29	36.17162	(20122108)	403693.45
3813203.26	36.83229	(20122108)		
403716.09	3813241.22	36.44214	(20122108)	403738.74
3813279.18	35.03917	(20122108)		
403761.39	3813317.15	32.74388	(20122108)	403784.04
3813355.11	30.78938	(18021602)		
403806.69	3813393.08	30.27768	(18021602)	403829.34
3813431.04	31.15145	(18120406)		
403851.99	3813469.00	32.23191	(18120406)	403874.64
3813506.97	32.42681	(18120406)		
403897.29	3813544.93	31.97766	(19103104)	403919.94
3813582.90	33.84909	(19103104)		
403942.59	3813620.86	34.84770	(19103104)	403965.24
3813658.83	34.89843	(19103104)		
403987.89	3813696.79	34.00265	(19103104)	404010.54
3813734.75	35.10901	(18041806)		
404033.18	3813772.72	36.00066	(18041806)	404055.83
3813810.68	35.92608	(18041806)		
404078.48	3813848.65	34.89720	(18041806)	404101.13
3813886.61	35.04883	(18122006)		
404123.78	3813924.57	35.83295	(18122006)	404146.43
3813962.54	35.67101	(18122006)		
404169.08	3814000.50	34.58199	(18122006)	404191.73
3814038.47	34.92367	(20111005)		
404214.38	3814076.43	35.63851	(20111005)	404237.03
3814114.39	35.42965	(20111005)		
404259.68	3814152.36	34.31929	(20111005)	404282.33
3814190.32	32.39807	(20111005)		
404304.98	3814228.29	32.85864	(19112403)	404327.63
3814266.25	32.65869	(19112403)		
404350.28	3814304.21	32.91155	(16122724)	404372.92
3814342.18	34.43242	(16122724)		
404395.57	3814380.14	35.12429	(16122724)	404418.22
3814418.11	34.94281	(16122724)		
404440.87	3814456.07	33.90813	(16122724)	404463.52
3814494.03	34.08970	(16120402)		

404486.17	3814532.00	34.82754	(16120402)	404508.82
3814569.96	34.71919 (16120402)			
404531.47	3814607.93	33.77927	(16120402)	404554.12
3814645.89	33.66730 (19010221)			
404576.77	3814683.85	34.48695	(19010221)	404599.42
3814721.82	34.49003 (19010221)			
404622.07	3814759.78	33.68314	(19010221)	404644.72
3814797.75	32.20744 (17020906)			
404667.37	3814835.71	33.11609	(17020906)	404690.02
3814873.68	33.26283 (17020906)			
404712.66	3814911.64	32.64419	(17020906)	404735.31
3814949.60	31.30890 (17020906)			
404757.96	3814987.57	29.82162	(17062603)	404780.61
3815025.53	30.11727 (17062603)			
404803.26	3815063.50	29.73525	(17062603)	404825.91
3815101.46	28.70720 (17062603)			
404848.56	3815139.42	27.76509	(19110405)	404871.21
3815177.39	28.22411 (19110405)			
404893.86	3815215.35	28.06456	(19110405)	404916.51
3815253.32	27.30254 (19110405)			
404939.16	3815291.28	25.99258	(19110405)	404961.81
3815329.24	25.19148 (19110107)			
404984.46	3815367.21	27.74987	(19110107)	405007.11
3815405.17	29.91480 (19110107)			
405025.40	3815464.81	32.26740	(19110107)	405016.69
3815508.15	33.12318 (19110107)			
405007.99	3815551.49	33.20507	(19110107)	404999.28
3815594.83	32.50232 (19110107)			
404990.57	3815638.17	31.05943	(19110107)	404981.86
3815681.51	31.90819 (18030718)			
404973.16	3815724.85	32.11139	(18030718)	404964.45
3815768.19	31.54053 (18030718)			
404955.74	3815811.53	32.16948	(19112618)	404947.03
3815854.88	33.28020 (19112618)			
404938.33	3815898.22	33.59379	(19112618)	404929.62
3815941.56	33.08313 (19112618)			
404920.91	3815984.90	32.17383	(18111624)	404912.21
3816028.24	33.37134 (18111624)			
404903.50	3816071.58	33.76037	(18111624)	404894.79
3816114.92	33.30763 (18111624)			
404886.08	3816158.26	32.21782	(20122018)	404877.38
3816201.60	33.47693 (20122018)			
404868.67	3816244.95	33.91496	(20122018)	404859.96
3816288.29	33.49459 (20122018)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
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** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
404851.25	3816331.63	32.36712	(18120405)	404842.55
3816374.97	33.66564	(18120405)		
404833.84	3816418.31	34.12785	(18120405)	404825.13
3816461.65	33.71454	(18120405)		
404816.42	3816504.99	32.45333	(18120405)	404807.72
3816548.33	32.77548	(19083106)		
404799.01	3816591.67	33.22234	(19083106)	404790.30
3816635.01	32.80612	(19083106)		
404781.59	3816678.36	32.62862	(16102107)	404772.89
3816721.70	33.92973	(16102107)		
404764.18	3816765.04	34.36522	(16102107)	404755.47
3816808.38	33.89766	(16102107)		
404746.76	3816851.72	32.84793	(20102906)	404738.06
3816895.06	34.11900	(20102906)		
404729.35	3816938.40	34.50783	(20102906)	404720.64
3816981.74	33.98057	(20102906)		
404711.94	3817025.08	33.05200	(17112607)	404703.23
3817068.42	34.27102	(17112607)		
404694.52	3817111.77	34.59203	(17112607)	404685.81
3817155.11	33.98654	(17112607)		
404677.11	3817198.45	33.31302	(18121105)	404668.40
3817241.79	34.46198	(18121105)		
404659.69	3817285.13	34.69665	(18121105)	404650.98
3817328.47	33.99573	(18121105)		
404642.28	3817371.81	33.46995	(16102924)	404633.57
3817415.15	34.52763	(16102924)		
404624.86	3817458.49	34.65884	(16102924)	404616.15
3817501.83	33.85089	(16102924)		
404607.45	3817545.18	33.81976	(20120207)	404598.74
3817588.52	34.77618	(20120207)		
404590.03	3817631.86	34.79024	(20120207)	404581.32
3817675.20	33.85907	(20120207)		
404572.62	3817718.54	33.97432	(18102704)	404563.91
3817761.88	34.81054	(18102704)		

404555.20	3817805.22	34.69589	(18102704)	404546.49
3817848.56	33.63842 (18102704)			
404537.79	3817891.90	33.31315	(16011208)	404529.08
3817935.24	34.00197 (16011208)			
404520.37	3817978.59	33.75638	(16011208)	404511.66
3818021.93	32.59570 (16011208)			
404502.96	3818065.27	30.61307	(16011208)	404494.25
3818108.61	28.69391 (20010723)			
404485.54	3818151.95	28.55557	(20112020)	404476.84
3818195.29	30.55928 (20112020)			
404468.13	3818238.63	31.80743	(20112020)	404459.42
3818281.97	32.19908 (20112020)			
404450.71	3818325.31	31.70193	(20112020)	404442.01
3818368.65	33.51240 (19112204)			
404433.30	3818412.00	34.47645	(19112204)	404424.59
3818455.34	34.89948 (19112204)			
404415.88	3818498.68	34.32891	(19112204)	404407.18
3818542.02	33.76835 (20011806)			
404398.47	3818585.36	34.85264	(20011806)	404389.76
3818628.70	34.98684 (20011806)			
404381.05	3818672.04	34.16057	(20011806)	404372.35
3818715.38	33.92931 (20022107)			
404363.64	3818758.72	34.87461	(20022107)	404354.93
3818802.06	34.86717 (20022107)			
404346.22	3818845.41	33.90834	(20022107)	404337.52
3818888.75	32.07738 (20022107)			
404328.81	3818932.09	32.14802	(19120206)	404320.10
3818975.43	32.01715 (19120206)			
404311.39	3819018.77	32.61727	(18112602)	404302.69
3819062.11	34.19670 (18112602)			
404293.98	3819105.45	34.83170	(18112602)	404285.27
3819148.79	33.75662 (18112602)			
404276.56	3819192.13	31.51287	(18112602)	404267.86
3819235.47	28.93017 (18112602)			
404259.15	3819278.82	28.51867	(19122706)	404250.44
3819322.16	27.55253 (19122706)			
404241.74	3819365.50	25.86970	(19122706)	404233.03
3819408.84	25.35358 (20010223)			
404224.32	3819452.18	25.20836	(20010223)	404215.61
3819495.52	25.43512 (16022407)			
404206.91	3819538.86	26.42996	(16022407)	404198.20
3819582.20	27.59307 (16022407)			
404189.49	3819625.54	28.25913	(16022407)	404180.78
3819668.89	27.77061 (16022407)			
404172.08	3819712.23	25.39326	(16022407)	404163.37
3819755.57	21.76373 (17122604)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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 *** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
404154.66	3819798.91	21.31699	(17122604)	404145.95
3819842.25	20.72238	(16122722)		
404137.25	3819885.59	21.61712	(16122722)	404128.54
3819928.93	21.88993	(16122722)		
404119.83	3819972.27	21.42695	(16122722)	404111.12
3820015.61	20.55049	(16122722)		
404102.42	3820058.95	19.75287	(16020602)	404093.71
3820102.30	20.10594	(16020602)		
404085.00	3820145.64	20.03178	(16020602)	404076.29
3820188.98	19.47755	(16020602)		
404067.59	3820232.32	18.37356	(17030718)	404058.88
3820275.66	18.66247	(17030718)		
404050.17	3820319.00	18.42809	(17030718)	404041.47
3820362.34	17.90727	(17030718)		
404032.76	3820405.68	17.13575	(17030718)	404024.05
3820449.02	17.27356	(18121405)		
404015.34	3820492.36	17.43185	(18121405)	404006.64
3820535.71	17.03803	(18121405)		
403997.93	3820579.05	17.78827	(17122921)	403989.22
3820622.39	18.36265	(17122921)		
403980.51	3820665.73	18.65225	(17122921)	403971.81
3820709.07	18.67483	(17122921)		
403963.10	3820752.41	18.42145	(19020808)	403954.39
3820795.75	18.35976	(19020808)		
403945.68	3820839.09	15.80053	(19020808)	403936.98
3820882.43	15.40285	(19020808)		
403928.27	3820925.77	14.23947	(19122907)	403919.56
3820969.12	14.38671	(19122907)		
403910.85	3821012.46	16.27360	(19122907)	403902.15
3821055.80	17.88125	(19122907)		
403893.44	3821099.14	15.73168	(19122907)	403884.73
3821142.48	12.48315	(19122907)		

403876.02	3821185.82	12.57423	(16010403)	403867.32
3821229.16	11.02564 (16010403)			
403858.61	3821272.50	10.46843	(20011803)	403849.90
3821315.84	10.03011 (20011803)			
403841.19	3821359.18	9.69242	(20011803)	403832.49
3821402.53	9.13851 (20011803)			
403823.78	3821445.87	8.74874	(20011803)	403815.07
3821489.21	8.67275 (19120304)			
403806.37	3821532.55	8.82212	(19120304)	403797.66
3821575.89	8.15519 (19120304)			
403788.95	3821619.23	7.39485	(19120304)	403780.24
3821662.57	6.69000 (19120304)			
403771.54	3821705.91	6.13272	(16010304)	403762.83
3821749.25	5.91726 (16010304)			
403754.12	3821792.59	5.65110	(16010304)	403745.41
3821835.94	5.45685 (16122824)			
403736.71	3821879.28	5.41270	(16122824)	401626.23
3809753.83	35.56035 (18102707)			
401591.33	3809726.48	36.39154	(18102707)	401556.43
3809699.12	36.18087 (18102707)			
401521.53	3809671.77	34.94343	(18102707)	402477.55
3808737.12	30.28393 (18102707)			
402500.22	3808775.13	30.93336	(18102707)	402522.90
3808813.14	30.91592 (18102707)			
402545.58	3808851.15	30.22908	(18102707)	402568.25
3808889.16	30.05598 (19112104)			
402590.93	3808927.17	30.95854	(19112104)	402613.61
3808965.18	31.19117 (19112104)			
402636.28	3809003.19	30.73538	(19112104)	402658.96
3809041.20	29.73304 (19120706)			
402681.64	3809079.21	30.86520	(19120706)	402704.31
3809117.22	31.33066 (19120706)			
402726.99	3809155.23	31.09544	(19120706)	402749.67
3809193.24	30.17195 (19120706)			
402772.34	3809231.25	30.75592	(20020607)	402795.02
3809269.26	31.43700 (20020607)			
402817.70	3809307.27	31.40921	(20020607)	402840.37
3809345.28	30.67160 (20020607)			
402863.05	3809383.29	29.27067	(20020607)	402885.73
3809421.30	27.29632 (20020607)			
402908.40	3809459.31	25.50643	(16010206)	402931.08
3809497.32	27.58822 (19112205)			
402953.75	3809535.32	29.21828	(19112205)	402976.43
3809573.33	30.23518 (19112205)			
402999.11	3809611.34	30.56695	(19112205)	403021.78
3809649.35	30.18834 (19112205)			
403044.46	3809687.36	29.12295	(19112205)	403067.14
3809725.37	27.85250 (18013107)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
403089.81	3809763.38	28.30486	(18013107)	403112.49
3809801.39	28.09373 (18013107)			
403135.17	3809839.40	29.54474	(16102601)	403157.84
3809877.41	30.89259 (16102601)			
403180.52	3809915.42	31.54455	(16102601)	403203.20
3809953.43	31.45273 (16102601)			
403225.87	3809991.44	30.62175	(16102601)	403248.55
3810029.45	29.10759 (16102601)			
403271.23	3810067.46	27.01216	(16102601)	403293.90
3810105.47	24.47186 (16102601)			
403316.58	3810143.48	25.45197	(16010301)	403339.26
3810181.49	26.84806 (16010301)			
403361.93	3810219.50	27.64680	(16010301)	403384.61
3810257.51	27.79064 (16010301)			
403407.29	3810295.52	27.53012	(18111202)	403429.96
3810333.53	29.15296 (18111202)			
403452.64	3810371.54	30.13289	(18111202)	403475.32
3810409.55	30.39917 (18111202)			
403497.99	3810447.56	29.93162	(18111202)	403520.67
3810485.57	30.63713 (19120705)			
403543.35	3810523.58	31.77746	(19120705)	403566.02
3810561.59	32.16674 (19120705)			
403588.70	3810599.60	31.77598	(19120705)	403611.38
3810637.61	30.63239 (19120705)			
403634.05	3810675.62	31.69203	(16021701)	403656.73
3810713.63	32.18294 (16021701)			
403679.41	3810751.64	31.89135	(16021701)	403702.08
3810789.65	30.83795 (16021701)			
403724.76	3810827.66	29.09711	(16021701)	403747.44
3810865.67	29.09696 (19091206)			

403770.11	3810903.68	28.92036	(19091206)	403792.79
3810941.69	29.77459 (16100607)			
403815.47	3810979.70	31.17500	(16100607)	403838.14
3811017.71	31.84974 (16100607)			
403860.82	3811055.72	31.75005	(16100607)	403883.50
3811093.73	30.88305 (16100607)			
403906.17	3811131.74	29.31136	(16100607)	403928.85
3811169.75	27.14470 (16100607)			
403951.53	3811207.76	24.52838	(16100607)	403974.20
3811245.77	25.23647 (17092506)			
403996.88	3811283.78	26.58013	(17092506)	404019.56
3811321.79	27.31662 (17092506)			
404042.23	3811359.80	27.39345	(17092506)	404064.91
3811397.81	29.33833 (18011405)			
404087.59	3811435.81	30.99291	(18011405)	404110.26
3811473.82	31.94881 (18011405)			
404132.94	3811511.83	32.13810	(18011405)	404155.62
3811549.84	31.54778 (18011405)			
404178.29	3811587.85	30.77666	(19020108)	404200.97
3811625.86	31.82651 (19020108)			
404223.64	3811663.87	32.11901	(19020108)	404246.32
3811701.88	31.63418 (19020108)			
404269.00	3811739.89	30.40799	(19020108)	404291.67
3811777.90	29.95489 (16010202)			
404314.35	3811815.91	30.33429	(16010202)	404337.03
3811853.92	29.98258 (16010202)			
404359.70	3811891.93	29.07167	(20110307)	404382.38
3811929.94	30.27134 (20110307)			
404405.06	3811967.95	30.76785	(20110307)	404427.73
3812005.96	30.52754 (20110307)			
404450.41	3812043.97	29.85873	(17101307)	404473.09
3812081.98	31.20998 (17101307)			
404495.76	3812119.99	31.84818	(17101307)	404518.44
3812158.00	31.73024 (17101307)			
404541.12	3812196.01	30.86644	(17101307)	404563.79
3812234.02	29.31936 (17101307)			
404586.47	3812272.03	27.19568	(17101307)	404609.15
3812310.04	24.63499 (17101307)			
404631.82	3812348.05	25.81601	(20010305)	404654.50
3812386.06	27.21789 (20010305)			
404677.18	3812424.07	28.02515	(20010305)	404699.85
3812462.08	28.18416 (20010305)			
404722.53	3812500.09	27.68603	(20010305)	404745.21
3812538.10	26.62186 (19122818)			
404767.88	3812576.11	27.55131	(19122818)	404790.56
3812614.12	27.85527 (19122818)			
404813.24	3812652.13	27.90943	(20122108)	404835.91
3812690.14	29.72600 (20122108)			
404858.59	3812728.15	30.93479	(20122108)	404881.27
3812766.16	31.45738 (20122108)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	404903.94	3812804.17	31.26119	(20122108)	404926.62
3812842.18	30.36242	(20122108)			
	404949.30	3812880.19	28.82415	(20122108)	404971.97
3812918.20	26.74919	(20122108)			
	404994.65	3812956.21	26.21826	(18021602)	405017.33
3812994.22	25.63837	(18021602)			
	405040.00	3813032.23	26.70172	(18120406)	405062.68
3813070.24	27.50969	(18120406)			
	405085.36	3813108.25	27.71259	(18120406)	405108.03
3813146.26	27.29997	(18120406)			
	405130.71	3813184.27	28.36288	(19103104)	405153.39
3813222.28	29.43611	(19103104)			
	405176.06	3813260.29	29.88028	(19103104)	405198.74
3813298.30	29.66973	(19103104)			
	405221.42	3813336.30	28.82176	(19103104)	405244.09
3813374.31	30.02168	(18041806)			
	405266.77	3813412.32	30.72574	(18041806)	405289.45
3813450.33	30.77025	(18041806)			
	405312.12	3813488.34	30.15610	(18041806)	405334.80
3813526.35	29.38147	(18122006)			
	405357.48	3813564.36	30.33564	(18122006)	405380.15
3813602.37	30.65750	(18122006)			
	405402.83	3813640.38	30.33047	(18122006)	405425.51
3813678.39	29.37883	(18122006)			
	405448.18	3813716.40	29.79563	(20111005)	405470.86
3813754.41	30.40544	(20111005)			
	405493.53	3813792.42	30.38490	(20111005)	405516.21
3813830.43	29.73909	(20111005)			

405538.89	3813868.44	28.51134	(20111005)	405561.56
3813906.45	27.80820 (19112403)			
405584.24	3813944.46	28.08710	(19112403)	405606.92
3813982.47	27.79446 (19112403)			
405629.59	3814020.48	28.12353	(16122724)	405652.27
3814058.49	29.31467 (16122724)			
405674.95	3814096.50	29.94425	(16122724)	405697.62
3814134.51	29.97892 (16122724)			
405720.30	3814172.52	29.42062	(16122724)	405742.98
3814210.53	28.43867 (16120402)			
405765.65	3814248.54	29.39629	(16120402)	405788.33
3814286.55	29.79257 (16120402)			
405811.01	3814324.56	29.60851	(16120402)	405833.68
3814362.57	28.85896 (16120402)			
405856.36	3814400.58	28.58006	(19010221)	405879.04
3814438.59	29.33938 (19010221)			
405901.71	3814476.60	29.54562	(19010221)	405924.39
3814514.61	29.19117 (19010221)			
405947.07	3814552.62	28.30012	(19010221)	405969.74
3814590.63	27.76419 (17020906)			
405992.42	3814628.64	28.34743	(17020906)	406015.10
3814666.65	28.40673 (17020906)			
406037.77	3814704.66	27.94291	(17020906)	406060.45
3814742.67	26.98522 (17020906)			
406083.13	3814780.68	25.58862	(17020906)	406105.80
3814818.69	25.68300 (17062603)			
406128.48	3814856.70	25.64800	(17062603)	406151.16
3814894.71	25.15532 (17062603)			
406173.83	3814932.72	24.23478	(17062603)	406196.51
3814970.73	23.74751 (19110405)			
406219.19	3815008.74	24.08894	(19110405)	406241.86
3815046.75	24.00766 (19110405)			
406264.54	3815084.76	23.51134	(19110405)	406287.22
3815122.77	22.62891 (19110405)			
406309.89	3815160.78	21.40783	(19110405)	406332.57
3815198.78	22.23610 (19110107)			
406339.55	3815239.49	24.21301	(19110107)	406330.83
3815282.88	25.98082 (19110107)			
406322.11	3815326.27	27.35547	(19110107)	406313.40
3815369.67	28.26028 (19110107)			
406304.68	3815413.06	28.64151	(19110107)	406295.96
3815456.45	28.47464 (19110107)			
406287.24	3815499.85	27.76585	(19110107)	406278.52
3815543.24	26.73995 (18030718)			
406269.81	3815586.63	27.47133	(18030718)	406261.09
3815630.03	27.67671 (18030718)			
406252.37	3815673.42	27.34114	(18030718)	406243.65
3815716.81	27.17578 (19112618)			
406234.93	3815760.21	28.28816	(19112618)	406226.22
3815803.60	28.86780 (19112618)			

406217.50 3815846.99 28.87819 (19112618) 406208.78
 3815890.38 28.31579 (19112618)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
406200.06	3815933.78	27.79864	(18111624)	406191.34
3815977.17	28.72186	(18111624)		
406182.63	3816020.56	29.08236	(18111624)	406173.91
3816063.96	28.85569	(18111624)		
406165.19	3816107.35	28.05284	(18111624)	406156.47
3816150.74	28.39002	(20122018)		
406147.76	3816194.14	29.08404	(20122018)	406139.04
3816237.53	29.18873	(20122018)		
406130.32	3816280.92	28.69525	(20122018)	406121.60
3816324.32	27.95504	(18120405)		
406112.88	3816367.71	28.96211	(18120405)	406104.17
3816411.10	29.38781	(18120405)		
406095.45	3816454.50	29.20336	(18120405)	406086.73
3816497.89	27.76752	(18120405)		
406078.01	3816541.28	24.07454	(19083106)	406069.29
3816584.68	24.42513	(19083106)		
406060.58	3816628.07	24.42450	(19083106)	406051.86
3816671.46	23.64691	(19083106)		
406043.14	3816714.86	22.83758	(16102107)	406034.42
3816758.25	22.10769	(16102107)		
406025.70	3816801.64	22.97450	(16102107)	406016.99
3816845.04	24.50025	(16102107)		
406008.27	3816888.43	24.31108	(16102107)	405999.55
3816931.82	25.37713	(20102906)		
405990.83	3816975.22	25.30642	(20102906)	405982.12
3817018.61	25.14738	(20102906)		

405973.40	3817062.00	24.60101	(20102906)	405964.68
3817105.40	24.54229 (17112607)			
405955.96	3817148.79	24.98692	(17112607)	405947.24
3817192.18	23.99516 (20122102)			
405938.53	3817235.57	22.61623	(20122102)	405929.81
3817278.97	19.61203 (20122102)			
405921.09	3817322.36	18.69513	(18121105)	405912.37
3817365.75	19.80350 (18121105)			
405903.65	3817409.15	23.98783	(18121105)	405894.94
3817452.54	25.20886 (18121105)			
405886.22	3817495.93	23.55358	(16102924)	405877.50
3817539.33	24.17000 (16102924)			
405868.78	3817582.72	23.15370	(16102924)	405860.06
3817626.11	20.20523 (16102924)			
405851.35	3817669.51	17.47942	(20120207)	405842.63
3817712.90	17.62056 (20120207)			
405833.91	3817756.29	17.49710	(20120207)	405825.19
3817799.69	17.22103 (20120207)			
405816.48	3817843.08	16.56387	(20120207)	405807.76
3817886.47	16.36236 (18102704)			
405799.04	3817929.87	18.95412	(18102704)	405790.32
3817973.26	24.98093 (18102704)			
405781.60	3818016.65	23.67473	(18102704)	405772.89
3818060.05	22.00051 (16011208)			
405764.17	3818103.44	21.75537	(16011208)	405755.45
3818146.83	20.49771 (16011208)			
405746.73	3818190.23	19.01149	(16011208)	405738.01
3818233.62	18.69961 (16011208)			
405729.30	3818277.01	17.70007	(16011208)	405720.58
3818320.41	16.30049 (20010723)			
405711.86	3818363.80	15.03414	(20010723)	405703.14
3818407.19	14.61462 (20112020)			
405694.42	3818450.58	15.28568	(20112020)	405685.71
3818493.98	15.00727 (20112020)			
405676.99	3818537.37	14.74460	(20112020)	405668.27
3818580.76	13.95363 (19112204)			
405659.55	3818624.16	13.89262	(19112204)	405650.84
3818667.55	13.42576 (19112204)			
405642.12	3818710.94	13.55575	(19112204)	405633.40
3818754.34	13.93943 (19112204)			
405624.68	3818797.73	13.97205	(20011806)	405615.96
3818841.12	14.58935 (20011806)			
405607.25	3818884.52	14.86816	(20011806)	405598.53
3818927.91	14.81286 (20011806)			
405589.81	3818971.30	14.39628	(20011806)	405581.09
3819014.70	14.43169 (20022107)			
405572.37	3819058.09	14.66779	(20022107)	405563.66
3819101.48	14.60080 (20022107)			
405554.94	3819144.88	14.30823	(20022107)	405546.22
3819188.27	13.88388 (20022107)			

405293.40	3820446.67	10.17525	(16122722)	405284.68
3820490.07	8.84238 (16122722)			
405275.97	3820533.46	9.49509	(16020602)	405267.25
3820576.85	9.01384 (16020602)			
405258.53	3820620.25	8.48157	(16020602)	405249.81
3820663.64	8.13995 (16020602)			
405241.09	3820707.03	9.17247	(16020602)	405232.38
3820750.43	12.08268 (17030718)			
405223.66	3820793.82	11.66474	(17030718)	405214.94
3820837.21	11.19878 (17030718)			
405206.22	3820880.61	9.42877	(17030718)	405197.51
3820924.00	8.34409 (18121405)			
405188.79	3820967.39	8.01341	(18121405)	405180.07
3821010.79	6.84316 (18121405)			
405171.35	3821054.18	6.50377	(18121405)	405162.63
3821097.57	6.01041 (17122921)			
405153.92	3821140.96	6.21544	(17122921)	405145.20
3821184.36	6.68112 (17122921)			
405136.48	3821227.75	5.72399	(17122921)	405127.76
3821271.14	6.08779 (17122921)			
405119.04	3821314.54	6.64762	(19020808)	405110.33
3821357.93	6.70016 (19020808)			
405101.61	3821401.32	6.45129	(19020808)	405092.89
3821444.72	5.98173 (19020808)			
405084.17	3821488.11	5.53760	(19020808)	405075.45
3821531.50	5.43300 (19122907)			
405066.74	3821574.90	5.44239	(19122907)	405058.02
3821618.29	5.23417 (19122907)			
405049.30	3821661.68	4.94153	(19122907)	405040.58
3821705.08	4.64706 (19122907)			
405031.87	3821748.47	4.25623	(16010403)	405023.15
3821791.86	4.07660 (16010403)			
405014.43	3821835.26	3.90888	(16010403)	405005.71
3821878.65	3.68880 (20011803)			
404996.99	3821922.04	3.70106	(20011803)	404988.28
3821965.44	3.67031 (19112816)			
404979.56	3822008.83	3.61341	(19112816)	404970.84
3822052.22	3.53905 (19112816)			
404962.12	3822095.62	3.45177	(19112816)	404953.40
3822139.01	3.34846 (19112816)			
404944.69	3822182.40	3.21385	(19112816)	404935.97
3822225.80	3.05950 (19112816)			
404927.25	3822269.19	3.08324	(20020908)	404918.53
3822312.58	3.12865 (20020908)			
404909.81	3822355.97	3.13465	(20020908)	404901.10
3822399.37	3.11759 (20020908)			
404892.38	3822442.76	3.08317	(20020908)	404883.66
3822486.15	3.02521 (20020908)			
404874.94	3822529.55	2.94322	(20020908)	404866.23
3822572.94	2.84385 (20020908)			

402448.76	3808704.44	29.01751	(18102707)	402413.86
3808677.08	27.18536	(18102707)		
402378.96	3808649.73	24.88853	(18102707)	402344.06
3808622.37	22.89368	(17051904)		
403300.08	3807687.74	21.16749	(18102707)	403322.78
3807725.79	23.01145	(18102707)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

403345.48	3807763.83	24.58016	(18102707)	403368.18
3807801.88	25.79671	(18102707)		
403390.87	3807839.92	26.59731	(18102707)	403413.57
3807877.97	26.93869	(18102707)		
403436.27	3807916.01	26.80025	(18102707)	403458.97
3807954.06	26.18707	(18102707)		
403481.67	3807992.11	26.05906	(19112104)	403504.36
3808030.15	26.82211	(19112104)		
403527.06	3808068.20	27.11190	(19112104)	403549.76
3808106.24	26.91042	(19112104)		
403572.46	3808144.29	26.22638	(19112104)	403595.15
3808182.33	26.31829	(19120706)		
403617.85	3808220.38	27.02078	(19120706)	403640.55
3808258.42	27.23582	(19120706)		
403663.25	3808296.47	26.94967	(19120706)	403685.95
3808334.51	26.17608	(19120706)		
403708.64	3808372.56	26.62845	(20020607)	403731.34
3808410.60	27.24852	(20020607)		
403754.04	3808448.65	27.36698	(20020607)	403776.74
3808486.69	26.97526	(20020607)		
403799.43	3808524.74	26.09331	(20020607)	403822.13
3808562.79	24.76745	(20020607)		

403844.83	3808600.83	23.06736	(20020607)	403867.53
3808638.88	22.37100 (19112205)			
403890.23	3808676.92	24.02487	(19112205)	403912.92
3808714.97	25.31588 (19112205)			
403935.62	3808753.01	26.17294	(19112205)	403958.32
3808791.06	26.54700 (19112205)			
403981.02	3808829.10	26.41512	(19112205)	404003.71
3808867.15	25.78338 (19112205)			
404026.41	3808905.19	24.68595	(19112205)	404049.11
3808943.24	24.38322 (18013107)			
404071.81	3808981.28	24.59831	(18013107)	404094.51
3809019.33	24.33902 (18013107)			
404117.20	3809057.37	25.65475	(16102601)	404139.90
3809095.42	26.74949 (16102601)			
404162.60	3809133.46	27.35300	(16102601)	404185.30
3809171.51	27.42955 (16102601)			
404208.00	3809209.56	26.97324	(16102601)	404230.69
3809247.60	26.00957 (16102601)			
404253.39	3809285.65	24.59163	(16102601)	404276.09
3809323.69	22.79735 (16102601)			
404298.79	3809361.74	20.72009	(16102601)	404321.48
3809399.78	22.15325 (16010301)			
404344.18	3809437.83	23.25984	(16010301)	404366.88
3809475.87	23.94368 (16010301)			
404389.58	3809513.92	24.16462	(16010301)	404412.28
3809551.96	23.90870 (16010301)			
404434.97	3809590.01	24.70069	(18111202)	404457.67
3809628.05	25.75506 (18111202)			
404480.37	3809666.10	26.32573	(18111202)	404503.07
3809704.14	26.37825 (18111202)			
404525.76	3809742.19	25.90894	(18111202)	404548.46
3809780.24	26.60803 (19120705)			
404571.16	3809818.28	27.54195	(19120705)	404593.86
3809856.33	27.94444 (19120705)			
404616.56	3809894.37	27.79089	(19120705)	404639.25
3809932.42	27.08994 (19120705)			
404661.95	3809970.46	27.04344	(16021701)	404684.65
3810008.51	27.78127 (16021701)			
404707.35	3810046.55	27.97204	(16021701)	404730.04
3810084.60	27.60417 (16021701)			
404752.74	3810122.64	26.69908	(16021701)	404775.44
3810160.69	25.30918 (16021701)			
404798.14	3810198.73	25.25132	(19091206)	404820.84
3810236.78	25.22631 (19091206)			
404843.53	3810274.82	25.23902	(16100607)	404866.23
3810312.87	26.57335 (16100607)			
404888.93	3810350.91	27.42008	(16100607)	404911.63
3810388.96	27.72970 (16100607)			
404934.32	3810427.01	27.48354	(16100607)	404957.02
3810465.05	26.69635 (16100607)			

404979.72	3810503.10	25.41431	(16100607)	405002.42
3810541.14	23.71150	(16100607)		
405025.12	3810579.19	21.68116	(16100607)	405047.81
3810617.23	21.40677	(17092506)		
405070.51	3810655.28	22.63529	(17092506)	405093.21
3810693.32	23.45682	(17092506)		
405115.91	3810731.37	23.82388	(17092506)	405138.60
3810769.41	24.02420	(18011405)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

405161.30	3810807.46	25.71567	(18011405)	405184.00
3810845.50	26.97759	(18011405)		
405206.70	3810883.55	27.73848	(18011405)	405229.40
3810921.59	27.95370	(18011405)		
405252.09	3810959.64	27.61120	(18011405)	405274.79
3810997.69	26.73162	(18011405)		
405297.49	3811035.73	27.29625	(19020108)	405320.19
3811073.78	27.85147	(19020108)		
405342.88	3811111.82	27.85516	(19020108)	405365.58
3811149.87	27.30781	(19020108)		
405388.28	3811187.91	26.24257	(19020108)	405410.98
3811225.96	26.02243	(16010202)		
405433.68	3811264.00	26.35532	(16010202)	405456.37
3811302.05	26.16668	(16010202)		
405479.07	3811340.09	25.46845	(16010202)	405501.77
3811378.14	25.92233	(20110307)		
405524.47	3811416.18	26.59005	(20110307)	405547.17
3811454.23	26.74015	(20110307)		
405569.86	3811492.27	26.36486	(20110307)	405592.56
3811530.32	26.13843	(17101307)		

405615.26	3811568.37	27.15943	(17101307)	405637.96
3811606.41	27.66956	(17101307)		
405660.65	3811644.46	27.64071	(17101307)	405683.35
3811682.50	27.07577	(17101307)		
405706.05	3811720.55	26.00843	(17101307)	405728.75
3811758.59	24.50055	(17101307)		
405751.45	3811796.64	22.63477	(17101307)	405774.14
3811834.68	21.25777	(20010305)		
405796.84	3811872.73	22.67679	(20010305)	405819.54
3811910.77	23.72413	(20010305)		
405842.24	3811948.82	24.34324	(20010305)	405864.93
3811986.86	24.50004	(20010305)		
405887.63	3812024.91	24.18703	(20010305)	405910.33
3812062.95	23.42356	(20010305)		
405933.03	3812101.00	23.64364	(19122818)	405955.73
3812139.04	24.12874	(19122818)		
405978.42	3812177.09	24.15755	(19122818)	406001.12
3812215.14	24.64647	(20122108)		
406023.82	3812253.18	26.00028	(20122108)	406046.52
3812291.23	26.91186	(20122108)		
406069.21	3812329.27	27.33228	(20122108)	406091.91
3812367.32	27.24010	(20122108)		
406114.61	3812405.36	26.64234	(20122108)	406137.31
3812443.41	25.57370	(20122108)		
406160.01	3812481.45	24.09404	(20122108)	406182.70
3812519.50	22.83401	(18021602)		
406205.40	3812557.54	22.66928	(18021602)	406228.10
3812595.59	22.24669	(18120406)		
406250.80	3812633.63	23.26921	(18120406)	406273.49
3812671.68	23.89259	(18120406)		
406296.19	3812709.72	24.08465	(18120406)	406318.89
3812747.77	23.83689	(18120406)		
406341.59	3812785.82	24.19256	(19103104)	406364.29
3812823.86	25.22454	(19103104)		
406386.98	3812861.91	25.82576	(19103104)	406409.68
3812899.95	25.96596	(19103104)		
406432.38	3812938.00	25.63979	(19103104)	406455.08
3812976.04	25.10579	(18041806)		
406477.77	3813014.09	26.11484	(18041806)	406500.47
3813052.13	26.68174	(18041806)		
406523.17	3813090.18	26.77915	(18041806)	406545.87
3813128.22	26.40416	(18041806)		
406568.57	3813166.27	25.57861	(18041806)	406591.26
3813204.31	26.01463	(18122006)		
406613.96	3813242.36	26.54650	(18122006)	406636.66
3813280.40	26.61875	(18122006)		
406659.36	3813318.45	26.23009	(18122006)	406682.05
3813356.49	25.40314	(18122006)		
406704.75	3813394.54	25.87009	(20111005)	406727.45
3813432.59	26.38885	(20111005)		

407385.69	3814535.90	23.60382	(17020906)	407408.38
3814573.94	22.56813 (17020906)			
407431.08	3814611.99	22.21738	(17062603)	407453.78
3814650.04	22.35345 (17062603)			
407476.48	3814688.08	22.15877	(17062603)	407499.18
3814726.13	21.64418 (17062603)			
407521.87	3814764.17	20.83448	(17062603)	407544.57
3814802.22	20.65877 (19110405)			
407567.27	3814840.26	20.92072	(19110405)	407589.97
3814878.31	20.88131 (19110405)			
407612.66	3814916.35	20.54447	(19110405)	407635.36
3814954.40	19.92647 (19110405)			
407653.70	3815014.16	18.54002	(19110405)	407644.97
3815057.59	19.24112 (19110107)			
407636.25	3815101.03	20.91051	(19110107)	407627.52
3815144.46	22.37335 (19110107)			
407618.79	3815187.90	23.56724	(19110107)	407610.07
3815231.33	24.43720 (19110107)			
407601.34	3815274.76	24.94192	(19110107)	407592.61
3815318.20	25.05576 (19110107)			
407583.89	3815361.63	24.77122	(19110107)	407575.16
3815405.06	24.09988 (19110107)			
407566.44	3815448.50	23.45107	(18030718)	407557.71
3815491.93	24.02518 (18030718)			
407548.98	3815535.37	24.21839	(18030718)	407540.26
3815578.80	24.01938 (18030718)			
407531.53	3815622.23	23.43603	(18030718)	407522.81
3815665.67	24.37757 (19112618)			
407514.08	3815709.10	25.05013	(19112618)	407505.35
3815752.53	25.32114 (19112618)			
407496.63	3815795.97	25.17533	(19112618)	407487.90
3815839.40	24.61811 (19112618)			
407479.18	3815882.84	24.38084	(18111624)	407470.45
3815926.27	25.11188 (18111624)			
407461.72	3815969.70	25.43592	(18111624)	407453.00
3816013.14	25.33493 (18111624)			
407444.27	3816056.57	24.81226	(18111624)	407435.55
3816100.00	24.41106 (20122018)			
407426.82	3816143.44	25.18467	(20122018)	407418.09
3816186.87	25.54515 (20122018)			
407409.37	3816230.31	25.47274	(20122018)	407400.64
3816273.74	24.96949 (20122018)			
407391.92	3816317.17	24.51031	(18120405)	407383.19
3816360.61	25.31211 (18120405)			
407374.46	3816404.04	25.69362	(18120405)	407365.74
3816447.47	25.63394 (18120405)			
407357.01	3816490.91	25.13440	(18120405)	407348.29
3816534.34	24.21920 (18120405)			
407339.56	3816577.78	24.64433	(19083106)	407330.83
3816621.21	25.01906 (19083106)			

407322.11	3816664.64	24.95871	(19083106)	407313.38
3816708.08	24.46484 (19083106)			
407304.66	3816751.51	24.69614	(16102107)	407295.93
3816794.94	25.50696 (16102107)			
407287.20	3816838.38	25.88341	(16102107)	407278.48
3816881.81	25.80419 (16102107)			
407269.75	3816925.25	25.27210	(16102107)	407261.03
3816968.68	24.84958 (20102906)			
407252.30	3817012.11	25.64515	(20102906)	407243.57
3817055.55	25.99806 (20102906)			
407234.85	3817098.98	25.88820	(20102906)	407226.12
3817142.42	25.32014 (20102906)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
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**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

407217.40	3817185.85	24.99612	(17112607)	407208.67
3817229.28	25.76281 (17112607)			
407199.94	3817272.72	26.07884	(17112607)	407191.22
3817316.15	25.92600 (17112607)			
407182.49	3817359.58	25.31156	(17112607)	407173.77
3817403.02	25.17996 (18121105)			
407165.04	3817446.45	25.90655	(18121105)	407156.31
3817489.89	26.17409 (18121105)			
407147.59	3817533.32	25.96702	(18121105)	407138.86
3817576.75	25.29571 (18121105)			
407130.13	3817620.19	25.29992	(16102924)	407121.41
3817663.62	25.97338 (16102924)			
407112.68	3817707.05	26.18113	(16102924)	407103.96
3817750.49	25.91085 (16102924)			
407095.23	3817793.92	25.17659	(16102924)	407086.50
3817837.36	25.54047 (20120207)			

407077.78	3817880.79	26.15416	(20120207)	407069.05
3817924.22	26.29390	(20120207)		
407060.33	3817967.66	25.95117	(20120207)	407051.60
3818011.09	25.14420	(20120207)		
407042.87	3818054.52	25.65807	(18102704)	407034.15
3818097.96	26.20070	(18102704)		
407025.42	3818141.39	26.26413	(18102704)	407016.70
3818184.83	25.39851	(18102704)		
407007.97	3818228.26	24.34569	(18102704)	406999.24
3818271.69	24.49665	(16011208)		
406990.52	3818315.13	25.46587	(16011208)	406981.79
3818358.56	24.83393	(16011208)		
406973.07	3818401.99	24.29652	(16011208)	406964.34
3818445.43	22.95186	(16011208)		
406955.61	3818488.86	21.20352	(16011208)	406946.89
3818532.30	19.92768	(20010723)		
406938.16	3818575.73	18.31452	(20010723)	406929.44
3818619.16	17.65183	(20112020)		
406920.71	3818662.60	18.77263	(20112020)	406911.98
3818706.03	20.44817	(20112020)		
406903.26	3818749.46	20.38375	(20112020)	406894.53
3818792.90	18.27925	(20112020)		
406885.81	3818836.33	16.44976	(19112204)	406877.08
3818879.77	15.94928	(19112204)		
406868.35	3818923.20	16.10500	(19112204)	406859.63
3818966.63	16.05927	(19112204)		
406850.90	3819010.07	15.98482	(19112204)	406842.18
3819053.50	14.53663	(19112204)		
406833.45	3819096.93	14.00420	(20011806)	406824.72
3819140.37	12.87846	(20011806)		
406816.00	3819183.80	10.18237	(20011806)	406807.27
3819227.24	9.09809	(20011806)		
406798.55	3819270.67	8.63522	(20011806)	406789.82
3819314.10	8.69535	(20022107)		
406781.09	3819357.54	8.72724	(20022107)	406772.37
3819400.97	8.65773	(20022107)		
406763.64	3819444.40	8.91312	(20022107)	406754.92
3819487.84	9.05981	(20022107)		
406746.19	3819531.27	9.36878	(19120206)	406737.46
3819574.71	10.08381	(19120206)		
406728.74	3819618.14	10.61705	(19120206)	406720.01
3819661.57	11.55568	(19120206)		
406711.29	3819705.01	12.33331	(18112602)	406702.56
3819748.44	13.70677	(18112602)		
406693.83	3819791.87	15.01166	(18112602)	406685.11
3819835.31	15.58823	(18112602)		
406676.38	3819878.74	16.22049	(18112602)	406667.65
3819922.18	16.75288	(18112602)		
406658.93	3819965.61	17.74336	(19122706)	406650.20
3820009.04	18.47646	(19122706)		

406641.48	3820052.48	18.81703	(19122706)	406632.75
3820095.91	18.92596	(19122706)		
406624.02	3820139.35	18.22489	(19122706)	406615.30
3820182.78	18.60105	(20010223)		
406606.57	3820226.21	18.54292	(20010223)	406597.85
3820269.65	18.66994	(16022407)		
406589.12	3820313.08	18.21763	(16022407)	406580.39
3820356.51	16.59903	(16022407)		
406571.67	3820399.95	15.00179	(16022407)	406562.94
3820443.38	13.64651	(16022407)		
406554.22	3820486.82	12.24151	(16022407)	406545.49
3820530.25	10.91561	(16022407)		
406536.76	3820573.68	9.35293	(16022407)	406528.04
3820617.12	8.57577	(17122604)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
406519.31	3820660.55	7.95961	(17122604)	406510.59
3820703.98	7.48449	(17122604)		
406501.86	3820747.42	6.83968	(16122722)	406493.13
3820790.85	6.20417	(16122722)		
406484.41	3820834.29	5.96259	(16122722)	406475.68
3820877.72	5.53232	(16122722)		
406466.96	3820921.15	5.04118	(16122722)	406458.23
3820964.59	4.96902	(18112108)		
406449.50	3821008.02	4.96342	(18112108)	406440.78
3821051.45	4.89458	(18112108)		
406432.05	3821094.89	4.79749	(18112108)	406423.33
3821138.32	4.64444	(18112108)		
406414.60	3821181.76	4.45999	(18112108)	406405.87
3821225.19	4.26638	(18112108)		

406397.15	3821268.62	4.11254	(18112108)	406388.42
3821312.06	3.94069 (18112108)			
406379.70	3821355.49	3.74945	(18112108)	406370.97
3821398.92	3.54205 (18112108)			
406362.24	3821442.36	3.32021	(18112108)	406353.52
3821485.79	3.08768 (18112108)			
406344.79	3821529.23	2.98345	(16070206)	406336.07
3821572.66	3.06454 (16070206)			
406327.34	3821616.09	3.12609	(16070206)	406318.61
3821659.53	3.16566 (16070206)			
406309.89	3821702.96	3.17988	(16070206)	406301.16
3821746.39	3.17242 (16070206)			
406292.44	3821789.83	3.14224	(16070206)	406283.71
3821833.26	3.08916 (16070206)			
406274.98	3821876.70	3.00260	(16070206)	406266.26
3821920.13	2.95160 (17040107)			
406257.53	3821963.56	2.94760	(17040107)	406248.81
3822007.00	2.92580 (17040107)			
406240.08	3822050.43	2.88110	(17040107)	406231.35
3822093.86	2.82360 (17040107)			
406222.63	3822137.30	2.83783	(20112108)	406213.90
3822180.73	2.82494 (20112108)			
406205.17	3822224.17	2.79966	(20112108)	406196.45
3822267.60	2.76221 (20112108)			
406187.72	3822311.03	2.70349	(20112108)	406179.00
3822354.47	2.62361 (20112108)			
406170.27	3822397.90	2.61315	(19112816)	406161.54
3822441.33	2.69753 (19112816)			
406152.82	3822484.77	2.76101	(19112816)	406144.09
3822528.20	2.80735 (19112816)			
406135.37	3822571.64	2.83607	(19112816)	406126.64
3822615.07	2.84316 (19112816)			
406117.91	3822658.50	2.83271	(19112816)	406109.19
3822701.94	2.80531 (19112816)			
406100.46	3822745.37	2.75811	(19112816)	406091.74
3822788.80	2.69589 (19112816)			
406083.01	3822832.24	2.61566	(19112816)	406074.28
3822875.67	2.51925 (19112816)			
406065.56	3822919.11	2.52968	(20020908)	406056.83
3822962.54	2.58594 (20020908)			
406048.11	3823005.97	2.62380	(20020908)	406039.38
3823049.41	2.64254 (20020908)			
406030.65	3823092.84	2.64436	(20020908)	406021.93
3823136.28	2.62903 (20020908)			
406013.20	3823179.71	2.57500	(20020908)	406004.48
3823223.14	2.55353 (20020908)			
405995.75	3823266.58	2.49246	(20020908)	405987.02
3823310.01	2.41441 (20020908)			
403271.28	3807655.04	19.76407	(17051904)	403236.38
3807627.69	20.58326 (18020319)			

403201.48	3807600.33	21.41728	(18020319)	403166.58
3807572.98	21.87046	(18020319)		
395836.70	3816831.81	20.76762	(20022405)	395824.75
3816811.06	20.80289	(18032522)		
395812.80	3816790.31	21.28715	(19112918)	395800.85
3816769.56	21.46609	(17102917)		
395788.91	3816748.81	21.57686	(16042205)	395870.31
3816840.09	19.33069	(20092518)		
395858.36	3816819.34	19.35903	(16080423)	395846.42
3816798.59	19.69313	(19052703)		
395834.47	3816777.83	20.12064	(20051719)	395822.52
3816757.08	20.53977	(19120818)		
395810.57	3816736.33	20.40564	(17111603)	395880.03
3816806.86	19.52971	(17032004)		
395868.08	3816786.11	19.98300	(19022018)	395856.13
3816765.36	19.91340	(20071721)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395844.18	3816744.61	19.85938	(20041520)	395832.24
3816723.86	19.20168	(20031903)		
395901.69	3816794.39	20.76040	(19122507)	395889.75
3816773.64	19.55867	(18090220)		
395877.80	3816752.89	19.00714	(19071403)	395865.85
3816732.13	18.75747	(16062321)		
395853.90	3816711.38	18.40393	(18100218)	395933.08
3816748.69	18.03162	(20072120)		
395921.13	3816727.94	18.07516	(20080322)	395909.18
3816707.19	18.13522	(17091119)		
395897.23	3816686.43	18.10111	(16040904)	395964.46
3816702.99	18.85041	(17012403)		

3816661.48	395952.51	3816682.24	18.74433	(18080422)	395940.56
		19.13932	(16012401)		
	396055.58	3816761.05	20.21251	(16112803)	396007.79
3816678.04		28.40169	(17041501)		
	395995.84	3816657.29	30.84945	(19122921)	395983.89
3816636.54		32.24874	(18122605)		
	396086.97	3816715.35	24.77993	(19112606)	396039.17
3816632.34		56.05858	(17122607)		
	396027.22	3816611.59	57.58720	(17122607)	396142.25
3816711.15		29.70199	(19010222)		
	396094.45	3816628.14	75.21777	(17122607)	396070.56
3816586.64		69.65823	(17122221)		
	396228.91	3816661.25	102.47426	(16112606)	396216.96
3816640.50		100.73211	(16112606)		
	396157.22	3816536.74	77.72022	(20122602)	396315.57
3816611.35		118.64426	(17122221)		
	396303.62	3816590.60	117.58815	(20122924)	396291.67
3816569.85		108.10589	(16020405)		
	396402.23	3816561.45	122.62675	(20122504)	396366.38
3816499.20		115.32741	(20122906)		
	396453.05	3816449.30	74.95873	(19031020)	396756.36
3816274.66		107.55555	(19010407)		
	397008.86	3816212.17	131.33180	(19110107)	396996.91
3816191.42		164.56996	(19112807)		
	396984.96	3816170.67	186.31719	(19110405)	396973.02
3816149.92		187.14209	(19110405)		
	396961.07	3816129.16	197.74045	(17062603)	396949.12
3816108.41		209.60273	(17020906)		
	396937.17	3816087.66	217.61794	(17020906)	397225.51
3816087.43		137.75159	(17011703)		
	397213.57	3816066.67	137.91817	(17020906)	397201.62
3816045.92		142.72533	(17020906)		
	397189.67	3816025.17	147.19442	(19010221)	397177.72
3816004.42		152.26434	(19010221)		
	397165.77	3815983.67	157.04008	(16120402)	397153.82
3815962.92		159.02875	(16120402)		
	397442.17	3815962.68	174.89419	(19010221)	397430.22
3815941.93		171.20298	(16120402)		
	397418.27	3815921.18	176.43660	(16120402)	397406.32
3815900.43		172.68384	(16122724)		
	397394.37	3815879.68	177.75514	(16122724)	397382.43
3815858.92		168.70829	(16122724)		
	397370.48	3815838.17	167.18552	(19112403)	397875.48
3815713.19		133.13770	(19112403)		
	397863.53	3815692.44	142.20874	(20111005)	397851.58
3815671.69		144.73592	(20111005)		
	397839.63	3815650.94	140.27829	(18122006)	397827.68
3815630.19		145.51695	(18122006)		
	397815.73	3815609.44	141.98830	(18122006)	397803.79
3815588.68		145.53578	(18041806)		

398308.78	3815463.71	117.52131	(18041806)	398296.83
3815442.95	121.50575	(18041806)		
398284.89	3815422.20	119.86851	(18041806)	398272.94
3815401.45	116.29079	(19103104)		
398260.99	3815380.70	118.31844	(19103104)	398249.04
3815359.95	114.76763	(19103104)		
398237.09	3815339.20	109.53799	(18120406)	398742.09
3815214.22	98.96919	(19103104)		
398730.14	3815193.46	93.80026	(19103104)	398718.19
3815172.71	93.53592	(18120406)		
398706.25	3815151.96	92.07276	(18120406)	398694.30
3815131.21	87.24030	(18120406)		
398682.35	3815110.46	88.93841	(18021602)	398670.40
3815089.71	97.29466	(20122108)		
399175.40	3814964.73	75.53235	(18021602)	399163.45
3814943.98	76.81882	(18021602)		
399151.50	3814923.22	83.46336	(20122108)	399139.55
3814902.47	88.53937	(20122108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399127.61	3814881.72	91.04230	(20122108)	399115.66
3814860.97	90.73085	(20122108)		
399103.71	3814840.22	87.61950	(20122108)	400330.89
3814299.43	57.95119	(19122818)		
400318.94	3814278.67	56.30354	(20010305)	400306.99
3814257.92	58.33025	(20010305)		
400295.04	3814237.17	59.23773	(20010305)	400283.09
3814216.42	58.96891	(20010305)		
400271.14	3814195.67	57.53623	(20010305)	400259.20
3814174.92	55.02117	(20010305)		

401486.37	3813634.12	39.92818	(17101307)	401474.42
3813613.37	43.12904 (17101307)			
401462.48	3813592.62	45.94359	(17101307)	401450.53
3813571.87	48.26633 (17101307)			
401438.58	3813551.12	50.00469	(17101307)	401426.63
3813530.36	51.08757 (17101307)			
401414.68	3813509.61	51.46833	(17101307)	402641.86
3812968.82	41.64656 (17101307)			
402629.91	3812948.07	41.53884	(17101307)	402617.96
3812927.32	41.00575 (17101307)			
402606.01	3812906.56	40.06252	(17101307)	402594.07
3812885.81	38.96393 (20110307)			
402582.12	3812865.06	39.76110	(20110307)	402570.17
3812844.31	40.15650 (20110307)			
403797.35	3812303.52	33.15690	(20110307)	403785.40
3812282.77	33.46361 (20110307)			
403773.45	3812262.01	33.50444	(20110307)	403761.50
3812241.26	33.27811 (20110307)			
403749.55	3812220.51	32.78978	(20110307)	403737.60
3812199.76	32.05074 (20110307)			
403725.66	3812179.01	31.99500	(16010202)	404952.83
3811638.21	27.69869 (20110307)			
404940.88	3811617.46	27.06130	(20110307)	404928.94
3811596.71	27.36823 (16010202)			
404916.99	3811575.96	27.80761	(16010202)	404905.04
3811555.21	28.07411 (16010202)			
404893.09	3811534.46	28.16251	(16010202)	404881.14
3811513.70	28.07090 (16010202)			
406108.32	3810972.91	24.35252	(16010202)	406096.37
3810952.16	24.43757 (16010202)			
406084.42	3810931.41	24.39494	(16010202)	406072.47
3810910.66	24.22522 (16010202)			
406060.53	3810889.90	23.93086	(16010202)	406048.58
3810869.15	24.06854 (19020108)			
406036.63	3810848.40	24.67740	(19020108)	395769.99
3816709.70	21.06430 (20052207)			
395760.12	3816689.38	20.46117	(19040116)	395750.25
3816669.05	19.73686 (17061419)			
395740.38	3816648.72	19.12826	(20042102)	395792.48
3816698.79	19.47891 (19090420)			
395782.61	3816678.46	18.97161	(17060319)	395772.74
3816658.13	18.47704 (18090119)			
395762.87	3816637.80	18.36771	(19021723)	395814.97
3816687.87	18.45862 (18053103)			
395805.10	3816667.54	18.34562	(16083123)	395795.23
3816647.21	18.17569 (18051020)			
395785.36	3816626.88	18.03967	(18042619)	395837.46
3816676.95	18.19659 (18071221)			
395827.59	3816656.62	18.11514	(19052608)	395817.72
3816636.29	17.98505 (16042523)			

395807.85	3816615.96	17.93568	(18050717)	395882.44
3816655.11	17.91580	(18062122)		
395872.57	3816634.78	17.85657	(18041922)	395862.70
3816614.45	18.18040	(19060702)		
395852.83	3816594.12	18.61282	(19071623)	395927.41
3816633.27	19.69167	(18041423)		
395917.54	3816612.94	21.03425	(19022805)	395907.67
3816592.61	24.50418	(19122922)		
395897.80	3816572.28	24.77053	(18022401)	395972.39
3816611.43	35.56562	(19113024)		
395962.52	3816591.10	39.23447	(18022401)	395952.65
3816570.77	36.43667	(16012504)		
395942.78	3816550.45	34.59525	(17122802)	396017.37
3816589.59	53.82698	(17122221)		
396007.50	3816569.26	52.91564	(17122221)	395997.63
3816548.94	48.79336	(20122924)		
395987.76	3816528.61	43.20306	(18030602)	396052.48
3816547.42	58.42283	(20122924)		
396042.61	3816527.10	52.08732	(20122602)	396032.74
3816506.77	36.89985	(20121906)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396142.44	3816503.75	55.95286	(18021621)	396132.57
3816483.42	45.97059	(20122906)		
396122.70	3816463.09	40.97690	(16020305)	396252.13
3816500.73	85.24013	(19121723)		
396232.39	3816460.07	70.73159	(16020305)	396222.52
3816439.74	39.73432	(19031020)		
396212.65	3816419.41	27.44928	(20011605)	396322.35
3816416.39	26.14931	(19021823)		

396312.48	3816396.06	23.47050	(20011607)	396302.61
3816375.74	22.73604	(20121907)		
396432.05	3816413.37	32.52811	(20112805)	396392.57
3816332.06	25.91425	(18121507)		
396482.53	3816288.38	34.58816	(19103024)	396717.29
3816199.52	117.39183	(18112603)		
398331.02	3815516.47	118.64562	(18122006)	398321.15
3815496.14	121.29362	(18122006)		
398780.80	3815298.08	103.68473	(18041806)	398770.93
3815277.76	101.76487	(18041806)		
398761.06	3815257.43	98.55251	(19103104)	398751.19
3815237.10	100.65300	(19103104)		
399230.59	3815079.70	87.05521	(19103104)	399220.72
3815059.37	85.03766	(19103104)		
399210.85	3815039.04	80.78284	(19103104)	399200.98
3815018.71	80.89082	(18120406)		
399191.11	3814998.38	80.21295	(18120406)	400430.02
3814497.33	56.69515	(20122108)		
400420.15	3814477.00	60.49255	(20122108)	400410.28
3814456.67	63.41053	(20122108)		
400400.41	3814436.35	65.29871	(20122108)	400390.54
3814416.02	66.05795	(20122108)		
400380.67	3814395.69	65.64471	(20122108)	401629.44
3813914.96	49.87398	(20122108)		
401619.57	3813894.63	48.38941	(20122108)	401609.70
3813874.31	46.37117	(20122108)		
401599.83	3813853.98	45.06256	(19122818)	401589.96
3813833.65	45.13686	(19122818)		
401580.09	3813813.32	44.65308	(19122818)	402828.87
3813332.60	36.24306	(19122818)		
402819.00	3813312.27	35.61094	(19122818)	402809.13
3813291.94	35.29738	(20010305)		
402799.26	3813271.61	36.17538	(20010305)	402789.39
3813251.28	36.73639	(20010305)		
402779.52	3813230.96	36.96485	(20010305)	404028.30
3812750.23	30.69445	(20010305)		
404018.43	3812729.90	30.83777	(20010305)	404008.56
3812709.57	30.76273	(20010305)		
403998.69	3812689.25	30.47091	(20010305)	403988.82
3812668.92	29.96805	(20010305)		
403978.95	3812648.59	29.26460	(20010305)	405227.73
3812167.86	25.70804	(20010305)		
405217.86	3812147.53	25.22314	(20010305)	405207.99
3812127.21	24.60764	(20010305)		
405198.12	3812106.88	23.87099	(20010305)	405188.25
3812086.55	23.02516	(20010305)		
405178.38	3812066.22	23.04420	(17101307)	406427.15
3811585.50	20.46902	(20010305)		
406417.28	3811565.17	19.77979	(20010305)	406407.41
3811544.84	19.96346	(17101307)		

406397.54	3811524.51	20.91015	(17101307)	406387.67
3811504.18	21.80020	(17101307)		
406377.80	3811483.86	22.62243	(17101307)	395715.11
3816625.22	18.88538	(18040210)		
395696.60	3816610.24	18.98179	(18040209)	395678.09
3816595.25	18.85456	(17031824)		
395659.57	3816580.26	19.00119	(19070919)	395641.06
3816565.28	18.64121	(18122422)		
395622.55	3816550.29	18.73310	(16042915)	395604.04
3816535.31	18.45171	(19062418)		
395585.53	3816520.32	18.48113	(16032817)	395567.02
3816505.33	17.99651	(16030609)		
395548.50	3816490.35	18.19996	(18040214)	395529.99
3816475.36	17.77225	(17061016)		
395511.48	3816460.38	17.73199	(16071001)	395492.97
3816445.39	17.10146	(18042824)		
395730.84	3816605.79	18.15507	(16071119)	395712.33
3816590.81	18.18558	(19090919)		
395693.82	3816575.82	18.13706	(17071617)	395675.30
3816560.83	18.01554	(18051014)		
395656.79	3816545.85	17.89635	(16032718)	395638.28
3816530.86	17.86626	(18041620)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395619.77	3816515.88	17.82214	(16070611)	395601.26
3816500.89	17.67489	(18072515)		
395582.75	3816485.90	17.52793	(20050120)	395564.24
3816470.92	17.22942	(16121612)		
395545.72	3816455.93	16.98910	(18042824)	395527.21
3816440.94	16.77340	(19012111)		

3816601.35	395508.70	3816425.96	16.52773	(20051501)	395765.08
		17.87358	(20101818)		
3816571.38	395746.57	3816586.36	17.83628	(19053013)	395728.06
		17.70589	(18061816)		
3816541.40	395709.55	3816556.39	17.65075	(19070118)	395691.03
		17.63835	(16081718)		
3816511.43	395672.52	3816526.42	17.57830	(17091215)	395654.01
		17.51237	(18102815)		
3816481.46	395635.50	3816496.44	17.43343	(16082416)	395616.99
		17.35244	(20031623)		
3816451.49	395598.48	3816466.47	17.21012	(20032617)	395579.97
		16.98800	(19093021)		
3816421.51	395561.45	3816436.50	16.69427	(20040201)	395542.94
		16.34727	(16052007)		
3816581.92	395524.43	3816406.53	16.37062	(17061221)	395780.81
		17.61860	(18062119)		
3816551.94	395762.30	3816566.93	17.49177	(19052005)	395743.79
		17.41365	(16042820)		
3816521.97	395725.28	3816536.96	17.31421	(16061119)	395706.77
		17.19295	(19022613)		
3816492.00	395688.25	3816506.99	17.05757	(18061818)	395669.74
		16.95953	(19081103)		
3816462.03	395651.23	3816477.01	16.86416	(16032901)	395632.72
		16.78138	(20031820)		
3816432.06	395614.21	3816447.04	16.70186	(17042621)	395595.70
		16.59052	(20050201)		
3816402.08	395577.18	3816417.07	16.39991	(20051504)	395558.67
		16.30660	(17102020)		
3816560.08	395540.16	3816387.10	16.39932	(19101918)	395825.79
		18.73247	(17052919)		
3816513.08	395793.76	3816528.07	17.97761	(16121215)	395775.25
		17.66608	(19071119)		
3816483.11	395756.74	3816498.10	17.42401	(19042120)	395738.23
		17.21112	(18061817)		
3816453.14	395719.71	3816468.12	17.00045	(20011622)	395701.20
		16.79902	(18032524)		
3816423.17	395682.69	3816438.15	16.48435	(18011912)	395664.18
		16.21842	(20011705)		
3816393.19	395645.67	3816408.18	16.24089	(16100303)	395627.16
		16.27559	(19121514)		
3816363.22	395608.65	3816378.21	16.25833	(19051720)	395590.13
		16.30391	(20010819)		
3816521.22	395571.62	3816348.24	16.46360	(19051721)	395857.25
		21.68255	(20121104)		
3816474.22	395825.22	3816489.21	20.88640	(17022323)	395806.71
		20.32716	(17051722)		
3816444.25	395788.20	3816459.24	20.02228	(18040105)	395769.69
		19.70083	(16102216)		
3816414.28	395751.18	3816429.26	19.60184	(20121024)	395732.66
		19.49784	(18121208)		

395714.15	3816399.29	19.36748	(18090819)	395695.64
3816384.30	18.90291 (17091820)			
395677.13	3816369.32	18.74333	(18040121)	395658.62
3816354.33	18.39530 (19091622)			
395640.11	3816339.35	17.51451	(17021010)	395621.59
3816324.36	17.38315 (16041408)			
395603.08	3816309.37	17.55165	(16112317)	395888.71
3816482.35	33.27473 (18041705)			
395915.75	3816516.40	32.40298	(19112808)	395856.68
3816450.35	28.23784 (16120702)			
395838.17	3816435.36	25.12723	(20011104)	395819.66
3816420.37	24.48113 (19122505)			
395801.15	3816405.39	23.63299	(18113020)	395782.64
3816390.40	23.67151 (17061302)			
395764.12	3816375.42	24.02212	(20012208)	395745.61
3816360.43	23.91150 (16121115)			
395727.10	3816345.44	23.52094	(19020604)	395708.59
3816330.46	22.55028 (18060619)			
395690.08	3816315.47	21.75908	(20020906)	395671.57
3816300.48	19.93408 (18020920)			
395653.06	3816285.50	19.93916	(17022201)	395634.54
3816270.51	21.59990 (20020902)			
395920.17	3816443.49	33.77956	(18012623)	395947.21
3816477.54	36.42709 (20110823)			

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395888.14	3816411.48	31.37059	(19122505)	395869.63
3816396.50	29.98303 (19122703)			
395851.12	3816381.51	27.76248	(20031101)	395832.61
3816366.53	25.75346 (19041105)			

395814.10	3816351.54	23.65307	(19021901)	395795.58
3816336.55	23.17971 (20051522)			
395777.07	3816321.57	22.62314	(16123020)	395758.56
3816306.58	22.12546 (18021418)			
395740.05	3816291.59	21.39749	(18120209)	395721.54
3816276.61	20.94207 (19021720)			
395703.03	3816261.62	21.42263	(19052210)	395684.52
3816246.64	22.25960 (19021611)			
395666.00	3816231.65	23.66483	(16112319)	395951.63
3816404.63	21.13864 (19122703)			
395978.67	3816438.68	21.60630	(16012422)	396005.70
3816472.72	26.35028 (19122423)			
395919.60	3816372.62	25.87915	(18022003)	395901.09
3816357.64	28.52370 (19021901)			
395882.58	3816342.65	28.18968	(19021901)	395864.07
3816327.66	25.80766 (20121604)			
395845.56	3816312.68	23.84599	(20121604)	395827.05
3816297.69	22.03435 (20030706)			
395808.53	3816282.71	21.55932	(16022119)	395790.02
3816267.72	20.26381 (20112602)			
395771.51	3816252.73	19.67625	(17030604)	395753.00
3816237.75	19.10189 (18040619)			
395734.49	3816222.76	18.83876	(19021619)	395715.98
3816207.77	18.63777 (17062417)			
395697.46	3816192.79	18.09888	(19102020)	396014.55
3816326.91	16.56600 (20082320)			
396041.59	3816360.95	18.09009	(18022003)	396068.63
3816395.00	27.87649 (19122703)			
396095.66	3816429.05	35.79890	(20011605)	395982.52
3816294.90	16.44185 (20111407)			
395964.01	3816279.91	16.51601	(16042605)	395945.50
3816264.93	16.59983 (16101806)			
395926.99	3816249.94	16.64959	(20032908)	395908.48
3816234.95	16.75156 (17042219)			
395889.97	3816219.97	16.79566	(16112309)	395871.46
3816204.98	16.84838 (17010503)			
395852.94	3816190.00	16.90605	(17022801)	395834.43
3816175.01	16.96653 (19101816)			
395815.92	3816160.02	17.05493	(16010718)	395797.41
3816145.04	17.20404 (17032206)			
395778.90	3816130.05	17.33928	(16102218)	395760.39
3816115.07	17.41636 (20050520)			
396077.48	3816249.19	16.21092	(19071221)	396104.51
3816283.23	16.12740 (20121604)			
396131.55	3816317.28	16.88187	(20020501)	396158.58
3816351.32	17.88301 (18022003)			
396185.62	3816385.37	19.86976	(20121907)	396045.45
3816217.18	16.27344 (16030902)			
396026.93	3816202.19	16.28636	(19091903)	396008.42
3816187.20	16.27340 (17101124)			

3816157.23	395989.91	3816172.22	16.28427	(18041707)	395971.40
		16.35442	(18092905)		
	395952.89	3816142.25	16.62381	(18041021)	395934.38
3816127.26		16.91821	(19041102)		
	395915.87	3816112.27	17.21781	(17032122)	395897.35
3816097.29		17.49858	(19011414)		
	395878.84	3816082.30	17.75462	(19032921)	395860.33
3816067.31		17.95887	(19030205)		
	395841.82	3816052.33	18.05204	(18031520)	395823.31
3816037.34		18.02617	(16042307)		
	396141.52	3816172.88	17.97392	(19021806)	396156.17
3816191.32		17.62683	(19121724)		
	396170.81	3816209.76	17.78072	(20120602)	396185.46
3816228.20		17.96058	(18010106)		
	396200.10	3816246.65	18.72185	(16121924)	396214.75
3816265.09		19.37625	(16121924)		
	396229.39	3816283.53	19.86224	(20010102)	396244.03
3816301.97		20.95498	(20120407)		
	396258.68	3816320.41	20.98766	(20010606)	396273.32
3816338.85		21.43956	(17121304)		
	396287.97	3816357.29	21.94138	(20121907)	396126.88
3816154.44		18.34904	(19021902)		
	396108.37	3816139.45	17.99045	(19010824)	396089.86
3816124.47		18.27629	(17022407)		
	396071.34	3816109.48	18.74442	(17121801)	396052.83
3816094.49		18.87685	(17121801)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume Study					
*** 02/10/26					
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study					
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396034.32	3816079.51	19.10903	(20020424)	396015.81
3816064.52	19.30084	(20020424)		

3816034.55	395997.30	3816049.54	19.29032	(17111823)	395978.79
		19.34413	(18021207)		
3816004.58	395960.28	3816019.56	19.78183	(17111822)	395941.76
		20.33937	(20011707)		
3815974.61	395923.25	3815989.59	21.76992	(17112804)	395904.74
		25.21667	(17112804)		
3816094.95	395886.23	3815959.62	30.69578	(19122607)	396204.28
		29.14686	(20010107)		
3816131.43	396218.77	3816113.19	27.73667	(18123007)	396233.25
		25.62436	(19010306)		
3816167.91	396247.73	3816149.67	23.53405	(17121202)	396262.22
		21.93959	(16011206)		
3816204.39	396276.70	3816186.15	21.66370	(19121801)	396291.18
		22.18979	(19121801)		
3816240.86	396305.67	3816222.63	22.64237	(19122624)	396320.15
		23.39206	(19121606)		
3816277.34	396334.63	3816259.10	23.65125	(17012904)	396349.12
		24.31188	(20120407)		
3816313.82	396363.60	3816295.58	25.06240	(20120407)	396378.08
		25.41001	(20010606)		
3816061.73	396189.80	3816076.72	33.70558	(17120706)	396171.29
		42.60183	(17120706)		
3816031.76	396152.78	3816046.74	42.51356	(17122224)	396134.27
		38.48808	(17122224)		
3816001.79	396115.75	3816016.77	31.86823	(17012608)	396097.24
		32.48127	(16011304)		
3815971.81	396078.73	3815986.80	35.12387	(18121424)	396060.22
		35.50022	(16122003)		
3815941.84	396041.71	3815956.83	29.96749	(20011902)	396023.20
		30.65973	(16020224)		
3815911.87	396004.69	3815926.85	32.94912	(16020504)	395986.17
		37.50099	(16112923)		
3815881.90	395967.66	3815896.88	52.13247	(20022101)	395949.15
		84.07527	(17113006)		
3816035.17	396267.08	3816017.08	105.99908	(18030607)	396281.45
		101.00583	(17112805)		
3816071.34	396295.81	3816053.25	120.84942	(17112805)	396310.17
		117.91068	(20010107)		
3816107.51	396324.54	3816089.43	94.47811	(18010307)	396338.90
		82.29221	(19012406)		
3816143.69	396353.26	3816125.60	67.22484	(16121923)	396367.62
		43.99062	(16113003)		
3816179.86	396381.99	3816161.77	32.01577	(16113003)	396396.35
		28.11983	(19110204)		
3816216.03	396410.71	3816197.95	27.60081	(17121424)	396425.07
		28.47612	(19012521)		
3816252.21	396439.44	3816234.12	30.74517	(19012521)	396453.80
		33.30886	(16122702)		
3815998.99	396468.16	3816270.29	33.26730	(19103024)	396252.72
		134.48759	(19021207)		

396234.21	3815984.01	117.89851	(18011322)	396215.70
3815969.02	90.66954	(16021107)		
396197.19	3815954.03	87.54395	(16021107)	396178.68
3815939.05	111.16973	(18121424)		
396160.16	3815924.06	134.98694	(16122003)	396141.65
3815909.08	125.56528	(17010705)		
396123.14	3815894.09	103.64285	(16020702)	396104.63
3815879.10	81.54353	(16020504)		
396086.12	3815864.12	64.45361	(16112923)	396067.61
3815849.13	57.17653	(20022101)		
396049.09	3815834.15	63.59058	(17113006)	396030.58
3815819.16	80.63928	(16020324)		
396012.07	3815804.17	114.92198	(20020502)	396424.19
3815822.52	261.01995	(19122818)		
396438.35	3815840.35	282.79398	(20122108)	396452.51
3815858.19	281.15620	(20122108)		
396466.67	3815876.02	246.97902	(18021602)	396480.83
3815893.85	257.06040	(18120406)		
396494.99	3815911.69	267.50436	(19103104)	396509.16
3815929.52	269.99345	(19103104)		
396523.32	3815947.35	278.29026	(18041806)	396537.48
3815965.19	273.62083	(18122006)		
396551.64	3815983.02	269.40505	(18122006)	396565.80
3816000.85	274.38408	(20111005)		
396579.96	3816018.69	254.00900	(19112403)	396594.13
3816036.52	258.60687	(16122724)		
396608.29	3816054.35	267.62332	(16122724)	396622.45
3816072.19	204.26979	(16120402)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

396636.61	3816090.02	156.45981	(19020802)	396664.93
3816125.69	118.13291	(16122707)		
396693.26	3816161.35	110.09841	(16011308)	396410.03
3815804.68	264.65673	(20010305)		
396391.51	3815789.70	253.74432	(20010305)	396373.00
3815774.71	277.20551	(17101307)		
396354.49	3815759.73	296.37630	(17101307)	396335.98
3815744.74	288.65596	(20110307)		
396317.47	3815729.75	284.64993	(16010202)	396298.96
3815714.77	290.22439	(19020108)		
396280.44	3815699.78	305.52484	(19020108)	396261.93
3815684.80	309.06250	(18011405)		
396243.42	3815669.81	284.26154	(18011405)	396224.91
3815654.82	260.78047	(17092506)		
396206.40	3815639.84	249.04305	(16100607)	396187.89
3815624.85	260.28497	(16100607)		
396169.38	3815609.86	259.99425	(18020303)	396581.93
3815628.76	245.34925	(20110307)		
396596.53	3815647.15	251.31694	(17101307)	396611.13
3815665.53	243.82831	(17101307)		
396625.73	3815683.92	206.14719	(20010305)	396640.33
3815702.30	226.62643	(20010305)		
396654.92	3815720.68	217.46687	(20010305)	396669.52
3815739.07	226.17838	(20122108)		
396684.12	3815757.45	246.85820	(20122108)	396698.72
3815775.84	236.41809	(20122108)		
396713.32	3815794.22	210.11378	(18021602)	396727.92
3815812.61	219.90242	(18120406)		
396742.52	3815830.99	226.74008	(19103104)	396757.12
3815849.38	233.98919	(19103104)		
396771.72	3815867.76	237.63766	(18041806)	396786.32
3815886.15	232.93271	(18041806)		
396844.71	3815959.69	218.42412	(19112403)	396873.91
3815996.45	230.93440	(16122724)		
396888.51	3816014.84	225.03960	(16120402)	396903.11
3816033.22	226.43100	(16120402)		
396917.71	3816051.61	224.95408	(19010221)	396567.33
3815610.38	239.45224	(16010202)		
396548.82	3815595.39	243.65610	(16010202)	396530.31
3815580.40	259.17241	(19020108)		
396511.79	3815565.42	255.41919	(18011405)	396493.28
3815550.43	258.68660	(18011405)		
396474.77	3815535.45	230.33655	(17092506)	396456.26
3815520.46	215.94680	(17092506)		
396437.75	3815505.47	251.11991	(16100607)	396419.24
3815490.49	265.20593	(16100607)		
396400.73	3815475.50	246.25426	(19091206)	396382.21
3815460.52	263.32501	(16021701)		
396363.70	3815445.53	268.87734	(16021701)	396345.19
3815430.54	273.67217	(19120705)		

396326.68	3815415.56	261.91402	(18111202)	396739.05
3815434.23	225.07940	(18011405)		
396753.47	3815452.38	221.84169	(19020108)	396767.89
3815470.54	220.84026	(19020108)		
396782.31	3815488.70	213.22016	(16010202)	396796.73
3815506.86	208.05052	(20110307)		
396811.15	3815525.01	213.12561	(20110307)	396825.57
3815543.17	218.73155	(17101307)		
396839.98	3815561.33	215.55487	(17101307)	396854.40
3815579.49	190.64527	(17101307)		
396868.82	3815597.65	192.23381	(20010305)	396883.24
3815615.80	196.49318	(20010305)		
396897.66	3815633.96	192.70916	(19122818)	396912.08
3815652.12	202.17872	(20122108)		
396926.50	3815670.28	215.36458	(20122108)	396940.92
3815688.43	207.26987	(20122108)		
396998.59	3815761.07	202.90488	(19103104)	397027.43
3815797.38	208.11615	(18041806)		
397041.85	3815815.54	202.40456	(18041806)	397056.27
3815833.70	200.86477	(18122006)		
397070.69	3815851.85	177.72680	(20111005)	397085.11
3815870.01	180.41570	(20111005)		
397099.53	3815888.17	169.05908	(20111005)	397113.95
3815906.33	167.21977	(19112403)		
397128.37	3815924.48	164.95498	(16122724)	397142.78
3815942.64	165.15084	(16122724)		
396724.63	3815416.07	216.17695	(18011405)	396706.12
3815401.08	196.73752	(17092506)		
396687.61	3815386.10	182.24973	(17092506)	396669.10
3815371.11	214.12953	(16100607)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

	396650.59	3815356.12	228.14061	(16100607)	396632.07
3815341.14	216.79021	(16100607)			
	396613.56	3815326.15	213.44749	(16021701)	396595.05
3815311.17	232.74052	(16021701)			
	396576.54	3815296.18	226.51295	(19120705)	396558.03
3815281.19	234.58218	(19120705)			
	396539.52	3815266.21	225.09341	(18111202)	396521.01
3815251.22	220.37316	(18111202)			
	396502.49	3815236.23	210.78674	(16010301)	396483.98
3815221.25	194.19860	(16010301)			
	396896.65	3815240.29	184.86646	(16100607)	396911.36
3815258.81	159.44122	(17092506)			
	396926.07	3815277.34	172.25419	(17092506)	396940.78
3815295.86	188.55469	(18011405)			
	396955.49	3815314.38	198.66497	(18011405)	396970.20
3815332.91	191.92222	(19020108)			
	396984.91	3815351.43	197.52325	(19020108)	396999.62
3815369.96	184.83983	(16010202)			
	397014.33	3815388.48	186.14983	(16010202)	397029.04
3815407.01	187.49112	(20110307)			
	397043.75	3815425.53	185.13028	(20110307)	397058.46
3815444.06	194.02865	(17101307)			
	397073.17	3815462.58	188.22431	(17101307)	397087.88
3815481.11	166.55442	(17101307)			
	397102.59	3815499.63	168.20839	(20010305)	397161.44
3815573.73	187.24701	(20122108)			
	397176.15	3815592.26	188.46592	(20122108)	397190.86
3815610.78	174.13411	(20122108)			
	397205.57	3815629.31	159.36608	(18021602)	397220.28
3815647.83	167.34223	(18120406)			
	397234.99	3815666.36	167.03591	(19103104)	397249.70
3815684.88	178.98060	(19103104)			
	397264.41	3815703.41	176.87829	(19103104)	397279.12
3815721.93	182.90872	(18041806)			
	397293.83	3815740.46	180.50336	(18041806)	397308.54
3815758.98	181.51475	(18122006)			
	397323.25	3815777.51	179.27327	(18122006)	397337.96
3815796.03	180.00548	(20111005)			
	397352.67	3815814.56	178.32418	(20111005)	396881.94
3815221.76	198.44486	(16100607)			
	396863.42	3815206.77	193.73146	(16100607)	396844.91
3815191.79	184.74608	(19091206)			
	396826.40	3815176.80	197.17200	(16021701)	396807.89
3815161.82	203.34560	(16021701)			
	396789.38	3815146.83	201.81973	(19120705)	396770.87
3815131.84	203.43311	(19120705)			
	396752.36	3815116.86	196.34325	(18111202)	396733.84
3815101.87	192.88055	(18111202)			

396715.33	3815086.89	183.52858	(16010301)	396696.82
3815071.90	175.20828	(16010301)		
396678.31	3815056.91	185.94373	(16102601)	396659.80
3815041.93	205.35887	(16102601)		
396641.29	3815026.94	204.22384	(16102601)	397211.32
3814851.75	161.30497	(19120705)		
397226.09	3814870.36	156.32398	(16021701)	397240.87
3814888.96	160.96266	(16021701)		
397255.64	3814907.57	154.03455	(16021701)	397270.42
3814926.18	146.38052	(19091206)		
397285.19	3814944.78	152.47675	(16100607)	397299.97
3814963.39	158.74929	(16100607)		
397314.75	3814982.00	153.74325	(16100607)	397329.52
3815000.60	138.57219	(16100607)		
397344.30	3815019.21	130.02922	(17092506)	397359.07
3815037.81	137.17670	(17092506)		
397373.85	3815056.42	148.51881	(18011405)	397388.62
3815075.03	157.88575	(18011405)		
397403.40	3815093.63	156.42821	(18011405)	397462.50
3815168.06	148.97177	(16010202)		
397492.05	3815205.27	150.39688	(20110307)	397506.82
3815223.88	150.30563	(17101307)		
397521.60	3815242.48	155.19751	(17101307)	397536.38
3815261.09	149.95368	(17101307)		
397551.15	3815279.70	135.67787	(17101307)	397565.93
3815298.30	129.63936	(20010305)		
397580.70	3815316.91	137.37179	(20010305)	397595.48
3815335.52	136.48049	(20010305)		
397610.25	3815354.12	134.18013	(19122818)	397625.03
3815372.73	135.37739	(19122818)		
397639.80	3815391.34	147.75777	(20122108)	397654.58
3815409.94	151.53541	(20122108)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

397669.35	3815428.55	146.14461	(20122108)	397684.13
3815447.15	132.66638	(20122108)		
397698.90	3815465.76	125.62130	(18021602)	397713.68
3815484.37	132.91214	(18120406)		
397728.45	3815502.97	133.11938	(18120406)	397743.23
3815521.58	140.18107	(19103104)		
397758.00	3815540.19	143.27544	(19103104)	397772.78
3815558.79	140.19529	(18041806)		
397196.54	3814833.14	157.41527	(19120705)	397178.03
3814818.16	154.16075	(18111202)		
397159.52	3814803.17	152.11719	(18111202)	397141.01
3814788.19	142.62104	(16010301)		
397122.50	3814773.20	141.87925	(16010301)	397103.99
3814758.21	131.45622	(16010301)		
397085.47	3814743.23	148.64237	(16102601)	397066.96
3814728.24	161.03349	(16102601)		
397048.45	3814713.26	162.25806	(16102601)	397029.94
3814698.27	151.94337	(16102601)		
397011.43	3814683.28	148.62357	(18013107)	396992.92
3814668.30	158.07345	(19112205)		
396974.40	3814653.31	160.65471	(19112205)	396955.89
3814638.32	151.44257	(19112205)		
397525.69	3814462.84	113.02749	(16010301)	397540.23
3814481.14	117.37263	(16010301)		
397554.76	3814499.45	118.33206	(18111202)	397569.30
3814517.76	125.92856	(18111202)		
397583.84	3814536.07	126.98948	(18111202)	397598.38
3814554.37	129.19450	(19120705)		
397612.92	3814572.68	133.54135	(19120705)	397627.45
3814590.99	130.84242	(19120705)		
397641.99	3814609.30	132.02579	(16021701)	397656.53
3814627.60	132.63410	(16021701)		
397671.07	3814645.91	126.35331	(16021701)	397685.61
3814664.22	120.92338	(19091206)		
397700.14	3814682.53	123.32584	(16100607)	397714.68
3814700.83	130.32408	(16100607)		
397743.76	3814737.45	124.32259	(16100607)	397772.83
3814774.07	106.58155	(17092506)		
397787.37	3814792.37	112.56750	(17092506)	397801.91
3814810.68	117.47732	(18011405)		
397816.45	3814828.99	127.40246	(18011405)	397830.99
3814847.30	131.25277	(18011405)		
397845.53	3814865.60	128.50045	(18011405)	397860.06
3814883.91	129.48684	(19020108)		
397874.60	3814902.22	130.30468	(19020108)	397889.14
3814920.53	124.70828	(19020108)		

397903.68	3814938.83	123.58345	(16010202)	397918.22
3814957.14	121.66436	(16010202)		
397932.75	3814975.45	122.85727	(20110307)	397947.29
3814993.76	124.45580	(20110307)		
397961.83	3815012.06	122.85175	(17101307)	397976.37
3815030.37	128.09969	(17101307)		
397990.91	3815048.68	127.26929	(17101307)	398005.44
3815066.99	120.53379	(17101307)		
398019.98	3815085.29	108.86937	(17101307)	398034.52
3815103.60	107.14066	(20010305)		
398049.06	3815121.91	112.99869	(20010305)	398063.60
3815140.22	113.72786	(20010305)		
398078.13	3815158.52	109.28524	(20010305)	398092.67
3815176.83	112.06385	(19122818)		
398107.21	3815195.14	114.49347	(20122108)	398121.75
3815213.45	122.61795	(20122108)		
398136.29	3815231.76	125.51902	(20122108)	398150.82
3815250.06	122.88055	(20122108)		
398165.36	3815268.37	115.10278	(20122108)	398179.90
3815286.68	105.59156	(18021602)		
398194.44	3815304.99	105.31056	(18120406)	398208.98
3815323.29	110.07687	(18120406)		
397511.15	3814444.53	108.91912	(16102601)	397492.64
3814429.54	122.82743	(16102601)		
397474.13	3814414.56	131.37063	(16102601)	397455.62
3814399.57	133.20710	(16102601)		
397437.10	3814384.58	127.98477	(16102601)	397418.59
3814369.60	121.52480	(18013107)		
397400.08	3814354.61	122.23103	(19112205)	397381.57
3814339.63	130.11380	(19112205)		
397363.06	3814324.64	131.09480	(19112205)	397344.55
3814309.65	124.96140	(19112205)		
397326.03	3814294.67	116.14813	(20020607)	397307.52
3814279.68	129.58915	(20020607)		

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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
397289.01	3814264.69	136.70154	(20020607)	397270.50
3814249.71	136.29524	(20020607)		
397840.36	3814074.31	109.66377	(16102601)	397854.97
3814092.70	112.50382	(16102601)		
397869.58	3814111.10	110.60143	(16102601)	397884.19
3814129.50	104.19352	(16102601)		
397898.80	3814147.89	94.06528	(16102601)	397913.40
3814166.29	93.44751	(16010301)		
397928.01	3814184.68	98.35916	(16010301)	397942.62
3814203.08	99.21992	(16010301)		
397957.23	3814221.47	102.76878	(18111202)	397971.84
3814239.87	107.27793	(18111202)		
397986.44	3814258.26	107.33781	(18111202)	398001.05
3814276.66	109.11663	(19120705)		
398015.66	3814295.06	112.99214	(19120705)	398030.27
3814313.45	112.17179	(19120705)		
398059.48	3814350.24	112.90362	(16021701)	398088.70
3814387.03	105.14420	(16021701)		
398103.31	3814405.43	102.40698	(19091206)	398117.92
3814423.83	103.95731	(16100607)		
398132.52	3814442.22	109.80902	(16100607)	398147.13
3814460.62	111.28109	(16100607)		
398161.74	3814479.01	108.21072	(16100607)	398176.35
3814497.41	100.98444	(16100607)		
398190.96	3814515.80	90.46302	(16100607)	398205.56
3814534.20	91.45111	(17092506)		
398220.17	3814552.60	95.42980	(17092506)	398234.78
3814570.99	98.75958	(18011405)		
398249.39	3814589.39	106.77514	(18011405)	398264.00
3814607.78	110.86061	(18011405)		
398278.60	3814626.18	110.56624	(18011405)	398293.21
3814644.57	106.96278	(19020108)		
398307.82	3814662.97	110.58943	(19020108)	398322.43
3814681.37	109.88517	(19020108)		
398337.04	3814699.76	104.96181	(19020108)	398351.64
3814718.16	104.60503	(16010202)		
398366.25	3814736.55	103.64696	(16010202)	398380.86
3814754.95	102.66149	(20110307)		
398395.47	3814773.34	105.52762	(20110307)	398410.08
3814791.74	104.36814	(20110307)		
398424.68	3814810.13	106.07235	(17101307)	398439.29
3814828.53	108.87710	(17101307)		
398453.90	3814846.93	107.59003	(17101307)	398468.51
3814865.32	102.38890	(17101307)		

398483.12	3814883.72	93.86321	(17101307)	398497.72
3814902.11	88.19459	(20010305)		
398512.33	3814920.51	93.95106	(20010305)	398526.94
3814938.90	96.44612	(20010305)		
398541.55	3814957.30	95.44384	(20010305)	398556.16
3814975.70	92.30011	(19122818)		
398570.76	3814994.09	94.90827	(19122818)	398585.37
3815012.49	96.31154	(20122108)		
398599.98	3815030.88	102.90797	(20122108)	398614.59
3815049.28	106.11092	(20122108)		
398629.20	3815067.67	105.62184	(20122108)	398643.80
3815086.07	101.52860	(20122108)		
397825.76	3814055.91	102.43389	(16102601)	397807.25
3814040.93	101.93797	(18013107)		
397788.73	3814025.94	104.98068	(19112205)	397770.22
3814010.95	109.79305	(19112205)		
397751.71	3813995.97	110.05733	(19112205)	397733.20
3813980.98	105.71096	(19112205)		
397714.69	3813966.00	97.26817	(19112205)	397696.18
3813951.01	104.75881	(20020607)		
397677.66	3813936.02	112.40386	(20020607)	397659.15
3813921.04	115.49052	(20020607)		
397640.64	3813906.05	113.60626	(20020607)	397622.13
3813891.06	113.63595	(19120706)		
397603.62	3813876.08	115.56197	(19120706)	397585.11
3813861.09	112.45859	(19120706)		
398155.02	3813685.76	94.46060	(19112205)	398169.68
3813704.22	91.45312	(19112205)		
398184.34	3813722.68	87.09953	(18013107)	398199.00
3813741.14	87.74783	(18013107)		
398213.66	3813759.60	91.45377	(16102601)	398228.33
3813778.06	95.87338	(16102601)		
398242.99	3813796.53	97.09374	(16102601)	398257.65
3813814.99	94.99176	(16102601)		
398272.31	3813833.45	89.78230	(16102601)	398286.97
3813851.91	81.98023	(16102601)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)

3813888.83	398301.63	3813870.37	78.96066	(16010301)	398316.29
		83.64765 (16010301)			
	398330.95	3813907.29	85.61122	(16010301)	398345.61
3813925.76		84.72145 (18111202)			
	398360.27	3813944.22	90.22986	(18111202)	398374.93
3813962.68		92.84930 (18111202)			
	398389.59	3813981.14	92.32198	(18111202)	398404.25
3813999.60		94.04974 (19120705)			
	398418.91	3814018.06	97.32209	(19120705)	398433.57
3814036.52		97.32465 (19120705)			
	398448.23	3814054.99	94.06301	(19120705)	398462.89
3814073.45		96.74102 (16021701)			
	398477.55	3814091.91	97.32028	(16021701)	398492.21
3814110.37		94.63857 (16021701)			
	398506.87	3814128.83	88.97059	(16021701)	398521.53
3814147.29		88.28108 (19091206)			
	398536.19	3814165.75	89.49692	(16100607)	398550.85
3814184.22		94.31142 (16100607)			
	398565.51	3814202.68	96.09781	(16100607)	398580.17
3814221.14		94.69415 (16100607)			
	398594.83	3814239.60	90.25030	(16100607)	398609.49
3814258.06		83.20420 (16100607)			
	398624.15	3814276.52	74.61955	(17092506)	398638.81
3814294.98		79.71914 (17092506)			
	398653.47	3814313.45	82.39593	(17092506)	398668.13
3814331.91		84.87692 (18011405)			
	398682.79	3814350.37	91.35709	(18011405)	398697.45
3814368.83		95.16001 (18011405)			
	398712.11	3814387.29	95.94043	(18011405)	398726.77
3814405.75		93.63941 (18011405)			
	398741.43	3814424.21	94.06513	(19020108)	398756.09
3814442.68		95.65284 (19020108)			
	398770.75	3814461.14	94.19404	(19020108)	398785.41
3814479.60		89.84461 (19020108)			
	398800.07	3814498.06	90.19222	(16010202)	398814.73
3814516.52		89.65981 (16010202)			
	398829.39	3814534.98	87.41974	(20110307)	398844.05
3814553.44		90.57139 (20110307)			
	398858.71	3814571.91	90.94249	(20110307)	398873.37
3814590.37		88.53530 (17101307)			
	398888.03	3814608.83	92.66332	(17101307)	398902.69
3814627.29		94.03150 (17101307)			

398917.35	3814645.75	92.53568	(17101307)	398932.01
3814664.21	88.33055	(17101307)		
398946.67	3814682.67	81.80376	(17101307)	398961.33
3814701.13	74.24803	(20010305)		
398975.99	3814719.60	79.44092	(20010305)	398990.65
3814738.06	82.47825	(20010305)		
399005.32	3814756.52	83.11694	(20010305)	399019.98
3814774.98	81.32045	(20010305)		
399034.64	3814793.44	80.18946	(19122818)	399049.30
3814811.90	81.85061	(19122818)		
399063.96	3814830.36	82.75334	(20122108)	399078.62
3814848.83	88.11704	(20122108)		
399093.28	3814867.29	91.15524	(20122108)	398140.36
3813667.30	94.25895	(19112205)		
398121.85	3813652.31	91.03608	(19112205)	398103.34
3813637.32	84.96660	(19112205)		
398084.83	3813622.34	86.49180	(20020607)	398066.32
3813607.35	93.63354	(20020607)		
398047.81	3813592.37	97.93511	(20020607)	398029.29
3813577.38	98.95448	(20020607)		
398010.78	3813562.39	96.56946	(20020607)	397992.27
3813547.41	97.61860	(19120706)		
397973.76	3813532.42	99.10653	(19120706)	397955.25
3813517.43	97.15030	(19120706)		
397936.74	3813502.45	97.56419	(19112104)	397918.23
3813487.46	99.47957	(19112104)		
397899.71	3813472.48	97.90973	(19112104)	398994.07
3812649.56	67.41433	(19120706)		
399008.82	3812668.14	69.70978	(20020607)	399023.57
3812686.71	70.61968	(20020607)		
399038.32	3812705.29	70.01670	(20020607)	399053.07
3812723.87	67.93669	(20020607)		
399067.82	3812742.44	64.51024	(20020607)	399082.57
3812761.02	59.94435	(20020607)		
399097.32	3812779.59	60.58225	(19112205)	399112.08
3812798.17	64.36698	(19112205)		
399126.83	3812816.75	66.92216	(19112205)	399141.58
3812835.32	68.08735	(19112205)		

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 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

399156.33	3812853.90	67.78798	(19112205)	399171.08	
3812872.47	66.04242	(19112205)			
399185.83	3812891.05	62.96008	(19112205)	399200.58	
3812909.62	62.99162	(18013107)			
399215.33	3812928.20	62.83769	(18013107)	399230.08	
3812946.78	65.42003	(16102601)			
399244.83	3812965.35	68.28692	(16102601)	399259.59	
3812983.93	69.74965	(16102601)			
399274.34	3813002.50	69.71327	(16102601)	399289.09	
3813021.08	68.18100	(16102601)			
399303.84	3813039.65	65.25184	(16102601)	399318.59	
3813058.23	61.10740	(16102601)			
399333.34	3813076.81	55.99796	(16102601)	399348.09	
3813095.38	56.94642	(16010301)			
399362.84	3813113.96	59.67355	(16010301)	399377.59	
3813132.53	61.19026	(16010301)			
399392.35	3813151.11	61.40219	(16010301)	399407.10	
3813169.69	61.58700	(18111202)			
399421.85	3813188.26	64.66543	(18111202)	399436.60	
3813206.84	66.44723	(18111202)			
399451.35	3813225.41	66.82004	(18111202)	399466.10	
3813243.99	65.76239	(18111202)			
399480.85	3813262.56	67.76923	(19120705)	399495.60	
3813281.14	69.79145	(19120705)			
399510.35	3813299.72	70.34527	(19120705)	399525.10	
3813318.29	69.39850	(19120705)			
399539.86	3813336.87	67.28821	(16021701)	399554.61	
3813355.44	69.46150	(16021701)			
399569.36	3813374.02	70.18864	(16021701)	399584.11	
3813392.60	69.42564	(16021701)			
399598.86	3813411.17	67.22477	(16021701)	399613.61	
3813429.75	63.72449	(16021701)			
399628.36	3813448.32	63.45980	(19091206)	399643.11	
3813466.90	62.95205	(19091206)			
399657.86	3813485.47	65.51611	(16100607)	399672.62	
3813504.05	68.01011	(16100607)			
399687.37	3813522.63	69.12286	(16100607)	399702.12	
3813541.20	68.79000	(16100607)			
399716.87	3813559.78	67.03642	(16100607)	399731.62	
3813578.35	63.97525	(16100607)			

399746.37	3813596.93	59.79183	(16100607)	399761.12
3813615.51	54.73084	(16100607)		
399775.87	3813634.08	55.28998	(17092506)	399790.62
3813652.66	57.78468	(17092506)		
399805.37	3813671.23	59.14988	(17092506)	399820.13
3813689.81	59.40175	(18011405)		
399834.88	3813708.38	63.62671	(18011405)	399849.63
3813726.96	66.76082	(18011405)		
399864.38	3813745.54	68.62290	(18011405)	399879.13
3813764.11	69.10633	(18011405)		
399893.88	3813782.69	68.18796	(18011405)	399908.63
3813801.26	65.92924	(18011405)		
399923.38	3813819.84	68.02616	(19020108)	399938.13
3813838.41	68.83495	(19020108)		
399952.88	3813856.99	68.26287	(19020108)	399967.64
3813875.57	66.34883	(19020108)		
399982.39	3813894.14	63.74591	(16010202)	399997.14
3813912.72	64.84419	(16010202)		
400011.89	3813931.29	64.66015	(16010202)	400026.64
3813949.87	63.21074	(16010202)		
400041.39	3813968.45	63.81828	(20110307)	400056.14
3813987.02	65.29192	(20110307)		
400070.89	3814005.60	65.49952	(20110307)	400085.64
3814024.17	64.43517	(20110307)		
400100.40	3814042.75	65.11243	(17101307)	400115.15
3814061.32	67.03419	(17101307)		
400129.90	3814079.90	67.68814	(17101307)	400144.65
3814098.48	67.04276	(17101307)		
400159.40	3814117.05	65.14279	(17101307)	400174.15
3814135.63	62.10023	(17101307)		
400188.90	3814154.20	58.08895	(17101307)	400203.65
3814172.78	53.32006	(17101307)		
400218.40	3814191.36	55.48424	(20010305)	400233.15
3814209.93	57.93131	(20010305)		
400247.91	3814228.51	59.36004	(20010305)	400262.66
3814247.08	59.69679	(20010305)		
400277.41	3814265.66	58.93034	(20010305)	400292.16
3814284.23	57.10993	(20010305)		
400306.91	3814302.81	57.92645	(19122818)	400321.66
3814321.39	58.74976	(19122818)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
400336.41	3814339.96	58.50588	(19122818)	400351.16
3814358.54	61.55500	(20122108)		
400365.91	3814377.11	64.14365	(20122108)	398979.32
3812630.99	69.63228	(19120706)		
398960.80	3812616.00	70.47656	(19120706)	398942.29
3812601.01	69.82184	(19120706)		
398923.78	3812586.03	67.70653	(19120706)	398905.27
3812571.04	69.68782	(19112104)		
398886.76	3812556.06	70.70926	(19112104)	398868.25
3812541.07	70.21598	(19112104)		
398849.74	3812526.08	68.23500	(19112104)	398831.22
3812511.10	69.57590	(18102707)		
398812.71	3812496.11	70.74749	(18102707)	398794.20
3812481.13	70.39383	(18102707)		
398775.69	3812466.14	68.53367	(18102707)	398757.18
3812451.15	65.28246	(18102707)		
398738.67	3812436.17	60.84159	(18102707)	399833.07
3811613.32	53.74566	(19112104)		
399847.88	3811631.97	53.95273	(19112104)	399862.68
3811650.61	53.36681	(19112104)		
399877.49	3811669.25	52.01198	(19112104)	399892.29
3811687.90	52.72738	(19120706)		
399907.10	3811706.54	53.77533	(19120706)	399921.90
3811725.19	54.03697	(19120706)		
399936.71	3811743.83	53.49932	(19120706)	399951.52
3811762.47	52.18512	(19120706)		
399966.32	3811781.12	52.80402	(20020607)	399981.13
3811799.76	53.90061	(20020607)		
399995.93	3811818.41	54.20635	(20020607)	400010.74
3811837.05	53.70646	(20020607)		
400025.54	3811855.69	52.42292	(20020607)	400040.35
3811874.34	50.40965	(20020607)		
400055.15	3811892.98	47.75480	(20020607)	400069.96
3811911.63	44.56517	(20020607)		
400084.76	3811930.27	46.51348	(19112205)	400099.57
3811948.92	48.98629	(19112205)		
400114.37	3811967.56	50.82207	(19112205)	400129.18
3811986.20	51.94280	(19112205)		

400143.98	3812004.85	52.29818	(19112205)	400158.79
3812023.49	51.87169	(19112205)		
400173.59	3812042.14	50.68219	(19112205)	400188.40
3812060.78	48.78171	(19112205)		
400203.20	3812079.42	48.02111	(18013107)	400218.01
3812098.07	48.37116	(18013107)		
400232.82	3812116.71	47.99705	(18013107)	400247.62
3812135.36	50.16091	(16102601)		
400262.43	3812154.00	52.08901	(16102601)	400277.23
3812172.64	53.28437	(16102601)		
400292.04	3812191.29	53.69476	(16102601)	400306.84
3812209.93	53.30152	(16102601)		
400321.65	3812228.58	52.12186	(16102601)	400336.45
3812247.22	50.20945	(16102601)		
400351.26	3812265.86	47.64594	(16102601)	400366.06
3812284.51	44.53945	(16102601)		
400380.87	3812303.15	41.61442	(16010301)	400395.67
3812321.80	43.90427	(16010301)		
400410.48	3812340.44	45.62976	(16010301)	400425.28
3812359.08	46.71708	(16010301)		
400440.09	3812377.73	47.11932	(16010301)	400454.89
3812396.37	46.81867	(16010301)		
400469.70	3812415.02	47.71078	(18111202)	400484.50
3812433.66	49.60996	(18111202)		
400499.31	3812452.31	50.81982	(18111202)	400514.11
3812470.95	51.28669	(18111202)		
400528.92	3812489.59	50.99135	(18111202)	400543.73
3812508.24	50.15094	(19120705)		
400558.53	3812526.88	52.17866	(19120705)	400573.34
3812545.53	53.48641	(19120705)		
400588.14	3812564.17	54.01667	(19120705)	400602.95
3812582.81	53.74787	(19120705)		
400617.75	3812601.46	52.69285	(19120705)	400632.56
3812620.10	51.95655	(16021701)		
400647.36	3812638.75	53.30266	(16021701)	400662.17
3812657.39	53.87991	(16021701)		
400676.97	3812676.03	53.66489	(16021701)	400691.78
3812694.68	52.66752	(16021701)		
400706.58	3812713.32	50.93352	(16021701)	400721.39
3812731.97	48.53727	(16021701)		
400736.19	3812750.61	48.65279	(19091206)	400751.00
3812769.25	48.51841	(19091206)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
400765.80	3812787.90	48.78706	(16100607)	400780.61
3812806.54	50.90848	(16100607)		
400795.41	3812825.19	52.35054	(16100607)	400810.22
3812843.83	53.05242	(16100607)		
400825.03	3812862.47	52.98592	(16100607)	400839.83
3812881.12	52.15572	(16100607)		
400854.64	3812899.76	50.59928	(16100607)	400869.44
3812918.41	48.38391	(16100607)		
400884.25	3812937.05	45.60270	(16100607)	400899.05
3812955.70	42.36648	(16100607)		
400913.86	3812974.34	41.29722	(17092506)	400928.66
3812992.98	43.23209	(17092506)		
400943.47	3813011.63	44.61149	(17092506)	400958.27
3813030.27	45.37801	(17092506)		
400973.08	3813048.92	45.50190	(17092506)	400987.88
3813067.56	47.73125	(18011405)		
401002.69	3813086.20	50.07346	(18011405)	401017.49
3813104.85	51.78731	(18011405)		
401032.30	3813123.49	52.80357	(18011405)	401047.10
3813142.14	53.08270	(18011405)		
401061.91	3813160.78	52.61505	(18011405)	401076.71
3813179.42	51.42325	(18011405)		
401091.52	3813198.07	51.28561	(19020108)	401106.32
3813216.71	52.43753	(19020108)		
401121.13	3813235.36	52.87012	(19020108)	401135.94
3813254.00	52.56737	(19020108)		
401150.74	3813272.64	51.54514	(19020108)	401165.55
3813291.29	49.84663	(19020108)		
401180.35	3813309.93	49.21932	(16010202)	401195.16
3813328.58	49.79270	(16010202)		
401209.96	3813347.22	49.68333	(16010202)	401224.77
3813365.86	48.89856	(16010202)		
401239.57	3813384.51	48.04845	(20110307)	401254.38
3813403.15	49.46432	(20110307)		
401269.18	3813421.80	50.23191	(20110307)	401283.99
3813440.44	50.32249	(20110307)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
400834.08	3810781.08	41.93776	(19120706)	400848.82
3810799.64	42.95505	(19120706)		
400863.55	3810818.20	43.52547	(19120706)	400878.29
3810836.76	43.63041	(19120706)		
400893.03	3810855.32	43.26575	(19120706)	400907.77
3810873.88	42.44265	(19120706)		
400922.51	3810892.44	41.99917	(20020607)	400937.25
3810911.00	43.04074	(20020607)		
400951.98	3810929.56	43.63299	(20020607)	400966.72
3810948.12	43.75667	(20020607)		
400981.46	3810966.68	43.40715	(20020607)	400996.20
3810985.24	42.59528	(20020607)		
401010.94	3811003.80	41.34665	(20020607)	401025.68
3811022.36	39.70027	(20020607)		
401040.41	3811040.92	37.70713	(20020607)	401055.15
3811059.48	35.42522	(20020607)		
401069.89	3811078.04	37.23026	(19112205)	401084.63
3811096.60	39.01756	(19112205)		
401099.37	3811115.16	40.44761	(19112205)	401114.10
3811133.72	41.47538	(19112205)		
401128.84	3811152.28	42.06838	(19112205)	401143.58
3811170.84	42.20694	(19112205)		
401158.32	3811189.40	41.88637	(19112205)	401173.06
3811207.96	41.11689	(19112205)		
401187.80	3811226.52	39.92313	(19112205)	401202.53
3811245.07	38.34384	(19112205)		
401217.27	3811263.63	38.88150	(18013107)	401232.01
3811282.19	39.01408	(18013107)		
401246.75	3811300.75	38.72175	(18013107)	401261.49
3811319.31	40.04006	(16102601)		
401276.22	3811337.87	41.51873	(16102601)	401290.96
3811356.43	42.58447	(16102601)		
401305.70	3811374.99	43.20285	(16102601)	401320.44
3811393.55	43.35392	(16102601)		

401335.18	3811412.11	43.03279	(16102601)	401349.92
3811430.67	42.24999	(16102601)		
401364.65	3811449.23	41.03123	(16102601)	401379.39
3811467.79	39.41452	(16102601)		
401394.13	3811486.35	37.45032	(16102601)	401408.87
3811504.91	35.19760	(16102601)		
401423.61	3811523.47	33.44649	(16010301)	401438.34
3811542.03	35.06847	(16010301)		
401453.08	3811560.59	36.37033	(16010301)	401467.82
3811579.15	37.31124	(16010301)		
401482.56	3811597.71	37.86147	(16010301)	401497.30
3811616.27	38.00350	(16010301)		
401512.04	3811634.83	37.73298	(16010301)	401526.77
3811653.39	38.16577	(18111202)		
401541.51	3811671.95	39.58865	(18111202)	401556.25
3811690.51	40.62018	(18111202)		
401570.99	3811709.07	41.22795	(18111202)	401585.73
3811727.63	41.39281	(18111202)		
401600.46	3811746.18	41.11014	(18111202)	401615.20
3811764.74	40.38913	(18111202)		
401629.94	3811783.30	41.68824	(19120705)	401644.68
3811801.86	42.78693	(19120705)		
401659.42	3811820.42	43.44166	(19120705)	401674.16
3811838.98	43.63200	(19120705)		
401688.89	3811857.54	43.35253	(19120705)	401703.63
3811876.10	42.61258	(19120705)		
401718.37	3811894.66	41.53566	(16021701)	401733.11
3811913.22	42.64870	(16021701)		
401747.85	3811931.78	43.32237	(16021701)	401762.58
3811950.34	43.53592	(16021701)		
401777.32	3811968.90	43.28318	(16021701)	401792.06
3811987.46	42.57285	(16021701)		
401806.80	3812006.02	41.42813	(16021701)	401821.54
3812024.58	39.88539	(16021701)		
401836.28	3812043.14	39.07930	(19091206)	401851.01
3812061.70	39.30127	(19091206)		
401865.75	3812080.26	39.10502	(19091206)	401880.49
3812098.82	39.19446	(16100607)		
401895.23	3812117.38	40.73477	(16100607)	401909.97
3812135.94	41.88697	(16100607)		
401924.71	3812154.50	42.61622	(16100607)	401939.44
3812173.06	42.90055	(16100607)		
401954.18	3812191.62	42.73189	(16100607)	401968.92
3812210.18	42.11640	(16100607)		
401983.66	3812228.74	41.07422	(16100607)	401998.40
3812247.30	39.63836	(16100607)		

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 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
402013.13	3812265.85	37.85405	(16100607)	402027.87
3812284.41	35.77214	(16100607)		
402042.61	3812302.97	33.45283	(16100607)	402057.35
3812321.53	33.19653	(17092506)		
402072.09	3812340.09	34.57915	(17092506)	402086.83
3812358.65	35.64397	(17092506)		
402101.56	3812377.21	36.35955	(17092506)	402116.30
3812395.77	36.70503	(17092506)		
402131.04	3812414.33	36.67051	(17092506)	402145.78
3812432.89	38.44257	(18011405)		
402160.52	3812451.45	40.10628	(18011405)	402175.25
3812470.01	41.41002	(18011405)		
402189.99	3812488.57	42.31641	(18011405)	402204.73
3812507.13	42.79884	(18011405)		
402219.47	3812525.69	42.84375	(18011405)	402234.21
3812544.25	42.45098	(18011405)		
402248.95	3812562.81	41.63368	(18011405)	402263.68
3812581.37	40.99300	(19020108)		
402278.42	3812599.93	41.97867	(19020108)	402293.16
3812618.49	42.55186	(19020108)		
402307.90	3812637.05	42.69651	(19020108)	402322.64
3812655.61	42.40956	(19020108)		
402337.37	3812674.17	41.70116	(19020108)	402352.11
3812692.73	40.59336	(19020108)		
402366.85	3812711.29	39.33762	(16010202)	402381.59
3812729.85	39.97834	(16010202)		
402396.33	3812748.41	40.22360	(16010202)	402411.07
3812766.96	40.06747	(16010202)		
402425.80	3812785.52	39.51603	(16010202)	402440.54
3812804.08	38.58652	(16010202)		
402455.28	3812822.64	39.50017	(20110307)	402470.02
3812841.20	40.26380	(20110307)		

402484.76	3812859.76	40.63765	(20110307)	402499.49
3812878.32	40.61219 (20110307)			
402514.23	3812896.88	40.18946	(20110307)	402528.97
3812915.44	39.38320 (20110307)			
402543.71	3812934.00	40.42606	(17101307)	402558.45
3812952.56	41.34758 (17101307)			
402573.19	3812971.12	41.87919	(17101307)	402587.92
3812989.68	42.00708 (17101307)			
402602.66	3813008.24	41.72900	(17101307)	402617.40
3813026.80	41.05447 (17101307)			
402632.14	3813045.36	40.00419	(17101307)	402646.88
3813063.92	38.60903 (17101307)			
402661.61	3813082.48	36.90883	(17101307)	402676.35
3813101.04	34.94923 (17101307)			
402691.09	3813119.60	32.78156	(17101307)	402705.83
3813138.16	33.25454 (20010305)			
402720.57	3813156.72	34.61456	(20010305)	402735.31
3813175.28	35.68938 (20010305)			
402750.04	3813193.84	36.45092	(20010305)	402764.78
3813212.40	36.87963 (20010305)			
400657.22	3810558.37	41.91587	(18102707)	400638.71
3810543.38	40.57942 (18102707)			
400620.20	3810528.40	38.86344	(18102707)	400601.69
3810513.41	36.81841 (18102707)			
400583.17	3810498.42	34.50375	(18102707)	400564.66
3810483.44	32.25260 (17051904)			
400546.15	3810468.45	33.30833	(18020319)	400527.64
3810453.47	34.44000 (18020319)			
400509.13	3810438.48	35.22611	(18020319)	400490.62
3810423.49	35.64085 (18020319)			
400472.10	3810408.51	36.39746	(17102807)	400453.59
3810393.52	38.47562 (17102807)			
400435.08	3810378.53	40.23208	(17102807)	400416.57
3810363.55	41.61261 (17102807)			
401510.95	3809540.67	28.71585	(18102707)	401525.73
3809559.28	30.41143 (18102707)			
401540.51	3809577.89	31.94548	(18102707)	401555.29
3809596.50	33.28390 (18102707)			
401570.06	3809615.11	34.39557	(18102707)	401584.84
3809633.72	35.25466 (18102707)			
401599.62	3809652.33	35.83988	(18102707)	401614.40
3809670.94	36.13659 (18102707)			
401629.18	3809689.55	36.13707	(18102707)	401643.96
3809708.16	35.84086 (18102707)			
401658.73	3809726.77	35.25505	(18102707)	401673.51
3809745.38	34.46954 (19112104)			
401688.29	3809763.99	35.34405	(19112104)	401703.07
3809782.60	35.94234 (19112104)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
401717.85	3809801.21	36.24939	(19112104)	401732.63
3809819.82	36.25727 (19112104)			
401747.41	3809838.43	35.96537	(19112104)	401762.18
3809857.04	35.38080 (19112104)			
401776.96	3809875.65	34.51714	(19112104)	401791.74
3809894.26	35.38939 (19120706)			
401806.52	3809912.87	35.99234	(19120706)	401821.30
3809931.49	36.30199 (19120706)			
401836.08	3809950.10	36.31008	(19120706)	401850.85
3809968.71	36.01641 (19120706)			
401865.63	3809987.32	35.42775	(19120706)	401880.41
3810005.93	34.61008 (20020607)			
401895.19	3810024.54	35.49279	(20020607)	401909.97
3810043.15	36.09482 (20020607)			
401924.75	3810061.76	36.40102	(20020607)	401939.52
3810080.37	36.40360 (20020607)			
401954.30	3810098.98	36.10215	(20020607)	401969.08
3810117.59	35.50397 (20020607)			
401983.86	3810136.20	34.62365	(20020607)	401998.64
3810154.81	33.48249 (20020607)			
402013.42	3810173.42	32.10765	(20020607)	402028.20
3810192.03	30.53109 (20020607)			
402042.97	3810210.64	29.52450	(19112205)	402057.75
3810229.25	31.03665 (19112205)			
402072.53	3810247.86	32.35286	(19112205)	402087.31
3810266.47	33.44216 (19112205)			
402102.09	3810285.08	34.27826	(19112205)	402116.87
3810303.69	34.84051 (19112205)			
402131.64	3810322.30	35.11482	(19112205)	402146.42
3810340.91	35.09425 (19112205)			

402161.20	3810359.52	34.77914	(19112205)	402175.98
3810378.13	34.17731 (19112205)			
402190.76	3810396.74	33.30363	(19112205)	402205.54
3810415.35	32.17946 (19112205)			
402220.32	3810433.96	32.20895	(18013107)	402235.09
3810452.57	32.44893 (18013107)			
402249.87	3810471.18	32.41597	(18013107)	402264.65
3810489.79	32.11079 (18013107)			
402279.43	3810508.40	33.36477	(16102601)	402294.21
3810527.01	34.46032 (16102601)			
402308.99	3810545.63	35.29278	(16102601)	402323.76
3810564.24	35.84098 (16102601)			
402338.54	3810582.85	36.09182	(16102601)	402353.32
3810601.46	36.03886 (16102601)			
402368.10	3810620.07	35.68348	(16102601)	402382.88
3810638.68	35.03463 (16102601)			
402397.66	3810657.29	34.10848	(16102601)	402412.43
3810675.90	32.92814 (16102601)			
402427.21	3810694.51	31.52124	(16102601)	402441.99
3810713.12	29.92095 (16102601)			
402456.77	3810731.73	28.16329	(16102601)	402471.55
3810750.34	28.18227 (16010301)			
402486.33	3810768.95	29.32792	(16010301)	402501.11
3810787.56	30.26380 (16010301)			
402515.88	3810806.17	30.96729	(16010301)	402530.66
3810824.78	31.42146 (16010301)			
402545.44	3810843.39	31.61498	(16010301)	402560.22
3810862.00	31.54312 (16010301)			
402575.00	3810880.61	31.20785	(16010301)	402589.78
3810899.22	32.00210 (18111202)			
402604.55	3810917.83	33.01043	(18111202)	402619.33
3810936.44	33.76570 (18111202)			
402634.11	3810955.05	34.24934	(18111202)	402648.89
3810973.66	34.44953 (18111202)			
402663.67	3810992.27	34.36149	(18111202)	402678.45
3811010.88	33.98766 (18111202)			
402693.22	3811029.49	33.78143	(19120705)	402708.00
3811048.10	34.83578 (19120705)			
402722.78	3811066.71	35.62344	(19120705)	402737.56
3811085.32	36.12539 (19120705)			
402752.34	3811103.93	36.32952	(19120705)	402767.12
3811122.54	36.23104 (19120705)			
402781.90	3811141.15	35.83271	(19120705)	402796.67
3811159.77	35.14470 (19120705)			
402811.45	3811178.38	34.76815	(16021701)	402826.23
3811196.99	35.54956 (16021701)			
402841.01	3811215.60	36.04726	(16021701)	402855.79
3811234.21	36.24935 (16021701)			
402870.57	3811252.82	36.15120	(16021701)	402885.34
3811271.43	35.75577 (16021701)			

403313.92	3811811.13	32.81102	(18011405)	403328.70
3811829.74	33.90309	(18011405)		
403343.48	3811848.35	34.75224	(18011405)	403358.25
3811866.96	35.33930	(18011405)		
403373.03	3811885.57	35.65129	(18011405)	403387.81
3811904.18	35.68135	(18011405)		
403402.59	3811922.79	35.42946	(18011405)	403417.37
3811941.40	34.90223	(18011405)		
403432.15	3811960.01	34.11264	(18011405)	403446.92
3811978.62	34.46786	(19020108)		
403461.70	3811997.23	35.10008	(19020108)	403476.48
3812015.84	35.46359	(19020108)		
403491.26	3812034.45	35.55059	(19020108)	403506.04
3812053.06	35.35978	(19020108)		
403520.82	3812071.67	34.89632	(19020108)	403535.60
3812090.28	34.17164	(19020108)		
403550.37	3812108.89	33.20323	(19020108)	403565.15
3812127.50	32.93001	(16010202)		
403579.93	3812146.11	33.33288	(16010202)	403594.71
3812164.72	33.48012	(16010202)		
403609.49	3812183.33	33.36905	(16010202)	403624.27
3812201.94	33.00294	(16010202)		
403639.04	3812220.55	32.39108	(16010202)	403653.82
3812239.16	32.41667	(20110307)		
403668.60	3812257.77	33.13943	(20110307)	403683.38
3812276.38	33.61946	(20110307)		
403698.16	3812294.99	33.84666	(20110307)	403712.94
3812313.60	33.81661	(20110307)		
403727.71	3812332.21	33.53089	(20110307)	403742.49
3812350.82	32.99655	(20110307)		
403757.27	3812369.43	33.17495	(17101307)	403772.05
3812388.04	33.99910	(17101307)		
403786.83	3812406.66	34.58152	(17101307)	403801.61
3812425.27	34.90956	(17101307)		
403816.39	3812443.88	34.97703	(17101307)	403831.16
3812462.49	34.78334	(17101307)		
403845.94	3812481.10	34.33352	(17101307)	403860.72
3812499.71	33.63839	(17101307)		
403875.50	3812518.32	32.71388	(17101307)	403890.28
3812536.93	31.58054	(17101307)		
403905.06	3812555.54	30.26273	(17101307)	403919.83
3812574.15	28.78805	(17101307)		
403934.61	3812592.76	27.18530	(17101307)	403949.39
3812611.37	27.32189	(20010305)		
403964.17	3812629.98	28.38070	(20010305)	401496.17
3809522.06	26.89487	(18102707)		
401477.66	3809507.07	27.04134	(18020319)	401459.15
3809492.09	27.99072	(18020319)		
401440.64	3809477.10	28.73449	(18020319)	401422.13
3809462.11	29.25422	(18020319)		

401403.61 3809447.13 29.53703 (18020319) 401385.10
 3809432.14 29.77501 (17102807)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
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**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
401366.59	3809417.16	31.34149	(17102807)	401348.08
3809402.17	32.71752	(17102807)		
401329.57	3809387.18	33.87078	(17102807)	401311.06
3809372.20	34.77356	(17102807)		
401292.55	3809357.21	35.40424	(17102807)	401274.03
3809342.22	35.74695	(17102807)		
401255.52	3809327.24	35.79275	(17102807)	402349.93
3808504.40	24.52292	(18020319)		
402364.74	3808523.05	24.02551	(18020319)	402379.55
3808541.69	23.38570	(18020319)		
402394.36	3808560.34	22.61490	(18020319)	402409.17
3808578.99	23.09056	(18102707)		
402423.98	3808597.64	24.47251	(18102707)	402438.78
3808616.29	25.76861	(18102707)		
402453.59	3808634.94	26.95759	(18102707)	402468.40
3808653.58	28.01772	(18102707)		
402483.21	3808672.23	28.93033	(18102707)	402498.02
3808690.88	29.67790	(18102707)		
402512.83	3808709.53	30.24602	(18102707)	402527.64
3808728.18	30.62352	(18102707)		
402542.44	3808746.83	30.80277	(18102707)	402557.25
3808765.47	30.78005	(18102707)		
402572.06	3808784.12	30.55553	(18102707)	402586.87
3808802.77	30.13330	(18102707)		
402601.68	3808821.42	29.52134	(18102707)	402616.49
3808840.07	29.78058	(19112104)		

402631.30	3808858.72	30.34964	(19112104)	402646.10
3808877.36	30.72572 (19112104)			
402660.91	3808896.01	30.90163	(19112104)	402675.72
3808914.66	30.87340 (19112104)			
402690.53	3808933.31	30.64136	(19112104)	402705.34
3808951.96	30.20987 (19112104)			
402720.15	3808970.60	29.58737	(19112104)	402734.96
3808989.25	29.85377 (19120706)			
402749.77	3809007.90	30.41710	(19120706)	402764.57
3809026.55	30.78560 (19120706)			
402779.38	3809045.20	30.95198	(19120706)	402794.19
3809063.85	30.91262 (19120706)			
402809.00	3809082.49	30.66820	(19120706)	402823.81
3809101.14	30.22328 (19120706)			
402838.62	3809119.79	29.58650	(19120706)	402853.43
3809138.44	29.97359 (20020607)			
402868.23	3809157.09	30.52661	(20020607)	402883.04
3809175.74	30.88287 (20020607)			
402897.85	3809194.38	31.03496	(20020607)	402912.66
3809213.03	30.97982 (20020607)			
402927.47	3809231.68	30.71830	(20020607)	402942.28
3809250.33	30.25549 (20020607)			
402957.09	3809268.98	29.60039	(20020607)	402971.89
3809287.63	28.76599 (20020607)			
402986.70	3809306.27	27.76802	(20020607)	403001.51
3809324.92	26.62481 (20020607)			
403016.32	3809343.57	25.35748	(20020607)	403031.13
3809362.22	25.33748 (19112205)			
403045.94	3809380.87	26.47672	(19112205)	403060.75
3809399.52	27.48185 (19112205)			
403075.55	3809418.16	28.33352	(19112205)	403090.36
3809436.81	29.01635 (19112205)			
403105.17	3809455.46	29.51638	(19112205)	403119.98
3809474.11	29.82362 (19112205)			
403134.79	3809492.76	29.93188	(19112205)	403149.60
3809511.41	29.83890 (19112205)			
403164.41	3809530.05	29.54660	(19112205)	403179.21
3809548.70	29.06080 (19112205)			
403194.02	3809567.35	28.39085	(19112205)	403208.83
3809586.00	27.54993 (19112205)			
403223.64	3809604.65	27.30156	(18013107)	403238.45
3809623.30	27.56537 (18013107)			
403253.26	3809641.94	27.64471	(18013107)	403268.07
3809660.59	27.53804 (18013107)			
403282.87	3809679.24	27.45073	(16102601)	403297.68
3809697.89	28.45206 (16102601)			
403312.49	3809716.54	29.29164	(16102601)	403327.30
3809735.19	29.95326 (16102601)			
403342.11	3809753.83	30.42379	(16102601)	403356.92
3809772.48	30.69422 (16102601)			

403371.73 3809791.13 30.75893 (16102601) 403386.53
3809809.78 30.61672 (16102601)
403401.34 3809828.43 30.27035 (16102601) 403416.15
3809847.07 29.72700 (16102601)

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
403430.96	3809865.72	28.99715	(16102601)	403445.77
3809884.37	28.09521	(16102601)		
403460.58	3809903.02	27.03848	(16102601)	403475.39
3809921.67	25.84672	(16102601)		
403490.20	3809940.32	24.54155	(16102601)	403505.00
3809958.96	23.25761	(16010301)		
403519.81	3809977.61	24.23156	(16010301)	403534.62
3809996.26	25.07673	(16010301)		
403549.43	3810014.91	25.77715	(16010301)	403564.24
3810033.56	26.31934	(16010301)		
403579.05	3810052.21	26.69269	(16010301)	403593.86
3810070.85	26.88982	(16010301)		
403608.66	3810089.50	26.90707	(16010301)	403623.47
3810108.15	26.74403	(16010301)		
403638.28	3810126.80	26.51134	(18111202)	403653.09
3810145.45	27.41611	(18111202)		
403667.90	3810164.10	28.16190	(18111202)	403682.71
3810182.74	28.73420	(18111202)		
403697.52	3810201.39	29.12233	(18111202)	403712.32
3810220.04	29.31846	(18111202)		
403727.13	3810238.69	29.31886	(18111202)	403741.94
3810257.34	29.12361	(18111202)		
403756.75	3810275.99	28.73675	(18111202)	403771.56
3810294.63	28.99612	(19120705)		

403786.37	3810313.28	29.76636	(19120705)	403801.18
3810331.93	30.35337 (19120705)			
403815.98	3810350.58	30.74578	(19120705)	403830.79
3810369.23	30.93613 (19120705)			
403845.60	3810387.88	30.92073	(19120705)	403860.41
3810406.52	30.70016 (19120705)			
403875.22	3810425.17	30.27887	(19120705)	403890.03
3810443.82	29.66538 (19120705)			
403904.84	3810462.47	29.74475	(16021701)	403919.64
3810481.12	30.31693 (16021701)			
403934.45	3810499.77	30.69552	(16021701)	403949.26
3810518.41	30.87312 (16021701)			
403964.07	3810537.06	30.84660	(16021701)	403978.88
3810555.71	30.61660 (16021701)			
403993.69	3810574.36	30.18788	(16021701)	404008.50
3810593.01	29.56906 (16021701)			
404023.30	3810611.66	28.77254	(16021701)	404038.11
3810630.30	27.81360 (16021701)			
404052.92	3810648.95	27.69305	(19091206)	404067.73
3810667.60	27.84702 (19091206)			
404082.54	3810686.25	27.81796	(19091206)	404097.35
3810704.90	27.60669 (19091206)			
404112.16	3810723.54	27.71751	(16100607)	404126.97
3810742.19	28.61216 (16100607)			
404141.77	3810760.84	29.34195	(16100607)	404156.58
3810779.49	29.89355 (16100607)			
404171.39	3810798.14	30.25646	(16100607)	404186.20
3810816.79	30.42392 (16100607)			
404201.01	3810835.43	30.39300	(16100607)	404215.82
3810854.08	30.16461 (16100607)			
404230.63	3810872.73	29.74344	(16100607)	404245.43
3810891.38	29.13808 (16100607)			
404260.24	3810910.03	28.36003	(16100607)	404275.05
3810928.68	27.42425 (16100607)			
404289.86	3810947.32	26.34849	(16100607)	404304.67
3810965.97	25.15139 (16100607)			
404319.48	3810984.62	23.85412	(16100607)	404334.29
3811003.27	22.74900 (17092506)			
404349.09	3811021.92	23.64048	(17092506)	404363.90
3811040.57	24.40847 (17092506)			
404378.71	3811059.21	25.03880	(17092506)	404393.52
3811077.86	25.52049 (17092506)			
404408.33	3811096.51	25.84448	(17092506)	404423.14
3811115.16	26.00488 (17092506)			
404437.95	3811133.81	25.99894	(17092506)	404452.75
3811152.46	26.48669 (18011405)			
404467.56	3811171.10	27.53575	(18011405)	404482.37
3811189.75	28.44385 (18011405)			
404497.18	3811208.40	29.19449	(18011405)	404511.99
3811227.05	29.77421 (18011405)			

404526.80	3811245.70	30.17257	(18011405)	404541.61
3811264.35	30.38244	(18011405)		
404556.41	3811282.99	30.40032	(18011405)	404571.22
3811301.64	30.22627	(18011405)		
404586.03	3811320.29	29.86392	(18011405)	404600.84
3811338.94	29.32045	(18011405)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

404615.65	3811357.59	28.96644	(19020108)	404630.46
3811376.24	29.56813	(19020108)		
404645.27	3811394.88	29.99268	(19020108)	404660.07
3811413.53	30.23297	(19020108)		
404674.88	3811432.18	30.28475	(19020108)	404689.69
3811450.83	30.14746	(19020108)		
404704.50	3811469.48	29.82409	(19020108)	404719.31
3811488.13	29.32105	(19020108)		
404734.12	3811506.77	28.64825	(19020108)	404748.93
3811525.42	27.81774	(19020108)		
404763.73	3811544.07	28.15933	(16010202)	404778.54
3811562.72	28.42377	(16010202)		
404793.35	3811581.37	28.51370	(16010202)	404808.16
3811600.01	28.42793	(16010202)		
404822.97	3811618.66	28.16845	(16010202)	404837.78
3811637.31	27.74043	(16010202)		
404852.59	3811655.96	27.25612	(20110307)	404867.40
3811674.61	27.89882	(20110307)		
404882.20	3811693.26	28.38197	(20110307)	404897.01
3811711.90	28.69732	(20110307)		
404911.82	3811730.55	28.83983	(20110307)	404926.63
3811749.20	28.80719	(20110307)		

404941.44	3811767.85	28.60045	(20110307)	404956.25
3811786.50	28.22381	(20110307)		
404971.06	3811805.15	27.90310	(17101307)	404985.86
3811823.79	28.61447	(17101307)		
405000.67	3811842.44	29.16755	(17101307)	405015.48
3811861.09	29.55259	(17101307)		
405030.29	3811879.74	29.76323	(17101307)	405045.10
3811898.39	29.79621	(17101307)		
405059.91	3811917.04	29.65142	(17101307)	405074.72
3811935.68	29.33211	(17101307)		
405089.52	3811954.33	28.84433	(17101307)	405104.33
3811972.98	28.19694	(17101307)		
405119.14	3811991.63	27.40164	(17101307)	405133.95
3812010.28	26.47230	(17101307)		
405148.76	3812028.93	25.42462	(17101307)	405163.57
3812047.57	24.27619	(17101307)		
402335.12	3808485.75	24.86857	(18020319)	402316.61
3808470.76	25.07209	(18020319)		
402298.10	3808455.78	25.11136	(18020319)	402279.59
3808440.79	26.21165	(17102807)		
402261.08	3808425.80	27.30975	(17102807)	402242.57
3808410.82	28.26661	(17102807)		
402224.05	3808395.83	29.06512	(17102807)	402205.54
3808380.85	29.68907	(17102807)		
402187.03	3808365.86	30.12692	(17102807)	402168.52
3808350.87	30.36979	(17102807)		
402150.01	3808335.89	30.41284	(17102807)	402131.50
3808320.90	30.25505	(17102807)		
402112.99	3808305.92	29.89956	(17102807)	402094.47
3808290.93	29.35282	(17102807)		
403188.84	3807468.03	22.39667	(17102807)	403203.60
3807486.62	21.74010	(18020319)		
403218.37	3807505.22	21.71836	(18020319)	403233.13
3807523.81	21.58300	(18020319)		
403247.89	3807542.40	21.33596	(18020319)	403262.66
3807560.99	20.98079	(18020319)		
403277.42	3807579.58	20.52308	(18020319)	403292.19
3807598.17	19.96936	(18020319)		
403306.95	3807616.77	19.65005	(17051904)	403321.71
3807635.36	20.09827	(18102707)		
403336.48	3807653.95	21.17768	(18102707)	403351.24
3807672.54	22.19721	(18102707)		
403366.00	3807691.13	23.14317	(18102707)	403380.77
3807709.72	24.00233	(18102707)		
403395.53	3807728.32	24.76179	(18102707)	403410.30
3807746.91	25.41003	(18102707)		
403425.06	3807765.50	25.93693	(18102707)	403439.82
3807784.09	26.33436	(18102707)		
403454.59	3807802.68	26.59596	(18102707)	403469.35
3807821.28	26.71734	(18102707)		

403484.11	3807839.87	26.69637	(18102707)	403498.88
3807858.46	26.53320	(18102707)		
403513.64	3807877.05	26.23041	(18102707)	403528.41
3807895.64	25.79241	(18102707)		
403543.17	3807914.23	25.49948	(19112104)	403557.93
3807932.83	26.02749	(19112104)		
403572.70	3807951.42	26.42436	(19112104)	403587.46
3807970.01	26.68367	(19112104)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

403602.22	3807988.60	26.80127	(19112104)	403616.99
3808007.19	26.77506	(19112104)		
403631.75	3808025.78	26.60538	(19112104)	403646.52
3808044.38	26.29459	(19112104)		
403661.28	3808062.97	25.84787	(19112104)	403676.04
3808081.56	25.56992	(19120706)		
403690.81	3808100.15	26.09347	(19120706)	403705.57
3808118.74	26.48440	(19120706)		
403720.33	3808137.34	26.73657	(19120706)	403735.10
3808155.93	26.84563	(19120706)		
403749.86	3808174.52	26.80978	(19120706)	403764.62
3808193.11	26.62952	(19120706)		
403779.39	3808211.70	26.30751	(19120706)	403794.15
3808230.29	25.84903	(19120706)		
403808.92	3808248.89	25.67950	(20020607)	403823.68
3808267.48	26.19504	(20020607)		
403838.44	3808286.07	26.57647	(20020607)	403853.21
3808304.66	26.81762	(20020607)		
403867.97	3808323.25	26.91440	(20020607)	403882.73
3808341.85	26.86520	(20020607)		

403897.50	3808360.44	26.67062	(20020607)	403912.26
3808379.03	26.33390 (20020607)			
403927.03	3808397.62	25.86014	(20020607)	403941.79
3808416.21	25.25713 (20020607)			
403956.55	3808434.80	24.53412	(20020607)	403971.32
3808453.40	23.70169 (20020607)			
403986.08	3808471.99	22.77335	(20020607)	404000.84
3808490.58	21.76223 (20020607)			
404015.61	3808509.17	21.85677	(19112205)	404030.37
3808527.76	22.76168 (19112205)			
404045.14	3808546.35	23.57533	(19112205)	404059.90
3808564.95	24.28524 (19112205)			
404074.66	3808583.54	24.88012	(19112205)	404089.43
3808602.13	25.35092 (19112205)			
404104.19	3808620.72	25.68987	(19112205)	404118.95
3808639.31	25.89157 (19112205)			
404133.72	3808657.91	25.95270	(19112205)	404148.48
3808676.50	25.87214 (19112205)			
404163.25	3808695.09	25.65115	(19112205)	404178.01
3808713.68	25.29345 (19112205)			
404192.77	3808732.27	24.80472	(19112205)	404207.54
3808750.86	24.19253 (19112205)			
404222.30	3808769.46	23.46662	(19112205)	404237.06
3808788.05	23.75205 (18013107)			
404251.83	3808806.64	23.92162	(18013107)	404266.59
3808825.23	23.96093 (18013107)			
404281.36	3808843.82	23.86931	(18013107)	404296.12
3808862.41	23.64832 (18013107)			
404310.88	3808881.01	24.43495	(16102601)	404325.65
3808899.60	25.13579 (16102601)			
404340.41	3808918.19	25.71543	(16102601)	404355.17
3808936.78	26.16485 (16102601)			
404369.94	3808955.37	26.47689	(16102601)	404384.70
3808973.97	26.64642 (16102601)			
404399.46	3808992.56	26.67063	(16102601)	404414.23
3809011.15	26.54915 (16102601)			
404428.99	3809029.74	26.28408	(16102601)	404443.76
3809048.33	25.87957 (16102601)			
404458.52	3809066.92	25.34241	(16102601)	404473.28
3809085.52	24.68083 (16102601)			
404488.05	3809104.11	23.90538	(16102601)	404502.81
3809122.70	23.02822 (16102601)			
404517.57	3809141.29	22.06230	(16102601)	404532.34
3809159.88	21.02136 (16102601)			
404547.10	3809178.48	20.08616	(16010301)	404561.87
3809197.07	20.85894 (16010301)			
404576.63	3809215.66	21.54312	(16010301)	404591.39
3809234.25	22.12846 (16010301)			
404606.16	3809252.84	22.60594	(16010301)	404620.92
3809271.43	22.96784 (16010301)			

404635.68	3809290.03	23.20859	(16010301)	404650.45
3809308.62	23.32412	(16010301)		
404665.21	3809327.21	23.31272	(16010301)	404679.98
3809345.80	23.17458	(16010301)		
404694.74	3809364.39	22.91212	(16010301)	404709.50
3809382.98	23.56813	(18111202)		
404724.27	3809401.58	24.19236	(18111202)	404739.03
3809420.17	24.69777	(18111202)		
404753.79	3809438.76	25.07681	(18111202)	404768.56
3809457.35	25.32350	(18111202)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

404783.32	3809475.94	25.43386	(18111202)	404798.09
3809494.54	25.40618	(18111202)		
404812.85	3809513.13	25.24104	(18111202)	404827.61
3809531.72	24.94120	(18111202)		
404842.38	3809550.31	24.94314	(19120705)	404857.14
3809568.90	25.58790	(19120705)		
404871.90	3809587.49	26.10723	(19120705)	404886.67
3809606.09	26.49320	(19120705)		
404901.43	3809624.68	26.73931	(19120705)	404916.20
3809643.27	26.84195	(19120705)		
404930.96	3809661.86	26.79958	(19120705)	404945.72
3809680.45	26.61301	(19120705)		
404960.49	3809699.04	26.28526	(19120705)	404975.25
3809717.64	25.82171	(19120705)		
404990.01	3809736.23	25.57817	(16021701)	405004.78
3809754.82	26.08504	(16021701)		
405019.54	3809773.41	26.45869	(16021701)	405034.30
3809792.00	26.69342	(16021701)		

405049.07	3809810.60	26.78562	(16021701)	405063.83
3809829.19	26.73383 (16021701)			
405078.60	3809847.78	26.53905	(16021701)	405093.36
3809866.37	26.20467 (16021701)			
405108.12	3809884.96	25.73608	(16021701)	405122.89
3809903.55	25.14064 (16021701)			
405137.65	3809922.15	24.42773	(16021701)	405152.41
3809940.74	23.86835 (19091206)			
405167.18	3809959.33	24.07381	(19091206)	405181.94
3809977.92	24.15145 (19091206)			
405196.71	3809996.51	24.10016	(19091206)	405211.47
3810015.11	23.92091 (19091206)			
405226.23	3810033.70	23.90867	(16100607)	405241.00
3810052.29	24.63206 (16100607)			
405255.76	3810070.88	25.24208	(16100607)	405270.52
3810089.47	25.72969 (16100607)			
405285.29	3810108.06	26.08752	(16100607)	405300.05
3810126.66	26.31008 (16100607)			
405314.82	3810145.25	26.39390	(16100607)	405329.58
3810163.84	26.33796 (16100607)			
405344.34	3810182.43	26.14334	(16100607)	405359.11
3810201.02	25.81320 (16100607)			
405373.87	3810219.61	25.35308	(16100607)	405388.63
3810238.21	24.76997 (16100607)			
405403.40	3810256.80	24.07314	(16100607)	405418.16
3810275.39	23.27335 (16100607)			
405432.93	3810293.98	22.38204	(16100607)	405447.69
3810312.57	21.41244 (16100607)			
405462.45	3810331.17	20.37745	(16100607)	405477.22
3810349.76	19.68292 (17092506)			
405491.98	3810368.35	20.38747	(17092506)	405506.74
3810386.94	21.00654 (17092506)			
405521.51	3810405.53	21.53123	(17092506)	405536.27
3810424.12	21.95363 (17092506)			
405551.04	3810442.72	22.26773	(17092506)	405565.80
3810461.31	22.46851 (17092506)			
405580.56	3810479.90	22.55327	(17092506)	405595.33
3810498.49	22.52085 (17092506)			
405610.09	3810517.08	22.93110	(18011405)	405624.85
3810535.67	23.76012 (18011405)			
405639.62	3810554.27	24.49173	(18011405)	405654.38
3810572.86	25.11463 (18011405)			
405669.14	3810591.45	25.62022	(18011405)	405683.91
3810610.04	26.00116 (18011405)			
405698.67	3810628.63	26.25177	(18011405)	405713.44
3810647.23	26.36856 (18011405)			
405728.20	3810665.82	26.34984	(18011405)	405742.96
3810684.41	26.19626 (18011405)			
405757.73	3810703.00	25.91034	(18011405)	405772.49
3810721.59	25.49681 (18011405)			

405787.25	3810740.18	24.96209	(18011405)	405802.02
3810758.78	25.43373 (19020108)			
405816.78	3810777.37	25.83316	(19020108)	405831.55
3810795.96	26.10530 (19020108)			
405846.31	3810814.55	26.24624	(19020108)	405861.07
3810833.14	26.25415 (19020108)			
405875.84	3810851.74	26.12907	(19020108)	405890.60
3810870.33	25.87331 (19020108)			
405905.36	3810888.92	25.49094	(19020108)	405920.13
3810907.51	24.98780 (19020108)			
405934.89	3810926.10	24.37175	(19020108)	405949.66
3810944.69	24.23218 (16010202)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
405964.42	3810963.29	24.51642	(16010202)	405979.18
3810981.88	24.67943 (16010202)			
405993.95	3811000.47	24.71918	(16010202)	406008.71
3811019.06	24.63536 (16010202)			
406023.47	3811037.65	24.42950	(16010202)	406038.24
3811056.24	24.10484 (16010202)			
406053.00	3811074.84	23.66639	(16010202)	406067.77
3811093.43	23.96967 (20110307)			
406082.53	3811112.02	24.40781	(20110307)	406097.29
3811130.61	24.73072 (20110307)			
406112.06	3811149.20	24.93396	(20110307)	406126.82
3811167.80	25.01482 (20110307)			
406141.58	3811186.39	24.97231	(20110307)	406156.35
3811204.98	24.80738 (20110307)			
406171.11	3811223.57	24.52282	(20110307)	406185.88
3811242.16	24.12292 (20110307)			

406200.64	3811260.75	24.56684	(17101307)	406215.40
3811279.35	25.05953	(17101307)		
406230.17	3811297.94	25.43700	(17101307)	406244.93
3811316.53	25.69425	(17101307)		
406259.69	3811335.12	25.82791	(17101307)	406274.46
3811353.71	25.83634	(17101307)		
406289.22	3811372.30	25.71977	(17101307)	406303.98
3811390.90	25.48008	(17101307)		
406318.75	3811409.49	25.12110	(17101307)	406333.51
3811428.08	24.64834	(17101307)		
406348.28	3811446.67	24.06855	(17101307)	406363.04
3811465.26	23.39023	(17101307)		
403174.08	3807449.44	23.26506	(17102807)	403155.56
3807434.45	24.06376	(17102807)		
403137.05	3807419.47	24.75612	(17102807)	403118.54
3807404.48	25.33211	(17102807)		
403100.03	3807389.50	25.78243	(17102807)	403081.52
3807374.51	26.10010	(17102807)		
403063.01	3807359.52	26.27987	(17102807)	403044.50
3807344.54	26.31879	(17102807)		
403025.98	3807329.55	26.21611	(17102807)	403007.47
3807314.56	25.97342	(17102807)		
402988.96	3807299.58	25.59469	(17102807)	402970.45
3807284.59	25.08563	(17102807)		
402951.94	3807269.61	24.45451	(17102807)	402933.43
3807254.62	23.71064	(17102807)		
395476.39	3816429.65	17.21903	(20051501)	395458.39
3816412.65	16.72402	(19090723)		
395440.38	3816395.66	16.97204	(16013119)	395422.38
3816378.66	16.99444	(16020101)		
395404.37	3816361.67	17.17385	(18022415)	395386.37
3816344.68	17.10374	(19090816)		
395368.36	3816327.68	17.33667	(16013116)	395350.36
3816310.69	17.66909	(18041215)		
395332.35	3816293.69	17.66023	(17102012)	395314.35
3816276.70	18.38303	(19041115)		
395475.55	3816394.47	16.41576	(19121411)	395457.54
3816377.48	16.52696	(16041410)		
395439.54	3816360.48	16.62315	(19031301)	395421.53
3816343.49	16.72570	(20012616)		
395403.53	3816326.49	16.87249	(19031224)	395385.52
3816309.50	16.91248	(17042017)		
395367.52	3816292.51	17.17278	(18040219)	395349.51
3816275.51	17.43265	(18041214)		
395331.51	3816258.52	17.72744	(19031215)	395492.71
3816376.29	16.45454	(20051411)		
395474.70	3816359.30	16.48943	(19101923)	395456.70
3816342.30	16.52147	(16032816)		
395438.69	3816325.31	16.63789	(20060714)	395420.69
3816308.31	16.77247	(16062317)		

395402.68	3816291.32	16.93196	(16122412)	395384.68
3816274.33	17.22905 (18021903)			
395366.67	3816257.33	17.40560	(17102011)	395348.67
3816240.34	17.84723 (18021801)			
395509.87	3816358.11	16.38571	(16062319)	395491.86
3816341.12	16.46396 (18051018)			
395473.86	3816324.12	16.55475	(20050215)	395455.85
3816307.13	16.70126 (17051719)			
395437.85	3816290.13	16.78779	(16010715)	395419.84
3816273.14	17.05190 (16053017)			
395401.84	3816256.15	17.25950	(19052718)	395383.83
3816239.15	17.72128 (18021902)			
395365.83	3816222.16	18.04488	(16072217)	395544.19
3816321.75	16.48396 (20011417)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395526.18	3816304.75	16.69897	(17042420)	395508.18
3816287.76	16.84999 (16032522)			
395490.17	3816270.77	16.96778	(16110115)	395472.17
3816253.77	17.12424 (20021616)			
395454.16	3816236.78	17.29248	(16042424)	395436.16
3816219.78	17.55260 (16101717)			
395418.15	3816202.79	17.83975	(18040601)	395400.15
3816185.80	18.12560 (16012318)			
395578.51	3816285.39	17.95017	(18021909)	395560.50
3816268.39	18.26767 (19091619)			
395542.50	3816251.40	18.88391	(17032519)	395524.49
3816234.40	19.49312 (20040318)			
395506.49	3816217.41	19.88722	(20081316)	395488.48
3816200.42	19.79684 (18012018)			

3816166.43	395470.48	3816183.42	19.70848	(20110815)	395452.47
		19.19203	(19092915)		
3816249.02	395434.47	3816149.43	18.83261	(19051710)	395612.83
		23.08148	(18042904)		
3816215.04	395594.82	3816232.03	24.06953	(16100301)	395576.82
		24.45781	(19102917)		
3816181.05	395558.81	3816198.04	25.89675	(20110821)	395540.81
		25.26533	(17022712)		
3816147.06	395522.80	3816164.05	25.38279	(19052817)	395504.80
		23.93066	(19093015)		
3816113.07	395486.79	3816130.07	23.14301	(17111415)	395468.79
		21.61004	(18120117)		
3816195.67	395647.15	3816212.66	22.91815	(17101719)	395629.14
		22.24836	(17102004)		
3816161.68	395611.14	3816178.68	21.25611	(20110821)	395593.13
		20.43547	(20012413)		
3816127.69	395575.13	3816144.69	19.58510	(18120212)	395557.12
		18.90823	(18122522)		
3816093.71	395539.12	3816110.70	18.88351	(18070621)	395521.11
		18.86037	(16120517)		
3816176.30	395503.11	3816076.71	18.92548	(16022821)	395681.47
		18.18287	(20012708)		
3816142.31	395663.46	3816159.31	17.83668	(17121608)	395645.46
		18.06211	(16040419)		
3816108.33	395627.45	3816125.32	17.97575	(17042820)	395609.45
		18.12916	(17051402)		
3816074.34	395591.44	3816091.33	18.26436	(16011319)	395573.44
		18.31445	(19100923)		
3816040.35	395555.43	3816057.34	18.62505	(16100509)	395537.43
		19.10054	(17121610)		
3816069.59	395732.10	3816086.58	17.44715	(16030721)	395714.10
		17.61833	(20101317)		
3816035.60	395696.09	3816052.60	17.76482	(17022718)	395678.09
		17.97957	(19040610)		
3816001.61	395660.08	3816018.61	18.14265	(18120211)	395642.08
		18.33199	(18122718)		
3815967.63	395624.07	3815984.62	18.40965	(17032919)	395606.07
		18.98191	(16121706)		
3815928.89	395800.74	3816013.86	17.95528	(19051608)	395782.74
		18.06218	(17032205)		
3815894.90	395764.73	3815979.87	18.16652	(18032020)	395746.73
		18.61571	(16120617)		
3815924.14	395728.72	3815945.89	18.76113	(16092207)	395710.72
		19.07256	(18100517)		
3815890.16	395692.71	3815911.90	19.59436	(19022802)	395674.71
		20.30815	(17121611)		
	395869.38	3815941.14	34.82246	(19121906)	395851.38
		33.90603	(17120603)		
	395833.37	3815907.15	28.79659	(19012301)	395815.37
		26.37046	(17121106)		

395797.36	3815873.16	32.84502	(20121006)	395779.36
3815856.17	46.39687	(17111906)		
395761.35	3815839.17	40.93423	(17010607)	395743.35
3815822.18	34.20779	(18020801)		
395920.02	3815851.42	103.20097	(20020502)	395902.01
3815834.43	98.59199	(17121907)		
395884.01	3815817.43	92.33623	(17122804)	395866.00
3815800.44	96.64666	(17111906)		
395848.00	3815783.45	71.62515	(17010607)	395829.99
3815766.45	46.44406	(17010607)		
395811.99	3815749.46	37.51202	(19020801)	395988.66
3815778.70	163.25556	(17121907)		
395970.65	3815761.71	160.13106	(17122804)	395952.65
3815744.71	146.82101	(17111906)		
395934.64	3815727.72	108.88439	(16012706)	395916.64
3815710.72	81.01928	(17010607)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395898.63	3815693.73	72.23278	(19020801)	395880.63
3815676.74	78.60826	(19020801)		
396142.25	3815579.90	280.75062	(19120705)	396124.24
3815562.90	270.23619	(18111202)		
396106.24	3815545.91	260.11315	(18111202)	396088.23
3815528.92	265.46920	(16010301)		
396070.23	3815511.92	278.38783	(17121001)	396052.22
3815494.93	272.69283	(17121001)		
396295.84	3815381.10	243.33548	(16010301)	396277.84
3815364.10	241.64060	(16102601)		
396259.83	3815347.11	273.65160	(16102601)	396241.83
3815330.11	257.78372	(16102601)		

396223.82	3815313.12	260.80244	(19112205)	396467.44
3815199.29	229.73876	(16102601)		
396449.44	3815182.30	234.50401	(16102601)	396431.43
3815165.30	217.56176	(18013107)		
396413.43	3815148.31	229.77228	(19112205)	396395.42
3815131.31	228.82266	(19112205)		
396621.04	3815000.49	188.88142	(18013107)	396603.03
3814983.49	203.07966	(19112205)		
396585.03	3814966.50	198.19039	(19112205)	396567.02
3814949.51	186.84066	(20020607)		
396928.22	3814602.89	162.83187	(20020607)	396910.22
3814585.89	167.19626	(20020607)		
397253.41	3814222.28	136.04304	(19120706)	399950.24
3811725.71	53.43273	(19120706)		
400865.44	3810756.07	41.85455	(19120706)	400847.43
3810739.08	41.98943	(19112104)		
400829.43	3810722.08	42.92289	(19112104)	400811.42
3810705.09	43.36616	(19112104)		
400793.42	3810688.09	43.30324	(19112104)	400775.41
3810671.10	42.73616	(19112104)		
401780.63	3809786.43	35.90393	(19112104)	401762.63
3809769.44	36.02699	(19112104)		
401744.62	3809752.44	35.82743	(19112104)	401726.62
3809735.45	35.31059	(19112104)		
401708.61	3809718.45	34.48947	(19112104)	401690.61
3809701.46	34.92826	(18102707)		
401672.60	3809684.47	35.60128	(18102707)	401654.60
3809667.47	35.96239	(18102707)		
401636.59	3809650.48	36.00191	(18102707)	401618.59
3809633.48	35.71854	(18102707)		
401600.58	3809616.49	35.11987	(18102707)	402695.82
3808816.79	30.33995	(19112104)		
402677.82	3808799.80	29.88687	(19112104)	402659.81
3808782.80	29.23119	(19112104)		
402641.81	3808765.81	29.61160	(18102707)	402623.80
3808748.82	30.15872	(18102707)		
402605.80	3808731.82	30.49772	(18102707)	402587.79
3808714.83	30.62143	(18102707)		
402569.79	3808697.83	30.52706	(18102707)	402551.78
3808680.84	30.21662	(18102707)		
402533.78	3808663.85	29.69674	(18102707)	402515.77
3808646.85	28.97779	(18102707)		
403611.02	3807847.15	25.24070	(19112104)	403593.01
3807830.16	25.57563	(18102707)		
403575.01	3807813.16	26.02715	(18102707)	403557.00
3807796.17	26.33331	(18102707)		
403539.00	3807779.18	26.48872	(18102707)	403520.99
3807762.18	26.49072	(18102707)		
403502.99	3807745.19	26.33922	(18102707)	403484.98
3807728.19	26.03664	(18102707)		

403466.98	3807711.20	25.58848	(18102707)	403448.97
3807694.21	25.00208	(18102707)		
403430.97	3807677.21	24.28732	(18102707)	395291.74
3816263.87	19.79491	(17102014)		
395257.77	3816246.22	22.47791	(16111617)	395303.26
3816241.69	18.48803	(17032715)		
395269.30	3816224.04	20.27481	(17032714)	395314.79
3816219.50	18.44015	(16071017)		
395280.83	3816201.85	19.68613	(18040610)	395343.30
3816206.15	18.41625	(17042317)		
395309.34	3816188.50	19.05533	(17042416)	395275.37
3816170.85	20.06989	(16092216)		
395377.62	3816169.78	18.68485	(18041911)	395349.37
3816152.95	19.39358	(17022216)		
395315.41	3816135.30	20.18648	(16020112)	395404.43
3816128.09	18.83434	(16062114)		
395372.43	3816108.59	19.69743	(19051712)	395338.46
3816090.94	19.84118	(18021913)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395426.55	3816083.05	19.90936	(18080617)	395395.49
3816064.22	19.66071	(18022314)		
395361.52	3816046.57	19.67117	(17033021)	395449.04
3816038.28	19.72764	(18011916)		
395476.07	3816057.50	19.33322	(19012116)	395418.54
3816019.85	19.43906	(18031717)		
395384.58	3816002.20	19.33856	(20090715)	395471.72
3815993.65	20.01359	(16021817)		
395498.00	3816012.33	19.83183	(19020516)	395441.60
3815975.48	19.71748	(17061216)		

3815905.87	395407.63	3815957.83	19.57127	(17053113)	395519.17
		20.72968	(19030517)		
3815947.04	395548.14	3815926.45	20.44164	(17120317)	395577.10
		19.84433	(18040320)		
3815869.10	395487.71	3815886.75	20.68822	(19012115)	395453.74
		20.57915	(18022717)		
3815839.86	395566.29	3815817.85	21.31782	(19122311)	395597.27
		21.42592	(19040923)		
3815798.02	395628.24	3815861.88	21.89934	(18040822)	395533.82
		21.36415	(20052318)		
3815728.51	395499.85	3815780.37	21.50854	(19102919)	395611.56
		26.79001	(17030623)		
3815770.14	395640.84	3815749.33	24.29833	(17120705)	395670.13
		21.67130	(16032321)		
3815709.28	395699.42	3815790.96	23.78554	(19011419)	395579.93
		25.02011	(19022020)		
3815640.29	395545.96	3815691.63	22.16255	(19051521)	395658.38
		43.65852	(20120104)		
3815683.96	395689.10	3815662.12	62.39082	(16111802)	395719.82
		67.20136	(18120402)		
3815727.62	395750.54	3815705.79	44.65102	(19123105)	395781.27
		33.98148	(17011701)		
3815602.90	395626.04	3815620.55	57.68254	(17121004)	395592.08
		50.69421	(19121720)		
3815572.05	395703.86	3815551.11	112.09140	(17121004)	395733.32
		129.80916	(20120104)		
3815613.92	395762.78	3815592.98	146.61745	(16111802)	395792.24
		170.40939	(19103106)		
3815655.80	395821.70	3815634.86	183.73753	(19123105)	395851.17
		127.05327	(17013001)		
3815514.16	395672.15	3815531.81	92.88317	(19121720)	395638.19
		83.12380	(16010102)		
3815395.86	395819.90	3815329.81	253.70441	(19020707)	395850.88
		328.69650	(20120801)		
3815439.89	395881.85	3815373.84	269.91914	(18102707)	395912.83
		331.95871	(18102707)		
3815280.70	395943.81	3815417.87	329.48178	(19120706)	395974.78
		306.45297	(20020607)		
3815309.98	396005.76	3815461.90	229.46158	(19112205)	395787.43
		226.34176	(16111907)		
3815107.77	395753.46	3815292.33	217.30621	(18111206)	395934.90
		287.33054	(16022023)		
3815151.01	395965.31	3815129.39	259.12841	(19020707)	395995.72
		265.80892	(17102807)		
3815194.24	396026.14	3815172.62	272.00742	(17102807)	396056.55
		233.46874	(18102707)		
3815237.47	396086.96	3815215.85	284.34916	(18102707)	396117.38
		281.35818	(19112104)		
3815280.70	396147.79	3815259.08	274.70432	(20020607)	396178.20
		262.61285	(20020607)		

395902.71	3815088.14	278.45771	(20091106)	395868.74
3815070.49	292.09250	(20112807)		
396049.99	3814885.81	231.51397	(20091106)	396080.02
3814907.15	242.74176	(20091106)		
396110.06	3814928.50	240.52950	(16022023)	396140.10
3814949.85	211.04357	(19020707)		
396170.14	3814971.20	241.17730	(17102807)	396200.17
3814992.55	225.52144	(17102807)		
396230.21	3815013.90	200.83651	(18102707)	396260.25
3815035.24	244.62642	(18102707)		
396290.29	3815056.59	245.08183	(19112104)	396320.33
3815077.94	243.69800	(19120706)		
396350.36	3815099.29	243.68319	(20020607)	396017.98
3814866.31	250.30417	(20112807)		
395984.02	3814848.66	221.94341	(20112807)	396165.68
3814664.27	218.29102	(20112807)		
396196.55	3814686.21	196.90426	(20091106)	396227.42
3814708.15	216.11436	(20091106)		
396258.30	3814730.09	216.69758	(16022023)	396289.17
3814752.03	192.16211	(19020707)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396320.04	3814773.97	193.18432	(17102807)	396350.91
3814795.92	213.33424	(17102807)		
396381.79	3814817.86	180.04574	(18020319)	396412.66
3814839.80	190.78124	(18102707)		
396443.53	3814861.74	213.79234	(18102707)	396474.40
3814883.68	213.96173	(19112104)		
396505.28	3814905.62	212.87364	(19120706)	396536.15
3814927.56	212.88272	(20020607)		

396133.26	3814644.47	199.17660	(20112807)	396099.30
3814626.82	216.96753	(18102723)		
396396.37	3814220.69	163.06845	(18102723)	396427.51
3814242.82	162.72556	(20112807)		
396458.65	3814264.96	171.58804	(20112807)	396489.80
3814287.09	147.68573	(20091106)		
396520.94	3814309.22	170.60036	(20091106)	396552.08
3814331.36	168.56836	(16022023)		
396583.22	3814353.49	165.44186	(16022023)	396614.37
3814375.62	149.11147	(19020707)		
396645.51	3814397.76	149.26751	(17102807)	396676.65
3814419.89	168.52902	(17102807)		
396707.79	3814442.02	155.04264	(17102807)	396738.93
3814464.16	135.09798	(18020319)		
396770.08	3814486.29	157.74671	(18102707)	396801.22
3814508.42	168.06729	(18102707)		
396832.36	3814530.56	168.39861	(19112104)	396863.50
3814552.69	165.72754	(19120706)		
396363.82	3814200.80	169.64020	(18102723)	396329.85
3814183.15	143.37399	(18102723)		
396626.64	3813776.82	132.95419	(18102723)	396657.22
3813798.55	139.72440	(18102723)		
396687.79	3813820.28	126.51751	(18102723)	396718.36
3813842.01	134.87394	(20112807)		
396748.94	3813863.74	140.50164	(20112807)	396779.51
3813885.47	126.09841	(20112807)		
396810.09	3813907.20	134.76513	(20091106)	396840.66
3813928.93	139.17703	(20091106)		
396871.24	3813950.66	139.81890	(16022023)	396901.81
3813972.38	133.57989	(16022023)		
396932.38	3813994.11	122.13931	(19020707)	396962.96
3814015.84	113.57129	(18102518)		
396993.53	3814037.57	133.86701	(17102807)	397024.11
3814059.30	136.57405	(17102807)		
397054.68	3814081.03	120.52790	(17102807)	397085.26
3814102.76	109.10372	(18020319)		
397115.83	3814124.49	125.79229	(18102707)	397146.40
3814146.22	137.70359	(18102707)		
397176.98	3814167.95	133.65694	(19112104)	397207.55
3814189.68	136.57446	(19112104)		
396594.37	3813757.13	108.88358	(18102723)	396560.41
3813739.48	99.29666	(20121608)		
396857.31	3813333.23	85.86718	(18102723)	396888.12
3813355.12	106.26483	(18102723)		
396918.92	3813377.01	117.06760	(18102723)	396949.72
3813398.91	114.79460	(18102723)		
396980.53	3813420.80	103.27545	(18122121)	397011.33
3813442.69	115.17079	(20112807)		
397042.14	3813464.59	117.98908	(20112807)	397072.94
3813486.48	107.57406	(20112807)		

397103.74	3813508.37	110.00356	(20091106)	397134.55
3813530.27	117.75310	(20091106)		
397165.35	3813552.16	113.86199	(16022023)	397196.16
3813574.05	117.58641	(16022023)		
397226.96	3813595.94	108.16925	(16022023)	397257.77
3813617.84	101.67462	(19020707)		
397288.57	3813639.73	95.30764	(18102518)	397319.37
3813661.62	110.95799	(17102807)		
397350.18	3813683.52	115.89197	(17102807)	397380.98
3813705.41	108.04001	(17102807)		
397411.79	3813727.30	95.77991	(18020319)	397442.59
3813749.20	91.85307	(18102707)		
397473.40	3813771.09	109.13505	(18102707)	397504.20
3813792.98	115.96932	(18102707)		
397535.00	3813814.88	111.92211	(19112104)	397565.81
3813836.77	115.51740	(19112104)		
396824.93	3813313.46	83.51297	(20121608)	396790.96
3813295.81	96.66447	(20121608)		
397087.95	3812889.62	71.68314	(20121608)	397118.93
3812911.63	69.71933	(18102723)		
397149.91	3812933.65	86.61934	(18102723)	397180.88
3812955.66	97.98968	(18102723)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397211.86	3812977.68	100.93464	(18102723)	397242.84
3812999.70	94.64946	(18102723)		
397273.81	3813021.71	89.79165	(20112807)	397304.79
3813043.73	99.82214	(20112807)		
397335.77	3813065.74	101.01714	(20112807)	397366.74
3813087.76	93.06311	(20112807)		

397397.72	3813109.77	91.70473	(20091106)	397428.69
3813131.79	100.15615	(20091106)		
397459.67	3813153.80	99.60392	(20091106)	397490.65
3813175.82	100.56774	(16022023)		
397521.62	3813197.84	99.18799	(16022023)	397552.60
3813219.85	89.13242	(16022023)		
397583.58	3813241.87	86.26423	(19020707)	397614.55
3813263.88	81.62151	(18102518)		
397645.53	3813285.90	93.97618	(17102807)	397676.51
3813307.91	99.43009	(17102807)		
397707.48	3813329.93	95.98447	(17102807)	397738.46
3813351.95	84.58110	(17102807)		
397769.44	3813373.96	79.43475	(18020319)	397800.41
3813395.98	83.95353	(18102707)		
397831.39	3813417.99	95.58079	(18102707)	397862.37
3813440.01	99.47579	(18102707)		
397055.48	3812869.78	81.88536	(20121608)	397021.52
3812852.13	85.21695	(20121608)		
397702.85	3811706.55	60.16194	(20121608)	397733.99
3811728.68	59.32467	(20121608)		
397765.13	3811750.81	55.23400	(20121608)	397796.26
3811772.95	48.54796	(20121608)		
397827.40	3811795.08	47.72108	(18102723)	397858.54
3811817.21	57.65238	(18102723)		
397889.68	3811839.34	65.74273	(18102723)	397920.82
3811861.47	70.75854	(18102723)		
397951.96	3811883.60	71.87660	(18102723)	397983.10
3811905.73	68.90502	(18102723)		
398014.24	3811927.86	62.65329	(18122121)	398045.38
3811950.00	66.05426	(20112807)		
398076.52	3811972.13	71.09023	(20112807)	398107.66
3811994.26	72.20181	(20112807)		
398138.80	3812016.39	69.20303	(20112807)	398169.94
3812038.52	62.59661	(20112807)		
398201.08	3812060.65	65.73988	(20091106)	398232.22
3812082.78	70.73993	(20091106)		
398263.35	3812104.91	71.84532	(20091106)	398294.49
3812127.05	68.87638	(20091106)		
398325.63	3812149.18	71.82417	(16022023)	398356.77
3812171.31	70.89677	(16022023)		
398387.91	3812193.44	66.07588	(16022023)	398419.05
3812215.57	62.63224	(19020707)		
398450.19	3812237.70	60.12244	(19020707)	398481.33
3812259.83	57.84436	(18102518)		
398512.47	3812281.96	64.39670	(17102807)	398543.61
3812304.10	69.43817	(17102807)		
398574.75	3812326.23	70.74446	(17102807)	398605.89
3812348.36	68.11767	(17102807)		
398637.03	3812370.49	62.00186	(17102807)	398668.17
3812392.62	58.03258	(18020319)		

3811686.66	398699.31	3812414.75	54.46872	(18020319)	397670.29
397636.33	60.67681	(16012118)			
3810523.34	398348.45	3810545.31	63.44329	(16012118)	398317.54
3810567.28	47.83290	(16012118)			
3810611.21	398410.27	3810589.24	45.67891	(16012118)	398379.36
3810655.14	45.65340	(20121608)			
3810699.08	398472.08	3810633.18	45.55179	(20121608)	398441.17
3810743.01	43.73720	(20121608)			
3810786.94	398472.08	3810633.18	40.40740	(20121608)	398502.99
3810830.88	35.91759	(20121608)			
3810874.81	398533.90	3810677.11	34.87232	(18102723)	398564.80
3810918.74	41.25180	(18102723)			
3810962.67	398595.71	3810721.04	46.94839	(18102723)	398626.62
	51.40460	(18102723)			
	398657.53	3810764.98	54.14574	(18102723)	398688.43
	54.86511	(18102723)			
	398719.34	3810808.91	53.47984	(18102723)	398750.25
	50.14506	(18102723)			
	398781.16	3810852.84	47.77834	(18122121)	398812.06
	50.62295	(20112807)			
	398842.97	3810896.77	53.84532	(20112807)	398873.88
	55.09239	(20112807)			
	398904.79	3810940.71	54.22226	(20112807)	398935.69
	51.33610	(20112807)			

*** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
3811006.61	398966.60	3810984.64	46.75364	(20112807)
399028.42	49.33190	(20091106)		398997.51
3811050.54	399028.42	3811028.57	52.98118	(20091106)
	54.73885	(20091106)		399059.32

399090.23	3811072.51	54.40901	(20091106)	399121.14
3811094.47	52.60591 (16022023)			
399152.05	3811116.44	54.62585	(16022023)	399182.95
3811138.41	54.57748 (16022023)			
399213.86	3811160.37	52.47039	(16022023)	399244.77
3811182.34	48.54295 (16022023)			
399275.68	3811204.31	47.56468	(19020707)	399306.58
3811226.27	45.98337 (19020707)			
399337.49	3811248.24	43.62916	(18102518)	399368.40
3811270.20	45.87255 (17102807)			
399399.31	3811292.17	50.30447	(17102807)	399430.21
3811314.14	53.10142 (17102807)			
399461.12	3811336.10	53.96547	(17102807)	399492.03
3811358.07	52.80683 (17102807)			
399522.94	3811380.04	49.76009	(17102807)	399553.84
3811402.00	45.16099 (17102807)			
398285.11	3810503.54	48.22919	(16012118)	398251.14
3810485.89	51.30411 (18010107)			
398932.42	3809340.26	39.02829	(18010107)	398963.44
3809362.31	38.74635 (16012118)			
398994.47	3809384.36	38.05475	(16012118)	399025.50
3809406.42	36.33952 (16012118)			
399056.52	3809428.47	36.56375	(20121608)	399087.55
3809450.52	36.66944 (20121608)			
399118.57	3809472.57	35.75293	(20121608)	399149.60
3809494.62	33.88781 (20121608)			
399180.63	3809516.67	31.22324	(20121608)	399211.65
3809538.72	27.96428 (20121608)			
399242.68	3809560.77	27.40223	(18102723)	399273.70
3809582.82	31.84296 (18102723)			
399304.73	3809604.87	35.96901	(18102723)	399335.76
3809626.92	39.49187 (18102723)			
399366.78	3809648.97	42.14435	(18102723)	399397.81
3809671.02	43.71470 (18102723)			
399428.83	3809693.08	44.07156	(18102723)	399459.86
3809715.13	43.18403 (18102723)			
399490.89	3809737.18	41.12581	(18102723)	399521.91
3809759.23	38.19851 (18122121)			
399552.94	3809781.28	38.20273	(18122121)	399583.96
3809803.33	41.24250 (20112807)			
399614.99	3809825.38	43.31631	(20112807)	399646.02
3809847.43	44.21589 (20112807)			
399677.04	3809869.48	43.86633	(20112807)	399708.07
3809891.53	42.29717 (20112807)			
399739.09	3809913.58	39.63958	(20112807)	399770.12
3809935.63	36.42496 (20091106)			
399801.15	3809957.68	39.85307	(20091106)	399832.17
3809979.73	42.37923 (20091106)			
399863.20	3810001.79	43.80253	(20091106)	399894.22
3810023.84	44.00512 (20091106)			

399796.16	3808334.06	29.94744	(20121608)	399827.27
3808356.17	28.83464	(20121608)		
399858.38	3808378.28	27.16597	(20121608)	399889.49
3808400.39	25.04243	(20121608)		
399920.60	3808422.50	22.58668	(20121608)	399951.71
3808444.61	22.33087	(18102723)		
399982.82	3808466.72	25.58286	(18102723)	400013.93
3808488.83	28.67592	(18102723)		
400045.04	3808510.94	31.44893	(18102723)	400076.16
3808533.06	33.74573	(18102723)		
400107.27	3808555.17	35.42654	(18102723)	400138.38
3808577.28	36.38679	(18102723)		
400169.49	3808599.39	36.56443	(18102723)	400200.60
3808621.50	35.94750	(18102723)		
400231.71	3808643.61	34.57551	(18102723)	400262.82
3808665.72	32.53520	(18102723)		
400293.93	3808687.83	31.78258	(18122121)	400325.04
3808709.94	32.46916	(20112807)		
400356.15	3808732.05	34.55777	(20112807)	400387.26
3808754.16	35.98346	(20112807)		
400418.37	3808776.28	36.65607	(20112807)	400449.48
3808798.39	36.53198	(20112807)		
400480.59	3808820.50	35.61964	(20112807)	400511.71
3808842.61	33.97748	(20112807)		
400542.82	3808864.72	31.70953	(20112807)	400573.93
3808886.83	30.77743	(20091106)		
400605.04	3808908.94	33.20577	(20091106)	400636.15
3808931.05	35.05013	(20091106)		
400667.26	3808953.16	36.19677	(20091106)	400698.37
3808975.27	36.57325	(20091106)		
400729.48	3808997.38	36.15596	(20091106)	400760.59
3809019.50	34.97240	(20091106)		
400791.70	3809041.61	35.90155	(16022023)	400822.81
3809063.72	36.52977	(16022023)		
400853.92	3809085.83	36.36913	(16022023)	400885.03
3809107.94	35.43105	(16022023)		
400916.14	3809130.05	33.77636	(16022023)	400947.26
3809152.16	31.57805	(19020707)		
400978.37	3809174.27	31.66698	(19020707)	401009.48
3809196.38	31.07667	(19020707)		
401040.59	3809218.49	29.84593	(19020707)	401071.70
3809240.61	29.04620	(18102518)		
401102.81	3809262.72	29.41327	(17102807)	401133.92
3809284.83	31.93710	(17102807)		
401165.03	3809306.94	33.93846	(17102807)	401196.14
3809329.05	35.29851	(17102807)		
401227.25	3809351.16	35.93445	(17102807)	401258.36
3809373.27	35.80791	(17102807)		
401289.47	3809395.38	34.92876	(17102807)	401320.58
3809417.49	33.35389	(17102807)		

401351.69	3809439.60	31.18110	(17102807)	401382.81
3809461.71	29.66161	(18020319)		
401413.92	3809483.83	29.17087	(18020319)	399514.73
3808137.29	36.07467	(18010107)		
399480.77	3808119.64	36.44107	(18010107)	400162.12
3806974.07	30.66551	(18010107)		
400193.29	3806996.22	29.89393	(18010107)	400224.47
3807018.38	28.64749	(18010107)		
400255.64	3807040.54	27.07127	(16012118)	400286.81
3807062.69	27.28617	(16012118)		
400317.99	3807084.85	27.03538	(16012118)	400349.16
3807107.00	26.33103	(16012118)		
400380.34	3807129.16	25.20737	(16012118)	400411.51
3807151.32	25.66960	(20121608)		
400442.69	3807173.47	25.84788	(20121608)	400473.86
3807195.63	25.58260	(20121608)		
400505.03	3807217.78	24.88682	(20121608)	400536.21
3807239.94	23.79470	(20121608)		
400567.38	3807262.10	22.36022	(20121608)	400598.56
3807284.25	20.65088	(20121608)		
400629.73	3807306.41	18.74406	(20121608)	400660.91
3807328.57	18.68285	(18102723)		
400692.08	3807350.72	21.15626	(18102723)	400723.25
3807372.88	23.54542	(18102723)		
400754.43	3807395.03	25.75345	(18102723)	400785.60
3807417.19	27.68329	(18102723)		
400816.78	3807439.35	29.24535	(18102723)	400847.95
3807461.50	30.36246	(18102723)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

400879.13	3807483.66	30.97894	(18102723)	400910.30
3807505.81	31.06246 (18102723)			
400941.47	3807527.97	30.60869	(18102723)	400972.65
3807550.13	29.64042 (18102723)			
401003.82	3807572.28	28.20729	(18102723)	401035.00
3807594.44	26.91264 (18122121)			
401066.17	3807616.59	26.94082	(18122121)	401097.35
3807638.75	28.08271 (20112807)			
401128.52	3807660.91	29.57177	(20112807)	401159.69
3807683.06	30.60148 (20112807)			
401190.87	3807705.22	31.12015	(20112807)	401222.04
3807727.37	31.10076 (20112807)			
401253.22	3807749.53	30.54443	(20112807)	401284.39
3807771.69	29.48010 (20112807)			
401315.56	3807793.84	27.96187	(20112807)	401346.74
3807816.00	26.06340 (20112807)			
401377.91	3807838.16	26.49975	(20091106)	401409.09
3807860.31	28.30063 (20091106)			
401440.26	3807882.47	29.70221	(20091106)	401471.44
3807904.62	30.63561 (20091106)			
401502.61	3807926.78	31.05390	(20091106)	401533.78
3807948.94	30.93601 (20091106)			
401564.96	3807971.09	30.28838	(20091106)	401596.13
3807993.25	29.79072 (16022023)			
401627.31	3808015.40	30.68041	(16022023)	401658.48
3808037.56	31.05401 (16022023)			
401689.66	3808059.72	30.89285	(16022023)	401720.83
3808081.87	30.20607 (16022023)			
401752.00	3808104.03	29.02906	(16022023)	401783.18
3808126.18	27.42091 (16022023)			
401814.35	3808148.34	26.91847	(19020707)	401845.53
3808170.50	26.74680 (19020707)			
401876.70	3808192.65	26.12327	(19020707)	401907.88
3808214.81	25.07965 (19020707)			
401939.05	3808236.96	24.66960	(18102518)	401970.22
3808259.12	24.91230 (18102518)			
402001.40	3808281.28	26.61216	(17102807)	402032.57
3808303.43	28.26479 (17102807)			
402063.75	3808325.59	29.51135	(17102807)	402094.92
3808347.74	30.29089 (17102807)			
402126.10	3808369.90	30.56605	(17102807)	402157.27
3808392.06	30.32375 (17102807)			
402188.44	3808414.21	29.57755	(17102807)	402219.62
3808436.37	28.36516 (17102807)			
402250.79	3808458.53	26.74710	(17102807)	402281.97
3808480.68	25.20267 (18020319)			
402313.14	3808502.84	24.99605	(18020319)	402469.01
3808613.62	26.69400 (18102707)			
400129.55	3806954.16	30.93458	(18010107)	400095.58
3806936.51	30.68298 (18010107)			

400776.87	3805790.90	26.75763	(18010107)	400807.91
3805812.96	26.55726	(18010107)		
400838.95	3805835.02	25.99798	(18010107)	400869.99
3805857.08	25.10185	(18010107)		
400901.03	3805879.15	23.90383	(18010107)	400932.08
3805901.21	23.55421	(16012118)		
400963.12	3805923.27	23.56794	(16012118)	400994.16
3805945.33	23.25744	(16012118)		
401025.20	3805967.39	22.63499	(16012118)	401056.24
3805989.46	21.72524	(16012118)		
401087.29	3806011.52	22.16079	(20121608)	401118.33
3806033.58	22.35038	(20121608)		
401149.37	3806055.64	22.23020	(20121608)	401180.41
3806077.71	21.80477	(20121608)		
401211.45	3806099.77	21.09129	(20121608)	401242.50
3806121.83	20.11798	(20121608)		
401273.54	3806143.89	18.92333	(20121608)	401304.58
3806165.95	17.55215	(20121608)		
401335.62	3806188.02	16.05349	(20121608)	401366.67
3806210.08	15.72745	(18102723)		
401397.71	3806232.14	17.65680	(18102723)	401428.75
3806254.20	19.54709	(18102723)		
401459.79	3806276.26	21.33861	(18102723)	401490.83
3806298.33	22.97027	(18102723)		
401521.88	3806320.39	24.38229	(18102723)	401552.92
3806342.45	25.52014	(18102723)		
401583.96	3806364.51	26.33878	(18102723)	401615.00
3806386.58	26.80468	(18102723)		
401646.04	3806408.64	26.89816	(18102723)	401677.09
3806430.70	26.61516	(18102723)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

401708.13	3806452.76	25.96750	(18102723)	401739.17	
3806474.82	24.98173 (18102723)				
401770.21	3806496.89	23.69738	(18102723)	401801.26	
3806518.95	23.32839 (18122121)				
401832.30	3806541.01	23.25590	(18122121)	401863.34	
3806563.07	24.35961 (20112807)				
401894.38	3806585.14	25.52069	(20112807)	401925.42	
3806607.20	26.36325 (20112807)				
401956.47	3806629.26	26.85318	(20112807)	401987.51	
3806651.32	26.97000 (20112807)				
402018.55	3806673.38	26.70901	(20112807)	402049.59	
3806695.45	26.08109 (20112807)				
402080.63	3806717.51	25.11239	(20112807)	402111.68	
3806739.57	23.84183 (20112807)				
402142.72	3806761.63	22.31986	(20112807)	402173.76	
3806783.69	22.75772 (20091106)				
402204.80	3806805.76	24.20045	(20091106)	402235.84	
3806827.82	25.37515 (20091106)				
402266.89	3806849.88	26.23594	(20091106)	402297.93	
3806871.94	26.74768 (20091106)				
402328.97	3806894.01	26.88969	(20091106)	402360.01	
3806916.07	26.65621 (20091106)				
402391.06	3806938.13	26.05716	(20091106)	402422.10	
3806960.19	25.80013 (16022023)				
402453.14	3806982.25	26.50333	(16022023)	402484.18	
3807004.32	26.84763 (16022023)				
402515.22	3807026.38	26.81899	(16022023)	402546.27	
3807048.44	26.41897 (16022023)				
402577.31	3807070.50	25.66466	(16022023)	402608.35	
3807092.57	24.58691 (16022023)				
402639.39	3807114.63	23.22911	(16022023)	402670.43	
3807136.69	23.28204 (19020707)				
402701.48	3807158.75	23.11488	(19020707)	402732.52	
3807180.81	22.63261 (19020707)				
402763.56	3807202.88	21.85522	(19020707)	402794.60	
3807224.94	21.18903 (18102518)				
402825.64	3807247.00	21.50055	(18102518)	402856.69	
3807269.06	22.03948 (17102807)				
402887.73	3807291.12	23.49764	(17102807)	402918.77	
3807313.19	24.70841 (17102807)				
402949.81	3807335.25	25.62510	(17102807)	402980.86	
3807357.31	26.21223 (17102807)				
403011.90	3807379.37	26.44651	(17102807)	403042.94	
3807401.44	26.31914 (17102807)				
403073.98	3807423.50	25.83600	(17102807)	403105.02	
3807445.56	25.01734 (17102807)				
403136.07	3807467.62	23.89604	(17102807)	403167.11	
3807489.68	22.51642 (17102807)				

403322.32	3807600.00	19.59887	(17051904)	403353.36
3807622.06	20.65322 (18102707)			
403384.40	3807644.12	22.26115	(18102707)	400744.36
3805771.04	26.59678 (18010107)			
400710.40	3805753.39	26.07540	(18010107)	395217.62
3816228.34	25.36796 (19051716)			
395176.44	3816212.55	29.56651	(17042717)	395247.17
3816212.90	21.60884 (19051716)			
395205.99	3816197.10	23.54772	(16020111)	395164.81
3816181.31	25.40335 (16042515)			
395256.12	3816189.55	20.93151	(17042415)	395214.94
3816173.76	22.19721 (17042414)			
395173.76	3816157.96	22.78130	(17033101)	395244.48
3816158.31	20.79098 (16092213)			
395203.30	3816142.52	21.21188	(16042515)	395282.98
3816119.53	19.94086 (16032217)			
395241.80	3816103.73	19.61782	(17033102)	395200.62
3816087.94	17.39686 (16042516)			
395311.18	3816077.48	19.59856	(16020110)	395280.29
3816064.95	19.61553 (17032721)			
395239.11	3816049.15	18.17358	(17033023)	395331.66
3816031.95	19.36777 (16020116)			
395298.20	3816018.26	19.37982	(18122716)	395257.02
3816002.47	19.09022 (17042818)			
395352.14	3815986.43	19.14835	(17032315)	395316.11
3815971.58	19.13131 (17042815)			
395274.93	3815955.78	18.16685	(17042817)	395372.63
3815940.90	19.45625 (17051219)			
395334.01	3815924.90	19.81021	(17033020)	395292.83
3815909.10	19.08522 (17042813)			
395405.86	3815846.38	20.28049	(20020306)	395369.82
3815831.53	20.26016 (18110515)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

395328.64	3815815.73	19.82529	(18122713)	395445.11
3815754.55	20.69129 (18110515)			
395405.64	3815738.16	21.12611	(17120302)	395364.46
3815722.37	21.75892 (18100621)			
395478.77	3815660.22	22.34711	(17120304)	395512.25
3815675.28	21.99785 (19040203)			
395441.45	3815644.79	22.81903	(16022220)	395400.27
3815629.00	27.08141 (18111222)			
395517.16	3815568.01	33.50303	(18032405)	395555.78
3815585.39	34.10521 (16012607)			
395477.26	3815551.43	42.74316	(18030606)	395436.08
3815535.63	37.31811 (20120307)			
395551.17	3815473.83	83.30957	(18030606)	395586.19
3815489.59	82.72233 (17012901)			
395513.07	3815458.06	76.11899	(17030202)	395471.89
3815442.26	60.18917 (16011124)			
395642.07	3815241.03	199.21463	(17030202)	395679.84
3815258.02	196.63316 (20112506)			
395717.60	3815275.01	213.33717	(18021604)	395602.60
3815224.64	187.59637 (17022501)			
395561.42	3815208.84	128.46526	(17102406)	395732.58
3815008.05	256.15996 (20121608)			
395772.31	3815025.92	220.38421	(18102723)	395812.03
3815043.80	291.41398 (18102723)			
395692.13	3814991.22	285.36491	(18010107)	395650.95
3814975.43	262.86675 (18010107)			
395820.56	3814773.94	237.91775	(18010107)	395857.18
3814790.41	218.01671 (20121608)			
395893.80	3814806.88	182.00539	(20121608)	395930.42
3814823.36	233.78274 (18102723)			
395781.66	3814757.80	244.50793	(18010107)	395740.48
3814742.01	257.02498 (17121208)			
395910.84	3814540.85	220.01520	(18010107)	395948.94
3814558.00	201.14505 (18010107)			
395987.05	3814575.14	189.09127	(20121608)	396025.15
3814592.28	160.87255 (20121608)			
396063.26	3814609.42	195.55224	(18102723)	395871.19
3814524.38	213.34685 (17121208)			
395830.01	3814508.59	211.93524	(17121208)	396089.46
3814073.82	173.56960 (17121208)			
396126.70	3814090.57	155.01386	(18010107)	396163.93
3814107.32	174.45060 (18010107)			
396201.16	3814124.07	154.40473	(16012118)	396238.40
3814140.82	146.08259 (20121608)			
396275.63	3814157.57	137.89446	(20121608)	396050.25
3814057.55	164.93018 (16091002)			

396009.07	3814041.75	157.44975	(16091002)	396269.47
3813607.41	134.84018	(16091002)		
396308.61	3813625.01	142.40318	(17121208)	396347.74
3813642.62	127.48352	(17121208)		
396386.88	3813660.23	138.55365	(18010107)	396426.02
3813677.83	138.43374	(18010107)		
396465.15	3813695.44	124.99285	(16012118)	396504.29
3813713.05	119.27792	(20121608)		
396229.31	3813590.71	130.33785	(16091002)	396188.13
3813574.91	132.76042	(19120116)		
396448.13	3813140.39	110.28826	(16091002)	396486.47
3813157.64	113.69904	(16091002)		
396524.80	3813174.88	119.04037	(17121208)	396563.14
3813192.13	114.23723	(17121208)		
396601.47	3813209.37	106.44999	(18010107)	396639.81
3813226.62	118.51430	(18010107)		
396678.14	3813243.87	114.19179	(18010107)	396716.48
3813261.11	104.74227	(16012118)		
396754.81	3813278.36	99.21434	(20121608)	396408.37
3813123.87	106.43942	(16121408)		
396367.19	3813108.08	118.98449	(19120116)	396627.85
3812673.85	91.28720	(16121408)		
396667.50	3812691.69	95.22541	(16091002)	396707.15
3812709.52	97.30207	(16091002)		
396746.80	3812727.36	101.51011	(17121208)	396786.45
3812745.20	99.43428	(17121208)		
396826.10	3812763.04	86.09001	(17121208)	396865.76
3812780.88	99.16082	(18010107)		
396905.41	3812798.71	101.12356	(18010107)	396945.06
3812816.55	91.24564	(18010107)		
396984.71	3812834.39	87.47943	(16012118)	396587.43
3812657.03	99.64601	(19120116)		
396546.25	3812641.24	101.31609	(19120116)	397105.29
3811428.92	72.37945	(19120116)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397144.83	3811446.71	69.58749	(19120116)	397184.38
3811464.50	64.48560 (16121408)			
397223.92	3811482.29	64.75064	(16091002)	397263.46
3811500.08	69.10025 (16091002)			
397303.00	3811517.87	68.42397	(16091002)	397342.55
3811535.66	71.53804 (17121208)			
397382.09	3811553.45	71.90192	(17121208)	397421.63
3811571.24	67.07591 (17121208)			
397461.18	3811589.03	62.39822	(18010107)	397500.72
3811606.82	69.63551 (18010107)			
397540.26	3811624.61	72.15272	(18010107)	397579.80
3811642.40	69.43071 (18010107)			
397064.93	3811412.13	69.82577	(19120116)	397023.75
3811396.34	72.38266 (17010801)			
397582.75	3810184.01	53.27702	(17010801)	397622.23
3810201.77	54.54062 (19120116)			
397661.71	3810219.53	54.80654	(19120116)	397701.19
3810237.29	52.35553 (19120116)			
397740.67	3810255.05	48.87712	(16121408)	397780.15
3810272.81	48.46343 (16121408)			
397819.63	3810290.57	51.31597	(16091002)	397859.11
3810308.33	52.81364 (16091002)			
397898.59	3810326.10	51.67673	(16091002)	397938.07
3810343.86	54.13113 (17121208)			
397977.54	3810361.62	54.98174	(17121208)	398017.02
3810379.38	53.10260 (17121208)			
398056.50	3810397.14	48.77214	(17121208)	398095.98
3810414.90	48.01373 (18010107)			
398135.46	3810432.66	52.55735	(18010107)	398174.94
3810450.42	54.71753 (18010107)			
398214.42	3810468.18	54.18838	(18010107)	397542.42
3810167.23	55.04670 (17010801)			
397501.24	3810151.44	54.00902	(17010801)	398060.22
3808939.10	44.14087 (17010801)			
398099.66	3808956.84	43.24968	(17010801)	398139.10
3808974.58	42.93821 (19120116)			
398178.54	3808992.33	44.08863	(19120116)	398217.97
3809010.07	43.63815 (19120116)			
398257.41	3809027.81	41.63526	(19120116)	398296.85
3809045.55	39.08920 (16121408)			
398336.29	3809063.29	39.08338	(16121408)	398375.72
3809081.03	39.98776 (16091002)			
398415.16	3809098.78	41.89929	(16091002)	398454.60
3809116.52	42.32108 (16091002)			

398494.04	3809134.26	41.20925	(16091002)	398533.47
3809152.00	43.23205	(17121208)		
398572.91	3809169.74	44.11713	(17121208)	398612.35
3809187.49	43.40432	(17121208)		
398651.79	3809205.23	41.17230	(17121208)	398691.22
3809222.97	37.65789	(17121208)		
398730.66	3809240.71	38.76954	(18010107)	398770.10
3809258.45	41.89530	(18010107)		
398809.54	3809276.20	43.65608	(18010107)	398019.92
3808922.33	43.42135	(17010801)		
397978.74	3808906.54	42.78499	(19120123)	398537.70
3807694.19	36.03830	(17010801)		
398577.11	3807711.92	36.57633	(17010801)	398616.52
3807729.65	36.09892	(17010801)		
398655.93	3807747.38	34.86438	(19120116)	398695.34
3807765.11	36.20237	(19120116)		
398734.74	3807782.84	36.55455	(19120116)	398774.15
3807800.56	35.89189	(19120116)		
398813.56	3807818.29	34.26874	(19120116)	398852.97
3807836.02	32.31814	(16121408)		
398892.37	3807853.75	32.46459	(16121408)	398931.78
3807871.48	32.21799	(16091002)		
398971.19	3807889.21	34.05032	(16091002)	399010.60
3807906.94	34.99450	(16091002)		
399050.01	3807924.66	34.97387	(16091002)	399089.41
3807942.39	33.99124	(16091002)		
399128.82	3807960.12	35.70273	(17121208)	399168.23
3807977.85	36.50817	(17121208)		
399207.64	3807995.58	36.30576	(17121208)	399247.04
3808013.31	35.11372	(17121208)		
399286.45	3808031.04	33.02946	(17121208)	399325.86
3808048.76	30.21831	(17121208)		
399365.27	3808066.49	32.26340	(18010107)	399404.68
3808084.22	34.54209	(18010107)		
399444.08	3808101.95	35.97023	(18010107)	398497.41
3807677.43	34.97992	(19120123)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)

3806449.45	398456.23	3807661.64	36.27916	(19120123)	399015.55
		29.55713 (17010801)			
3806485.54	399055.67	3806467.50	30.63965	(17010801)	399095.78
		31.04223 (17010801)			
3806521.64	399135.90	3806503.59	30.73752	(17010801)	399176.01
		29.74594 (17010801)			
3806557.73	399216.13	3806539.68	30.39851	(19120116)	399256.24
		30.99444 (19120116)			
3806593.82	399296.36	3806575.78	30.88538	(19120116)	399336.47
		30.07884 (19120116)			
3806629.92	399376.59	3806611.87	28.62866	(19120116)	399416.70
		27.46324 (16121408)			
3806666.01	399456.82	3806647.97	27.54046	(16121408)	399496.93
		27.06230 (16091002)			
3806702.11	399537.05	3806684.06	28.59305	(16091002)	399577.16
		29.52531 (16091002)			
3806738.20	399617.28	3806720.15	29.79740	(16091002)	399657.39
		29.39133 (16091002)			
3806774.29	399697.51	3806756.25	29.37818	(17121208)	399737.62
		30.53043 (17121208)			
3806810.39	399777.74	3806792.34	31.01088	(17121208)	399817.85
		30.78745 (17121208)			
3806846.48	399857.97	3806828.43	29.87597	(17121208)	399898.08
		28.33826 (17121208)			
3806882.57	399938.20	3806864.53	26.27414	(17121208)	399978.31
		26.31076 (18010107)			
3806918.67	400018.43	3806900.62	28.34119	(18010107)	400058.54
		29.84109 (18010107)			
3806416.73	398974.90	3806432.53	30.51365	(19120123)	398933.72
		31.02182 (19120123)			
3805222.53	399493.00	3805204.53	26.13664	(19120123)	399533.01
		25.72086 (17010801)			
3805258.53	399573.02	3805240.53	26.51768	(17010801)	399613.04
		26.83708 (17010801)			
3805294.53	399653.05	3805276.53	26.66119	(17010801)	399693.06
		25.99960 (17010801)			
3805330.54	399733.08	3805312.54	25.89558	(19120116)	399773.09
		26.60803 (19120116)			
3805366.54	399813.11	3805348.54	26.83732	(19120116)	399853.12
		26.57071 (19120116)			
3805402.54	399893.13	3805384.54	25.82294	(19120116)	399933.15
		24.63433 (19120116)			

399973.16	3805420.54	23.70976	(16121408)	400013.18
3805438.54	23.83253	(16121408)		
400053.19	3805456.55	23.51548	(16121408)	400093.20
3805474.55	24.20901	(16091002)		
400133.22	3805492.55	25.16884	(16091002)	400173.23
3805510.55	25.68567	(16091002)		
400213.25	3805528.55	25.73169	(16091002)	400253.26
3805546.55	25.30465	(16091002)		
400293.27	3805564.55	25.40826	(17121208)	400333.29
3805582.55	26.32717	(17121208)		
400373.30	3805600.56	26.77898	(17121208)	400413.32
3805618.56	26.73946	(17121208)		
400453.33	3805636.56	26.21135	(17121208)	400493.34
3805654.56	25.22391	(17121208)		
400533.36	3805672.56	23.82996	(17121208)	400573.37
3805690.56	22.10241	(17121208)		
400613.39	3805708.56	22.92263	(18010107)	400653.40
3805726.56	24.48780	(18010107)		
399452.40	3805187.63	26.71603	(19120123)	399411.22
3805171.83	26.80714	(19120123)		
395151.30	3816203.38	31.40513	(17042413)	395128.15
3816199.24	34.81981	(17033101)		
395105.00	3816195.11	39.67114	(16042516)	395081.85
3816190.98	46.48544	(17042818)		
395058.70	3816186.84	47.33230	(17042816)	395035.55
3816182.71	41.23492	(17042814)		
395012.40	3816178.57	34.28624	(18070617)	394989.25
3816174.44	29.96075	(18122712)		
394966.10	3816170.30	33.47786	(18122712)	394942.95
3816166.17	30.86219	(17042811)		
395132.54	3816174.63	27.78027	(16042516)	395109.39
3816170.50	28.75676	(17042818)		
395086.24	3816166.37	36.44739	(17042817)	395063.09
3816162.23	36.13897	(17042814)		
395039.94	3816158.10	37.17078	(17042812)	395016.79
3816153.96	29.55266	(18070617)		
394993.64	3816149.83	30.77133	(18122712)	394970.49
3816145.69	31.28150	(18122712)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

394947.34	3816141.56	28.40955	(17042811)	395136.94	
3816150.02	21.18510	(16072213)			
395113.79	3816145.89	22.98971	(17042817)	395090.64	
3816141.75	24.44541	(17042816)			
395067.49	3816137.62	27.58420	(17042814)	395044.34	
3816133.49	29.89006	(17042812)			
395021.19	3816129.35	25.82594	(19032415)	394998.04	
3816125.22	30.58748	(18122712)			
394974.89	3816121.08	29.59621	(19040924)	394951.74	
3816116.95	27.53747	(17042811)			
395164.48	3816129.55	20.31494	(16042516)	395141.33	
3816125.41	19.54251	(17042818)			
395118.18	3816121.28	21.02117	(17042817)	395095.03	
3816117.14	19.32277	(20123111)			
395071.88	3816113.01	20.56120	(18110513)	395048.73	
3816108.88	22.26371	(18070617)			
395025.58	3816104.74	22.01529	(19032415)	395002.43	
3816100.61	27.56922	(18122712)			
394979.28	3816096.47	28.27482	(19040924)	394956.13	
3816092.34	26.54001	(17042811)			
395173.27	3816080.33	17.81832	(17042817)	395150.12	
3816076.19	18.84235	(17042817)			
395126.97	3816072.06	16.74105	(20123111)	395103.82	
3816067.92	17.20078	(18110513)			
395080.67	3816063.79	17.54533	(18070617)	395057.52	
3816059.65	14.97166	(19032415)			
395034.37	3816055.52	16.48649	(18122712)	395011.22	
3816051.39	18.37041	(18122712)			
394988.07	3816047.25	16.07474	(18122712)	394964.92	
3816043.12	19.81010	(17042811)			
395200.29	3816036.18	18.68148	(17042817)	395158.91	
3816026.97	16.04093	(17042814)			
395135.76	3816022.84	15.50413	(18110513)	395112.61	
3816018.70	15.57281	(18070617)			
395089.46	3816014.57	14.21635	(18070617)	395066.31	
3816010.43	13.56050	(19032415)			
395043.16	3816006.30	15.28793	(18122712)	395020.01	
3816002.16	14.97961	(18122712)			
394996.86	3815998.03	12.59559	(19031311)	394973.71	
3815993.90	14.94046	(17042811)			

395206.05	3815986.11	18.01934	(17042816)	395167.70
3815977.75	17.24305	(17042814)		
395144.55	3815973.62	17.01378	(17042812)	395121.40
3815969.48	14.69688	(18070617)		
395098.25	3815965.35	14.40341	(19092208)	395075.10
3815961.21	14.52744	(19092208)		
395051.95	3815957.08	14.94156	(18122712)	395028.80
3815952.94	13.96706	(17100608)		
395005.65	3815948.81	13.20148	(17100608)	394982.50
3815944.67	14.03616	(17042811)		
395217.87	3815937.74	18.45657	(17042814)	395176.49
3815928.53	18.52653	(17042812)		
395153.34	3815924.39	15.80642	(17042812)	395130.19
3815920.26	14.40126	(19032415)		
395107.04	3815916.13	14.91087	(19092208)	395083.89
3815911.99	14.91470	(19092208)		
395060.74	3815907.86	14.87132	(17100608)	395037.59
3815903.72	14.65318	(17100608)		
395014.44	3815899.59	13.89726	(17100608)	394991.29
3815895.45	14.01136	(20122713)		
395229.70	3815889.36	19.00569	(17042814)	395185.28
3815879.31	17.92693	(17042812)		
395162.13	3815875.17	16.85191	(20121217)	395138.98
3815871.04	15.72642	(20123114)		
395115.83	3815866.90	16.15022	(19021816)	395092.68
3815862.77	14.56608	(18032618)		
395069.53	3815858.64	15.22634	(18032618)	395046.38
3815854.50	15.54286	(19040924)		
395023.23	3815850.37	15.31487	(19040924)	395000.08
3815846.23	14.08484	(20122713)		
395246.53	3815790.71	19.80474	(19041001)	395287.54
3815802.13	19.42641	(17042810)		
395202.87	3815780.86	19.28638	(20123114)	395179.72
3815776.73	18.42871	(20123114)		
395156.57	3815772.60	19.07952	(19021816)	395133.42
3815768.46	16.78096	(19021816)		
395110.27	3815764.33	18.39963	(18032618)	395087.12
3815760.19	16.95293	(19042218)		
395063.97	3815756.06	18.07901	(19040924)	395040.82
3815751.92	16.26510	(19040924)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395017.67	3815747.79	14.28272	(16041517)	395263.65
3815692.14	20.87750 (20121217)			
395303.76	3815703.30	21.15710	(19041001)	395220.45
3815682.42	20.11928 (20123115)			
395197.30	3815678.29	20.37024	(19021816)	395174.15
3815674.15	18.52542 (19021816)			
395151.00	3815670.02	19.33319	(18032618)	395127.85
3815665.88	18.58483 (18032618)			
395104.70	3815661.75	18.06282	(19042218)	395081.55
3815657.62	18.36455 (19040924)			
395058.40	3815653.48	16.17784	(19040924)	395035.25
3815649.35	15.93768 (16041517)			
395280.93	3815593.61	21.16715	(18121820)	395320.43
3815604.61	22.04517 (17120303)			
395359.93	3815615.60	22.07079	(20011219)	395238.03
3815583.98	21.80303 (19042219)			
395214.88	3815579.85	22.57012	(19011213)	395191.73
3815575.71	22.93432 (18032114)			
395168.58	3815571.58	22.05667	(19122312)	395145.43
3815567.44	20.60434 (19042218)			
395122.28	3815563.31	19.41454	(19022114)	395099.13
3815559.17	18.27394 (19040924)			
395075.98	3815555.04	16.42118	(18103019)	395052.83
3815550.90	16.30005 (16041517)			
395298.29	3815495.11	24.71135	(17021304)	395337.36
3815505.98	21.54460 (19011304)			
395376.42	3815516.86	28.94582	(19022021)	395255.61
3815485.54	32.39584 (19020904)			
395232.46	3815481.40	30.21594	(18122908)	395209.31
3815477.27	24.23848 (17010708)			
395186.16	3815473.13	21.70389	(19122616)	395163.01
3815469.00	21.07473 (17042804)			
395139.86	3815464.87	19.79031	(19051007)	395116.71
3815460.73	18.67383 (19051007)			
395093.56	3815456.60	19.42946	(18103019)	395070.41
3815452.46	20.50958 (17080306)			
395318.48	3815397.39	53.52939	(19120602)	395340.62
3815403.55	51.57390 (19120602)			

395362.75	3815409.72	37.37500	(20122404)	395384.89
3815415.88	32.05306	(19021022)		
395407.03	3815422.04	30.55806	(18012621)	395429.16
3815428.20	35.59003	(17122122)		
395296.34	3815391.23	53.45508	(18111804)	395273.19
3815387.10	49.03905	(17010724)		
395250.04	3815382.96	47.62085	(17010724)	395226.89
3815378.83	35.22937	(19121705)		
395203.74	3815374.69	25.90721	(16121719)	395180.59
3815370.56	21.95231	(17120722)		
395157.44	3815366.42	24.27984	(20011307)	395134.29
3815362.29	29.79669	(18032407)		
395111.14	3815358.15	35.00009	(16010104)	395087.99
3815354.02	33.78957	(19121708)		
395362.58	3815151.33	148.13233	(18021405)	395384.86
3815157.53	176.70164	(16012104)		
395407.14	3815163.73	174.01324	(17102221)	395429.42
3815169.93	182.66281	(18012121)		
395451.70	3815176.14	183.59151	(16010201)	395473.99
3815182.34	182.42405	(16122602)		
395496.27	3815188.54	180.22991	(18123004)	395518.55
3815194.74	172.59417	(18123004)		
395340.29	3815145.12	107.51132	(17010724)	395317.14
3815140.99	84.41035	(19112307)		
395293.99	3815136.85	113.45315	(16010103)	395270.84
3815132.72	150.57553	(19012620)		
395247.69	3815128.59	164.28136	(18021706)	395224.54
3815124.45	141.24735	(16120108)		
395201.39	3815120.32	120.12045	(17030203)	395178.24
3815116.18	98.74855	(18012801)		
395155.09	3815112.05	80.69040	(19011323)	395131.94
3815107.91	79.48037	(19011323)		
395406.62	3814905.25	274.06821	(20120402)	395428.99
3814911.47	306.51418	(20120402)		
395451.37	3814917.70	282.91050	(20120402)	395473.74
3814923.93	297.17518	(19120123)		
395496.12	3814930.16	297.31338	(19120123)	395518.49
3814936.39	301.48254	(17010801)		
395540.87	3814942.62	301.96670	(19120116)	395563.24
3814948.84	272.97779	(16121408)		
395585.61	3814955.07	282.96262	(16091002)	395607.99
3814961.30	289.70740	(17121208)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

*** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395384.25	3814899.02	267.67231	(17122517)	395361.10
3814894.88	294.80299	(17122508)		
395337.95	3814890.75	300.30963	(17122508)	395314.80
3814886.61	302.79411	(18011720)		
395291.65	3814882.48	272.03944	(18120420)	395268.50
3814878.35	305.40801	(18120420)		
395245.35	3814874.21	299.35827	(16012621)	395222.20
3814870.08	284.99088	(16012621)		
395199.05	3814865.94	296.29655	(18020908)	395175.90
3814861.81	302.71507	(18020908)		
395450.64	3814659.16	247.14876	(17060904)	395473.08
3814665.40	234.37568	(17060904)		
395495.51	3814671.65	246.28900	(20120402)	395517.95
3814677.90	262.25647	(20120402)		
395540.39	3814684.14	240.61027	(20120402)	395562.83
3814690.39	250.98905	(19120123)		
395585.26	3814696.63	258.88671	(19120123)	395607.70
3814702.88	259.64788	(17010801)		
395630.14	3814709.13	253.49925	(19120116)	395652.58
3814715.37	254.30103	(19120116)		
395675.02	3814721.62	233.17237	(16121408)	395697.45
3814727.86	243.68738	(16091002)		
395428.20	3814652.91	261.20556	(17122508)	395405.05
3814648.78	253.67477	(18011720)		
395381.90	3814644.64	258.39183	(18011720)	395358.75
3814640.51	226.61311	(18120420)		
395335.60	3814636.37	258.65501	(18120420)	395312.45
3814632.24	253.08531	(18120420)		
395289.30	3814628.11	255.90839	(16012621)	395266.15
3814623.97	226.84632	(16012621)		
395243.00	3814619.84	259.16291	(18020908)	395219.85
3814615.70	256.91204	(18020908)		
395494.64	3814413.06	227.94322	(17122508)	395517.12
3814419.32	215.80216	(17122508)		
395539.61	3814425.58	213.17517	(17060904)	395562.09
3814431.84	191.62172	(17060904)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395421.16	3813889.79	151.86722	(18020908)	395398.01
3813885.65	171.68496	(18020908)		
395374.86	3813881.52	178.43120	(18020908)	395351.71
3813877.38	173.44415	(16010907)		
395670.55	3813428.67	130.49761	(18120420)	395693.14
3813434.96	129.94869	(18011720)		
395715.74	3813441.25	141.02637	(18011720)	395738.33
3813447.54	144.02439	(18011720)		
395760.92	3813453.82	138.99330	(17122508)	395783.51
3813460.11	144.54160	(17122508)		
395806.10	3813466.40	141.46545	(17122508)	395828.69
3813472.69	135.61320	(17060904)		
395851.28	3813478.98	135.16959	(17060904)	395873.87
3813485.27	126.82429	(17060904)		
395896.46	3813491.55	127.15919	(20120402)	395919.05
3813497.84	139.66582	(20120402)		
395941.64	3813504.13	144.43569	(20120402)	395964.23
3813510.42	140.66401	(20120402)		
395986.82	3813516.71	129.03199	(20120402)	396009.41
3813523.00	131.81554	(19120123)		
396032.00	3813529.28	141.53393	(19120123)	396054.59
3813535.57	143.19766	(19120123)		
396077.18	3813541.86	138.83764	(17010801)	396099.77
3813548.15	143.23091	(17010801)		
396122.36	3813554.44	139.32303	(17010801)	396144.95
3813560.73	142.04324	(19120116)		
395647.96	3813422.38	140.77910	(18120420)	395624.81
3813418.25	143.04796	(18120420)		
395601.66	3813414.11	136.77217	(18120420)	395578.51
3813409.98	140.97748	(16012621)		
395555.36	3813405.84	137.21209	(16012621)	395532.21
3813401.71	125.62525	(16012621)		
395509.06	3813397.58	133.31151	(18020908)	395485.91
3813393.44	142.90294	(18020908)		

3813385.17	395462.76	3813389.31	144.07877	(18020908)	395439.61
	141.40695	(16010907)			
3812942.76	395758.49	3812936.47	119.66011	(18120420)	395781.11
	115.23684	(18120420)			
3812955.36	395803.73	3812949.06	105.92563	(18120420)	395826.35
	109.80306	(18011720)			
3812967.95	395848.97	3812961.65	117.86608	(18011720)	395871.59
	120.76189	(18011720)			
3812980.54	395894.21	3812974.25	118.09651	(18011720)	395916.83
	119.80775	(17122508)			
3812993.14	395939.45	3812986.84	120.85103	(17122508)	395962.07
	116.36153	(17122508)			
3813005.73	395984.69	3812999.43	113.91657	(17060904)	396007.31
	113.14683	(17060904)			
3813018.32	396029.93	3813012.03	107.28784	(17060904)	396052.55
	102.16806	(20120402)			
3813030.92	396075.17	3813024.62	113.11466	(20120402)	396097.79
	119.57008	(20120402)			
3813043.51	396120.41	3813037.21	120.69238	(20120402)	396143.03
	116.34540	(20120402)			
3813056.10	396165.65	3813049.81	107.12264	(20120402)	396188.27
	108.93443	(19120123)			
3813068.69	396210.89	3813062.40	117.08296	(19120123)	396233.50
	120.22058	(19120123)			
3813081.29	396256.12	3813074.99	117.95405	(19120123)	396278.74
	118.27834	(17010801)			
3813093.88	396301.36	3813087.58	119.81121	(17010801)	396323.98
	116.01468	(17010801)			
3812926.04	395735.87	3812930.17	118.60285	(18120420)	395712.72
	115.24426	(16012621)			
3812917.77	395689.57	3812921.90	117.91041	(16012621)	395666.42
	115.14131	(16012621)			
3812909.50	395643.27	3812913.63	107.30398	(16012621)	395620.12
	106.85590	(18020908)			
3812901.23	395596.97	3812905.36	116.30438	(18020908)	395573.82
	120.79934	(18020908)			
3812892.96	395550.67	3812897.09	119.72726	(18020908)	395527.52
	118.77401	(16010907)			
3812450.56	395846.42	3812444.26	100.13423	(18120420)	395869.06
	102.48566	(18120420)			
3812463.17	395891.70	3812456.87	101.08893	(18120420)	395914.34
	96.09247	(18120420)			
3812475.77	395936.98	3812469.47	88.02546	(18120420)	395959.63
	94.48709	(18011720)			
3812488.38	395982.27	3812482.08	100.59229	(18011720)	396004.91
	103.20128	(18011720)			

*** AERMOD - VERSION 24142 ***
 Study ***

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396027.55	3812494.68	102.03347	(18011720)	396050.19
3812500.98	100.71421	(17122508)		
396072.83	3812507.29	103.44850	(17122508)	396095.47
3812513.59	102.40156	(17122508)		
396118.12	3812519.89	97.68822	(17122508)	396140.76
3812526.20	97.53658	(17060904)		
396163.40	3812532.50	96.67496	(17060904)	396186.04
3812538.80	92.35649	(17060904)		
396208.68	3812545.10	85.04501	(17060904)	396231.32
3812551.41	93.45633	(20120402)		
396253.97	3812557.71	99.99555	(20120402)	396276.61
3812564.01	103.13475	(20120402)		
396299.25	3812570.31	102.54969	(20120402)	396321.89
3812576.62	98.31142	(20120402)		
396344.53	3812582.92	90.87711	(20120402)	396367.17
3812589.22	92.08486	(19120123)		
396389.81	3812595.52	98.87342	(19120123)	396412.46
3812601.83	102.37956	(19120123)		
396435.10	3812608.13	102.24094	(19120123)	396457.74
3812614.43	98.48771	(19120123)		
396480.38	3812620.73	101.98071	(17010801)	396503.02
3812627.04	102.12334	(17010801)		
395823.78	3812437.96	99.10862	(16012621)	395800.63
3812433.82	100.67287	(16012621)		
395777.48	3812429.69	98.55563	(16012621)	395754.33
3812425.56	92.98088	(16012621)		
395731.18	3812421.42	87.68651	(18020908)	395708.03
3812417.29	96.14632	(18020908)		
395684.88	3812413.15	101.58936	(18020908)	395661.73
3812409.02	103.43567	(18020908)		
395638.58	3812404.88	101.48229	(18020908)	395615.43
3812400.75	101.73313	(16010907)		

396080.69	3811131.66	70.41398	(16012621)	396103.19
3811137.92	71.12304	(16012621)		
396125.69	3811144.18	70.27547	(16012621)	396148.19
3811150.45	69.35939	(18120420)		
396170.69	3811156.71	71.69491	(18120420)	396193.19
3811162.97	72.49320	(18120420)		
396215.69	3811169.23	71.70115	(18120420)	396238.19
3811175.50	69.36939	(18120420)		
396260.68	3811181.76	65.64924	(18120420)	396283.18
3811188.02	60.76944	(18120420)		
396305.68	3811194.29	65.77732	(18011720)	396328.18
3811200.55	69.64588	(18011720)		
396350.68	3811206.81	72.13046	(18011720)	396373.18
3811213.08	73.07166	(18011720)		
396395.68	3811219.34	72.40767	(18011720)	396418.18
3811225.60	70.18260	(18011720)		
396440.68	3811231.86	72.19730	(17122508)	396463.18
3811238.13	73.20723	(17122508)		
396485.68	3811244.39	72.61094	(17122508)	396508.18
3811250.65	70.44874	(17122508)		
396530.67	3811256.92	68.00605	(17060904)	396553.17
3811263.18	69.02567	(17060904)		
396575.67	3811269.44	68.53489	(17060904)	396598.17
3811275.71	66.56698	(17060904)		
396620.67	3811281.97	63.25034	(17060904)	396643.17
3811288.23	59.73408	(20120402)		
396665.67	3811294.49	64.90517	(20120402)	396688.17
3811300.76	68.99218	(20120402)		
396710.67	3811307.02	71.74496	(20120402)	396733.17
3811313.28	72.99218	(20120402)		
396755.67	3811319.55	72.65603	(20120402)	396778.17
3811325.81	70.76085	(20120402)		
396800.67	3811332.07	67.43085	(20120402)	396823.16
3811338.34	62.87752	(20120402)		
396845.66	3811344.60	63.90855	(19120123)	396868.16
3811350.86	68.11704	(19120123)		
396890.66	3811357.12	71.04394	(19120123)	396913.16
3811363.39	72.51015	(19120123)		
396935.66	3811369.65	72.42532	(19120123)	396958.16
3811375.91	70.79936	(19120123)		
396980.66	3811382.18	70.64046	(17010801)	396058.19
3811125.39	68.19565	(16012621)		
396035.04	3811121.26	64.61355	(16012621)	396011.89
3811117.12	60.43061	(18020908)		
395988.74	3811112.99	65.52522	(18020908)	395965.59
3811108.86	69.47978	(18020908)		
395942.44	3811104.72	72.04488	(18020908)	395919.29
3811100.59	73.05307	(18020908)		

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395896.14	3811096.45	72.43694	(18020908)	395872.99
3811092.32	70.23718 (18020908)			
395849.84	3811088.18	72.15352	(16010907)	396315.02
3809819.07	48.41750 (16012621)			
396337.44	3809825.31	50.86314	(16012621)	396359.86
3809831.55	52.65064 (16012621)			
396382.27	3809837.79	53.70275	(16012621)	396404.69
3809844.03	53.97384 (16012621)			
396427.10	3809850.27	53.45117	(16012621)	396449.52
3809856.51	52.15658 (16012621)			
396471.93	3809862.75	53.58756	(18120420)	396494.35
3809868.99	54.70857 (18120420)			
396516.77	3809875.23	55.03250	(18120420)	396539.18
3809881.47	54.54506 (18120420)			
396561.60	3809887.71	53.26686	(18120420)	396584.01
3809893.95	51.25427 (18120420)			
396606.43	3809900.19	48.59110	(18120420)	396628.85
3809906.43	46.10508 (18011720)			
396651.26	3809912.67	49.28750	(18011720)	396673.68
3809918.91	51.91532 (18011720)			
396696.09	3809925.15	53.87754	(18011720)	396718.51
3809931.38	55.09163 (18011720)			
396740.93	3809937.62	55.50424	(18011720)	396763.34
3809943.86	55.09737 (18011720)			
396785.76	3809950.10	53.88870	(18011720)	396808.17
3809956.34	53.87567 (17122508)			
396830.59	3809962.58	55.13203	(17122508)	396853.01
3809968.82	55.58792 (17122508)			
396875.42	3809975.06	55.22399	(17122508)	396897.84
3809981.30	54.05628 (17122508)			

3809993.78	396920.25	3809987.54	52.13708	(17122508)	396942.67
		51.94047	(17060904)		
	396965.09	3810000.02	52.41332	(17060904)	396987.50
3810006.26		52.11492	(17060904)		
	397009.92	3810012.50	51.05870	(17060904)	397032.33
3810018.74		49.29211	(17060904)		
	397054.75	3810024.98	46.88967	(17060904)	397077.17
3810031.22		45.27739	(20120402)		
	397099.58	3810037.46	48.55450	(20120402)	397122.00
3810043.70		51.30807	(20120402)		
	397144.41	3810049.94	53.42443	(20120402)	397166.83
3810056.18		54.81701	(20120402)		
	397189.24	3810062.42	55.42584	(20120402)	397211.66
3810068.66		55.22598	(20120402)		
	397234.08	3810074.90	54.22689	(20120402)	397256.49
3810081.14		52.47380	(20120402)		
	397278.91	3810087.38	50.04077	(20120402)	397301.32
3810093.62		47.20871	(20012221)		
	397323.74	3810099.86	47.78263	(19120123)	397346.16
3810106.10		50.60475	(19120123)		
	397368.57	3810112.34	52.81710	(19120123)	397390.99
3810118.58		54.33096	(19120123)		
	397413.40	3810124.82	55.08247	(19120123)	397435.82
3810131.06		55.04146	(19120123)		
	397458.24	3810137.30	54.21089	(19120123)	396292.61
3809812.83		45.41709	(16012621)		
	396269.46	3809808.69	48.34746	(18020908)	396246.31
3809804.56		51.16774	(18020908)		
	396223.16	3809800.43	53.34190	(18020908)	396200.01
3809796.29		54.77575	(18020908)		
	396176.86	3809792.16	55.40559	(18020908)	396153.71
3809788.02		55.20287	(18020908)		
	396130.56	3809783.89	54.17670	(18020908)	396107.41
3809779.75		53.41707	(16010907)		
	396084.26	3809775.62	54.85799	(16010907)	396549.38
3808506.49		37.89076	(18020908)		
	396571.75	3808512.71	36.27361	(16012621)	396594.11
3808518.94		38.35379	(16012621)		
	396616.47	3808525.16	40.12421	(16012621)	396638.83
3808531.39		41.53241	(16012621)		
	396661.19	3808537.61	42.53466	(16012621)	396683.55
3808543.84		43.09968	(16012621)		
	396705.91	3808550.06	43.20906	(16012621)	396728.28
3808556.28		42.85889	(16012621)		
	396750.64	3808562.51	42.06027	(16012621)	396773.00
3808568.73		42.25711	(18120420)		
	396795.36	3808574.96	43.31162	(18120420)	396817.72
3808581.18		43.92062	(18120420)		
	396840.08	3808587.41	44.06486	(18120420)	396862.44
3808593.63		43.73940	(18120420)		

397510.92	3808774.15	36.14268	(20120402)	397533.28
3808780.37	38.40994	(20120402)		
397555.64	3808786.60	40.38739	(20120402)	397578.00
3808792.82	42.01696	(20120402)		
397600.37	3808799.04	43.25078	(20120402)	397622.73
3808805.27	44.05049	(20120402)		
397645.09	3808811.49	44.39179	(20120402)	397667.45
3808817.72	44.26471	(20120402)		
397689.81	3808823.94	43.67370	(20120402)	397712.17
3808830.17	42.63780	(20120402)		
397734.53	3808836.39	41.18978	(20120402)	397756.89
3808842.62	39.37368	(20120402)		
397779.26	3808848.84	37.77642	(20012221)	397801.62
3808855.07	37.78577	(19120123)		
397823.98	3808861.29	39.80594	(19120123)	397846.34
3808867.52	41.49513	(19120123)		
397868.70	3808873.74	42.80327	(19120123)	397891.06
3808879.96	43.69171	(19120123)		
397913.42	3808886.19	44.13389	(19120123)	397935.78
3808892.41	44.11654	(19120123)		
396527.02	3808500.26	39.92651	(18020908)	396503.87
3808496.13	41.66398	(18020908)		
396480.72	3808491.99	43.00409	(18020908)	396457.57
3808487.86	43.90424	(18020908)		
396434.42	3808483.73	44.33535	(18020908)	396411.27
3808479.59	44.28320	(18020908)		
396388.12	3808475.46	43.74952	(18020908)	396364.97
3808471.32	42.75133	(18020908)		
396341.82	3808467.19	43.07008	(16010907)	396318.67
3808463.05	43.96930	(16010907)		
396784.06	3807194.00	33.73457	(18020908)	396806.69
3807200.29	32.36400	(18020908)		
396829.31	3807206.59	30.79280	(18020908)	396851.94
3807212.89	30.02458	(16012621)		
396874.56	3807219.19	31.55923	(16012621)	396897.19
3807225.49	32.89877	(16012621)		
396919.81	3807231.78	34.01091	(16012621)	396942.43
3807238.08	34.86998	(16012621)		
396965.06	3807244.38	35.45505	(16012621)	396987.68
3807250.68	35.75111	(16012621)		
397010.31	3807256.97	35.75084	(16012621)	397032.93
3807263.27	35.45417	(16012621)		
397055.56	3807269.57	34.86797	(16012621)	397078.18
3807275.87	34.69287	(18120420)		
397100.80	3807282.17	35.56724	(18120420)	397123.43
3807288.46	36.16107	(18120420)		
397146.05	3807294.76	36.45935	(18120420)	397168.68
3807301.06	36.45467	(18120420)		
397191.30	3807307.36	36.14707	(18120420)	397213.93
3807313.65	35.54383	(18120420)		

397236.55 3807319.95 34.66023 (18120420) 397259.17
 3807326.25 33.51743 (18120420)
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397281.80	3807332.55	32.14198	(18120420)	397304.42
3807338.85	30.56687	(18120420)		
397327.05	3807345.14	30.96288	(18011720)	397349.67
3807351.44	32.53870	(18011720)		
397372.30	3807357.74	33.91062	(18011720)	397394.92
3807364.04	35.04562	(18011720)		
397417.54	3807370.34	35.91722	(18011720)	397440.17
3807376.63	36.50428	(18011720)		
397462.79	3807382.93	36.79210	(18011720)	397485.42
3807389.23	36.77363	(18011720)		
397508.04	3807395.53	36.44938	(18011720)	397530.67
3807401.82	35.82724	(18011720)		
397553.29	3807408.12	35.10666	(17122508)	397575.92
3807414.42	35.97291	(17122508)		
397598.54	3807420.72	36.55359	(17122508)	397621.16
3807427.02	36.83484	(17122508)		
397643.79	3807433.31	36.80966	(17122508)	397666.41
3807439.61	36.47891	(17122508)		
397689.04	3807445.91	35.85057	(17122508)	397711.66
3807452.21	34.94073	(17122508)		
397734.29	3807458.51	33.93143	(17060904)	397756.91
3807464.80	34.47346	(17060904)		
397779.53	3807471.10	34.73366	(17060904)	397802.16
3807477.40	34.70552	(17060904)		
397824.78	3807483.70	34.38995	(17060904)	397847.41
3807489.99	33.79471	(17060904)		

397870.03	3807496.29	32.93500	(17060904)	397892.66
3807502.59	31.83108 (17060904)			
397915.28	3807508.89	30.51012	(17060904)	397937.90
3807515.19	29.29157 (20120402)			
397960.53	3807521.48	31.01834	(20120402)	397983.15
3807527.78	32.57445 (20120402)			
398005.78	3807534.08	33.92615	(20120402)	398028.40
3807540.38	35.04133 (20120402)			
398051.03	3807546.67	35.89453	(20120402)	398073.65
3807552.97	36.46509 (20120402)			
398096.27	3807559.27	36.73954	(20120402)	398118.90
3807565.57	36.71135 (20120402)			
398141.52	3807571.87	36.38156	(20120402)	398164.15
3807578.16	35.75838 (20120402)			
398186.77	3807584.46	34.85770	(20120402)	398209.40
3807590.76	33.70069 (20120402)			
398232.02	3807597.06	32.31571	(20120402)	398254.65
3807603.36	31.24788 (20012221)			
398277.27	3807609.65	31.23125	(20012221)	398299.89
3807615.95	32.34440 (19120123)			
398322.52	3807622.25	33.69328	(19120123)	398345.14
3807628.55	34.81076 (19120123)			
398367.77	3807634.84	35.67172	(19120123)	398390.39
3807641.14	36.25572 (19120123)			
398413.02	3807647.44	36.54930	(19120123)	396761.44
3807187.70	34.87214 (18020908)			
396738.29	3807183.56	35.76416	(18020908)	396715.14
3807179.43	36.37439 (18020908)			
396691.99	3807175.29	36.68776	(18020908)	396668.84
3807171.16	36.69646 (18020908)			
396645.69	3807167.03	36.40020	(18020908)	396622.54
3807162.89	35.80618 (18020908)			
396599.39	3807158.76	34.93207	(16010907)	396576.24
3807154.62	35.82117 (16010907)			
396553.09	3807150.49	36.42755	(16010907)	397018.41
3805881.41	29.81539 (18020908)			
397040.97	3805887.69	29.02255	(18020908)	397063.52
3805893.97	28.06764 (18020908)			
397086.08	3805900.25	26.96725	(18020908)	397108.64
3805906.53	25.74130 (18020908)			
397131.19	3805912.81	25.39447	(16012621)	397153.75
3805919.09	26.56373 (16012621)			
397176.30	3805925.36	27.60564	(16012621)	397198.86
3805931.64	28.50240 (16012621)			
397221.42	3805937.92	29.23675	(16012621)	397243.97
3805944.20	29.79451 (16012621)			
397266.53	3805950.48	30.16534	(16012621)	397289.09
3805956.76	30.34169 (16012621)			
397311.64	3805963.04	30.32006	(16012621)	397334.20
3805969.32	30.10075 (16012621)			

397356.75 3805975.60 29.68812 (16012621) 397379.31
3805981.87 29.08976 (16012621)
397401.87 3805988.15 29.81629 (18120420) 397424.42
3805994.43 30.38594 (18120420)

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397446.98	3806000.71	30.76440	(18120420)	397469.54
3806006.99	30.94398	(18120420)		
397492.09	3806013.27	30.92116	(18120420)	397514.65
3806019.55	30.69629	(18120420)		
397537.20	3806025.83	30.27390	(18120420)	397559.76
3806032.11	29.66178	(18120420)		
397582.32	3806038.38	28.87184	(18120420)	397604.87
3806044.66	27.91928	(18120420)		
397627.43	3806050.94	26.82095	(18120420)	397649.99
3806057.22	25.59699	(18120420)		
397672.54	3806063.50	26.14607	(18011720)	397695.10
3806069.78	27.35194	(18011720)		
397717.65	3806076.06	28.42556	(18011720)	397740.21
3806082.34	29.34829	(18011720)		
397762.77	3806088.61	30.10240	(18011720)	397785.32
3806094.89	30.67360	(18011720)		
397807.88	3806101.17	31.05122	(18011720)	397830.44
3806107.45	31.22765	(18011720)		
397852.99	3806113.73	31.19951	(18011720)	397875.55
3806120.01	30.96733	(18011720)		
397898.10	3806126.29	30.53588	(18011720)	397920.66
3806132.57	29.91320	(18011720)		
397943.22	3806138.85	30.13923	(17122508)	397965.77
3806145.12	30.70822	(17122508)		

397988.33	3806151.40	31.08357	(17122508)	398010.89
3806157.68	31.25763	(17122508)		
398033.44	3806163.96	31.22712	(17122508)	398056.00
3806170.24	30.99265	(17122508)		
398078.55	3806176.52	30.55908	(17122508)	398101.11
3806182.80	29.93451	(17122508)		
398123.67	3806189.08	29.13113	(17122508)	398146.22
3806195.36	28.95745	(17060904)		
398168.78	3806201.63	29.30970	(17060904)	398191.33
3806207.91	29.47257	(17060904)		
398213.89	3806214.19	29.44300	(17060904)	398236.45
3806220.47	29.22158	(17060904)		
398259.00	3806226.75	28.81292	(17060904)	398281.56
3806233.03	28.22468	(17060904)		
398304.12	3806239.31	27.46834	(17060904)	398326.67
3806245.59	26.55862	(17060904)		
398349.23	3806251.87	25.51159	(17060904)	398371.78
3806258.14	24.81550	(20120402)		
398394.34	3806264.42	26.12299	(20120402)	398416.90
3806270.70	27.32014	(20120402)		
398439.45	3806276.98	28.38570	(20120402)	398462.01
3806283.26	29.30143	(20120402)		
398484.57	3806289.54	30.05008	(20120402)	398507.12
3806295.82	30.61755	(20120402)		
398529.68	3806302.10	30.99358	(20120402)	398552.23
3806308.38	31.17081	(20120402)		
398574.79	3806314.65	31.14611	(20120402)	398597.35
3806320.93	30.92007	(20120402)		
398619.90	3806327.21	30.49744	(20120402)	398642.46
3806333.49	29.88614	(20120402)		
398665.02	3806339.77	29.09809	(20120402)	398687.57
3806346.05	28.14856	(20120402)		
398710.13	3806352.33	27.05426	(20120402)	398732.68
3806358.61	26.49549	(20012221)		
398755.24	3806364.89	26.48244	(20012221)	398777.80
3806371.16	27.09650	(19120123)		
398800.35	3806377.44	28.16273	(19120123)	398822.91
3806383.72	29.08289	(19120123)		
398845.47	3806390.00	29.83995	(19120123)	398868.02
3806396.28	30.41988	(19120123)		
398890.58	3806402.56	30.81241	(19120123)	396995.86
3805875.13	30.43078	(18020908)		
396972.71	3805871.00	30.86801	(18020908)	396949.56
3805866.86	31.10581	(18020908)		
396926.41	3805862.73	31.13950	(18020908)	396903.26
3805858.60	30.96838	(18020908)		
396880.11	3805854.46	30.59570	(18020908)	396856.96
3805850.33	30.02886	(18020908)		
396833.81	3805846.19	29.85598	(16010907)	396810.66
3805842.06	30.47995	(16010907)		

396787.51	3805837.92	30.91239	(16010907)	397252.77
3804568.83	26.36973	(18020908)		
397275.28	3804575.10	25.91959	(18020908)	397297.78
3804581.36	25.34352	(18020908)		
397320.29	3804587.63	24.64965	(18020908)	397342.79
3804593.89	23.84896	(18020908)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

397365.29	3804600.15	22.95281	(18020908)	397387.80
3804606.42	21.97345	(18020908)		
397410.30	3804612.68	21.87826	(16012621)	397432.80
3804618.95	22.79753	(16012621)		
397455.31	3804625.21	23.63066	(16012621)	397477.81
3804631.48	24.36503	(16012621)		
397500.32	3804637.74	24.99008	(16012621)	397522.82
3804644.00	25.49585	(16012621)		
397545.32	3804650.27	25.87483	(16012621)	397567.83
3804656.53	26.12099	(16012621)		
397590.33	3804662.80	26.23030	(16012621)	397612.83
3804669.06	26.20102	(16012621)		
397635.34	3804675.32	26.03348	(16012621)	397657.84
3804681.59	25.73042	(16012621)		
397680.35	3804687.85	25.29627	(16012621)	397702.85
3804694.12	25.48008	(18120420)		
397725.35	3804700.38	25.99823	(18120420)	397747.86
3804706.65	26.38689	(18120420)		
397770.36	3804712.91	26.63950	(18120420)	397792.86
3804719.17	26.75230	(18120420)		
397815.37	3804725.44	26.72343	(18120420)	397837.87
3804731.70	26.55329	(18120420)		

397860.38	3804737.97	26.24440	(18120420)	397882.88
3804744.23	25.80188	(18120420)		
397905.38	3804750.50	25.23244	(18120420)	397927.89
3804756.76	24.54457	(18120420)		
397950.39	3804763.02	23.74918	(18120420)	397972.89
3804769.29	22.85769	(18120420)		
397995.40	3804775.55	22.09481	(16110320)	398017.90
3804781.82	22.49654	(18011720)		
398040.40	3804788.08	23.44752	(18011720)	398062.91
3804794.35	24.30962	(18011720)		
398085.41	3804800.61	25.06931	(18011720)	398107.92
3804806.87	25.71597	(18011720)		
398130.42	3804813.14	26.23931	(18011720)	398152.92
3804819.40	26.63135	(18011720)		
398175.43	3804825.67	26.88615	(18011720)	398197.93
3804831.93	26.99941	(18011720)		
398220.43	3804838.20	26.96953	(18011720)	398242.94
3804844.46	26.79685	(18011720)		
398265.44	3804850.72	26.48430	(18011720)	398287.95
3804856.99	26.03653	(18011720)		
398310.45	3804863.25	25.73881	(17122508)	398332.95
3804869.52	26.26201	(17122508)		
398355.46	3804875.78	26.65397	(17122508)	398377.96
3804882.05	26.90842	(17122508)		
398400.46	3804888.31	27.02143	(17122508)	398422.97
3804894.57	26.99128	(17122508)		
398445.47	3804900.84	26.81852	(17122508)	398467.98
3804907.10	26.50574	(17122508)		
398490.48	3804913.37	26.05816	(17122508)	398512.98
3804919.63	25.48274	(17122508)		
398535.49	3804925.90	24.78794	(17122508)	398557.99
3804932.16	25.12983	(17060904)		
398580.49	3804938.42	25.37004	(17060904)	398603.00
3804944.69	25.47729	(17060904)		
398625.50	3804950.95	25.44978	(17060904)	398648.01
3804957.22	25.28802	(17060904)		
398670.51	3804963.48	24.99475	(17060904)	398693.01
3804969.74	24.57461	(17060904)		
398715.52	3804976.01	24.03387	(17060904)	398738.02
3804982.27	23.38141	(17060904)		
398760.52	3804988.54	22.62679	(17060904)	398783.03
3804994.80	21.78096	(17060904)		
398805.53	3805001.07	21.40490	(20120402)	398828.04
3805007.33	22.42807	(20120402)		
398850.54	3805013.59	23.37577	(20120402)	398873.04
3805019.86	24.23529	(20120402)		
398895.55	3805026.12	24.99425	(20120402)	398918.05
3805032.39	25.64115	(20120402)		
398940.55	3805038.65	26.16639	(20120402)	398963.06
3805044.92	26.56235	(20120402)		

398985.56	3805051.18	26.82253	(20120402)	399008.06
3805057.44	26.94322	(20120402)		
399030.57	3805063.71	26.92262	(20120402)	399053.07
3805069.97	26.76114	(20120402)		
399075.58	3805076.24	26.46130	(20120402)	399098.08
3805082.50	26.02816	(20120402)		
399120.58	3805088.77	25.46833	(20120402)	399143.09
3805095.03	24.79023	(20120402)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

399165.59	3805101.29	24.00459	(20120402)	399188.09
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399210.60	3805113.82	22.89116	(20012221)	399233.10
3805120.09	22.88129	(20012221)		
399255.61	3805126.35	23.16188	(19120123)	399278.11
3805132.62	24.02340	(19120123)		
399300.61	3805138.88	24.78693	(19120123)	399323.12
3805145.14	25.44182	(19120123)		
399345.62	3805151.41	25.97804	(19120123)	399368.12
3805157.67	26.38767	(19120123)		
397230.27	3804562.57	26.68666	(18020908)	397207.12
3804558.43	26.87307	(18020908)		
397183.97	3804554.30	26.91623	(18020908)	397160.82
3804550.16	26.81538	(18020908)		
397137.67	3804546.03	26.57218	(18020908)	397114.52
3804541.90	26.19045	(18020908)		
397091.37	3804537.76	25.67615	(18020908)	397068.22
3804533.63	25.94531	(16010907)		
397045.07	3804529.49	26.40266	(16010907)	397021.92
3804525.36	26.72443	(16010907)		

3816147.21	394900.67	3816156.79	29.90342	(19122212)	394857.39
		26.60280	(19102511)		
	394906.08	3816132.38	24.68477	(19122212)	394862.80
3816122.80		23.04344	(19102511)		
	394911.48	3816107.97	22.88508	(20110414)	394868.20
3816098.39		21.65278	(19102511)		
	394916.88	3816083.56	23.24433	(20110414)	394873.60
3816073.98		21.00838	(19122212)		
	394927.69	3816034.74	18.50102	(19102009)	394884.41
3816025.16		18.25079	(19122212)		
	394938.49	3815985.93	14.02350	(17042811)	394895.21
3815976.35		14.02410	(19122212)		
	394949.30	3815937.11	13.61932	(19102009)	394906.02
3815927.53		13.59010	(19122212)		
	394960.11	3815888.29	13.93076	(18012309)	394916.83
3815878.71		13.53518	(20110414)		
	394970.91	3815839.47	13.86650	(16041517)	394927.63
3815829.89		13.59282	(20110414)		
	394992.52	3815741.83	16.67178	(16041517)	394949.24
3815732.25		16.03011	(18122711)		
	394992.50	3815639.41	17.57616	(16041517)	395014.11
3815541.77		18.63642	(16041517)		
	395035.72	3815444.13	21.47962	(16041521)	395057.33
3815346.50		30.73315	(20020423)		
	395089.72	3815097.62	69.19694	(16011601)	395143.75
3814853.52		296.87231	(16010907)		
	395197.78	3814609.43	263.60259	(16010907)	394827.01
3816170.57		36.52433	(19102718)		
	394826.00	3816194.78	56.62159	(19102718)	394824.99
3816218.99		74.97183	(19102718)		
	394823.97	3816243.19	95.52710	(19011216)	394822.96
3816267.40		120.68168	(19092416)		
	394821.95	3816291.61	165.79219	(19102717)	394811.77
3816150.76		32.45429	(19102718)		
	394801.02	3816193.74	50.71806	(19011216)	394800.01
3816217.94		69.31978	(19092416)		
	394798.99	3816242.15	90.34500	(19102717)	394797.98
3816266.36		113.89151	(20021014)		
	394786.79	3816149.71	32.27102	(20090811)	394826.91
3816107.58		19.72097	(19121113)		
	394776.04	3816192.69	52.93992	(19102717)	394775.03
3816216.90		68.69399	(20020915)		
	394774.02	3816241.10	81.96794	(20020916)	394773.00
3816265.31		98.17987	(20021013)		
	394761.82	3816148.67	32.83684	(19102717)	394781.29
3816111.12		23.59038	(17012812)		
	394811.67	3816087.76	17.71537	(19121113)	394751.06
3816191.64		50.48710	(20020916)		
	394750.05	3816215.85	60.18003	(20021015)	394749.04
3816240.06		70.96528	(20021013)		

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3815968.34	13.11734 (20090811)			
394745.46	3815963.24	12.98746	(17012812)	394768.40
3815958.14	12.71839 (18122010)			
394791.34	3815953.04	12.32867	(19121113)	394814.27
3815947.93	11.55119 (19092411)			
394837.21	3815942.83	12.77501	(19102511)	394860.15
3815937.73	12.19483 (19102511)			
394883.08	3815932.63	12.84791	(19122212)	394602.21
3816161.16	26.41207 (20102602)			
394573.50	3816118.12	20.70002	(20020917)	394584.12
3816097.64	19.61905 (20021012)			
394594.75	3816077.16	18.86954	(20060812)	394605.37
3816056.68	18.60929 (20021013)			
394615.99	3816036.20	17.62599	(16041515)	394626.62
3816015.72	15.89643 (20020916)			
394637.24	3815995.24	16.39719	(20020916)	394647.86
3815974.77	14.10925 (20020915)			
394658.49	3815954.29	13.74532	(20111709)	394691.63
3815928.80	14.10286 (20111709)			
394714.15	3815923.79	13.83783	(18122010)	394736.67
3815918.78	14.15961 (18122010)			
394759.19	3815913.77	13.94349	(18122010)	394781.71
3815908.76	13.20671 (18122010)			
394804.23	3815903.75	12.07733	(19092411)	394826.75
3815898.75	12.73665 (19102511)			
394849.27	3815893.74	12.85823	(19102511)	394871.79
3815888.73	12.03987 (17012811)			
394894.31	3815883.72	13.53145	(19122212)	394533.76
3816096.33	17.75299 (20102602)			
394544.24	3816076.12	17.64494	(20020917)	394554.73
3816055.90	17.97274 (20021012)			
394565.22	3816035.69	16.59140	(20060812)	394575.71
3816015.47	15.56118 (20021013)			
394586.19	3815995.25	14.16350	(16041515)	394596.68
3815975.04	12.84982 (20020313)			
394607.17	3815954.82	12.59677	(17082908)	394617.65
3815934.60	12.89979 (20111709)			
394628.14	3815914.39	13.55528	(20111709)	394660.86
3815889.23	14.07124 (20111709)			
394683.09	3815884.28	13.86021	(20111709)	394705.32
3815879.34	13.92862 (18122010)			
394727.55	3815874.39	14.15891	(18122010)	394749.78
3815869.45	13.93589 (18122010)			
394772.01	3815864.50	13.27503	(18122010)	394794.25
3815859.56	12.36850 (19092411)			
394816.48	3815854.62	12.46159	(19102511)	394838.71
3815849.67	13.43154 (19052212)			
394860.94	3815844.73	12.64221	(20030311)	394883.17
3815839.78	12.72388 (19122212)			

394905.40	3815834.84	13.48415	(19122212)	394413.34
3816131.68	16.34819	(20012917)		
394424.29	3816110.56	16.13733	(17042910)	394446.20
3816068.32	15.59098	(16120216)		
394457.16	3816047.21	14.41750	(18101513)	394468.12
3816026.09	14.48592	(20102602)		
394479.07	3816004.97	13.40178	(16030408)	394490.03
3815983.85	12.12316	(20021012)		
394500.98	3815962.73	11.17293	(20060912)	394511.94
3815941.61	11.23812	(16020915)		
394522.89	3815920.49	11.19152	(19031613)	394533.85
3815899.38	11.16090	(19060909)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394544.80	3815878.26	11.23207	(20030215)	394555.76
3815857.14	11.23755	(20030217)		
394566.71	3815836.02	11.53879	(20111709)	394600.89
3815809.74	12.67849	(17091008)		
394624.12	3815804.57	13.00068	(17091008)	394647.34
3815799.41	12.99121	(17091008)		
394670.56	3815794.24	12.64045	(17091008)	394693.79
3815789.07	12.73171	(18122010)		
394717.01	3815783.91	13.47059	(19102718)	394740.23
3815778.74	12.42124	(17112510)		
394763.46	3815773.58	12.31817	(19092411)	394786.68
3815768.41	12.39282	(20103115)		
394809.90	3815763.25	13.86253	(19052212)	394833.13
3815758.08	14.85145	(19052212)		
394856.35	3815752.92	12.85759	(17012811)	394879.57
3815747.75	13.01591	(19031313)		

394902.80	3815742.59	13.93248	(19031313)	394926.02
3815737.42	14.86446 (18122711)			
394402.38	3816152.80	15.40519	(20012916)	394401.37
3816177.01	14.66286 (18101512)			
394400.36	3816201.21	14.47564	(18110813)	394399.34
3816225.42	13.95066 (19103010)			
394398.33	3816249.63	13.30101	(17102113)	394397.32
3816273.83	13.13215 (19060812)			
394396.30	3816298.04	12.72324	(18103112)	394313.18
3816127.97	13.34969 (18101512)			
394323.89	3816107.32	13.82865	(20012916)	394334.61
3816086.67	14.32150 (19103012)			
394345.32	3816066.02	14.51499	(18101514)	394356.03
3816045.37	14.03466 (19103011)			
394366.74	3816024.72	13.21618	(20020918)	394377.45
3816004.07	12.86296 (17082808)			
394388.17	3815983.42	12.76128	(16031609)	394398.88
3815962.77	12.36896 (16031609)			
394409.59	3815942.12	11.71039	(16031609)	394420.30
3815921.47	10.83970 (16031609)			
394431.01	3815900.83	10.46389	(18101816)	394441.72
3815880.18	10.35852 (17121410)			
394452.44	3815859.53	10.40931	(18012712)	394463.15
3815838.88	10.47286 (19102010)			
394473.86	3815818.23	10.55633	(20102601)	394484.57
3815797.58	10.73052 (20021015)			
394495.28	3815776.93	10.53278	(20030216)	394506.00
3815756.28	10.75733 (20030217)			
394539.42	3815730.58	11.33010	(19011309)	394562.12
3815725.53	12.18530 (19011309)			
394584.83	3815720.48	12.96831	(19092416)	394607.54
3815715.43	15.17706 (19011217)			
394630.24	3815710.38	16.81796	(19011216)	394652.95
3815705.33	18.32950 (18032615)			
394675.66	3815700.28	20.06932	(19102714)	394698.37
3815695.23	20.91930 (19011214)			
394721.07	3815690.18	20.36192	(20102524)	394743.78
3815685.12	16.88794 (19031204)			
394766.49	3815680.07	17.13528	(19051003)	394789.20
3815675.02	15.42895 (19051003)			
394811.90	3815669.97	15.66184	(16041516)	394834.61
3815664.92	14.95025 (16041516)			
394857.32	3815659.87	13.29334	(18123110)	394880.03
3815654.82	15.08111 (19031313)			
394902.73	3815649.77	16.12397	(19031313)	394925.44
3815644.72	15.62784 (19011417)			
394948.15	3815639.67	17.42212	(18122711)	394302.47
3816148.62	13.13452 (18110812)			
394301.46	3816172.82	12.58426	(18110813)	394300.44
3816197.03	12.82943 (16122113)			

394299.43	3816221.24	12.93194	(16122113)	394298.42
3816245.44	12.75017 (17031409)			
394297.40	3816269.65	13.38303	(17031409)	394296.39
3816293.86	13.61116 (17031409)			
394213.57	3816123.21	11.69851	(18101913)	394224.58
3816101.99	12.02059 (20122312)			
394235.58	3816080.77	12.33933	(18122812)	394246.59
3816059.55	12.63431 (19031612)			
394257.60	3816038.33	12.91786	(19103012)	394268.61
3816017.11	13.06489 (18123113)			
394279.62	3815995.89	12.72721	(18032711)	394290.62
3815974.67	12.10770 (19121612)			
394301.63	3815953.45	11.71831	(16031609)	394312.64
3815932.23	11.71576 (16031609)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

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** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
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3815847.35	9.79744 (19092116)			
394367.68	3815826.13	9.74189	(20060812)	394378.69
3815804.90	9.93486 (20060813)			
394389.70	3815783.68	10.04962	(20030212)	394400.71
3815762.46	9.93888 (20030218)			
394411.71	3815741.24	10.07470	(20102601)	394422.72
3815720.02	9.95523 (19092413)			
394433.73	3815698.80	10.09747	(20021016)	394444.74
3815677.58	10.16458 (16041518)			
394479.08	3815651.17	10.92118	(19011309)	394502.42
3815645.98	12.02254 (19011309)			

3815635.60	394525.75	3815640.79	12.84854	(19011309)	394549.09
		13.33014	(19011309)		
	394572.43	3815630.41	13.71897	(19052213)	394595.76
3815625.22		14.53034	(19011217)		
	394619.10	3815620.03	15.38454	(20110416)	394642.43
3815614.84		16.38776	(18032615)		
	394665.77	3815609.65	17.34838	(19102714)	394689.10
3815604.46		19.87826	(20102524)		
	394712.44	3815599.27	22.97017	(16043014)	394735.77
3815594.08		24.74805	(19031204)		
	394759.11	3815588.89	22.90940	(19051003)	394782.45
3815583.70		19.51683	(19051003)		
	394805.78	3815578.50	17.72779	(16041516)	394829.12
3815573.31		17.31045	(18123110)		
	394852.45	3815568.12	15.53062	(17050818)	394875.79
3815562.93		16.10554	(19031313)		
	394899.12	3815557.74	17.51125	(19031313)	394922.46
3815552.55		17.32411	(20030220)		
	394945.80	3815547.36	19.08347	(19011417)	394969.13
3815542.17		18.93252	(18122711)		
	394202.56	3816144.43	11.59084	(16122113)	394201.55
3816168.64		11.95622	(16122113)		
	394200.53	3816192.85	12.07175	(16122113)	394199.52
3816217.05		11.91677	(16122113)		
	394198.51	3816241.26	11.48747	(16122113)	394197.49
3816265.47		12.05662	(17031409)		
	394196.48	3816289.67	12.23827	(17031409)	394113.47
3816119.39		10.57311	(16122113)		
	394124.29	3816098.54	10.65153	(20090815)	394135.11
3816077.68		10.83299	(17042911)		
	394145.93	3816056.82	11.10311	(19103014)	394156.75
3816035.96		11.36167	(19112314)		
	394167.57	3816015.10	11.51215	(19102413)	394178.39
3815994.25		11.75631	(16051710)		
	394189.21	3815973.39	11.84009	(18123111)	394200.03
3815952.53		11.41623	(16041610)		
	394210.85	3815931.67	10.63844	(20021010)	394221.67
3815910.82		10.46789	(16031609)		
	394232.49	3815889.96	10.60377	(16031609)	394243.31
3815869.10		10.56467	(16031609)		
	394254.13	3815848.24	10.35799	(16031609)	394264.95
3815827.38		9.99860	(16031609)		
	394275.77	3815806.53	9.50760	(16031609)	394286.59
3815785.67		9.37143	(18032710)		
	394297.41	3815764.81	9.37922	(16092815)	394308.23
3815743.95		9.29563	(17090916)		
	394319.05	3815723.10	9.43140	(20030211)	394329.87
3815702.24		9.37730	(16041707)		
	394340.69	3815681.38	9.73763	(16041707)	394351.51
3815660.52		9.88336	(16041707)		

394362.33	3815639.66	9.82494	(16041707)	394373.15
3815618.81	9.57529	(16041707)		
394383.97	3815597.95	10.03761	(20041012)	394417.72
3815571.99	10.72283	(19011218)		
394440.66	3815566.89	11.28497	(20020311)	394463.60
3815561.79	11.99021	(19011309)		
394486.53	3815556.68	12.74149	(19011309)	394509.47
3815551.58	13.21680	(19011309)		
394532.41	3815546.48	13.37523	(19011309)	394555.34
3815541.38	13.20038	(19011309)		
394578.28	3815536.28	12.69785	(19011309)	394601.22
3815531.18	12.78809	(20110416)		
394624.15	3815526.07	13.47505	(19102714)	394647.09
3815520.97	13.60655	(19011214)		
394670.03	3815515.87	14.69252	(20102524)	394692.96
3815510.77	15.14439	(16043014)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394715.90	3815505.67	16.29216	(19031204)	394738.84
3815500.56	17.36543	(19051003)		
394761.77	3815495.46	17.99364	(19051003)	394784.71
3815490.36	17.01837	(16041516)		
394807.65	3815485.26	18.80127	(18123110)	394830.58
3815480.16	19.17079	(17050818)		
394853.52	3815475.06	19.09916	(19042216)	394876.46
3815469.95	19.68567	(19042216)		
394899.40	3815464.85	20.18991	(19031313)	394922.33
3815459.75	20.87421	(17122021)		
394945.27	3815454.65	21.12733	(19011417)	394968.21
3815449.55	21.31009	(20012717)		

3816140.25	394991.14	3815444.45	22.01343	(19042217)	394102.65
		10.69294	(16122113)		
	394101.63	3816164.46	10.74570	(16122113)	394100.62
3816188.66		10.60892	(16122113)		
	394099.61	3816212.87	10.28127	(16122113)	394098.59
3816237.08		10.51498	(20111009)		
	394097.58	3816261.28	10.69091	(20111009)	394096.57
3816285.49		10.66108	(20111009)		
	394013.77	3816114.79	9.75085	(16122113)	394024.81
3816093.52		9.73845	(18111313)		
	394035.84	3816072.24	9.82446	(16041709)	394046.88
3816050.97		9.98667	(19103016)		
	394057.92	3816029.69	10.09070	(19102415)	394068.95
3816008.42		10.32493	(20022514)		
	394079.99	3815987.14	10.48238	(17121412)	394091.03
3815965.87		10.68102	(16122615)		
	394102.06	3815944.59	10.77289	(18021518)	394113.10
3815923.32		10.92836	(19121715)		
	394124.13	3815902.04	10.83457	(17120711)	394135.17
3815880.77		10.12293	(17021213)		
	394146.21	3815859.49	9.49528	(16031609)	394157.24
3815838.22		9.64966	(16031609)		
	394168.28	3815816.94	9.66565	(16031609)	394179.32
3815795.67		9.54650	(16031609)		
	394190.35	3815774.39	9.30085	(16031609)	394201.39
3815753.12		8.94232	(16031609)		
	394212.43	3815731.84	8.88137	(17120712)	394223.46
3815710.57		8.87462	(20020912)		
	394234.50	3815689.29	8.84877	(20020911)	394245.54
3815668.02		8.86487	(17090916)		
	394256.57	3815646.74	8.93677	(20030211)	394267.61
3815625.47		9.44443	(16041707)		
	394278.64	3815604.19	9.77688	(16041707)	394289.68
3815582.92		9.92577	(16041707)		
	394300.72	3815561.64	9.89021	(16041707)	394311.75
3815540.37		9.68144	(16041707)		
	394322.79	3815519.09	9.82637	(18011315)	394357.22
3815492.62		10.54722	(18032616)		
	394380.62	3815487.41	10.92142	(19011218)	394404.01
3815482.21		11.29102	(20020311)		
	394427.41	3815477.00	12.01771	(16041520)	394450.80
3815471.80		12.71026	(19010216)		
	394474.20	3815466.60	13.09261	(19010216)	394497.59
3815461.39		13.53352	(19010217)		
	394520.99	3815456.19	13.79603	(16120317)	394544.39
3815450.99		13.99166	(19123009)		
	394567.78	3815445.78	15.01945	(20110416)	394591.18
3815440.58		15.16339	(19102714)		
	394614.57	3815435.38	15.78854	(20010616)	394637.97
3815430.17		15.43361	(20010616)		

394661.36	3815424.97	16.17778	(16043014)	394684.76
3815419.76	16.21766	(16043014)		
394708.15	3815414.56	16.09466	(19031204)	394731.55
3815409.36	15.31540	(19051003)		
394754.94	3815404.15	15.20907	(19051003)	394778.34
3815398.95	14.68752	(16041516)		
394801.74	3815393.75	16.56572	(18123110)	394825.13
3815388.54	17.84663	(17050818)		
394848.53	3815383.34	18.49609	(19042216)	394871.92
3815378.13	19.80409	(19042216)		
394895.32	3815372.93	19.53586	(20031007)	394918.71
3815367.73	20.55307	(17122021)		
394942.11	3815362.52	21.62351	(16121904)	394965.50
3815357.32	24.29027	(16121904)		
394988.90	3815352.12	25.22476	(18022702)	395012.30
3815346.91	26.96496	(16122524)		
394002.73	3816136.07	9.66750	(16122113)	394001.72
3816160.28	9.54101	(16122113)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394000.71	3816184.48	9.41132	(17120414)	393999.69
3816208.69	9.40950	(20111009)		
393998.68	3816232.90	9.59618	(20111009)	393997.67
3816257.10	9.63492	(20111009)		
393996.65	3816281.31	9.52064	(20111009)	393763.94
3816104.43	8.44831	(19083007)		
393774.93	3816083.25	8.55943	(19083007)	393785.91
3816062.08	8.51891	(19083007)		
393796.90	3816040.90	8.32549	(19083007)	393807.88
3816019.72	8.06866	(17030216)		

393818.87	3815998.54	8.17465	(17120614)	393829.86
3815977.36	8.27904 (19103001)			
393840.84	3815956.18	8.35224	(18030515)	393851.83
3815935.00	8.39373 (16040617)			
393862.82	3815913.83	8.39751	(16032310)	393873.80
3815892.65	8.52143 (19103017)			
393884.79	3815871.47	8.68242	(20121812)	393895.78
3815850.29	8.75698 (18021519)			
393906.76	3815829.11	8.78014	(20102715)	393917.75
3815807.93	8.66519 (19123011)			
393928.74	3815786.75	8.34330	(19060917)	393939.72
3815765.57	8.49363 (20041707)			
393950.71	3815744.40	8.57519	(20041707)	393961.70
3815723.22	8.50809 (20041707)			
393972.68	3815702.04	8.29221	(20041707)	393983.67
3815680.86	7.94187 (20041707)			
393994.66	3815659.68	7.78191	(16011012)	394005.64
3815638.50	7.79611 (19102812)			
394016.63	3815617.32	7.79690	(17120612)	394027.61
3815596.15	7.75943 (19011219)			
394038.60	3815574.97	7.57448	(19102116)	394049.59
3815553.79	7.76867 (17120712)			
394060.57	3815532.61	7.68373	(18120709)	394071.56
3815511.43	7.85130 (17090918)			
394082.55	3815490.25	7.75456	(19112524)	394093.53
3815469.07	7.92843 (16041707)			
394104.52	3815447.89	8.35339	(16041707)	394115.51
3815426.72	8.67578 (16041707)			
394126.49	3815405.54	8.88777	(16041707)	394137.48
3815384.36	8.98644 (16041707)			
394148.47	3815363.18	8.97321	(16041707)	394159.45
3815342.00	8.85339 (16041707)			
394170.44	3815320.82	9.06627	(17012617)	394204.72
3815294.46	9.55612 (20011816)			
394228.00	3815289.28	9.91273	(18041318)	394251.29
3815284.10	10.04386 (20011818)			
394274.58	3815278.92	10.28639	(18120621)	394297.87
3815273.74	11.15909 (18120621)			
394321.16	3815268.56	11.53515	(20011817)	394344.45
3815263.38	11.98127 (18010216)			
394367.74	3815258.20	12.38337	(18120701)	394391.03
3815253.02	12.98373 (19102516)			
394414.32	3815247.84	13.40280	(17083020)	394437.61
3815242.66	13.95385 (19091217)			
394460.90	3815237.48	14.31611	(19103116)	394484.19
3815232.30	14.90531 (19103116)			
394507.48	3815227.12	14.96485	(19103117)	394530.77
3815221.94	15.32327 (18120624)			
394554.06	3815216.76	16.23935	(16020317)	394577.35
3815211.58	17.86221 (20020307)			

394600.64	3815206.40	21.79419	(17120702)	394623.93
3815201.22	24.99576	(20112706)		
394647.22	3815196.04	24.93219	(19011817)	394670.51
3815190.86	24.96371	(18021306)		
394693.80	3815185.68	23.28424	(17012801)	394717.09
3815180.50	21.71108	(17122024)		
394740.38	3815175.32	23.21843	(16121905)	394763.67
3815170.14	26.30579	(16121905)		
394786.96	3815164.96	29.94453	(19112323)	394810.24
3815159.78	30.93327	(18120708)		
394833.53	3815154.60	30.08587	(18120324)	394856.82
3815149.42	28.29991	(19011207)		
394880.11	3815144.24	29.25168	(18012806)	394903.40
3815139.06	33.45500	(19031003)		
394926.69	3815133.88	50.47078	(19103102)	394949.98
3815128.70	64.23211	(16122124)		
394973.27	3815123.52	80.70504	(20041004)	394996.56
3815118.34	85.39033	(17012821)		
395019.85	3815113.16	73.04045	(19120403)	395043.14
3815107.98	61.17238	(18032121)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395066.43	3815102.80	71.93896	(16011601)	393752.95
3816125.61	8.19446	(19083007)		
393751.94	3816149.82	7.82748	(19083007)	393750.93
3816174.03	7.69205	(20111009)		
393749.91	3816198.23	7.83212	(19022710)	393748.90
3816222.44	7.72949	(20111009)		
393747.89	3816246.65	7.65965	(20011509)	393746.87
3816270.85	7.76950	(18120710)		

393514.13	3816094.04	7.19156	(19120409)	393525.08
3816072.92	7.37278 (19083007)			
393536.04	3816051.80	7.61217	(19083007)	393546.99
3816030.68	7.76215 (19083007)			
393557.95	3816009.56	7.81575	(19083007)	393568.90
3815988.44	7.76895 (19083007)			
393579.86	3815967.33	7.62175	(19083007)	393590.81
3815946.21	7.37823 (19083007)			
393601.77	3815925.09	7.04694	(19083007)	393612.72
3815903.97	6.94365 (19102801)			
393623.68	3815882.85	7.09453	(19051017)	393634.63
3815861.73	7.20103 (19051017)			
393645.59	3815840.62	7.16795	(19112523)	393656.55
3815819.50	7.22531 (20030209)			
393667.50	3815798.38	7.31412	(16020517)	393678.46
3815777.26	7.34266 (17121715)			
393689.41	3815756.14	7.27341	(19031108)	393700.37
3815735.02	7.17041 (17120915)			
393711.32	3815713.90	7.25762	(16120116)	393722.28
3815692.79	7.14452 (18110809)			
393733.23	3815671.67	7.28184	(20041707)	393744.19
3815650.55	7.51964 (20041707)			
393755.14	3815629.43	7.66211	(20041707)	393766.10
3815608.31	7.70480 (20041707)			
393777.05	3815587.19	7.64726	(20041707)	393788.01
3815566.07	7.49305 (20041707)			
393798.96	3815544.96	7.24938	(20041707)	393809.92
3815523.84	7.07899 (17010716)			
393820.87	3815502.72	7.00888	(17010716)	393831.83
3815481.60	6.86880 (19123010)			
393842.78	3815460.48	6.86761	(16010216)	393853.74
3815439.36	7.03300 (16010216)			
393864.70	3815418.24	7.01985	(16010216)	393875.65
3815397.13	6.83337 (19102116)			
393886.61	3815376.01	7.15254	(18120709)	393897.56
3815354.89	7.40717 (18120709)			
393908.52	3815333.77	7.48655	(18120709)	393919.47
3815312.65	7.46420 (18120709)			
393930.43	3815291.53	7.62310	(18103016)	393941.38
3815270.42	8.86338 (19102316)			
393952.34	3815249.30	10.29144	(19051014)	393963.29
3815228.18	11.87810 (19123022)			
393974.25	3815207.06	14.99055	(20122321)	393985.20
3815185.94	21.88752 (20121224)			
393996.16	3815164.82	33.56943	(19020818)	394007.11
3815143.70	40.61729 (19020818)			
394018.07	3815122.59	34.60408	(17051823)	394052.25
3815096.30	30.75027 (17051823)			
394075.47	3815091.14	40.81613	(16011703)	394098.69
3815085.97	56.31039 (18010821)			

394121.92	3815080.80	78.87863	(18010821)	394145.14
3815075.64	96.81800	(16112024)		
394168.37	3815070.47	105.25170	(16112024)	394191.59
3815065.31	87.33462	(20021206)		
394214.81	3815060.14	77.32523	(16113018)	394238.04
3815054.98	60.75743	(16113018)		
394261.26	3815049.81	55.55496	(17030403)	394284.48
3815044.65	55.27315	(17030403)		
394307.71	3815039.48	60.88574	(19112306)	394330.93
3815034.32	71.81536	(19112306)		
394354.15	3815029.15	76.84498	(17123017)	394377.38
3815023.98	89.19495	(18032119)		
394400.60	3815018.82	90.30369	(18012422)	394423.82
3815013.65	108.27317	(19022703)		
394447.05	3815008.49	112.94561	(19022703)	394470.27
3815003.32	129.54039	(18111922)		
394493.49	3814998.16	131.48285	(19013023)	394516.72
3814992.99	117.82224	(19011618)		
394539.94	3814987.83	129.00870	(20112802)	394563.16
3814982.66	151.05354	(18022507)		
394586.39	3814977.50	159.66865	(18022507)	394609.61
3814972.33	166.19315	(19122319)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394632.83	3814967.16	241.69154	(16010219)	394656.06
3814962.00	298.81398	(17012519)		
394679.28	3814956.83	330.01261	(17012519)	394702.50
3814951.67	271.64191	(16122601)		
394725.73	3814946.50	217.63958	(17121817)	394748.95
3814941.34	146.84715	(18111617)		

394772.17	3814936.17	120.13077	(16012117)	394795.40
3814931.01	124.16812	(20082903)		
394818.62	3814925.84	139.48654	(18012119)	394841.84
3814920.68	135.52029	(18012119)		
394865.07	3814915.51	116.53899	(17032322)	394888.29
3814910.34	123.25160	(17032322)		
394911.52	3814905.18	151.48481	(16120203)	394934.74
3814900.01	175.98331	(19123108)		
394957.96	3814894.85	183.42355	(16122124)	394981.19
3814889.68	217.54968	(16120407)		
395004.41	3814884.52	233.04347	(16120407)	395027.63
3814879.35	224.07803	(20120701)		
395050.86	3814874.19	239.91697	(20031107)	395074.08
3814869.02	248.21281	(17031703)		
395097.30	3814863.86	270.06690	(16022404)	395120.53
3814858.69	299.22252	(20021818)		
393503.17	3816115.16	7.81365	(19120409)	393502.16
3816139.36	8.25336	(19120409)		
393501.14	3816163.57	8.48449	(19120409)	393500.13
3816187.78	8.48163	(19120409)		
393499.12	3816211.98	8.22922	(19120409)	393498.10
3816236.19	7.75400	(19120409)		
393497.09	3816260.40	7.09272	(19120409)	393264.52
3816083.25	8.59571	(19120409)		
393275.65	3816061.79	8.13678	(19120409)	393286.78
3816040.34	7.53886	(19120409)		
393297.91	3816018.88	6.82947	(19120409)	393309.04
3815997.43	6.70504	(19083007)		
393320.17	3815975.98	6.85130	(19083007)	393331.29
3815954.52	6.93193	(19083007)		
393342.42	3815933.07	6.94372	(19083007)	393353.55
3815911.62	6.88553	(19083007)		
393364.68	3815890.16	6.75800	(19083007)	393375.81
3815868.71	6.56389	(19083007)		
393386.94	3815847.25	6.31647	(17043007)	393398.07
3815825.80	6.15178	(17043007)		
393409.20	3815804.35	6.00777	(19051017)	393420.33
3815782.89	6.17200	(19051017)		
393431.46	3815761.44	6.22226	(19051017)	393442.59
3815739.99	6.19974	(19031108)		
393453.72	3815718.53	6.38212	(19031108)	393464.84
3815697.08	6.49998	(19031108)		
393475.97	3815675.62	6.54958	(19031108)	393487.10
3815654.17	6.52913	(19031108)		
393498.23	3815632.72	6.45307	(18120418)	393509.36
3815611.26	6.54998	(16120116)		
393520.49	3815589.81	6.52741	(16120116)	393531.62
3815568.36	6.35504	(16120116)		
393542.75	3815546.90	6.43551	(20041707)	393553.88
3815525.45	6.62606	(20041707)		

393565.01	3815504.00	6.75066	(20041707)	393576.14
3815482.54	6.80628 (20041707)			
393587.27	3815461.09	6.79205	(20041707)	393598.39
3815439.63	6.70918 (20041707)			
393609.52	3815418.18	6.56106	(20041707)	393620.65
3815396.73	6.35277 (20041707)			
393631.78	3815375.27	6.28684	(17010716)	393642.91
3815353.82	6.23321 (17010716)			
393654.04	3815332.37	6.16812	(20021717)	393665.17
3815310.91	6.21076 (20021717)			
393676.30	3815289.46	6.41006	(19011515)	393687.43
3815268.00	6.58861 (19011515)			
393698.56	3815246.55	7.07800	(19101517)	393709.69
3815225.10	7.58196 (19101517)			
393720.82	3815203.64	7.78258	(17121701)	393731.94
3815182.19	7.76383 (20120316)			
393743.07	3815160.74	7.91796	(16012609)	393754.20
3815139.28	7.89374 (17112816)			
393765.33	3815117.83	7.93453	(17112816)	393776.46
3815096.37	7.94270 (17111817)			
393787.59	3815074.92	7.97890	(16020418)	393798.72
3815053.47	8.18290 (19123022)			
393809.85	3815032.01	8.43888	(19123022)	393820.98
3815010.56	8.35913 (19051015)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393832.11	3814989.11	8.50609	(20022018)	393843.24
3814967.65	8.56530 (20022018)			
393854.37	3814946.20	8.72676	(19051016)	393865.49
3814924.74	9.01603 (17120816)			

393900.22	3814898.04	9.87237	(19100617)	393923.81
3814892.80	10.22838	(16032618)		
393947.40	3814887.55	10.41563	(18100717)	393970.99
3814882.30	10.82186	(17010718)		
393994.58	3814877.05	11.88818	(16012603)	394018.18
3814871.81	15.35926	(19122301)		
394041.77	3814866.56	21.51857	(19122301)	394065.36
3814861.31	37.58286	(16112024)		
394088.95	3814856.06	59.11424	(20021206)	394112.54
3814850.82	86.78528	(16113018)		
394136.14	3814845.57	113.80314	(18120918)	394159.73
3814840.32	160.76472	(18120918)		
394183.32	3814835.07	231.29479	(18120308)	394206.91
3814829.83	250.20218	(20010220)		
394230.50	3814824.58	272.85451	(17123103)	394254.10
3814819.33	265.75264	(17123103)		
394277.69	3814814.08	246.20579	(17102717)	394301.28
3814808.84	262.68759	(17102717)		
394324.87	3814803.59	238.20341	(19020706)	394348.46
3814798.34	277.98438	(19020706)		
394372.06	3814793.09	269.58593	(19020706)	394395.65
3814787.85	268.63741	(17021124)		
394419.24	3814782.60	284.04767	(17021124)	394442.83
3814777.35	254.65042	(20031204)		
394466.43	3814772.10	232.86924	(20031204)	394490.02
3814766.86	277.30695	(16102920)		
394513.61	3814761.61	275.99468	(16102920)	394537.20
3814756.36	280.71632	(16040119)		
394560.79	3814751.11	241.35010	(16040119)	394584.39
3814745.87	266.84391	(16010219)		
394607.98	3814740.62	249.80115	(16010219)	394631.57
3814735.37	275.60616	(17012519)		
394655.16	3814730.12	281.14219	(17012519)	394678.75
3814724.88	253.85694	(17121817)		
394702.35	3814719.63	282.44509	(17121817)	394725.94
3814714.38	261.35351	(17121817)		
394749.53	3814709.13	224.57802	(16012117)	394773.12
3814703.89	266.06743	(17122407)		
394796.71	3814698.64	281.98155	(17122407)	394820.31
3814693.39	249.93503	(17122407)		
394843.90	3814688.14	273.45301	(18061202)	394867.49
3814682.90	266.69571	(18061202)		
394891.08	3814677.65	254.06590	(20113008)	394914.67
3814672.40	243.49713	(16010220)		
394938.27	3814667.15	275.08285	(16010220)	394961.86
3814661.91	262.79611	(16010220)		
394985.45	3814656.66	259.26080	(16120407)	395009.04
3814651.41	274.88061	(16120407)		
395032.63	3814646.16	248.24917	(16120407)	395056.23
3814640.92	200.76040	(20031107)		

395079.82	3814635.67	202.37954	(20031107)	395103.41
3814630.42	211.31922	(17031703)		
395127.00	3814625.17	229.31185	(16022404)	395150.60
3814619.93	251.35024	(20021818)		
395174.19	3814614.68	259.21260	(20021818)	393253.39
3816104.70	8.88996	(19120409)		
393252.38	3816128.91	9.02091	(19120409)	393251.36
3816153.11	8.95009	(19120409)		
393250.35	3816177.32	8.68471	(19120409)	393249.34
3816201.53	8.24329	(19120409)		
393248.32	3816225.73	7.65318	(19120409)	393247.31
3816249.94	6.94596	(19120409)		
393014.70	3816072.87	8.85163	(19120409)	393025.78
3816051.50	8.68774	(19120409)		
393036.87	3816030.13	8.39447	(19120409)	393047.95
3816008.76	7.98533	(19120409)		
393059.04	3815987.39	7.47461	(19120409)	393070.13
3815966.02	6.88626	(19120409)		
393081.21	3815944.64	6.23190	(19120409)	393092.30
3815923.27	6.05802	(19083007)		
393103.39	3815901.90	6.14870	(19083007)	393114.47
3815880.53	6.19239	(19083007)		
393125.56	3815859.16	6.18753	(19083007)	393136.65
3815837.79	6.13359	(19083007)		
393147.73	3815816.42	6.03124	(19083007)	393158.82
3815795.05	5.88234	(19083007)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393169.90	3815773.68	5.68984	(19083007)	393180.99
3815752.30	5.57432	(17043007)		

393192.08	3815730.93	5.41845	(17043007)	393203.16
3815709.56	5.22291 (17043007)			
393214.25	3815688.19	5.31765	(19051017)	393225.34
3815666.82	5.32830 (19051017)			
393236.42	3815645.45	5.51734	(19031108)	393247.51
3815624.08	5.67092 (19031108)			
393258.60	3815602.71	5.77999	(19031108)	393269.68
3815581.33	5.84186 (19031108)			
393280.77	3815559.96	5.85511	(19031108)	393291.85
3815538.59	5.85354 (16020618)			
393302.94	3815517.22	5.81224	(16100618)	393314.03
3815495.85	5.82102 (16120116)			
393325.11	3815474.48	5.83388	(16120116)	393336.20
3815453.11	5.82993 (19011220)			
393347.29	3815431.74	5.89136	(16110818)	393358.37
3815410.36	5.85624 (16110818)			
393369.46	3815388.99	5.94713	(20041707)	393380.55
3815367.62	6.02942 (20041707)			
393391.63	3815346.25	6.06324	(20041707)	393402.72
3815324.88	6.04835 (20041707)			
393413.80	3815303.51	5.98556	(20041707)	393424.89
3815282.14	5.87687 (20041707)			
393435.98	3815260.77	5.72526	(20041707)	393447.06
3815239.39	5.67723 (17092617)			
393458.15	3815218.02	5.72062	(20090823)	393469.24
3815196.65	5.71216 (18112616)			
393480.32	3815175.28	5.67710	(18112616)	393491.41
3815153.91	5.83751 (19121704)			
393502.50	3815132.54	5.96710	(20021106)	393513.58
3815111.17	5.94116 (17092417)			
393524.67	3815089.80	5.93010	(17092417)	393535.75
3815068.42	6.00086 (19101517)			
393546.84	3815047.05	6.24037	(18120709)	393557.93
3815025.68	6.50617 (18120709)			
393569.01	3815004.31	6.67845	(18120709)	393580.10
3814982.94	6.75362 (18120709)			
393591.19	3814961.57	6.73411	(18120709)	393602.27
3814940.20	6.61279 (18120709)			
393613.36	3814918.83	6.40092	(18120709)	393624.45
3814897.45	6.10606 (18120709)			
393635.53	3814876.08	6.22521	(16020418)	393646.62
3814854.71	6.35856 (18021617)			
393657.70	3814833.34	6.65442	(18021617)	393668.79
3814811.97	6.95434 (18021617)			
393679.88	3814790.60	7.44029	(20022018)	393690.96
3814769.23	7.94820 (17121116)			
393702.05	3814747.86	9.09009	(17121722)	393713.14
3814726.49	12.23125 (17121722)			
393747.72	3814699.89	15.21069	(18100623)	393771.23
3814694.66	13.26832 (18050906)			

393794.73	3814689.43	10.71414	(18112724)	393818.23
3814684.20	9.09415	(16032618)		
393841.73	3814678.98	9.20982	(17010718)	393865.23
3814673.75	11.74638	(19020817)		
393888.73	3814668.52	13.39825	(19122223)	393912.23
3814663.30	14.73614	(19122301)		
393935.73	3814658.07	14.35746	(17022103)	393959.24
3814652.84	14.98594	(17022103)		
393982.74	3814647.61	15.55600	(17020206)	394006.24
3814642.39	16.04921	(20060805)		
394029.74	3814637.16	18.63600	(20060805)	394053.24
3814631.93	20.40548	(19092119)		
394076.74	3814626.70	26.25627	(17030403)	394100.24
3814621.48	25.71175	(17030403)		
394123.75	3814616.25	26.38994	(19012318)	394147.25
3814611.02	33.72428	(19112306)		
394170.75	3814605.80	51.15860	(19112306)	394194.25
3814600.57	80.34675	(17123017)		
394217.75	3814595.34	118.40949	(18032119)	394241.25
3814590.11	164.35070	(17102717)		
394264.75	3814584.89	207.25636	(19020706)	394288.25
3814579.66	193.34665	(19020706)		
394311.76	3814574.43	137.69356	(19012920)	394335.26
3814569.20	117.29304	(18111922)		
394358.76	3814563.98	119.74139	(18111922)	394382.26
3814558.75	120.84094	(20031204)		
394405.76	3814553.52	109.40528	(20031204)	394429.26
3814548.30	102.60461	(19011618)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

394452.76	3814543.07	109.78840	(18010823)	394476.26
3814537.84	131.17536	(16040119)		
394499.77	3814532.61	157.92914	(16040119)	394523.27
3814527.39	179.41987	(16010219)		
394546.77	3814522.16	209.16739	(16010219)	394570.27
3814516.93	210.64638	(16010219)		
394593.77	3814511.70	235.23038	(17012519)	394617.27
3814506.48	248.50142	(17012519)		
394640.77	3814501.25	226.45331	(17012519)	394664.28
3814496.02	238.42859	(17121817)		
394687.78	3814490.80	244.87102	(17121817)	394711.28
3814485.57	217.39801	(17121817)		
394734.78	3814480.34	196.61759	(16012117)	394758.28
3814475.11	231.31473	(17122407)		
394781.78	3814469.89	246.43921	(17122407)	394805.28
3814464.66	227.81811	(17122407)		
394828.78	3814459.43	230.28425	(18061202)	394852.29
3814454.20	240.98695	(18061202)		
394875.79	3814448.98	222.16281	(20113008)	394899.29
3814443.75	215.66139	(20113008)		
394922.79	3814438.52	217.75257	(16010220)	394946.29
3814433.30	239.96541	(16010220)		
394969.79	3814428.07	231.54847	(16010220)	394993.29
3814422.84	217.51626	(16120407)		
395016.80	3814417.61	238.89980	(16120407)	395040.30
3814412.39	230.82037	(16120407)		
395063.80	3814407.16	196.65465	(16120407)	395087.30
3814401.93	176.69315	(20031107)		
395110.80	3814396.70	175.13596	(17031703)	395134.30
3814391.48	182.64204	(17031703)		
395157.80	3814386.25	198.01357	(16022404)	395181.30
3814381.02	213.91420	(20021818)		
395204.81	3814375.80	227.22156	(20021818)	395228.31
3814370.57	224.43042	(16010907)		
393003.61	3816094.24	8.86957	(19120409)	393002.60
3816118.45	8.75752	(19120409)		
393001.58	3816142.66	8.50364	(19120409)	393000.57
3816166.86	8.11647	(19120409)		
392999.56	3816191.07	7.61711	(19120409)	392998.54
3816215.28	7.02371	(19120409)		
392997.53	3816239.48	6.36396	(19120409)	392515.07
3816052.07	7.79434	(19120409)		
392526.10	3816030.81	7.94267	(19120409)	392537.13
3816009.55	8.01391	(19120409)		
392548.16	3815988.29	8.00404	(19120409)	392559.19
3815967.03	7.91275	(19120409)		
392570.22	3815945.77	7.74085	(19120409)	392581.25
3815924.51	7.49250	(19120409)		
392592.28	3815903.25	7.17375	(19120409)	392603.30
3815881.99	6.79371	(19120409)		

392614.33	3815860.73	6.36250	(19120409)	392625.36
3815839.47	5.89149 (19120409)			
392636.39	3815818.21	5.39239	(19120409)	392647.42
3815796.95	4.98208 (19083007)			
392658.45	3815775.69	5.04373	(19083007)	392669.48
3815754.43	5.07978 (19083007)			
392680.50	3815733.17	5.08938	(19083007)	392691.53
3815711.91	5.07216 (19083007)			
392702.56	3815690.65	5.02810	(19083007)	392713.59
3815669.39	4.95764 (19083007)			
392724.62	3815648.13	4.86163	(19083007)	392735.65
3815626.87	4.74135 (19083007)			
392746.68	3815605.61	4.64915	(17043007)	392757.70
3815584.35	4.56606 (17043007)			
392768.73	3815563.09	4.51858	(18012718)	392779.76
3815541.83	4.51664 (19031120)			
392790.79	3815520.57	4.56779	(19031120)	392801.82
3815499.31	4.61494 (18111817)			
392812.85	3815478.05	4.53957	(18111817)	392823.88
3815456.79	4.54405 (16012519)			
392834.90	3815435.53	4.61206	(19031108)	392845.93
3815414.27	4.70116 (19031108)			
392856.96	3815393.01	4.76521	(19031108)	392867.99
3815371.75	4.80317 (19031108)			
392879.02	3815350.49	4.81442	(19031108)	392890.05
3815329.24	4.79881 (19031108)			
392901.08	3815307.98	4.75658	(19031108)	392912.10
3815286.72	4.68846 (19031108)			
392923.13	3815265.46	4.67554	(20021018)	392934.16
3815244.20	4.74427 (20021018)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

392945.19	3815222.94	4.68871	(20021018)	392956.22
3815201.68	4.75881 (20032217)			
392967.25	3815180.42	4.85983	(20032217)	392978.28
3815159.16	4.83849 (20032217)			
392989.30	3815137.90	4.88425	(16112917)	393000.33
3815116.64	4.92633 (20041707)			
393011.36	3815095.38	4.96697	(20041707)	393022.39
3815074.12	4.98092 (20041707)			
393033.42	3815052.86	4.96817	(20041707)	393044.45
3815031.60	4.93931 (18120716)			
393055.48	3815010.34	4.86723	(18120716)	393066.51
3814989.08	4.79721 (18101817)			
393077.53	3814967.82	4.72818	(17092617)	393088.56
3814946.56	4.73728 (20090823)			
393099.59	3814925.30	4.85217	(20090823)	393110.62
3814904.04	4.98730 (19110717)			
393121.65	3814882.78	5.31822	(18050318)	393132.68
3814861.52	5.65652 (18050318)			
393143.71	3814840.26	6.30222	(19121704)	393154.73
3814819.00	6.99417 (19121704)			
393165.76	3814797.74	10.66142	(17120408)	393176.79
3814776.48	16.11273 (19011017)			
393187.82	3814755.22	24.90238	(18111301)	393198.85
3814733.96	31.88620 (20010404)			
393209.88	3814712.70	34.16413	(20021104)	393220.91
3814691.44	33.87969 (20021104)			
393231.93	3814670.18	28.36812	(20021104)	393242.96
3814648.92	21.05665 (16112418)			
393253.99	3814627.66	16.22060	(20111518)	393265.02
3814606.40	12.85756 (20111518)			
393276.05	3814585.14	9.52398	(17092519)	393287.08
3814563.88	7.30929 (18120316)			
393298.11	3814542.62	6.54312	(18120316)	393309.13
3814521.36	6.11583 (16032318)			
393320.16	3814500.10	5.78394	(16032318)	393331.19
3814478.84	5.66036 (16032318)			
393342.22	3814457.58	5.44251	(18021617)	393353.25
3814436.32	5.36427 (17012417)			
393364.28	3814415.06	5.51769	(17012417)	393375.31
3814393.80	5.51536 (17012417)			
393386.33	3814372.54	5.46433	(17012417)	393397.36
3814351.28	5.64214 (17121116)			
393408.39	3814330.02	5.80525	(17121116)	393442.80
3814303.56	5.54527 (17121116)			
393466.18	3814298.36	5.49280	(17120816)	393489.56
3814293.16	5.51278 (19100617)			
393512.94	3814287.96	5.53245	(19100617)	393536.31
3814282.76	5.59797 (16032618)			

393559.69	3814277.56	5.58441	(16032618)	393583.07
3814272.36	5.64343 (16120716)			
393606.45	3814267.16	5.71527	(16120716)	393629.83
3814261.96	5.68535 (16120716)			
393653.21	3814256.76	5.82185	(16113016)	393676.59
3814251.56	6.04455 (16113016)			
393699.97	3814246.36	6.25543	(16113016)	393723.35
3814241.16	6.42186 (18020417)			
393746.72	3814235.96	6.55455	(18020417)	393770.10
3814230.76	6.63795 (19041718)			
393793.48	3814225.56	7.00868	(19041718)	393816.86
3814220.36	7.18943 (19041718)			
393840.24	3814215.16	7.20248	(19041718)	393863.62
3814209.96	7.38088 (19102517)			
393887.00	3814204.76	8.21995	(16122319)	393910.38
3814199.56	9.24007 (16122604)			
393933.76	3814194.36	10.62278	(16122604)	393957.13
3814189.16	12.27246 (16122604)			
393980.51	3814183.96	13.84234	(19120517)	394003.89
3814178.76	14.17234 (19120517)			
394027.27	3814173.56	14.77169	(19011918)	394050.65
3814168.36	15.81436 (19011617)			
394074.03	3814163.16	19.21055	(18032119)	394097.41
3814157.96	27.98936 (18012422)			
394120.79	3814152.76	38.92442	(18012422)	394144.17
3814147.56	57.42864 (19020706)			
394167.54	3814142.36	72.18202	(19020706)	394190.92
3814137.16	78.57678 (19012920)			
394214.30	3814131.96	78.92682	(18111922)	394237.68
3814126.76	87.21021 (18111922)			
394261.06	3814121.56	108.90461	(20031204)	394284.44
3814116.36	126.85506 (20031204)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394307.82	3814111.16	141.96732	(16102920)	394331.20
3814105.96	190.13457	(16102920)		
394354.58	3814100.76	194.68642	(16102920)	394377.95
3814095.56	193.20466	(16040119)		
394401.33	3814090.36	192.49045	(16040119)	394424.71
3814085.16	173.28839	(16040119)		
394448.09	3814079.96	175.00645	(16010219)	394471.47
3814074.76	167.92796	(16010219)		
394494.85	3814069.56	128.50319	(16010219)	394518.23
3814064.36	111.62212	(17012519)		
394541.61	3814059.16	145.67441	(17012519)	394564.99
3814053.96	176.11209	(17012519)		
394588.36	3814048.76	172.48212	(17012519)	394611.74
3814043.56	187.02382	(17121817)		
394635.12	3814038.36	194.42076	(17121817)	394658.50
3814033.16	183.07972	(17121817)		
394681.88	3814027.96	156.26156	(17121817)	394705.26
3814022.76	155.34444	(16012117)		
394728.64	3814017.56	181.29858	(17122407)	394752.02
3814012.36	193.69132	(17122407)		
394775.40	3814007.16	187.91690	(17122407)	394798.77
3814001.96	165.71496	(17122407)		
394822.15	3813996.76	185.32717	(18061202)	394845.53
3813991.56	190.00050	(18061202)		
394868.91	3813986.36	177.37568	(18061202)	394892.29
3813981.16	173.62470	(20113008)		
394915.67	3813975.96	159.40963	(20113008)	394939.05
3813970.76	176.87868	(16010220)		
394962.43	3813965.56	188.95066	(16010220)	394985.81
3813960.36	184.48075	(16010220)		
395009.18	3813955.16	164.82503	(16010220)	395032.56
3813949.96	180.83344	(16120407)		
395055.94	3813944.76	188.18327	(16120407)	395079.32
3813939.56	179.62141	(16120407)		
395102.70	3813934.36	157.45642	(16120407)	395126.08
3813929.16	134.71656	(20031107)		
395149.46	3813923.96	137.68069	(20031107)	395172.84
3813918.76	139.49739	(17031703)		
395196.22	3813913.56	141.74674	(17031703)	395219.59
3813908.36	153.38896	(16022404)		
395242.97	3813903.16	160.62511	(20021818)	395266.35
3813897.96	175.59523	(20021818)		
395289.73	3813892.76	177.54359	(20021818)	395313.11
3813887.56	177.08940	(16010907)		
392504.05	3816073.33	7.57437	(19120409)	392503.03
3816097.54	7.28920	(19120409)		

392502.02	3816121.74	6.93598	(19120409)	392501.01
3816145.95	6.52491 (19120409)			
392499.99	3816170.16	6.34312	(18102017)	392498.98
3816194.36	6.48239 (19013116)			
392497.97	3816218.57	6.61855	(19013116)	392015.59
3816031.02	33.87923 (20102621)			
392026.69	3816009.62	25.98108	(19010220)	392037.79
3815988.22	19.22457 (17121703)			
392048.89	3815966.82	15.33719	(19012501)	392059.99
3815945.42	13.11792 (20040906)			
392071.09	3815924.02	11.91696	(20040906)	392082.19
3815902.62	10.43955 (20040906)			
392093.29	3815881.22	9.37753	(17021703)	392104.40
3815859.82	8.30744 (17021703)			
392115.50	3815838.42	7.13726	(17021703)	392126.60
3815817.02	6.78883 (19101006)			
392137.70	3815795.62	6.46219	(19101006)	392148.80
3815774.22	5.99086 (19101006)			
392159.90	3815752.82	5.62891	(20020421)	392171.00
3815731.42	5.60241 (16012517)			
392182.11	3815710.02	5.59974	(16012517)	392193.21
3815688.62	5.53757 (16012517)			
392204.31	3815667.22	5.50918	(18021108)	392215.41
3815645.82	5.35982 (18021108)			
392226.51	3815624.42	5.11962	(18021108)	392237.61
3815603.02	4.94972 (20090918)			
392248.71	3815581.62	4.94165	(20090918)	392259.81
3815560.22	4.84404 (20090918)			
392270.92	3815538.82	4.61867	(20090918)	392282.02
3815517.42	4.44039 (19123116)			
392293.12	3815496.02	4.53578	(19123116)	392304.22
3815474.62	4.52419 (19123116)			
392315.32	3815453.22	4.36442	(19123116)	392326.42
3815431.82	4.27163 (19112219)			

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	Y-COORD (M) (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
392337.52	3815410.42		4.15829	(18012718)	392348.63
3815389.02	4.11569	(18012718)			
392359.73	3815367.61		3.99609	(18012718)	392370.83
3815346.21	3.95386	(19031120)			
392381.93	3815324.81		4.02673	(18111817)	392393.03
3815303.41	4.05473	(18111817)			
392404.13	3815282.01		4.07525	(18121116)	392415.23
3815260.61	4.08747	(18121116)			
392426.34	3815239.21		4.09563	(17101517)	392437.44
3815217.81	4.12297	(17101517)			
392448.54	3815196.41		4.06901	(17101517)	392459.64
3815175.01	4.07623	(19031108)			
392470.74	3815153.61		4.13937	(19012619)	392481.84
3815132.21	4.15620	(19012619)			
392492.94	3815110.81		4.17891	(18041718)	392504.04
3815089.41	4.20756	(18041718)			
392515.15	3815068.01		4.30440	(20112708)	392526.25
3815046.61	4.32371	(20112708)			
392537.35	3815025.21		4.25832	(20112708)	392548.45
3815003.81	4.25990	(16122516)			
392559.55	3814982.41		4.36722	(16122516)	392570.65
3814961.01	4.38012	(16122516)			
392581.75	3814939.61		4.34175	(20032217)	392592.86
3814918.21	4.29980	(20032217)			
392603.96	3814896.81		4.32429	(19102117)	392615.06
3814875.41	4.36404	(19102117)			
392626.16	3814854.01		4.31265	(19102117)	392637.26
3814832.61	4.31777	(17012918)			
392648.36	3814811.21		4.43491	(19020717)	392659.46
3814789.81	4.50601	(19020717)			
392670.56	3814768.41		4.52743	(18120716)	392681.67
3814747.01	4.60305	(18120716)			
392692.77	3814725.61		4.57573	(18120716)	392703.87
3814704.21	4.46246	(18120716)			
392714.97	3814682.81		4.56685	(16121716)	392726.07
3814661.41	4.86762	(16121716)			
392737.17	3814640.01		5.06641	(16121716)	392748.27
3814618.61	5.13476	(16121716)			
392759.38	3814597.21		5.10684	(16121716)	392770.48
3814575.81	5.18848	(18050318)			
392781.58	3814554.41		5.18487	(18050318)	392792.68
3814533.01	5.08876	(18050318)			
392803.78	3814511.61		5.08771	(19121704)	392814.88
3814490.21	5.07076	(18102117)			

392825.98	3814468.81	5.29541	(18102117)	392837.08
3814447.41	5.45239	(18102117)		
392848.19	3814426.01	5.69412	(20022017)	392859.29
3814404.61	5.88155	(20022017)		
392870.39	3814383.21	6.00229	(20022017)	392881.49
3814361.81	6.31415	(17012518)		
392892.59	3814340.41	6.85377	(17011307)	392903.69
3814319.01	7.54002	(17011307)		
392914.79	3814297.61	8.34981	(17011307)	392925.90
3814276.21	8.93485	(20111518)		
392937.00	3814254.81	9.82940	(20111518)	392948.10
3814233.41	10.56461	(20111518)		
392959.20	3814212.01	11.72840	(17092519)	392970.30
3814190.61	12.59340	(17092519)		
392981.40	3814169.21	12.95353	(17122507)	392992.50
3814147.81	15.07751	(17122507)		
393003.60	3814126.41	16.28769	(17122507)	393014.71
3814105.01	16.81709	(18120718)		
393025.81	3814083.61	22.74862	(18120718)	393036.91
3814062.21	28.91675	(18120718)		
393048.01	3814040.81	33.51960	(18120718)	393059.11
3814019.41	37.31893	(19021306)		
393070.21	3813998.01	34.18697	(19021306)	393081.31
3813976.61	26.76153	(18120321)		
393092.42	3813955.21	23.47506	(18120321)	393103.52
3813933.81	22.38450	(18120321)		
393138.15	3813907.17	29.91982	(20040905)	393161.68
3813901.94	31.27763	(17021606)		
393185.22	3813896.70	33.67026	(17021606)	393208.75
3813891.47	29.79003	(17021606)		
393232.28	3813886.24	31.84549	(17051823)	393255.82
3813881.00	36.82988	(17051823)		
393279.35	3813875.77	37.23520	(17051823)	393302.88
3813870.53	47.29579	(20121922)		
393326.42	3813865.30	56.96628	(20121922)	393349.95
3813860.06	59.60627	(20121922)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	CONC	(YYMMDDHH)	X-COORD (M)

	393373.48	3813854.83	60.11046	(20121922)	393397.02
3813849.60		58.57347 (16011701)			
	393420.55	3813844.36	53.14946	(16011701)	393444.08
3813839.13		42.03998 (18092722)			
	393467.61	3813833.89	33.22313	(18092722)	393491.15
3813828.66		27.27958 (16112024)			
	393514.68	3813823.42	21.37099	(16112024)	393538.21
3813818.19		14.50910 (20021206)			
	393561.75	3813812.96	11.59489	(19020817)	393585.28
3813807.72		8.94038 (17020206)			
	393608.81	3813802.49	7.96708	(20060805)	393632.35
3813797.25		6.73770 (20060805)			
	393655.88	3813792.02	5.80273	(19102517)	393679.41
3813786.78		5.72577 (20112916)			
	393702.95	3813781.55	5.81082	(20112916)	393726.48
3813776.31		5.92748 (20112916)			
	393750.01	3813771.08	6.81806	(16122604)	393773.54
3813765.85		7.29070 (16122604)			
	393797.08	3813760.61	7.40379	(19120517)	393820.61
3813755.38		7.69639 (19120517)			
	393844.14	3813750.14	7.99937	(19011918)	393867.68
3813744.91		8.58706 (19011918)			
	393891.21	3813739.67	9.32722	(19011617)	393914.74
3813734.44		10.64911 (16122308)			
	393938.28	3813729.21	13.60580	(16122308)	393961.81
3813723.97		20.23786 (18012422)			
	393985.34	3813718.74	30.29677	(19022703)	394008.88
3813713.50		39.12101 (19020706)			
	394032.41	3813708.27	42.03439	(19020706)	394055.94
3813703.03		47.27146 (19012920)			
	394079.47	3813697.80	57.62371	(17021124)	394103.01
3813692.57		75.99342 (17021124)			
	394126.54	3813687.33	98.29612	(17021124)	394150.07
3813682.10		122.54756 (20031204)			
	394173.61	3813676.86	122.91992	(20031204)	394197.14
3813671.63		110.70509 (16102920)			
	394220.67	3813666.39	123.18187	(16102920)	394244.21
3813661.16		133.13237 (16102920)			
	394267.74	3813655.92	138.91760	(16102920)	394291.27
3813650.69		152.81563 (16040119)			
	394314.81	3813645.46	154.77838	(16040119)	394338.34
3813640.22		139.74635 (16040119)			

394361.87	3813634.99	140.12027	(16010219)	394385.41
3813629.75	148.06807	(16010219)		
394408.94	3813624.52	145.16783	(16010219)	394432.47
3813619.28	132.07057	(16010219)		
394456.00	3813614.05	149.15355	(17012519)	394479.54
3813608.82	158.82570	(17012519)		
394503.07	3813603.58	156.99751	(17012519)	394526.60
3813598.35	144.10812	(17012519)		
394550.14	3813593.11	124.84812	(17121817)	394573.67
3813587.88	110.53630	(17121817)		
394597.20	3813582.64	93.75389	(17121817)	394620.74
3813577.41	83.11008	(17121817)		
394644.27	3813572.18	82.36762	(16012117)	394667.80
3813566.94	97.52072	(16012117)		
394691.34	3813561.71	110.12935	(17122407)	394714.87
3813556.47	124.56223	(17122407)		
394738.40	3813551.24	124.87701	(17122407)	394761.93
3813546.00	115.96347	(17122407)		
394785.47	3813540.77	112.43865	(16122918)	394809.00
3813535.54	131.86057	(18061202)		
394832.53	3813530.30	142.92910	(18061202)	394856.07
3813525.07	137.08071	(18061202)		
394879.60	3813519.83	138.79870	(20113008)	394903.13
3813514.60	138.16230	(20113008)		
394926.67	3813509.36	126.10756	(16010220)	394950.20
3813504.13	143.66550	(16010220)		
394973.73	3813498.89	152.97994	(16010220)	394997.27
3813493.66	152.37345	(16010220)		
395020.80	3813488.43	142.06799	(16010220)	395044.33
3813483.19	136.90694	(16120407)		
395067.86	3813477.96	149.37061	(16120407)	395091.40
3813472.72	152.75085	(16120407)		
395114.93	3813467.49	146.52947	(16120407)	395138.46
3813462.25	131.96000	(16120407)		
395162.00	3813457.02	111.64497	(16120407)	395185.53
3813451.79	110.97224	(20031107)		
395209.06	3813446.55	109.93759	(20031107)	395232.60
3813441.32	113.56348	(17031703)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

395256.13	3813436.08	114.49876	(17031703)	395279.66	
3813430.85	122.95472	(16022404)			
395303.20	3813425.61	126.28699	(16022404)	395326.73	
3813420.38	138.21782	(20021818)			
395350.26	3813415.15	144.75605	(20021818)	395373.79	
3813409.91	143.14094	(20021818)			
395397.33	3813404.68	144.34472	(16010907)	395420.86	
3813399.44	145.82750	(16010907)			
392004.48	3816052.42	45.15591	(16012217)	392003.47	
3816076.63	60.35054	(16012217)			
392002.46	3816100.83	72.61635	(17122417)	392001.44	
3816125.04	84.79096	(17122417)			
392000.43	3816149.25	97.46934	(19020106)	391999.42	
3816173.45	105.53159	(19020106)			
391998.40	3816197.66	103.83094	(16060403)	391516.07	
3816010.01	11.56142	(19112320)			
391527.23	3815988.51	11.34135	(19112320)	391538.38	
3815967.01	10.98375	(19112320)			
391549.53	3815945.51	9.82032	(19112320)	391560.69	
3815924.01	8.82467	(19112320)			
391571.84	3815902.51	9.01161	(20040906)	391582.99	
3815881.01	9.04530	(20040906)			
391594.15	3815859.51	9.03348	(20040906)	391605.30	
3815838.01	8.85127	(20040906)			
391616.45	3815816.51	8.54053	(20040906)	391627.60	
3815795.01	8.93770	(17021703)			
391638.76	3815773.51	9.80174	(17021703)	391649.91	
3815752.01	11.33490	(19111624)			
391661.06	3815730.51	16.30419	(16122303)	391672.22	
3815709.01	19.22547	(16122303)			
391683.37	3815687.51	20.06648	(16122218)	391694.52	
3815666.01	17.52382	(18111801)			
391705.67	3815644.51	16.18595	(17012703)	391716.83	
3815623.01	14.27488	(17012703)			
391727.98	3815601.51	11.94542	(20111303)	391739.13	
3815580.01	11.67846	(20111303)			
391750.29	3815558.52	11.95979	(20111303)	391761.44	
3815537.02	14.06322	(16012119)			
391772.59	3815515.52	15.48224	(16012119)	391783.75	
3815494.02	13.00801	(19091724)			

391794.90	3815472.52	10.52995	(19101107)	391806.05
3815451.02	8.97967	(19101107)		
391817.20	3815429.52	8.04133	(20030202)	391828.36
3815408.02	7.31575	(20030202)		
391839.51	3815386.52	7.74689	(16021908)	391850.66
3815365.02	8.39445	(16021908)		
391861.82	3815343.52	8.99718	(16021908)	391872.97
3815322.02	9.32894	(16021908)		
391884.12	3815300.52	9.21719	(16021908)	391895.27
3815279.02	9.17238	(16021908)		
391906.43	3815257.52	9.47615	(16021908)	391917.58
3815236.02	9.26528	(18101221)		
391928.73	3815214.52	9.33176	(20031606)	391939.89
3815193.02	8.37548	(20031606)		
391951.04	3815171.52	6.56237	(20031606)	391962.19
3815150.02	5.36374	(19090807)		
391973.35	3815128.52	5.04589	(19090807)	391984.50
3815107.02	4.65443	(19090807)		
391995.65	3815085.52	4.42318	(18121116)	392006.80
3815064.02	4.23336	(18121116)		
392017.96	3815042.53	3.91685	(18121116)	392029.11
3815021.03	3.71445	(17101517)		
392040.26	3814999.53	3.64217	(17101517)	392051.42
3814978.03	3.55237	(17101517)		
392062.57	3814956.53	3.62486	(19012619)	392073.72
3814935.03	3.68330	(19012619)		
392084.87	3814913.53	3.68365	(19012619)	392096.03
3814892.03	3.70634	(18041718)		
392107.18	3814870.53	3.81695	(20041007)	392118.33
3814849.03	3.90212	(20041007)		
392129.49	3814827.53	3.94233	(20041007)	392140.64
3814806.03	3.91233	(20041007)		
392151.79	3814784.53	3.81226	(20041007)	392162.95
3814763.03	3.89509	(16122516)		
392174.10	3814741.53	3.97333	(16122516)	392185.25
3814720.03	3.98920	(16122516)		
392196.40	3814698.53	3.92765	(16122516)	392207.56
3814677.03	3.84139	(19102117)		
392218.71	3814655.53	3.93575	(19102117)	392229.86
3814634.03	4.00953	(19102117)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			

392241.02	3814612.53	4.06717	(19102117)		392252.17
3814591.03	4.11445 (19102117)				
392263.32	3814569.53	4.23041	(19020717)		392274.47
3814548.03	4.39839 (19020717)				
392285.63	3814526.54	4.45976	(19020717)		392296.78
3814505.04	4.45192 (19020717)				
392307.93	3814483.54	4.42268	(19020717)		392319.09
3814462.04	4.30141 (18120716)				
392330.24	3814440.54	4.24897	(18120716)		392341.39
3814419.04	4.13848 (18120716)				
392352.55	3814397.54	4.37594	(16121716)		392363.70
3814376.04	4.60486 (16121716)				
392374.85	3814354.54	4.82568	(16121716)		392386.00
3814333.04	4.92362 (16121716)				
392397.16	3814311.54	4.94699	(16121716)		392408.31
3814290.04	4.90820 (16121716)				
392419.46	3814268.54	4.87181	(18050318)		392430.62
3814247.04	4.87554 (18050318)				
392441.77	3814225.54	4.82388	(19113008)		392452.92
3814204.04	4.85255 (18030619)				
392464.08	3814182.54	5.11157	(17120408)		392475.23
3814161.04	5.39085 (17120408)				
392486.38	3814139.54	5.72993	(19011017)		392497.53
3814118.04	6.14243 (19011017)				
392508.69	3814096.54	6.44490	(19011017)		392519.84
3814075.04	6.91416 (17012518)				
392530.99	3814053.54	7.29109	(17012518)		392542.15
3814032.04	7.42546 (17012518)				
392553.30	3814010.55	7.38887	(17012518)		392564.45
3813989.05	8.16619 (17011307)				
392575.60	3813967.55	8.82028	(17011307)		392586.76
3813946.05	9.26904 (17011307)				
392597.91	3813924.55	9.67485	(20111518)		392609.06
3813903.05	10.30547 (20111518)				
392620.22	3813881.55	10.72437	(20111518)		392631.37
3813860.05	11.02328 (17092519)				
392642.52	3813838.55	11.78418	(19010521)		392653.68
3813817.05	12.61511 (19010521)				

392664.83	3813795.55	14.46878	(17122507)	392675.98
3813774.05	16.74975	(17122507)		
392687.13	3813752.55	20.04237	(17122507)	392698.29
3813731.05	23.19892	(17122507)		
392709.44	3813709.55	31.31339	(16110418)	392720.59
3813688.05	45.25468	(16110418)		
392731.75	3813666.55	54.49107	(16110418)	392742.90
3813645.05	53.49511	(16110418)		
392754.05	3813623.55	47.90242	(19021306)	392765.20
3813602.05	47.61279	(19021306)		
392776.36	3813580.55	50.07840	(16122121)	392787.51
3813559.05	58.56368	(16122121)		
392798.66	3813537.55	65.82505	(16122121)	392833.46
3813510.80	74.43553	(20040905)		
392857.10	3813505.54	76.34017	(20040905)	392880.74
3813500.28	73.20816	(20040905)		
392904.39	3813495.02	80.27567	(17021606)	392928.03
3813489.76	92.04901	(17021606)		
392951.67	3813484.50	90.29513	(17021606)	392975.31
3813479.24	81.90171	(17021606)		
392998.96	3813473.99	80.51116	(20121922)	393022.60
3813468.73	96.32464	(20121922)		
393046.24	3813463.47	110.08920	(20121922)	393069.88
3813458.21	120.12696	(20121922)		
393093.53	3813452.95	125.07979	(20121922)	393117.17
3813447.69	124.20163	(20121922)		
393140.81	3813442.43	117.55066	(20121922)	393164.45
3813437.17	105.98167	(20121922)		
393188.10	3813431.92	95.80974	(16011701)	393211.74
3813426.66	97.70305	(18092722)		
393235.38	3813421.40	97.92321	(18092722)	393259.02
3813416.14	93.36813	(18092722)		
393282.67	3813410.88	84.64332	(18092722)	393306.31
3813405.62	91.29015	(20021206)		
393329.95	3813400.36	96.73896	(20021206)	393353.59
3813395.11	97.39962	(20021206)		
393377.24	3813389.85	102.96792	(20013022)	393400.88
3813384.59	102.57148	(20013022)		
393424.52	3813379.33	90.28993	(20013022)	393448.16
3813374.07	80.52555	(18120918)		
393471.81	3813368.81	69.02481	(18120918)	393495.45
3813363.55	60.61798	(18120308)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

*** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393519.09	3813358.29	50.46759	(18120308)	393542.73
3813353.04	36.72165	(18120308)		
393566.38	3813347.78	25.93838	(19010508)	393590.02
3813342.52	16.86327	(19010508)		
393613.66	3813337.26	12.58681	(19112306)	393637.30
3813332.00	11.07764	(19120517)		
393660.95	3813326.74	10.32625	(19120517)	393684.59
3813321.48	10.98438	(19011918)		
393708.23	3813316.23	10.31481	(19011918)	393731.87
3813310.97	9.14609	(19011617)		
393755.52	3813305.71	8.61818	(19011617)	393779.16
3813300.45	8.59487	(16122308)		
393802.80	3813295.19	8.31755	(16122308)	393826.44
3813289.93	7.91650	(16122308)		
393850.09	3813284.67	7.44545	(16122308)	393873.73
3813279.41	7.13058	(17012208)		
393897.37	3813274.16	7.44080	(17012208)	393921.01
3813268.90	7.72788	(17012208)		
393944.66	3813263.64	7.77041	(17012208)	393968.30
3813258.38	7.78203	(17012208)		
393991.94	3813253.12	9.35961	(17120920)	394015.58
3813247.86	11.13029	(19011519)		
394039.23	3813242.60	12.16492	(19013023)	394062.87
3813237.34	13.15426	(19011618)		
394086.51	3813232.09	15.01795	(19011618)	394110.15
3813226.83	15.92765	(19011618)		
394133.80	3813221.57	18.35591	(20112802)	394157.44
3813216.31	20.46699	(20112802)		
394181.08	3813211.05	23.38887	(18022507)	394204.72
3813205.79	25.72989	(18022507)		
394228.36	3813200.53	24.79629	(18022507)	394252.01
3813195.28	24.87085	(19122319)		
394275.65	3813190.02	23.56511	(19122319)	394299.29
3813184.76	24.34084	(16010219)		
394322.93	3813179.50	27.74304	(16010219)	394346.58
3813174.24	29.91682	(16010219)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395410.49	3812937.60	119.28779	(20021818)	395434.13
3812932.34	121.79410	(20021818)		
395457.77	3812927.08	118.97615	(20021818)	395481.42
3812921.82	121.25728	(16010907)		
395505.06	3812916.57	122.39819	(16010907)	391504.92
3816031.51	11.42869	(19112320)		
391503.91	3816055.71	12.65411	(17122504)	391502.89
3816079.92	14.11559	(17122504)		
391501.88	3816104.13	15.74417	(16012021)	391500.87
3816128.33	18.14440	(19020106)		
391499.85	3816152.54	19.62188	(16111721)	391498.84
3816176.75	21.28745	(16111721)		
391016.47	3815989.18	4.15178	(19120409)	391027.58
3815967.77	4.34358	(19120409)		
391038.68	3815946.35	4.52612	(19120409)	391049.79
3815924.94	4.69722	(19120409)		
391060.90	3815903.52	4.85495	(19120409)	391072.01
3815882.11	4.99721	(19120409)		
391083.12	3815860.70	5.12221	(19120409)	391094.23
3815839.28	5.22829	(19120409)		
391105.34	3815817.87	5.31382	(19120409)	391116.44
3815796.45	5.37756	(19120409)		
391127.55	3815775.04	5.41844	(19120409)	391138.66
3815753.63	5.43531	(19120409)		
391149.77	3815732.21	5.42780	(19120409)	391160.88
3815710.80	5.39667	(19120409)		
391171.99	3815689.38	5.34143	(19120409)	391183.10
3815667.97	5.26263	(19120409)		
391194.20	3815646.56	5.16108	(19120409)	391205.31
3815625.14	5.03782	(19120409)		
391216.42	3815603.73	4.89440	(19120409)	391227.53
3815582.31	4.73235	(19120409)		
391238.64	3815560.90	4.55375	(19120409)	391249.75
3815539.49	4.36060	(19120409)		

391260.86	3815518.07	4.15505	(19120409)	391271.96
3815496.66	3.93967 (19120409)			
391283.07	3815475.24	3.71662	(19120409)	391294.18
3815453.83	3.64005 (18021108)			
391305.29	3815432.41	3.70597	(18021108)	391316.40
3815411.00	3.72699 (18021108)			
391327.51	3815389.59	3.70370	(18021108)	391338.62
3815368.17	3.64088 (18021108)			
391349.72	3815346.76	3.54162	(18021108)	391360.83
3815325.34	3.51210 (20090918)			
391371.94	3815303.93	3.55743	(20090918)	391383.05
3815282.52	3.56367 (20090918)			
391394.16	3815261.10	3.52976	(20090918)	391405.27
3815239.69	3.45476 (20090918)			
391416.38	3815218.27	3.34374	(20090918)	391427.48
3815196.86	3.34716 (19123116)			
391438.59	3815175.45	3.38558	(19123116)	391449.70
3815154.03	3.38617 (19123116)			
391460.81	3815132.62	3.34189	(19123116)	391471.92
3815111.20	3.27195 (19112219)			
391483.03	3815089.79	3.20840	(19112219)	391494.14
3815068.38	3.15742 (18012718)			
391505.24	3815046.96	3.15893	(18012718)	391516.35
3815025.55	3.13825 (19090807)			
391527.46	3815004.13	3.27493	(19090807)	391538.57
3814982.72	3.37975 (19090807)			
391549.68	3814961.31	3.44455	(19090807)	391560.79
3814939.89	3.47096 (19090807)			
391571.90	3814918.48	3.45798	(19090807)	391583.00
3814897.06	3.46015 (18121116)			
391594.11	3814875.65	3.46765	(18121116)	391605.22
3814854.24	3.43397 (18121116)			
391616.33	3814832.82	3.35958	(18121116)	391627.44
3814811.41	3.25023 (18121116)			
391638.55	3814789.99	3.20437	(17101517)	391649.66
3814768.58	3.15706 (19031108)			
391660.76	3814747.17	3.19496	(19012619)	391671.87
3814725.75	3.23464 (19012619)			
391682.98	3814704.34	3.23213	(19012619)	391694.09
3814682.92	3.23753 (20041007)			
391705.20	3814661.51	3.37331	(20041007)	391716.31
3814640.10	3.47526 (20041007)			
391727.42	3814618.68	3.53521	(20041007)	391738.52
3814597.27	3.54733 (20041007)			
391749.63	3814575.85	3.51188	(20041007)	391760.74
3814554.44	3.43479 (20041007)			

*** AERMOD - VERSION 24142 ***
 Study ***

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391771.85	3814533.03	3.48648	(16122516)	391782.96
3814511.61	3.55090 (16122516)			
391794.07	3814490.20	3.58295	(16122516)	391805.18
3814468.78	3.61215 (16122516)			
391816.28	3814447.37	3.63235	(16122516)	391827.39
3814425.96	3.75072 (19102117)			
391838.50	3814404.54	3.88254	(19102117)	391849.61
3814383.13	3.92913 (19102117)			
391860.72	3814361.71	3.91276	(19102117)	391871.83
3814340.30	3.83474 (19102117)			
391882.94	3814318.89	3.74530	(19020717)	391894.04
3814297.47	3.87899 (19020717)			
391905.15	3814276.06	3.98789	(19020717)	391916.26
3814254.64	4.05458 (19020717)			
391927.37	3814233.23	4.07844	(19020717)	391938.48
3814211.82	4.06719 (19020717)			
391949.59	3814190.40	4.01172	(19020717)	391960.70
3814168.99	3.90626 (19020717)			
391971.80	3814147.57	3.83470	(18120716)	391982.91
3814126.16	4.04094 (17041018)			
391994.02	3814104.75	4.48312	(17041018)	392005.13
3814083.33	4.90090 (17041018)			
392016.24	3814061.92	5.22019	(17041018)	392027.35
3814040.50	5.44835 (17041018)			
392038.45	3814019.09	5.81647	(19113008)	392049.56
3813997.68	6.46025 (19113008)			
392060.67	3813976.26	7.01481	(19113008)	392071.78
3813954.85	7.49363 (19113008)			
392082.89	3813933.43	7.88000	(19113008)	392094.00
3813912.02	8.14911 (19113008)			
392105.11	3813890.61	8.27087	(19113008)	392116.21
3813869.19	8.46218 (18030619)			

392127.32	3813847.78	9.12161	(17120408)	392138.43
3813826.36	10.09101 (19011017)			
392149.54	3813804.95	12.38634	(18111301)	392160.65
3813783.54	14.71520 (18111301)			
392171.76	3813762.12	17.05367	(18111301)	392182.87
3813740.71	21.20582 (17010807)			
392193.97	3813719.29	26.61226	(17010807)	392205.08
3813697.88	33.83490 (17010807)			
392216.19	3813676.47	45.22638	(18030506)	392227.30
3813655.05	58.37014 (18030506)			
392238.41	3813633.64	70.72024	(18030506)	392249.52
3813612.22	79.52381 (18030506)			
392260.63	3813590.81	82.54704	(18010221)	392271.73
3813569.40	88.92738 (18010221)			
392282.84	3813547.98	92.21311	(18010221)	392293.95
3813526.57	97.62040 (18032807)			
392305.06	3813505.15	105.02627	(18032807)	392316.17
3813483.74	108.85657 (18032807)			
392327.28	3813462.33	108.74728	(18032807)	392338.39
3813440.91	104.75520 (18032807)			
392349.49	3813419.50	97.35111	(18032807)	392360.60
3813398.08	87.31016 (18032807)			
392371.71	3813376.67	75.60834	(18032807)	392382.82
3813355.26	82.37421 (16110418)			
392393.93	3813333.84	92.18365	(16110418)	392405.04
3813312.43	99.61595 (16110418)			
392416.15	3813291.01	104.00110	(16110418)	392427.25
3813269.60	104.94762 (16110418)			
392438.36	3813248.19	102.41019	(16110418)	392449.47
3813226.77	96.67852 (16110418)			
392460.58	3813205.36	88.33666	(16110418)	392471.69
3813183.94	86.28862 (16122121)			
392482.80	3813162.53	91.14725	(16122121)	392493.91
3813141.12	93.23369 (16122121)			
392528.56	3813114.46	89.13044	(16122121)	392552.11
3813109.23	84.98248 (20040905)			
392575.66	3813103.99	85.27882	(20040905)	392599.21
3813098.75	82.70356 (20040905)			
392622.76	3813093.51	81.22021	(17021606)	392646.30
3813088.28	81.90162 (17021606)			
392669.85	3813083.04	79.74909	(17021606)	392693.40
3813077.80	74.95099 (17021606)			
392716.95	3813072.56	67.96177	(17021606)	392740.50
3813067.32	68.91293 (20121922)			
392764.05	3813062.09	80.98216	(20121922)	392787.59
3813056.85	91.79993 (20121922)			
392811.14	3813051.61	100.35072	(20121922)	392834.69
3813046.37	105.73896 (20121922)			

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392858.24	3813041.14	107.35462	(20121922)	392881.79
3813035.90	104.98058	(20121922)		
392905.34	3813030.66	98.83871	(20121922)	392928.89
3813025.42	89.55762	(20121922)		
392952.43	3813020.18	81.98846	(16011701)	392975.98
3813014.95	82.93178	(18092722)		
392999.53	3813009.71	84.03513	(18092722)	393023.08
3813004.47	81.88450	(18092722)		
393046.63	3812999.23	76.69775	(18092722)	393070.18
3812994.00	72.40770	(20021206)		
393093.72	3812988.76	78.93867	(20021206)	393117.27
3812983.52	82.68956	(20021206)		
393140.82	3812978.28	83.19619	(20021206)	393164.37
3812973.04	86.81565	(20013022)		
393187.92	3812967.81	90.51289	(20013022)	393211.47
3812962.57	90.57410	(20013022)		
393235.01	3812957.33	91.27228	(18120918)	393258.56
3812952.09	94.59994	(18120918)		
393282.11	3812946.86	101.95903	(18120308)	393305.66
3812941.62	109.44094	(18120308)		
393329.21	3812936.38	112.63046	(18120308)	393352.76
3812931.14	108.12038	(18120308)		
393376.30	3812925.91	105.02617	(18120308)	393399.85
3812920.67	98.76188	(20010220)		
393423.40	3812915.43	103.20733	(17123103)	393446.95
3812910.19	109.00751	(17123103)		
393470.50	3812904.95	110.25665	(17123103)	393494.05
3812899.72	106.77134	(17123103)		
393517.59	3812894.48	98.97118	(17123103)	393541.14
3812889.24	94.20365	(17102717)		

393564.69	3812884.00	101.91285	(17102717)	393588.24
3812878.77	105.49898	(17102717)		
393611.79	3812873.53	104.48204	(17102717)	393635.34
3812868.29	98.97395	(17102717)		
393658.88	3812863.05	94.53026	(19020706)	393682.43
3812857.81	104.56613	(19020706)		
393705.98	3812852.58	110.60653	(19020706)	393729.53
3812847.34	111.86126	(19020706)		
393753.08	3812842.10	108.14856	(19020706)	393776.63
3812836.86	99.94003	(19020706)		
393800.18	3812831.63	103.07866	(17021124)	393823.72
3812826.39	92.42959	(17021124)		
393847.27	3812821.15	73.17080	(17021124)	393870.82
3812815.91	54.79449	(17021124)		
393894.37	3812810.67	39.78431	(20031204)	393917.92
3812805.44	29.58721	(20031204)		
393941.47	3812800.20	22.48854	(20031204)	393965.01
3812794.96	18.70928	(19011618)		
393988.56	3812789.72	17.23182	(19011618)	394012.11
3812784.49	14.73957	(20112802)		
394035.66	3812779.25	12.14138	(20112802)	394059.21
3812774.01	9.03985	(20112802)		
394082.76	3812768.77	8.34163	(16032319)	394106.30
3812763.54	8.64189	(16032319)		
394129.85	3812758.30	9.77041	(18022507)	394153.40
3812753.06	11.43747	(19122319)		
394176.95	3812747.82	13.74467	(19122319)	394200.50
3812742.58	15.33803	(19122319)		
394224.05	3812737.35	18.23021	(16010219)	394247.59
3812732.11	22.85348	(16010219)		
394271.14	3812726.87	23.54582	(16010219)	394294.69
3812721.63	20.82429	(18091502)		
394318.24	3812716.40	17.33733	(18091502)	394341.79
3812711.16	16.45869	(19112107)		
394365.34	3812705.92	15.85651	(19112107)	394388.88
3812700.68	15.40912	(19112107)		
394412.43	3812695.44	20.70711	(16122601)	394435.98
3812690.21	29.73146	(16122601)		
394459.53	3812684.97	36.40268	(17121817)	394483.08
3812679.73	43.83702	(17121817)		
394506.63	3812674.49	51.45289	(17121817)	394530.17
3812669.26	58.90780	(17121817)		
394553.72	3812664.02	63.38494	(17121817)	394577.27
3812658.78	70.47277	(16012117)		
394600.82	3812653.54	82.65734	(16012117)	394624.37
3812648.30	92.25372	(17122407)		
394647.92	3812643.07	107.78246	(17122407)	394671.47
3812637.83	112.73468	(17122407)		
394695.01	3812632.59	112.88940	(17122407)	394718.56
3812627.35	108.25379	(17122407)		

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC		(YYMMDDHH)	
	394742.11	3812622.12	99.43318	(17122407)	394765.66
3812616.88	101.58775	(18061202)			
	394789.21	3812611.64	97.67783	(18061202)	394812.76
3812606.40	86.51376	(18061202)			
	394836.30	3812601.17	74.76475	(18061202)	394859.85
3812595.93	70.40077	(20113008)			
	394883.40	3812590.69	71.95371	(20113008)	394906.95
3812585.45	74.46067	(20113008)			
	394930.50	3812580.21	73.16951	(20113008)	394954.05
3812574.98	75.51040	(16010220)			
	394977.59	3812569.74	85.90729	(16010220)	395001.14
3812564.50	93.20059	(16010220)			
	395024.69	3812559.26	95.94322	(16010220)	395048.24
3812554.03	94.35833	(16010220)			
	395071.79	3812548.79	90.08899	(16010220)	395095.34
3812543.55	90.85558	(16120407)			
	395118.88	3812538.31	95.95630	(16120407)	395142.43
3812533.07	97.32964	(16120407)			
	395165.98	3812527.84	101.95037	(16120407)	395189.53
3812522.60	99.94001	(16120407)			
	395213.08	3812517.36	93.72641	(16120407)	395236.63
3812512.12	85.49865	(16120407)			
	395260.17	3812506.89	76.49923	(20031107)	395283.72
3812501.65	79.14905	(20031107)			
	395307.27	3812496.41	78.87015	(20031107)	395330.82
3812491.17	79.00578	(17031703)			
	395354.37	3812485.93	81.74139	(17031703)	395377.92
3812480.70	81.52020	(17031703)			

395401.46	3812475.46	86.75871	(16022404)	395425.01
3812470.22	89.87975	(16022404)		
395448.56	3812464.98	92.74012	(20021818)	395472.11
3812459.75	99.80617	(20021818)		
395495.66	3812454.51	103.66604	(20021818)	395519.21
3812449.27	103.96579	(20021818)		
395542.75	3812444.03	100.71813	(20021818)	395566.30
3812438.80	103.97659	(16010907)		
395589.85	3812433.56	104.76866	(16010907)	395613.40
3812428.32	102.05987	(16010907)		
391005.36	3816010.59	3.96706	(17040118)	391004.35
3816034.80	4.18721	(16061901)		
391003.33	3816059.01	4.65910	(16061901)	391002.32
3816083.21	4.77332	(18102019)		
391001.31	3816107.42	4.77602	(17012820)	391000.29
3816131.63	4.72004	(18091707)		
390999.28	3816155.83	5.12901	(19120108)	389684.35
3815933.32	3.37087	(18091707)		
389695.50	3815911.82	3.12141	(18091707)	389706.66
3815890.32	2.91214	(19120409)		
389717.81	3815868.81	3.03484	(19120409)	389728.97
3815847.31	3.15517	(19120409)		
389740.12	3815825.81	3.27243	(19120409)	389751.28
3815804.30	3.38595	(19120409)		
389762.43	3815782.80	3.49487	(19120409)	389773.59
3815761.30	3.59849	(19120409)		
389784.74	3815739.80	3.69606	(19120409)	389795.90
3815718.29	3.78692	(19120409)		
389807.05	3815696.79	3.87027	(19120409)	389818.20
3815675.29	3.94549	(19120409)		
389829.36	3815653.78	4.01202	(19120409)	389840.51
3815632.28	4.06920	(19120409)		
389851.67	3815610.78	4.11657	(19120409)	389862.82
3815589.27	4.15370	(19120409)		
389873.98	3815567.77	4.18019	(19120409)	389885.13
3815546.27	4.19575	(19120409)		
389896.29	3815524.76	4.20019	(19120409)	389907.44
3815503.26	4.19338	(19120409)		
389918.60	3815481.76	4.17530	(19120409)	389929.75
3815460.25	4.14597	(19120409)		
389940.91	3815438.75	4.10559	(19120409)	389952.06
3815417.25	4.05438	(19120409)		
389963.22	3815395.75	3.99268	(19120409)	389974.37
3815374.24	3.92086	(19120409)		
389985.53	3815352.74	3.83948	(19120409)	389996.68
3815331.24	3.74910	(19120409)		
390007.84	3815309.73	3.65030	(19120409)	390018.99
3815288.23	3.54387	(19120409)		
390030.15	3815266.73	3.43052	(19120409)	390041.30
3815245.22	3.31100	(19120409)		

390052.46 3815223.72 3.18623 (19120409) 390063.61
 3815202.22 3.05704 (19120409)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390074.76	3815180.71	2.92421	(19120409)	390085.92
3815159.21	2.78873 (19120409)			
390097.07	3815137.71	2.65142	(19120409)	390108.23
3815116.20	2.52702 (19083007)			
390119.38	3815094.70	2.54978	(19083007)	390130.54
3815073.20	2.56919 (19083007)			
390141.69	3815051.70	2.58514	(19083007)	390152.85
3815030.19	2.59758 (19083007)			
390164.00	3815008.69	2.60641	(19083007)	390175.16
3814987.19	2.61159 (19083007)			
390186.31	3814965.68	2.61307	(19083007)	390197.47
3814944.18	2.61085 (19083007)			
390208.62	3814922.68	2.60490	(19083007)	390219.78
3814901.17	2.59523 (19083007)			
390230.93	3814879.67	2.58187	(19083007)	390242.09
3814858.17	2.56487 (19083007)			
390253.24	3814836.66	2.54426	(19083007)	390264.40
3814815.16	2.52013 (19083007)			
390275.55	3814793.66	2.49257	(19083007)	390286.71
3814772.15	2.46166 (19083007)			
390297.86	3814750.65	2.42754	(19083007)	390309.02
3814729.15	2.40951 (17043007)			
390320.17	3814707.65	2.39352	(17043007)	390331.32
3814686.14	2.37412 (17043007)			
390342.48	3814664.64	2.35138	(17043007)	390353.63
3814643.14	2.32539 (17043007)			

390364.79	3814621.63	2.29624	(17043007)	390375.94
3814600.13	2.30159 (18012718)			
390387.10	3814578.63	2.36022	(19090807)	390398.25
3814557.12	2.45918 (19090807)			
390409.41	3814535.62	2.54556	(19090807)	390420.56
3814514.12	2.61615 (19090807)			
390431.72	3814492.61	2.66791	(19090807)	390442.87
3814471.11	2.70058 (19090807)			
390454.03	3814449.61	2.73666	(19090807)	390465.18
3814428.10	2.76558 (19090807)			
390476.34	3814406.60	2.80702	(19090807)	390487.49
3814385.10	2.81878 (18121116)			
390498.65	3814363.59	2.83243	(18121116)	390509.80
3814342.09	2.79678 (18121116)			
390520.96	3814320.59	2.75418	(18121116)	390532.11
3814299.09	2.71247 (18121116)			
390543.27	3814277.58	2.64102	(18121116)	390554.42
3814256.08	2.55018 (18121116)			
390565.58	3814234.58	2.45665	(18121116)	390576.73
3814213.07	2.45509 (19031108)			
390587.88	3814191.57	2.46462	(19031108)	390599.04
3814170.07	2.47046 (19031108)			
390610.19	3814148.56	2.47257	(19031108)	390621.35
3814127.06	2.47096 (19031108)			
390632.50	3814105.56	2.46563	(19031108)	390643.66
3814084.05	2.48759 (20041007)			
390654.81	3814062.55	2.58094	(20041007)	390665.97
3814041.05	2.68354 (20041007)			
390677.12	3814019.54	2.74644	(20041007)	390688.28
3813998.04	2.77136 (20041007)			
390699.43	3813976.54	2.77671	(20041007)	390710.59
3813955.04	2.75688 (20041007)			
390721.74	3813933.53	2.72106	(20041007)	390732.90
3813912.03	2.77739 (16122516)			
390744.05	3813890.53	2.85634	(16122516)	390755.21
3813869.02	2.89699 (16122516)			
390766.36	3813847.52	2.89522	(16122516)	390777.52
3813826.02	2.80998 (16122516)			
390788.67	3813804.51	2.72282	(16122516)	390799.83
3813783.01	2.64722 (16122516)			
390810.98	3813761.51	2.62490	(19102117)	390822.14
3813740.00	2.65124 (19102117)			
390833.29	3813718.50	2.68417	(19102117)	390844.45
3813697.00	2.73822 (19102117)			
390855.60	3813675.49	2.78537	(19102117)	390866.75
3813653.99	2.82912 (19102117)			
390877.91	3813632.49	2.86902	(19102117)	390889.06
3813610.99	2.91150 (19020717)			
390900.22	3813589.48	3.00244	(19020717)	390911.37
3813567.98	3.08475 (19020717)			

390922.53	3813546.48	3.11802	(19020717)	390933.68
3813524.97	3.12826	(19020717)		
390944.84	3813503.47	3.10023	(19020717)	390955.99
3813481.97	2.99334	(19020717)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

390967.15	3813460.46	2.87124	(19020717)	390978.30
3813438.96	2.76796	(19020717)		
390989.46	3813417.46	2.66234	(19020717)	391000.61
3813395.95	2.61899	(19020717)		
391011.77	3813374.45	2.66893	(16121716)	391022.92
3813352.95	3.06585	(17041018)		
391034.08	3813331.44	3.68529	(17041018)	391045.23
3813309.94	4.25081	(17041018)		
391056.39	3813288.44	4.67886	(17041018)	391067.54
3813266.94	5.10581	(17041018)		
391078.70	3813245.43	5.68026	(17041018)	391089.85
3813223.93	6.40343	(17041018)		
391101.01	3813202.43	7.62985	(19113008)	391112.16
3813180.92	9.19989	(19113008)		
391123.31	3813159.42	11.02989	(20031005)	391134.47
3813137.92	13.27529	(20031005)		
391145.62	3813116.41	15.79294	(16091003)	391156.78
3813094.91	19.21010	(20051001)		
391167.93	3813073.41	25.73274	(19013104)	391179.09
3813051.90	32.17461	(19013104)		
391190.24	3813030.40	38.77843	(19013104)	391201.40
3813008.90	43.95439	(19013104)		
391212.55	3812987.39	43.79189	(19013104)	391223.71
3812965.89	47.68710	(19013104)		

391234.86	3812944.39	54.51280	(19013104)	391246.02
3812922.89	58.62343	(19013104)		
391257.17	3812901.38	64.67033	(17010807)	391268.33
3812879.88	70.13238	(17010807)		
391279.48	3812858.38	73.96475	(17010807)	391290.64
3812836.87	76.44539	(17010807)		
391301.79	3812815.37	76.03134	(17010807)	391312.95
3812793.87	73.81753	(17010807)		
391324.10	3812772.36	69.97281	(17010807)	391335.26
3812750.86	69.81281	(18030506)		
391346.41	3812729.36	69.19900	(18030506)	391357.57
3812707.85	66.99176	(18030506)		
391368.72	3812686.35	63.35763	(18030506)	391379.87
3812664.85	55.11272	(18030506)		
391391.03	3812643.34	54.48142	(18010221)	391402.18
3812621.84	60.89258	(18010221)		
391413.34	3812600.34	64.17935	(18010221)	391424.49
3812578.84	64.86787	(18010221)		
391435.65	3812557.33	69.67258	(18032807)	391446.80
3812535.83	73.28823	(18032807)		
391457.96	3812514.33	72.23582	(18032807)	391469.11
3812492.82	71.50643	(18032807)		
391480.27	3812471.32	65.93102	(18032807)	391491.42
3812449.82	58.72542	(18032807)		
391502.58	3812428.31	52.76333	(18032807)	391513.73
3812406.81	47.54880	(18032807)		
391524.89	3812385.31	43.86866	(17122507)	391536.04
3812363.80	43.95272	(17122507)		
391547.20	3812342.30	45.91189	(16110418)	391558.35
3812320.80	54.74805	(16110418)		
391569.51	3812299.29	62.31008	(16110418)	391580.66
3812277.79	68.10750	(16110418)		
391591.82	3812256.29	65.86015	(16110418)	391602.97
3812234.79	55.62176	(16110418)		
391614.13	3812213.28	43.80664	(16110418)	391625.28
3812191.78	33.81410	(16110418)		
391636.44	3812170.28	25.24955	(16110418)	391647.59
3812148.77	20.56892	(19021306)		
391658.74	3812127.27	17.05717	(19021306)	391669.90
3812105.77	15.87154	(19021306)		
391681.05	3812084.26	17.48199	(16122121)	391715.86
3812057.50	27.10135	(16122121)		
391739.50	3812052.24	22.56238	(16122121)	391763.15
3812046.98	16.17719	(16122121)		
391786.79	3812041.72	13.37530	(20040905)	391810.44
3812036.46	12.69453	(20040905)		
391834.09	3812031.20	11.16583	(20040905)	391857.73
3812025.94	9.88357	(20053106)		
391881.38	3812020.68	9.99906	(17021606)	391905.03
3812015.42	9.77731	(17021606)		

391928.67	3812010.16	10.03707	(17021606)	391952.32
3812004.91	11.16737	(17021606)		
391975.97	3811999.65	11.53734	(17021606)	391999.61
3811994.39	11.72789	(17051823)		
392023.26	3811989.13	11.98829	(17051823)	392046.90
3811983.87	11.99440	(17051823)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

392070.55	3811978.61	11.42079	(17051823)	392094.20
3811973.35	11.15680	(20121922)		
392117.84	3811968.09	11.97792	(20121922)	392141.49
3811962.83	11.95304	(20121922)		
392165.14	3811957.57	12.94669	(20121922)	392188.78
3811952.31	14.51978	(20121922)		
392212.43	3811947.05	15.61103	(20121922)	392236.08
3811941.79	16.04639	(20121922)		
392259.72	3811936.53	15.67878	(20121922)	392283.37
3811931.27	16.19734	(16011701)		
392307.01	3811926.01	16.66893	(16011701)	392330.66
3811920.75	16.97031	(16011701)		
392354.31	3811915.49	17.83855	(18092722)	392377.95
3811910.23	19.78070	(18092722)		
392401.60	3811904.97	20.21920	(18092722)	392425.25
3811899.71	19.81886	(18092722)		
392448.89	3811894.45	19.47254	(16112024)	392472.54
3811889.20	21.12937	(16112024)		
392496.19	3811883.94	23.53112	(20021206)	392519.83
3811878.68	26.87274	(20021206)		
392543.48	3811873.42	30.32913	(20021206)	392567.12
3811868.16	33.14170	(20021206)		

3811857.64	392590.77	3811862.90	34.32095	(20021206)	392614.42
		36.60159	(20013022)		
	392638.06	3811852.38	40.26767	(20013022)	392661.71
3811847.12		42.41513	(20013022)		
	392685.36	3811841.86	42.74787	(20013022)	392709.00
3811836.60		44.06660	(18120918)		
	392732.65	3811831.34	45.25384	(18120918)	392756.30
3811826.08		45.40411	(18120918)		
	392779.94	3811820.82	48.95141	(18120308)	392803.59
3811815.56		53.38397	(18120308)		
	392827.24	3811810.30	56.91874	(18120308)	392850.88
3811805.04		59.13197	(18120308)		
	392874.53	3811799.78	59.77674	(18120308)	392898.17
3811794.52		58.76444	(18120308)		
	392921.82	3811789.26	61.40874	(20010220)	392945.47
3811784.00		63.23722	(17123103)		
	392969.11	3811778.75	69.20962	(17123103)	392992.76
3811773.49		73.64790	(17123103)		
	393016.41	3811768.23	76.22663	(17123103)	393040.05
3811762.97		76.23753	(17123103)		
	393063.70	3811757.71	72.41622	(17123103)	393087.35
3811752.45		66.96562	(17123103)		
	393110.99	3811747.19	67.28466	(17102717)	393134.64
3811741.93		71.67677	(17102717)		
	393158.28	3811736.67	74.32765	(17102717)	393181.93
3811731.41		75.02487	(17102717)		
	393205.58	3811726.15	73.70459	(17102717)	393229.22
3811720.89		70.46737	(17102717)		
	393252.87	3811715.63	65.55882	(17102717)	393276.52
3811710.37		69.92165	(19020706)		
	393300.16	3811705.11	74.98489	(19020706)	393323.81
3811699.85		78.24830	(19020706)		
	393347.46	3811694.59	79.44581	(19020706)	393371.10
3811689.33		78.47595	(19020706)		
	393394.75	3811684.07	75.41160	(19020706)	393418.39
3811678.81		70.49514	(19020706)		
	393442.04	3811673.55	70.73124	(17021124)	393465.69
3811668.29		76.25338	(17021124)		
	393489.33	3811663.04	79.96183	(17021124)	393512.98
3811657.78		81.56100	(17021124)		
	393536.63	3811652.52	80.91457	(17021124)	393560.27
3811647.26		78.07364	(17021124)		
	393583.92	3811642.00	73.26300	(17021124)	393607.57
3811636.74		71.23194	(20031204)		
	393631.21	3811631.48	69.81995	(20031204)	393654.86
3811626.22		66.55273	(20031204)		
	393678.50	3811620.96	65.91822	(16102920)	393702.15
3811615.70		72.49455	(16102920)		
	393725.80	3811610.44	77.53020	(16102920)	393749.44
3811605.18		80.62969	(16102920)		

393773.09	3811599.92	81.54347	(16102920)	393796.74
3811594.66	80.19392	(16102920)		
393820.38	3811589.40	79.14093	(16040119)	393844.03
3811584.14	81.29690	(16040119)		
393867.68	3811578.88	81.20902	(16040119)	393891.32
3811573.62	78.88644	(16040119)		
393914.97	3811568.36	73.10715	(16040119)	393938.61
3811563.10	64.95435	(16040119)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393962.26	3811557.84	65.04515	(16010219)	393985.91
3811552.58	66.44998	(16010219)		
394009.55	3811547.33	66.21170	(16010219)	394033.20
3811542.07	67.00777	(16010219)		
394056.85	3811536.81	67.65905	(16010219)	394080.49
3811531.55	62.29479	(16010219)		
394104.14	3811526.29	55.77177	(17012519)	394127.79
3811521.03	59.00671	(17012519)		
394151.43	3811515.77	63.16771	(17012519)	394175.08
3811510.51	60.70598	(17012519)		
394198.72	3811505.25	59.61384	(17012519)	394222.37
3811499.99	60.66323	(17012519)		
394246.02	3811494.73	56.66218	(17012519)	394269.66
3811489.47	54.10723	(17012519)		
394293.31	3811484.21	60.65321	(17121817)	394316.96
3811478.95	69.02458	(17121817)		
394340.60	3811473.69	75.52600	(17121817)	394364.25
3811468.43	81.02075	(17121817)		
394387.90	3811463.17	79.73278	(17121817)	394411.54
3811457.91	74.55722	(17121817)		

3811447.39	394435.19	3811452.65	64.09110	(17121817)	394458.83
		53.78481	(17121817)		
3811436.87	394482.48	3811442.13	50.35434	(16012117)	394506.13
		47.78880	(16012117)		
3811426.36	394529.77	3811431.62	43.68668	(16012117)	394553.42
		46.68949	(17122407)		
3811415.84	394577.07	3811421.10	57.48792	(17122407)	394600.71
		65.12408	(17122407)		
3811405.32	394624.36	3811410.58	66.81125	(17122407)	394648.01
		65.62700	(17122407)		
3811394.80	394671.65	3811400.06	62.26697	(17122407)	394695.30
		57.30676	(17122407)		
3811384.28	394718.95	3811389.54	55.70086	(18061202)	394742.59
		60.09028	(18061202)		
3811373.76	394766.24	3811379.02	61.37237	(18061202)	394789.88
		61.87795	(18061202)		
3811363.24	394813.53	3811368.50	62.72741	(18061202)	394837.18
		62.46574	(18061202)		
3811352.72	394860.82	3811357.98	62.24168	(20113008)	394884.47
		62.41246	(20113008)		
3811342.20	394908.12	3811347.46	61.07389	(20113008)	394931.76
		58.83237	(20113008)		
3811331.68	394955.41	3811336.94	55.49804	(20113008)	394979.06
		57.45630	(16010220)		
3811321.16	395002.70	3811326.42	61.28501	(16010220)	395026.35
		62.79693	(16010220)		
3811310.65	395049.99	3811315.91	61.25664	(16010220)	395073.64
		58.27675	(16010220)		
381129.09	395097.29	3811305.39	55.23510	(16010220)	395120.93
		52.23745	(16010220)		
3811289.61	395144.58	3811294.87	47.77271	(16010220)	395168.23
		49.36206	(16120407)		
3811279.09	395191.87	3811284.35	52.41031	(16120407)	395215.52
		54.59052	(16120407)		
3811268.57	395239.17	3811273.83	56.11501	(16120407)	395262.81
		57.56241	(16120407)		
3811258.05	395286.46	3811263.31	58.38282	(16120407)	395310.10
		58.45870	(16120407)		
3811247.53	395333.75	3811252.79	57.71968	(16120407)	395357.40
		53.17770	(16120407)		
3811237.01	395381.04	3811242.27	52.07717	(20031107)	395404.69
		53.95918	(20031107)		
3811226.49	395428.34	3811231.75	54.49986	(20031107)	395451.98
		52.91464	(20031107)		
3811215.97	395475.63	3811221.23	51.78184	(17031703)	395499.28
		53.51013	(17031703)		
3811205.46	395522.92	3811210.71	54.50672	(17031703)	395546.57
		54.53770	(16022404)		
3811194.94	395570.21	3811200.20	57.70730	(16022404)	395593.86
		59.14656	(16022404)		

388441.22	3815705.91	4.93555	(19112320)	388452.36
3815684.44	5.04014 (19112320)			
388463.49	3815662.98	5.08670	(19112320)	388474.62
3815641.52	5.07007 (19112320)			
388485.76	3815620.06	5.03355	(19112320)	388496.89
3815598.60	4.92378 (19112320)			
388508.02	3815577.14	4.67002	(19112320)	388519.16
3815555.67	4.43223 (19112320)			
388530.29	3815534.21	4.13515	(19112320)	388541.42
3815512.75	3.83381 (19112320)			
388552.56	3815491.29	3.64272	(19112320)	388563.69
3815469.83	3.44511 (19112320)			
388574.82	3815448.37	3.67620	(20040906)	388585.96
3815426.90	3.87165 (20040906)			
388597.09	3815405.44	4.02955	(20040906)	388608.22
3815383.98	4.14732 (20040906)			
388619.36	3815362.52	4.22995	(20040906)	388630.49
3815341.06	4.25190 (20040906)			
388641.62	3815319.60	4.21864	(20040906)	388652.76
3815298.14	4.15567 (20040906)			
388663.89	3815276.67	4.04914	(20040906)	388675.02
3815255.21	4.05896 (17083021)			
388686.16	3815233.75	4.13587	(17083021)	388697.29
3815212.29	4.24328 (17083021)			
388708.42	3815190.83	4.33530	(17083021)	388719.56
3815169.37	4.38730 (17083021)			
388730.69	3815147.90	4.42420	(17083021)	388741.82
3815126.44	4.40056 (17083021)			
388752.96	3815104.98	4.58334	(19101006)	388764.09
3815083.52	4.80508 (19101006)			
388775.22	3815062.06	5.07542	(19101006)	388786.36
3815040.60	5.28414 (19101006)			
388797.49	3815019.13	5.39367	(19101006)	388808.62
3814997.67	5.42701 (19101006)			
388819.75	3814976.21	5.33325	(19101006)	388830.89
3814954.75	4.97549 (19101006)			
388842.02	3814933.29	4.77346	(18111321)	388853.15
3814911.83	4.74396 (18111321)			
388864.29	3814890.37	4.89349	(18111321)	388875.42
3814868.90	5.36917 (20111303)			
388886.55	3814847.44	6.77930	(19010507)	388897.69
3814825.98	9.07610 (19010507)			
388908.82	3814804.52	11.31799	(19010507)	388919.95
3814783.06	12.73256 (19010507)			
388931.09	3814761.60	13.47825	(19010507)	388942.22
3814740.13	14.50695 (17030404)			
388953.35	3814718.67	16.19235	(17030404)	388964.49
3814697.21	18.92453 (17030404)			
388975.62	3814675.75	22.29337	(16103004)	388986.75
3814654.29	24.52192 (16103004)			

388997.89	3814632.83	23.42897	(16103004)	389009.02
3814611.36	20.54969 (19091724)			
389020.15	3814589.90	16.19844	(19091724)	389031.29
3814568.44	12.33235 (19122522)			
389042.42	3814546.98	9.78967	(19122522)	389053.55
3814525.52	7.68407 (19122522)			
389064.69	3814504.06	6.39736	(16021908)	389075.82
3814482.60	6.39052 (16021908)			
389086.95	3814461.13	6.51087	(16021908)	389098.09
3814439.67	6.79479 (16021908)			
389109.22	3814418.21	7.17575	(16021908)	389120.35
3814396.75	7.47229 (16021908)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389131.49	3814375.29	7.47554	(16021908)	389142.62
3814353.83	7.34601 (16021908)			
389153.75	3814332.36	7.16414	(16021908)	389164.89
3814310.90	7.09404 (16021908)			
389176.02	3814289.44	7.00688	(16021908)	389187.15
3814267.98	6.89726 (16021908)			
389198.28	3814246.52	7.08608	(16021908)	389209.42
3814225.06	7.80388 (16021908)			
389220.55	3814203.59	10.60154	(18012217)	389231.68
3814182.13	11.66568 (19091802)			
389242.82	3814160.67	13.35524	(19091802)	389253.95
3814139.21	15.00780 (19091802)			
389265.08	3814117.75	14.14132	(19091802)	389276.22
3814096.29	11.40765 (19091802)			
389287.35	3814074.83	9.03230	(17092818)	389298.48
3814053.36	7.78003 (17092818)			

389309.62	3814031.90	7.78067	(17092818)	389320.75
3814010.44	8.19688 (19021101)			
389331.88	3813988.98	9.32984	(19021101)	389343.02
3813967.52	10.68957 (19021101)			
389354.15	3813946.06	11.72280	(19021101)	389365.28
3813924.59	12.89666 (20021303)			
389376.42	3813903.13	14.03565	(20021303)	389387.55
3813881.67	13.66353 (20021303)			
389398.68	3813860.21	12.94371	(20021303)	389409.82
3813838.75	13.16303 (20021303)			
389420.95	3813817.29	14.28759	(20021303)	389432.08
3813795.82	14.99055 (19112605)			
389443.22	3813774.36	13.96863	(19112605)	389454.35
3813752.90	11.51241 (19112605)			
389465.48	3813731.44	9.46163	(19112605)	389476.62
3813709.98	8.34500 (18010520)			
389487.75	3813688.52	9.22879	(18010520)	389498.88
3813667.06	11.81689 (18010520)			
389510.02	3813645.59	15.06765	(18010520)	389521.15
3813624.13	16.65812 (18010520)			
389532.28	3813602.67	18.19735	(18050705)	389543.42
3813581.21	20.80267 (18050705)			
389554.55	3813559.75	20.87129	(18050705)	389565.68
3813538.29	17.70806 (18050705)			
389576.81	3813516.82	14.47998	(17031506)	389587.95
3813495.36	12.30413 (17031506)			
389599.08	3813473.90	9.43297	(17031506)	389610.21
3813452.44	6.83720 (20030124)			
389621.35	3813430.98	5.19836	(16112902)	389632.48
3813409.52	4.19754 (16112902)			
389643.61	3813388.05	3.50173	(16111918)	389654.75
3813366.59	2.98635 (16111918)			
389665.88	3813345.13	2.62306	(19031205)	389677.01
3813323.67	2.45194 (20041007)			
389688.15	3813302.21	2.37666	(16122516)	389699.28
3813280.75	2.35595 (16122516)			
389710.41	3813259.29	2.33415	(16122516)	389721.55
3813237.82	2.29542 (16122516)			
389732.68	3813216.36	2.24806	(16122516)	389743.81
3813194.90	2.16588 (16122516)			
389754.95	3813173.44	2.09105	(16122516)	389766.08
3813151.98	2.03620 (16122516)			
389777.21	3813130.52	1.99820	(16122516)	389788.35
3813109.05	1.97477 (19102117)			
389799.48	3813087.59	2.00664	(19102117)	389810.61
3813066.13	2.03058 (19102117)			
389821.75	3813044.67	2.04905	(19102117)	389832.88
3813023.21	2.05641 (19102117)			
389844.01	3813001.75	2.04933	(19102117)	389855.15
3812980.28	2.03365 (19102117)			

389866.28	3812958.82	2.01033	(19102117)	389877.41
3812937.36	1.98244 (19102117)			
389888.55	3812915.90	2.00367	(19020717)	389899.68
3812894.44	2.03857 (19020717)			
389910.81	3812872.98	2.06415	(19020717)	389921.95
3812851.51	2.08055 (19020717)			
389933.08	3812830.05	2.08540	(19020717)	389944.21
3812808.59	2.08046 (19020717)			
389955.35	3812787.13	2.06750	(19020717)	389966.48
3812765.67	2.04398 (19020717)			
389977.61	3812744.21	2.00891	(19020717)	389988.74
3812722.75	1.96393 (19020717)			
389999.88	3812701.28	1.91173	(19020717)	390011.01
3812679.82	1.85442 (19020717)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390022.14	3812658.36	1.79814	(19020717)	390033.28
3812636.90	1.75814 (20090907)			
390044.41	3812615.44	1.74055	(20090907)	390055.54
3812593.98	1.80117 (16121716)			
390066.68	3812572.51	1.85081	(16121716)	390077.81
3812551.05	1.90082 (16121716)			
390088.94	3812529.59	1.95097	(16121716)	390100.08
3812508.13	2.01009 (16121716)			
390111.21	3812486.67	2.06571	(16121716)	390122.34
3812465.21	2.11940 (16121716)			
390133.48	3812443.74	2.16377	(16121716)	390144.61
3812422.28	2.17927 (16121716)			
390155.74	3812400.82	2.18000	(16121716)	390166.88
3812379.36	2.15627 (16121716)			

390178.01	3812357.90	2.11516	(16121716)	390189.14
3812336.44	2.06261 (16121716)			
390200.28	3812314.98	1.99591	(16121716)	390211.41
3812293.51	1.94591 (18050318)			
390222.54	3812272.05	1.93377	(18050318)	390233.68
3812250.59	1.91602 (18050318)			
390244.81	3812229.13	1.92761	(18050318)	390255.94
3812207.67	1.92333 (18050318)			
390267.08	3812186.21	1.90271	(18050318)	390278.21
3812164.74	1.87891 (19121704)			
390289.34	3812143.28	1.93542	(17120408)	390300.48
3812121.82	1.97995 (17120408)			
390311.61	3812100.36	2.03210	(19011017)	390322.74
3812078.90	1.97580 (19011017)			
390333.88	3812057.44	1.96355	(20022017)	390345.01
3812035.97	1.97408 (20022017)			
390356.14	3812014.51	2.01436	(20022017)	390367.27
3811993.05	2.05121 (20022017)			
390378.41	3811971.59	2.07707	(20022017)	390389.54
3811950.13	2.09829 (18120709)			
390400.67	3811928.67	2.15129	(18120709)	390411.81
3811907.21	2.20161 (18120709)			
390422.94	3811885.74	2.24899	(18120709)	390434.07
3811864.28	2.29324 (18120709)			
390445.21	3811842.82	2.33417	(18120709)	390456.34
3811821.36	2.50974 (17011307)			
390467.47	3811799.90	2.75922	(17011307)	390478.61
3811778.44	2.87074 (17011307)			
390489.74	3811756.97	2.72954	(17011307)	390500.87
3811735.51	2.58323 (17011307)			
390512.01	3811714.05	2.61606	(17011307)	390523.14
3811692.59	2.79805 (17011307)			
390534.27	3811671.13	3.04241	(20111518)	390545.41
3811649.67	3.10316 (20111518)			
390556.54	3811628.20	3.14358	(20111518)	390567.67
3811606.74	3.34879 (20111518)			
390578.81	3811585.28	3.41576	(20111518)	390589.94
3811563.82	3.51223 (20111518)			
390601.07	3811542.36	3.85011	(17092519)	390612.21
3811520.90	3.90276 (17092519)			
390623.34	3811499.44	3.65837	(17092519)	390634.47
3811477.97	3.21323 (17092519)			
390645.61	3811456.51	2.96950	(17092519)	390656.74
3811435.05	2.86903 (17092519)			
390667.87	3811413.59	2.78719	(20040904)	390679.01
3811392.13	2.82949 (20040904)			
390690.14	3811370.67	2.79451	(20040904)	390701.27
3811349.20	2.71776 (20040904)			
390712.41	3811327.74	2.58457	(20040904)	390723.54
3811306.28	2.41516 (19102119)			

390734.67	3811284.82	2.37427	(16020920)	390745.80
3811263.36	2.50561	(16020920)		
390756.94	3811241.90	2.64739	(16020920)	390768.07
3811220.43	2.77499	(16020920)		
390779.20	3811198.97	2.87132	(16020920)	390790.34
3811177.51	3.05854	(16020920)		
390801.47	3811156.05	3.21115	(16020920)	390812.60
3811134.59	3.31804	(16020920)		
390823.74	3811113.13	3.26417	(16020920)	390834.87
3811091.67	3.33226	(16020920)		
390846.00	3811070.20	3.52350	(16020920)	390857.14
3811048.74	3.71494	(16012620)		
390868.27	3811027.28	4.00903	(20053106)	390903.00
3811000.57	4.52601	(20053106)		
390926.60	3810995.32	4.73822	(20053106)	390950.21
3810990.07	5.05100	(20053106)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390973.81	3810984.82	5.52104	(20053106)	390997.41
3810979.57	6.06992	(20053106)		
391021.01	3810974.32	6.63307	(20053106)	391044.61
3810969.07	7.29824	(20053106)		
391068.21	3810963.82	8.49400	(20040905)	391091.81
3810958.57	9.80958	(20040905)		
391115.41	3810953.33	10.08866	(20040905)	391139.01
3810948.08	10.59615	(17021606)		
391162.61	3810942.83	10.50927	(17021606)	391186.21
3810937.58	12.20592	(17021606)		
391209.81	3810932.33	12.86405	(17021606)	391233.41
3810927.08	11.79950	(17021606)		

3810916.58	391257.01	3810921.83	10.35701	(17021606)	391280.62
		9.13004		(17021606)	
3810906.08	391304.22	3810911.33	9.41663	(17051823)	391327.82
		10.91263		(17051823)	
3810895.58	391351.42	3810900.83	12.52548	(17051823)	391375.02
		13.63170		(17051823)	
3810885.08	391398.62	3810890.33	16.29716	(20121922)	391422.22
		18.40641		(20121922)	
3810874.58	391445.82	3810879.83	18.60673	(20121922)	391469.42
		20.29695		(20121922)	
3810864.09	391493.02	3810869.33	22.83816	(20121922)	391516.62
		26.29218		(20121922)	
3810853.59	391540.22	3810858.84	31.41260	(20121922)	391563.82
		37.21623		(20121922)	
3810843.09	391587.42	3810848.34	39.42255	(20121922)	391611.02
		39.04302		(20121922)	
3810832.59	391634.63	3810837.84	39.51100	(20121922)	391658.23
		39.43125		(20121922)	
3810822.09	391681.83	3810827.34	39.18194	(16011701)	391705.43
		37.05066		(16011701)	
3810811.59	391729.03	3810816.84	34.69639	(18092722)	391752.63
		33.99704		(18092722)	
3810801.09	391776.23	3810806.34	33.61874	(18092722)	391799.83
		33.53898		(18092722)	
3810790.59	391823.43	3810795.84	33.03769	(18092722)	391847.03
		29.83928		(18092722)	
3810780.10	391870.63	3810785.34	26.12305	(18092722)	391894.23
		25.93552		(20021206)	
3810769.60	391917.83	3810774.85	28.15395	(20021206)	391941.43
		29.72607		(20021206)	
3810759.10	391965.04	3810764.35	30.91950	(20021206)	391988.64
		31.60991		(20021206)	
3810748.60	392012.24	3810753.85	30.87866	(20021206)	392035.84
		29.13310		(20021206)	
3810738.10	392059.44	3810743.35	28.87498	(20013022)	392083.04
		27.04158		(20013022)	
3810727.60	392106.64	3810732.85	25.37419	(20013022)	392130.24
		28.53560		(20013022)	
3810717.10	392153.84	3810722.35	27.61281	(20013022)	392177.44
		27.59073		(18120918)	
3810706.60	392201.04	3810711.85	29.26873	(18120918)	392224.64
		31.46583		(18120918)	
3810696.11	392248.24	3810701.35	32.63633	(18120308)	392271.84
		33.07593		(18120308)	
3810685.61	392295.44	3810690.86	33.02058	(18120308)	392319.05
		34.91936		(18120308)	
3810675.11	392342.65	3810680.36	37.10464	(18120308)	392366.25
		37.70432		(18120308)	
3810664.61	392389.85	3810669.86	37.17372	(18120308)	392413.45
		35.20606		(20010220)	

392437.05	3810659.36	35.10120	(20010220)	392460.65
3810654.11	35.60836	(20010220)		
392484.25	3810648.86	39.08873	(17123103)	392507.85
3810643.61	44.44250	(17123103)		
392531.45	3810638.36	47.75329	(17123103)	392555.05
3810633.11	48.71790	(17123103)		
392578.65	3810627.86	49.49495	(17123103)	392602.25
3810622.61	48.73525	(17123103)		
392625.85	3810617.36	46.93735	(17123103)	392649.46
3810612.12	45.11751	(17123103)		
392673.06	3810606.87	45.63723	(17102717)	392696.66
3810601.62	48.97229	(17102717)		
392720.26	3810596.37	50.96801	(17102717)	392743.86
3810591.12	51.39065	(17102717)		
392767.46	3810585.87	53.15008	(17102717)	392791.06
3810580.62	54.57432	(17102717)		
392814.66	3810575.37	52.62682	(17102717)	392838.26
3810570.12	48.60357	(17102717)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392861.86	3810564.87	46.85889	(19020706)	392885.46
3810559.62	52.60498	(19020706)		
392909.06	3810554.37	56.23703	(19020706)	392932.66
3810549.12	57.85946	(19020706)		
392956.26	3810543.87	59.25463	(19020706)	392979.86
3810538.62	60.39118	(19020706)		
393003.47	3810533.37	59.54760	(19020706)	393027.07
3810528.13	57.63632	(19020706)		
393050.67	3810522.88	54.75798	(19020706)	393074.27
3810517.63	51.06269	(19020706)		

393097.87	3810512.38	54.80296	(17021124)	393121.47
3810507.13	58.14363	(17021124)		
393145.07	3810501.88	60.54834	(17021124)	393168.67
3810496.63	61.88622	(17021124)		
393192.27	3810491.38	62.08221	(17021124)	393215.87
3810486.13	61.12395	(17021124)		
393239.47	3810480.88	59.06313	(17021124)	393263.07
3810475.63	56.01083	(17021124)		
393286.67	3810470.38	54.15424	(20031204)	393310.27
3810465.13	53.76684	(20031204)		
393333.88	3810459.88	52.38788	(20031204)	393357.48
3810454.63	50.09367	(20031204)		
393381.08	3810449.38	49.11783	(16102920)	393404.68
3810444.14	53.45784	(16102920)		
393428.28	3810438.89	57.09678	(16102920)	393451.88
3810433.64	59.84604	(16102920)		
393475.48	3810428.39	61.55754	(16102920)	393499.08
3810423.14	62.13666	(16102920)		
393522.68	3810417.89	61.55082	(16102920)	393546.28
3810412.64	59.83259	(16102920)		
393569.88	3810407.39	60.93557	(16040119)	393593.48
3810402.14	62.01700	(16040119)		
393617.08	3810396.89	61.93979	(16040119)	393640.68
3810391.64	60.70847	(16040119)		
393664.28	3810386.39	58.39172	(16040119)	393687.89
3810381.14	55.11445	(16040119)		
393711.49	3810375.89	51.05210	(16040119)	393735.09
3810370.64	51.78864	(16010219)		
393758.69	3810365.39	54.60114	(16010219)	393782.29
3810360.15	56.49371	(16010219)		
393805.89	3810354.90	57.36378	(16010219)	393829.49
3810349.65	57.16389	(16010219)		
393853.09	3810344.40	55.90616	(16010219)	393876.69
3810339.15	53.66105	(16010219)		
393900.29	3810333.90	50.55076	(16010219)	393923.89
3810328.65	52.56307	(17012519)		
393947.49	3810323.40	56.34650	(17012519)	393971.09
3810318.15	59.28226	(17012519)		
393994.69	3810312.90	61.21637	(17012519)	394018.30
3810307.65	62.04543	(17012519)		
394041.90	3810302.40	61.72481	(17012519)	394065.50
3810297.15	60.27472	(17012519)		
394089.10	3810291.90	57.77625	(17012519)	394112.70
3810286.65	54.36454	(17012519)		
394136.30	3810281.40	52.53257	(17121817)	394159.90
3810276.16	56.22442	(17121817)		
394183.50	3810270.91	59.07165	(17121817)	394207.10
3810265.66	60.92694	(17121817)		
394230.70	3810260.41	61.69285	(17121817)	394254.30
3810255.16	61.33023	(17121817)		

394277.90	3810249.91	59.86151	(17121817)	394301.50
3810244.66	57.36843	(17121817)		
394325.10	3810239.41	53.98454	(17121817)	394348.70
3810234.16	49.88337	(17121817)		
394372.31	3810228.91	45.26182	(17121817)	394395.91
3810223.66	46.53703	(16012117)		
394419.51	3810218.41	47.99857	(16012117)	394443.11
3810213.16	50.01310	(17122407)		
394466.71	3810207.91	53.99685	(17122407)	394490.31
3810202.66	57.25186	(17122407)		
394513.91	3810197.41	59.61760	(17122407)	394537.51
3810192.17	60.97483	(17122407)		
394561.11	3810186.92	61.25529	(17122407)	394584.71
3810181.67	60.44782	(17122407)		
394608.31	3810176.42	58.59876	(17122407)	394631.91
3810171.17	55.80761	(17122407)		
394655.51	3810165.92	52.21824	(17122407)	394679.11
3810160.67	52.83072	(18061202)		
394702.72	3810155.42	56.11996	(18061202)	394726.32
3810150.17	58.56911	(18061202)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394749.92	3810144.92	60.05992	(18061202)	394773.52
3810139.67	60.51978	(18061202)		
394797.12	3810134.42	59.92906	(18061202)	394820.72
3810129.17	58.32255	(18061202)		
394844.32	3810123.92	55.78602	(18061202)	394867.92
3810118.67	54.66174	(20113008)		
394891.52	3810113.42	54.73183	(20113008)	394915.12
3810108.18	53.86950	(20113008)		

394938.72	3810102.93	52.12232	(20113008)	394962.32
3810097.68	49.58112	(20113008)		
394985.92	3810092.43	48.63566	(16010220)	395009.52
3810087.18	52.43381	(16010220)		
395033.12	3810081.93	55.57565	(16010220)	395056.73
3810076.68	57.91863	(16010220)		
395080.33	3810071.43	59.35186	(16010220)	395103.93
3810066.18	59.81079	(16010220)		
395127.53	3810060.93	59.27763	(16010220)	395151.13
3810055.68	57.78368	(16010220)		
395174.73	3810050.43	55.40632	(16010220)	395198.33
3810045.18	52.26245	(16010220)		
395221.93	3810039.93	50.17524	(16120407)	395245.53
3810034.68	53.56191	(16120407)		
395269.13	3810029.43	56.24776	(16120407)	395292.73
3810024.18	58.11360	(16120407)		
395316.33	3810018.94	59.07657	(16120407)	395339.93
3810013.69	59.09570	(16120407)		
395363.53	3810008.44	58.17559	(16120407)	395387.14
3810003.19	56.36411	(16120407)		
395410.74	3809997.94	53.75173	(16120407)	395434.34
3809992.69	50.45978	(16120407)		
395457.94	3809987.44	46.63376	(16120407)	395481.54
3809982.19	42.43231	(16120407)		
395505.14	3809976.94	40.71930	(20031107)	395528.74
3809971.69	41.85573	(20031107)		
395552.34	3809966.44	42.36086	(20031107)	395575.94
3809961.19	42.21555	(20031107)		
395599.54	3809955.94	41.43053	(20031107)	395623.14
3809950.69	42.20248	(17031703)		
395646.74	3809945.44	43.32976	(17031703)	395670.34
3809940.19	43.81680	(17031703)		
395693.94	3809934.95	43.64608	(17031703)	395717.54
3809929.70	44.67598	(16022404)		
395741.15	3809924.45	46.54895	(16022404)	395764.75
3809919.20	47.78051	(16022404)		
395788.35	3809913.95	48.32266	(16022404)	395811.95
3809908.70	49.02103	(20021818)		
395835.55	3809903.45	51.84798	(20021818)	395859.15
3809898.20	54.03863	(20021818)		
395882.75	3809892.95	55.50671	(20021818)	395906.35
3809887.70	56.19540	(20021818)		
395929.95	3809882.45	56.08093	(20021818)	395953.55
3809877.20	55.17387	(20021818)		
395977.15	3809871.95	54.00830	(16010907)	396000.75
3809866.70	55.56359	(16010907)		
396024.35	3809861.45	56.36247	(16010907)	396047.95
3809856.20	56.37742	(16010907)		
396071.56	3809850.96	55.61315	(16010907)	396095.16
3809845.71	54.10727	(16010907)		

396118.76	3809840.46	54.69935	(18020908)	396142.36
3809835.21	55.64374	(18020908)		
396165.96	3809829.96	55.83704	(18020908)	396189.56
3809824.71	55.27720	(18020908)		
388341.03	3815899.06	12.72433	(19020106)	388340.01
3815923.27	11.80871	(16060403)		
388339.00	3815947.47	9.89953	(16060403)	388337.99
3815971.68	7.76217	(16111721)		
388336.97	3815995.89	6.31344	(16111721)	388335.96
3816020.09	5.96291	(19120108)		
388334.95	3816044.30	5.71528	(19120108)	387019.98
3815821.86	36.33466	(16060403)		
387031.10	3815800.42	35.77885	(16060403)	387042.22
3815778.99	36.09191	(19020106)		
387053.34	3815757.56	37.68227	(19020106)	387064.45
3815736.12	39.41509	(19020106)		
387075.57	3815714.69	40.84598	(19020106)	387086.69
3815693.25	41.68437	(19020106)		
387097.81	3815671.82	40.88312	(19020106)	387108.93
3815650.38	39.49926	(19020106)		
387120.05	3815628.95	39.65893	(17122417)	387131.17
3815607.52	40.01321	(17122417)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387142.29	3815586.08	39.93987	(17122417)	387153.41
3815564.65	39.43881	(17122417)		
387164.53	3815543.21	40.67495	(16012217)	387175.64
3815521.78	41.95293	(16012217)		
387186.76	3815500.35	42.80340	(16012217)	387197.88
3815478.91	43.19629	(16012217)		

387209.00	3815457.48	43.11575	(16012217)	387220.12
3815436.04	42.56157	(16012217)		
387231.24	3815414.61	41.54980	(16012217)	387242.36
3815393.17	40.10990	(16012217)		
387253.48	3815371.74	39.05105	(18091705)	387264.60
3815350.31	39.38466	(18091705)		
387275.72	3815328.87	40.67237	(20091204)	387286.84
3815307.44	42.86553	(20091204)		
387297.95	3815286.00	44.67029	(20091204)	387309.07
3815264.57	46.02499	(20091204)		
387320.19	3815243.13	46.88297	(20091204)	387331.31
3815221.70	47.21176	(20091204)		
387342.43	3815200.27	46.99768	(20091204)	387353.55
3815178.83	46.24475	(20091204)		
387364.67	3815157.40	44.97673	(20091204)	387375.79
3815135.96	44.88792	(20122517)		
387386.91	3815114.53	45.62755	(20122517)	387398.03
3815093.09	45.83828	(20122517)		
387409.15	3815071.66	45.50991	(20122517)	387420.26
3815050.23	44.65148	(20122517)		
387431.38	3815028.79	43.28968	(20122517)	387442.50
3815007.36	42.76848	(17010723)		
387453.62	3814985.92	43.34355	(17010723)	387464.74
3814964.49	43.40257	(17010723)		
387475.86	3814943.05	42.94091	(17010723)	387486.98
3814921.62	41.97311	(17010723)		
387498.10	3814900.19	40.53110	(17010723)	387509.22
3814878.75	40.85366	(16122303)		
387520.34	3814857.32	41.24359	(16122303)	387531.45
3814835.88	41.88736	(17022607)		
387542.57	3814814.45	44.21859	(17022607)	387553.69
3814793.02	46.11084	(17022607)		
387564.81	3814771.58	47.49613	(17022607)	387575.93
3814750.15	48.32116	(17022607)		
387587.05	3814728.71	48.55377	(17022607)	387598.17
3814707.28	48.18263	(17022607)		
387609.29	3814685.84	47.21862	(17022607)	387620.41
3814664.41	45.69575	(17022607)		
387631.53	3814642.98	43.66682	(17022607)	387642.65
3814621.54	41.20074	(17022607)		
387653.76	3814600.11	39.57771	(18031119)	387664.88
3814578.67	41.89415	(18031119)		
387676.00	3814557.24	43.78675	(18031119)	387687.12
3814535.80	45.18695	(18031119)		
387698.24	3814514.37	46.03977	(18031119)	387709.36
3814492.94	46.31148	(18031119)		
387720.48	3814471.50	45.98919	(18031119)	387731.60
3814450.07	45.08342	(18031119)		
387742.72	3814428.63	43.62576	(18031119)	387753.84
3814407.20	42.85059	(16103004)		

387764.95	3814385.76	43.37203	(16103004)	387776.07
3814364.33	43.33191	(16103004)		
387787.19	3814342.90	42.72999	(16103004)	387798.31
3814321.46	41.58712	(16103004)		
387809.43	3814300.03	39.94627	(16103004)	387820.55
3814278.59	37.86609	(16103004)		
387831.67	3814257.16	35.42264	(16103004)	387842.79
3814235.73	32.69936	(16103004)		
387853.91	3814214.29	29.78430	(16103004)	387865.03
3814192.86	28.73250	(19091724)		
387876.15	3814171.42	28.68089	(19122522)	387887.26
3814149.99	28.97331	(19122522)		
387898.38	3814128.55	28.88078	(19122522)	387909.50
3814107.12	29.13020	(19012818)		
387920.62	3814085.69	30.38033	(19012818)	387931.74
3814064.25	31.26274	(19012818)		
387942.86	3814042.82	32.77615	(20010718)	387953.98
3814021.38	35.29252	(20010718)		
387965.10	3813999.95	37.49301	(20010718)	387976.22
3813978.51	39.29774	(20010718)		
387987.34	3813957.08	40.63551	(20010718)	387998.45
3813935.65	41.45325	(20010718)		
388009.57	3813914.21	41.71729	(20010718)	388020.69
3813892.78	44.19816	(18012217)		

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 Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388031.81	3813871.34	46.54319	(18012217)	388042.93
3813849.91	48.34825	(18012217)		
388054.05	3813828.47	49.54257	(18012217)	388065.17
3813807.04	50.07605	(18012217)		

388076.29	3813785.61	49.92620	(18012217)	388087.41
3813764.17	49.09733	(18012217)		
388098.53	3813742.74	47.62253	(18012217)	388109.65
3813721.30	45.90457	(19091802)		
388120.76	3813699.87	46.59093	(19091802)	388131.88
3813678.43	46.63989	(19091802)		
388143.00	3813657.00	46.04820	(19091802)	388154.12
3813635.57	47.41560	(17092818)		
388165.24	3813614.13	48.98817	(17092818)	388176.36
3813592.70	49.91622	(17092818)		
388187.48	3813571.26	50.16145	(17092818)	388198.60
3813549.83	49.71267	(17092818)		
388209.72	3813528.40	48.58767	(17092818)	388220.84
3813506.96	46.83076	(17092818)		
388231.95	3813485.53	44.51338	(17092818)	388243.07
3813464.09	41.72270	(17092818)		
388254.19	3813442.66	44.27031	(20021303)	388265.31
3813421.22	46.72843	(20021303)		
388276.43	3813399.79	48.63873	(20021303)	388287.55
3813378.36	49.92532	(20021303)		
388298.67	3813356.92	50.53509	(20021303)	388309.79
3813335.49	50.44183	(20021303)		
388320.91	3813314.05	49.64877	(20021303)	388332.03
3813292.62	48.18892	(20021303)		
388343.15	3813271.18	46.12029	(20021303)	388354.26
3813249.75	43.71158	(19083005)		
388365.38	3813228.32	43.78044	(19083005)	388376.50
3813206.88	43.23884	(19083005)		
388387.62	3813185.45	42.10952	(19083005)	388398.74
3813164.01	41.50837	(18010520)		
388409.86	3813142.58	41.44154	(18010520)	388420.98
3813121.14	40.14690	(18010520)		
388432.10	3813099.71	37.10204	(18010520)	388443.22
3813078.28	33.06519	(18010520)		
388454.34	3813056.84	31.76920	(18010520)	388465.45
3813035.41	30.76498	(18010520)		
388476.57	3813013.97	30.65723	(18050705)	388487.69
3812992.54	30.08725	(18050705)		
388498.81	3812971.10	29.43396	(18050705)	388509.93
3812949.67	28.95038	(18050705)		
388521.05	3812928.24	29.79576	(17031506)	388532.17
3812906.80	30.64445	(17031506)		
388543.29	3812885.37	28.73202	(20030124)	388554.41
3812863.93	27.15623	(20030124)		
388565.53	3812842.50	23.92828	(20030124)	388576.65
3812821.07	19.79539	(20030124)		
388587.76	3812799.63	16.32424	(20030124)	388598.88
3812778.20	13.12137	(20030124)		
388610.00	3812756.76	10.23138	(20030124)	388621.12
3812735.33	7.74797	(20030124)		

388632.24	3812713.89	5.77247	(17101018)	388643.36
3812692.46	4.10770 (20120417)			
388654.48	3812671.03	3.59972	(20120417)	388665.60
3812649.59	3.18471 (20120417)			
388676.72	3812628.16	3.10688	(20120417)	388687.84
3812606.72	3.40089 (20120417)			
388698.95	3812585.29	3.72495	(20120417)	388710.07
3812563.85	3.46374 (20120417)			
388721.19	3812542.42	2.61694	(20120417)	388732.31
3812520.99	1.94456 (16122516)			
388743.43	3812499.55	1.78426	(16122516)	388754.55
3812478.12	1.66444 (16122516)			
388765.67	3812456.68	1.58635	(16122516)	388776.79
3812435.25	1.59835 (19102117)			
388787.91	3812413.81	1.61813	(19102117)	388799.03
3812392.38	1.63757 (19102117)			
388810.15	3812370.95	1.65742	(19102117)	388821.26
3812349.51	1.66150 (19102117)			
388832.38	3812328.08	1.65510	(19102117)	388843.50
3812306.64	1.64989 (19102117)			
388854.62	3812285.21	1.63793	(19102117)	388865.74
3812263.78	1.61997 (19102117)			
388876.86	3812242.34	1.62038	(19020717)	388887.98
3812220.91	1.63904 (19020717)			
388899.10	3812199.47	1.65179	(19020717)	388910.22
3812178.04	1.66486 (19020717)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE
 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,
 *** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL	IN MICROGRAMS/M**3	
		**		
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

388921.34	3812156.60	1.67391	(19020717)	388932.45
3812135.17	1.68290	(19020717)		

388943.57	3812113.74	1.69107	(19020717)	388954.69
3812092.30	1.70255 (19020717)			
388965.81	3812070.87	1.71486	(19020717)	388976.93
3812049.43	1.72410 (19020717)			
388988.05	3812028.00	1.71256	(19020717)	388999.17
3812006.56	1.69582 (19020717)			
389010.29	3811985.13	1.67584	(19020717)	389021.41
3811963.70	1.65776 (19020717)			
389032.53	3811942.26	1.64098	(19020717)	389043.65
3811920.83	1.61764 (19020717)			
389054.76	3811899.39	1.57334	(19020717)	389065.88
3811877.96	1.51139 (19020717)			
389077.00	3811856.52	1.47832	(20090907)	389088.12
3811835.09	1.50417 (16121716)			
389099.24	3811813.66	1.56264	(16121716)	389110.36
3811792.22	1.62281 (16121716)			
389121.48	3811770.79	1.69828	(16121716)	389132.60
3811749.35	1.76534 (16121716)			
389143.72	3811727.92	1.81612	(16121716)	389154.84
3811706.48	1.85450 (16121716)			
389165.96	3811685.05	1.87915	(16121716)	389177.07
3811663.62	1.89406 (16121716)			
389188.19	3811642.18	1.89976	(16121716)	389199.31
3811620.75	1.89519 (16121716)			
389210.43	3811599.31	1.88088	(16121716)	389221.55
3811577.88	1.86520 (16121716)			
389232.67	3811556.45	1.86142	(19113008)	389243.79
3811535.01	1.93400 (19113008)			
389254.91	3811513.58	2.01376	(19113008)	389266.03
3811492.14	2.08861 (19113008)			
389277.15	3811470.71	2.19266	(19113008)	389288.26
3811449.27	2.28891 (19113008)			
389299.38	3811427.84	2.28558	(19113008)	389310.50
3811406.41	2.18892 (19113008)			
389321.62	3811384.97	2.19899	(19113008)	389332.74
3811363.54	2.20456 (19113008)			
389343.86	3811342.10	2.29069	(18030619)	389354.98
3811320.67	2.51305 (18030619)			
389366.10	3811299.23	2.72596	(17120408)	389377.22
3811277.80	2.85302 (17120408)			
389388.34	3811256.37	2.89898	(19011017)	389399.46
3811234.93	2.97629 (19011017)			
389410.57	3811213.50	3.00081	(19011017)	389421.69
3811192.06	2.97014 (19011017)			
389432.81	3811170.63	2.99461	(19011017)	389443.93
3811149.19	2.93990 (19011017)			
389455.05	3811127.76	2.94098	(19011017)	389466.17
3811106.33	2.86747 (19011017)			
389477.29	3811084.89	2.75505	(17012518)	389488.41
3811063.46	2.69303 (17012518)			

389499.53	3811042.02	2.66925	(17012518)	389510.65
3811020.59	2.63621	(17012518)		
389521.76	3810999.16	2.60596	(17012518)	389532.88
3810977.72	2.62247	(17012518)		
389544.00	3810956.29	2.69393	(17012518)	389555.12
3810934.85	2.69962	(17012518)		
389566.24	3810913.42	2.76646	(17011307)	389577.36
3810891.98	2.97597	(17011307)		
389588.48	3810870.55	3.20081	(17011307)	389599.60
3810849.12	3.44269	(17011307)		
389610.72	3810827.68	3.65046	(17011307)	389621.84
3810806.25	3.85419	(17011307)		
389632.96	3810784.81	4.04813	(17011307)	389644.07
3810763.38	4.18343	(17011307)		
389655.19	3810741.94	4.37204	(20111518)	389666.31
3810720.51	4.54453	(18010221)		
389677.43	3810699.08	4.92878	(18010221)	389688.55
3810677.64	5.31508	(18010221)		
389699.67	3810656.21	5.68634	(18010221)	389710.79
3810634.77	5.96374	(18010221)		
389721.91	3810613.34	6.17601	(18010221)	389733.03
3810591.90	6.67858	(18032807)		
389744.15	3810570.47	7.22864	(18032807)	389755.26
3810549.04	7.79130	(18032807)		
389766.38	3810527.60	8.28918	(18032807)	389777.50
3810506.17	8.76290	(18032807)		
389788.62	3810484.73	9.10519	(18032807)	389799.74
3810463.30	9.40328	(18032807)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

- - - - -
 - - - - -

389810.86	3810441.86	9.62129	(18032807)	389821.98
3810420.43	9.74434	(18032807)		
389833.10	3810399.00	10.37339	(17122507)	389844.22
3810377.56	10.90173	(17122507)		
389855.34	3810356.13	11.25000	(17122507)	389866.46
3810334.69	11.17344	(17122507)		
389877.57	3810313.26	10.94689	(17122507)	389888.69
3810291.83	11.02788	(17122507)		
389899.81	3810270.39	12.77898	(16110418)	389910.93
3810248.96	14.28675	(16110418)		
389922.05	3810227.52	14.40035	(16110418)	389933.17
3810206.09	14.20075	(16110418)		
389944.29	3810184.65	14.51387	(16110418)	389955.41
3810163.22	15.40213	(16110418)		
389966.53	3810141.79	16.18326	(16110418)	389977.65
3810120.35	16.76794	(16110418)		
389988.76	3810098.92	17.13289	(16110418)	389999.88
3810077.48	17.31125	(16110418)		
390011.00	3810056.05	17.23608	(16110418)	390022.12
3810034.61	16.95306	(16110418)		
390033.24	3810013.18	16.58959	(16110418)	390044.36
3809991.75	16.63353	(19021306)		
390055.48	3809970.31	17.54039	(16122121)	390090.17
3809943.63	19.44131	(16122121)		
390113.74	3809938.39	19.42322	(16122121)	390137.31
3809933.15	19.01924	(16122121)		
390160.88	3809927.91	18.69241	(16122121)	390184.45
3809922.66	18.60503	(16122121)		
390208.02	3809917.42	18.35121	(16122121)	390231.59
3809912.18	17.50581	(16122121)		
390255.16	3809906.94	16.59123	(16122121)	390278.73
3809901.69	16.65132	(20040905)		
390302.30	3809896.45	16.64942	(20040905)	390325.88
3809891.21	16.11513	(20040905)		
390349.45	3809885.97	14.77084	(20040905)	390373.02
3809880.72	12.45730	(20040905)		
390396.59	3809875.48	11.74843	(20040905)	390420.16
3809870.24	14.23488	(17021606)		
390443.73	3809864.99	16.70030	(17021606)	390467.30
3809859.75	16.77724	(17021606)		
390490.87	3809854.51	15.44862	(17021606)	390514.44
3809849.27	14.04735	(17021606)		
390538.01	3809844.02	13.08595	(17021606)	390561.58
3809838.78	11.74290	(17021606)		
390585.15	3809833.54	9.41643	(17021606)	390608.72
3809828.30	9.47979	(17051823)		
390632.29	3809823.05	10.87779	(17051823)	390655.86
3809817.81	11.62236	(17051823)		
390679.43	3809812.57	11.73640	(17051823)	390703.00
3809807.32	12.59100	(20121922)		

390726.58	3809802.08	14.00981	(20121922)	390750.15
3809796.84	15.42706	(20121922)		
390773.72	3809791.60	16.66756	(20121922)	390797.29
3809786.35	17.58161	(20121922)		
390820.86	3809781.11	18.64114	(20121922)	390844.43
3809775.87	19.47317	(20121922)		
390868.00	3809770.63	19.66520	(20121922)	390891.57
3809765.38	19.75582	(20121922)		
390915.14	3809760.14	20.65369	(20121922)	390938.71
3809754.90	21.02330	(20121922)		
390962.28	3809749.66	19.83359	(20121922)	390985.85
3809744.41	17.55368	(20121922)		
391009.42	3809739.17	15.42701	(16011701)	391032.99
3809733.93	13.92477	(16011701)		
391056.56	3809728.68	12.15853	(16011701)	391080.13
3809723.44	10.66222	(16011701)		
391103.71	3809718.20	9.88213	(16011701)	391127.28
3809712.96	9.99223	(18092722)		
391150.85	3809707.71	9.73011	(18092722)	391174.42
3809702.47	10.72344	(18092722)		
391197.99	3809697.23	12.23969	(18092722)	391221.56
3809691.99	12.68998	(18092722)		
391245.13	3809686.74	12.72871	(18092722)	391268.70
3809681.50	12.58535	(18092722)		
391292.27	3809676.26	13.07181	(19112417)	391315.84
3809671.01	13.63762	(20021206)		
391339.41	3809665.77	14.83152	(20021206)	391362.98
3809660.53	16.00338	(20021206)		
391386.55	3809655.29	16.95158	(20021206)	391410.12
3809650.04	17.81129	(20021206)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

	391433.69	3809644.80	18.61400	(20021206)	391457.26
3809639.56	19.03938	(20021206)			
	391480.84	3809634.32	19.41834	(20021206)	391504.41
3809629.07	20.59448	(20013022)			
	391527.98	3809623.83	22.23028	(20013022)	391551.55
3809618.59	23.79578	(20013022)			
	391575.12	3809613.35	24.91205	(20013022)	391598.69
3809608.10	25.22055	(20013022)			
	391622.26	3809602.86	24.54376	(20013022)	391645.83
3809597.62	24.66875	(18120918)			
	391669.40	3809592.37	24.71728	(18120918)	391692.97
3809587.13	24.87591	(18120918)			
	391716.54	3809581.89	25.29701	(18120918)	391740.11
3809576.65	26.76665	(18120308)			
	391763.68	3809571.40	28.60369	(18120308)	391787.25
3809566.16	29.98478	(18120308)			
	391810.82	3809560.92	31.29586	(18120308)	391834.39
3809555.68	32.33220	(18120308)			
	391857.97	3809550.43	33.10674	(18120308)	391881.54
3809545.19	33.45676	(18120308)			
	391905.11	3809539.95	33.40495	(18120308)	391928.68
3809534.70	32.82583	(20010220)			
	391952.25	3809529.46	33.80042	(20010220)	391975.82
3809524.22	33.96275	(20010220)			
	391999.39	3809518.98	33.96110	(17123103)	392022.96
3809513.73	36.39573	(17123103)			
	392046.53	3809508.49	38.67674	(17123103)	392070.10
3809503.25	40.04491	(17123103)			
	392093.67	3809498.01	40.17211	(17123103)	392117.24
3809492.76	39.24190	(17123103)			
	392140.81	3809487.52	39.04848	(17123103)	392164.38
3809482.28	39.16358	(17123103)			
	392187.95	3809477.04	38.61733	(17123103)	392211.52
3809471.79	37.30754	(17123103)			
	392235.10	3809466.55	37.86560	(17102717)	392258.67
3809461.31	41.74184	(17102717)			
	392282.24	3809456.06	43.58097	(17102717)	392305.81
3809450.82	44.84121	(17102717)			
	392329.38	3809445.58	45.53449	(17102717)	392352.95
3809440.34	45.63240	(17102717)			
	392376.52	3809435.09	45.12956	(17102717)	392400.09
3809429.85	44.04470	(17102717)			
	392423.66	3809424.61	42.41866	(17102717)	392447.23
3809419.37	40.31234	(17102717)			
	392470.80	3809414.12	39.63721	(19020706)	392494.37
3809408.88	42.33532	(19020706)			
	392517.94	3809403.64	44.61904	(19020706)	392541.51
3809398.39	46.40306	(19020706)			

392565.08	3809393.15	47.61781	(19020706)	392588.65
3809387.91	48.21486	(19020706)		
392612.22	3809382.67	48.16942	(19020706)	392635.80
3809377.42	47.48166	(19020706)		
392659.37	3809372.18	46.17876	(19020706)	392682.94
3809366.94	44.31069	(19020706)		
392706.51	3809361.70	41.94835	(19020706)	392730.08
3809356.45	41.59281	(17021124)		
392753.65	3809351.21	44.27631	(17021124)	392777.22
3809345.97	46.50128	(17021124)		
392800.79	3809340.73	48.18285	(17021124)	392824.36
3809335.48	49.25472	(17021124)		
392847.93	3809330.24	49.67343	(17021124)	392871.50
3809325.00	49.42149	(17021124)		
392895.07	3809319.75	48.50815	(17021124)	392918.64
3809314.51	46.96971	(17021124)		
392942.21	3809309.27	44.86604	(17021124)	392965.78
3809304.03	43.17252	(20031204)		
392989.35	3809298.78	43.14559	(20031204)	393012.93
3809293.54	42.53580	(20031204)		
393036.50	3809288.30	41.36771	(20031204)	393060.07
3809283.06	39.68729	(20031204)		
393083.64	3809277.81	38.57622	(16102920)	393107.21
3809272.57	41.63329	(16102920)		
393130.78	3809267.33	44.32418	(16102920)	393154.35
3809262.08	46.55002	(16102920)		
393177.92	3809256.84	48.22525	(16102920)	393201.49
3809251.60	49.28395	(16102920)		
393225.06	3809246.36	49.68349	(16102920)	393248.63
3809241.11	49.40742	(16102920)		
393272.20	3809235.87	48.46707	(16102920)	393295.77
3809230.63	47.75435	(16040119)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393319.34	3809225.39	49.01331	(16040119)	393342.91
3809220.14	49.62358 (16040119)			
393366.48	3809214.90	49.56061	(16040119)	393390.06
3809209.66	48.82665 (16040119)			
393413.63	3809204.42	47.45205	(16040119)	393437.20
3809199.17	45.49125 (16040119)			
393460.77	3809193.93	43.02107	(16040119)	393484.34
3809188.69	40.13413 (16040119)			
393507.91	3809183.44	41.02500	(16010219)	393531.48
3809178.20	43.05363 (16010219)			
393555.05	3809172.96	44.57104	(16010219)	393578.62
3809167.72	45.51790 (16010219)			
393602.19	3809162.47	45.85660	(16010219)	393625.76
3809157.23	45.57403 (16010219)			
393649.33	3809151.99	44.68206	(16010219)	393672.90
3809146.75	43.21690 (16010219)			
393696.47	3809141.50	41.23643	(16010219)	393720.04
3809136.26	39.78252 (17012519)			
393743.61	3809131.02	42.69293	(17012519)	393767.19
3809125.77	45.19962 (17012519)			
393790.76	3809120.53	47.20787	(17012519)	393814.33
3809115.29	48.64249 (17012519)			
393837.90	3809110.05	49.44778	(17012519)	393861.47
3809104.80	49.59238 (17012519)			
393885.04	3809099.56	49.07152	(17012519)	393908.61
3809094.32	47.90691 (17012519)			
393932.18	3809089.08	46.14545	(17012519)	393955.75
3809083.83	43.85588 (17012519)			
393979.32	3809078.59	41.12508	(17012519)	394002.89
3809073.35	43.24079 (17121817)			
394026.46	3809068.11	45.58358	(17121817)	394050.03
3809062.86	47.41343 (17121817)			
394073.60	3809057.62	48.66132	(17121817)	394097.17
3809052.38	49.27968 (17121817)			
394120.74	3809047.13	49.24519	(17121817)	394144.32
3809041.89	48.56027 (17121817)			
394167.89	3809036.65	47.25365	(17121817)	394191.46
3809031.41	45.37711 (17121817)			
394215.03	3809026.16	43.00265	(17121817)	394238.60
3809020.92	40.21843 (17121817)			
394262.17	3809015.68	37.12242	(17121817)	394285.74
3809010.44	36.19337 (16012117)			
394309.31	3809005.19	37.53086	(16012117)	394332.88
3808999.95	38.40898 (16012117)			
394356.45	3808994.71	39.62070	(17122407)	394380.02
3808989.47	42.40885 (17122407)			

394403.59	3808984.22	44.80137	(17122407)	394427.16
3808978.98	46.71357	(17122407)		
394450.73	3808973.74	48.07597	(17122407)	394474.30
3808968.49	48.83845	(17122407)		
394497.87	3808963.25	48.97357	(17122407)	394521.45
3808958.01	48.47754	(17122407)		
394545.02	3808952.77	47.37156	(17122407)	394568.59
3808947.52	45.69910	(17122407)		
394592.16	3808942.28	43.52396	(17122407)	394615.73
3808937.04	40.92559	(17122407)		
394639.30	3808931.80	42.05987	(18061202)	394662.87
3808926.55	44.37539	(18061202)		
394686.44	3808921.31	46.22316	(18061202)	394710.01
3808916.07	47.53778	(18061202)		
394733.58	3808910.82	48.27235	(18061202)	394757.15
3808905.58	48.40144	(18061202)		
394780.72	3808900.34	47.92222	(18061202)	394804.29
3808895.10	46.85468	(18061202)		
394827.86	3808889.85	45.24020	(18061202)	394851.43
3808884.61	43.36678	(20113008)		
394875.00	3808879.37	43.78386	(20113008)	394898.57
3808874.13	43.65715	(20113008)		
394922.15	3808868.88	42.99289	(20113008)	394945.72
3808863.64	41.81813	(20113008)		
394969.29	3808858.40	40.17695	(20113008)	394992.86
3808853.16	38.12884	(20113008)		
395016.43	3808847.91	39.77522	(16010220)	395040.00
3808842.67	42.28353	(16010220)		
395063.57	3808837.43	44.40037	(16010220)	395087.14
3808832.18	46.05542	(16010220)		
395110.71	3808826.94	47.19304	(16010220)	395134.28
3808821.70	47.77491	(16010220)		
395157.85	3808816.46	47.78252	(16010220)	395181.42
3808811.21	47.21795	(16010220)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)
395204.99	3808805.97	46.10390	(16010220)	395228.56
3808800.73	44.48177 (16010220)			
395252.13	3808795.49	42.40943	(16010220)	395275.70
3808790.24	39.95770 (16010220)			
395299.28	3808785.00	40.99389	(16120407)	395322.85
3808779.76	43.20326 (16120407)			
395346.42	3808774.51	44.99488	(16120407)	395369.99
3808769.27	46.31118 (16120407)			
395393.56	3808764.03	47.10945	(16120407)	395417.13
3808758.79	47.36461 (16120407)			
395440.70	3808753.54	47.07034	(16120407)	395464.27
3808748.30	46.23954 (16120407)			
395487.84	3808743.06	44.90305	(16120407)	395511.41
3808737.82	43.10803 (16120407)			
395534.98	3808732.57	40.91517	(16120407)	395558.55
3808727.33	38.39530 (16120407)			
395582.12	3808722.09	35.62563	(16120407)	395605.69
3808716.85	32.68598 (16120407)			
395629.26	3808711.60	32.53300	(20031107)	395652.83
3808706.36	33.32881 (20031107)			
395676.41	3808701.12	33.76195	(20031107)	395699.98
3808695.87	33.81952 (20031107)			
395723.55	3808690.63	33.50195	(20031107)	395747.12
3808685.39	32.82163 (20031107)			
395770.69	3808680.15	33.74651	(17031703)	395794.26
3808674.90	34.53278 (17031703)			
395817.83	3808669.66	34.95066	(17031703)	395841.40
3808664.42	34.98851 (17031703)			
395864.97	3808659.18	34.64719	(17031703)	395888.54
3808653.93	36.03226 (16022404)			
395912.11	3808648.69	37.26082	(16022404)	395935.68
3808643.45	38.11688 (16022404)			
395959.25	3808638.20	38.57558	(16022404)	395982.82
3808632.96	38.62483 (16022404)			
396006.39	3808627.72	40.09344	(20021818)	396029.96
3808622.48	41.91285 (20021818)			
396053.54	3808617.23	43.35244	(20021818)	396077.11
3808611.99	44.37007 (20021818)			
396100.68	3808606.75	44.93762	(20021818)	396124.25
3808601.51	45.04023 (20021818)			
396147.82	3808596.26	44.67747	(20021818)	396171.39
3808591.02	43.86332 (20021818)			
396194.96	3808585.78	43.33009	(16010907)	396218.53
3808580.54	44.40385 (16010907)			

396242.10	3808575.29	45.04091	(16010907)	396265.67
3808570.05	45.22504	(16010907)		
396289.24	3808564.81	44.95336	(16010907)	396312.81
3808559.56	44.23681	(16010907)		
396336.38	3808554.32	43.09940	(16010907)	396359.95
3808549.08	43.72357	(18020908)		
396383.52	3808543.84	44.45433	(18020908)	396407.09
3808538.59	44.75166	(18020908)		
396430.67	3808533.35	44.60968	(18020908)	396454.24
3808528.11	44.03530	(18020908)		
396477.81	3808522.87	43.04794	(18020908)	387008.86
3815843.29	36.75306	(16060403)		
387007.85	3815867.50	36.07259	(16060403)	387006.83
3815891.71	34.17747	(16060403)		
387005.82	3815915.91	32.28139	(16060403)	387004.81
3815940.12	30.56860	(17122717)		
387003.79	3815964.33	30.12505	(17122717)	387002.78
3815988.53	29.30012	(17122717)		
385687.84	3815766.04	37.39008	(16060403)	385698.98
3815744.56	37.17940	(16060403)		
385710.12	3815723.08	36.44320	(16060403)	385721.27
3815701.60	34.63109	(16060403)		
385732.41	3815680.12	31.74132	(16060403)	385743.55
3815658.64	30.48971	(19020106)		
385754.70	3815637.15	29.10350	(19020106)	385765.84
3815615.67	28.18614	(19020106)		
385776.99	3815594.19	26.51757	(19020106)	385788.13
3815572.71	24.93050	(19020106)		
385799.27	3815551.23	23.70460	(19020106)	385810.42
3815529.75	21.85014	(19020106)		
385821.56	3815508.27	21.63036	(17122417)	385832.70
3815486.78	21.32694	(17122417)		
385843.85	3815465.30	20.16482	(17122417)	385854.99
3815443.82	19.76672	(17122417)		
385866.13	3815422.34	20.46977	(17122417)	385877.28
3815400.86	21.39256	(16012217)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	CONC	(YYMMDDHH)	X-COORD (M)

	385888.42	3815379.38	22.41822	(16012217)	385899.56
3815357.89		23.57317 (16012217)			
	385910.71	3815336.41	25.12001	(16012217)	385921.85
3815314.93		26.30006 (16012217)			
	385933.00	3815293.45	26.29840	(16012217)	385944.14
3815271.97		23.82517 (16012217)			
	385955.28	3815250.49	20.92638	(16012217)	385966.43
3815229.00		18.51367 (16012217)			
	385977.57	3815207.52	17.42391	(18091705)	385988.71
3815186.04		17.21046 (18091705)			
	385999.86	3815164.56	16.75342	(18091705)	386011.00
3815143.08		15.78490 (18091705)			
	386022.14	3815121.60	15.49890	(20091204)	386033.29
3815100.12		15.91505 (20091204)			
	386044.43	3815078.63	18.10458	(20091204)	386055.58
3815057.15		21.36486 (20091204)			
	386066.72	3815035.67	25.25226	(20091204)	386077.86
3815014.19		29.57396 (20091204)			
	386089.01	3814992.71	33.32825	(20091204)	386100.15
3814971.23		36.13971 (20091204)			
	386111.29	3814949.74	37.22500	(20091204)	386122.44
3814928.26		36.88774 (20122517)			
	386133.58	3814906.78	37.08029	(20122517)	386144.72
3814885.30		36.83041 (20122517)			
	386155.87	3814863.82	37.31355	(20122517)	386167.01
3814842.34		37.51522 (20122517)			
	386178.16	3814820.85	36.83242	(20122517)	386189.30
3814799.37		35.83494 (20122517)			
	386200.44	3814777.89	35.17359	(17010723)	386211.59
3814756.41		35.70122 (17010723)			
	386222.73	3814734.93	35.90730	(17010723)	386233.87
3814713.45		35.78495 (17010723)			
	386245.02	3814691.96	35.33589	(17010723)	386256.16
3814670.48		34.57148 (17010723)			
	386267.30	3814649.00	33.51106	(17010723)	386278.45
3814627.52		33.62826 (16122303)			
	386289.59	3814606.04	34.01318	(16122303)	386300.73
3814584.56		34.08336 (16122303)			
	386311.88	3814563.08	35.26127	(17022607)	386323.02
3814541.59		36.87676 (17022607)			
	386334.17	3814520.11	38.20626	(17022607)	386345.31
3814498.63		39.21326 (17022607)			

386356.45	3814477.15	39.65563	(17022607)	386367.60
3814455.67	37.74794	(17022607)		
386378.74	3814434.19	33.80451	(17022607)	386389.88
3814412.70	29.46557	(17022607)		
386401.03	3814391.22	25.48057	(17022607)	386412.17
3814369.74	20.35523	(17022607)		
386423.31	3814348.26	16.11316	(17022607)	386434.46
3814326.78	12.57243	(17022607)		
386445.60	3814305.30	10.60266	(19012207)	386456.75
3814283.81	8.80178	(19012207)		
386467.89	3814262.33	7.47051	(19010507)	386479.03
3814240.85	6.57712	(19010507)		
386490.18	3814219.37	5.67760	(19010507)	386501.32
3814197.89	4.99852	(19010507)		
386512.46	3814176.41	4.71656	(19010507)	386523.61
3814154.93	5.39944	(19010507)		
386534.75	3814133.44	6.52594	(19010507)	386545.89
3814111.96	7.62256	(19010507)		
386557.04	3814090.48	7.48112	(17030404)	386568.18
3814069.00	7.58956	(17030404)		
386579.33	3814047.52	8.09294	(17030404)	386590.47
3814026.04	9.23466	(16103004)		
386601.61	3814004.55	10.48306	(16103004)	386612.76
3813983.07	11.54237	(16103004)		
386623.90	3813961.59	12.34463	(16103004)	386635.04
3813940.11	11.88635	(16103004)		
386646.19	3813918.63	11.04856	(16103004)	386657.33
3813897.15	10.40823	(19091724)		
386668.47	3813875.66	9.89916	(19091724)	386679.62
3813854.18	9.09257	(19091724)		
386690.76	3813832.70	7.89589	(19091724)	386701.91
3813811.22	6.70341	(19122522)		
386713.05	3813789.74	5.67069	(19122522)	386724.19
3813768.26	5.20259	(19122522)		
386735.34	3813746.78	5.62422	(19122522)	386746.48
3813725.29	5.81841	(19122522)		
386757.62	3813703.81	6.21887	(19012818)	386768.77
3813682.33	7.30020	(19012818)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

386779.91	3813660.85	9.04724	(19012818)	386791.05	
3813639.37	11.02983	(19012818)			
386802.20	3813617.89	13.19986	(20010718)	386813.34	
3813596.40	15.89200	(20010718)			
386824.48	3813574.92	18.82818	(20010718)	386835.63	
3813553.44	21.91413	(20010718)			
386846.77	3813531.96	25.25667	(20010718)	386857.92	
3813510.48	27.71914	(20010718)			
386869.06	3813489.00	29.81282	(20010718)	386880.20	
3813467.51	32.83575	(18012217)			
386891.35	3813446.03	36.73898	(18012217)	386902.49	
3813424.55	39.83333	(18012217)			
386913.63	3813403.07	40.78618	(18012217)	386924.78	
3813381.59	41.32846	(18012217)			
386935.92	3813360.11	41.44237	(18012217)	386947.06	
3813338.62	41.12358	(18012217)			
386958.21	3813317.14	40.38150	(18012217)	386969.35	
3813295.66	39.23847	(18012217)			
386980.50	3813274.18	37.87093	(19091802)	386991.64	
3813252.70	38.44357	(19091802)			
387002.78	3813231.22	38.61646	(19091802)	387013.93	
3813209.74	38.38357	(19091802)			
387025.07	3813188.25	38.04352	(17092818)	387036.21	
3813166.77	39.50598	(17092818)			
387047.36	3813145.29	40.59415	(17092818)	387058.50	
3813123.81	41.27360	(17092818)			
387069.64	3813102.33	41.52282	(17092818)	387080.79	
3813080.85	41.33342	(17092818)			
387091.93	3813059.36	40.71050	(17092818)	387103.08	
3813037.88	39.67357	(17092818)			
387114.22	3813016.40	38.25436	(17092818)	387125.36	
3812994.92	36.49549	(17092818)			
387136.51	3812973.44	34.44821	(17092818)	387147.65	
3812951.96	36.00425	(20021303)			
387158.79	3812930.47	37.89761	(20021303)	387169.94	
3812908.99	39.46776	(20021303)			
387181.08	3812887.51	40.66723	(20021303)	387192.22	
3812866.03	41.45902	(20021303)			
387203.37	3812844.55	41.81804	(20021303)	387214.51	
3812823.07	41.73239	(20021303)			

387225.65	3812801.59	41.20464	(20021303)	387236.80
3812780.10	40.25065	(20021303)		
387247.94	3812758.62	38.90104	(20021303)	387259.09
3812737.14	37.19638	(20021303)		
387270.23	3812715.66	36.19943	(19083005)	387281.37
3812694.18	36.16548	(19083005)		
387292.52	3812672.70	35.74713	(19083005)	387303.66
3812651.21	34.95722	(19083005)		
387314.80	3812629.73	33.97148	(18010520)	387325.95
3812608.25	34.71075	(18010520)		
387337.09	3812586.77	35.08843	(18010520)	387348.23
3812565.29	35.09269	(18010520)		
387359.38	3812543.81	34.72328	(18010520)	387370.52
3812522.32	33.99162	(18010520)		
387381.67	3812500.84	32.92111	(18010520)	387392.81
3812479.36	31.54491	(18010520)		
387403.95	3812457.88	29.90435	(18010520)	387415.10
3812436.40	29.68418	(18050705)		
387426.24	3812414.92	29.40249	(18050705)	387437.38
3812393.43	28.14871	(18050705)		
387448.53	3812371.95	25.99357	(18050705)	387459.67
3812350.47	24.88973	(17031506)		
387470.81	3812328.99	25.15248	(17031506)	387481.96
3812307.51	25.70660	(17031506)		
387493.10	3812286.03	27.56502	(20030124)	387504.25
3812264.55	28.43725	(20030124)		
387515.39	3812243.06	27.76178	(20030124)	387526.53
3812221.58	25.09633	(20030124)		
387537.68	3812200.10	22.59088	(20030124)	387548.82
3812178.62	19.41479	(20030124)		
387559.96	3812157.14	16.41309	(20030124)	387571.11
3812135.66	13.55717	(20030124)		
387582.25	3812114.17	11.69393	(17101018)	387593.39
3812092.69	9.61529	(17101018)		
387604.54	3812071.21	7.45648	(17101018)	387615.68
3812049.73	6.28957	(17101018)		
387626.83	3812028.25	5.14761	(17101018)	387637.97
3812006.77	4.49774	(17101018)		
387649.11	3811985.28	4.03782	(20120417)	387660.26
3811963.80	3.86538	(20120417)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387671.40	3811942.32	3.55828	(20120417)	387682.54
3811920.84	3.17145 (20120417)			
387693.69	3811899.36	2.77684	(16072106)	387704.83
3811877.88	2.44864 (16072106)			
387715.97	3811856.40	2.11989	(16072106)	387727.12
3811834.91	1.74416 (16072106)			
387738.26	3811813.43	1.64075	(16072106)	387749.40
3811791.95	1.69038 (16072106)			
387760.55	3811770.47	1.79130	(16072106)	387771.69
3811748.99	1.83893 (16072106)			
387782.84	3811727.51	1.78475	(16072106)	387793.98
3811706.02	1.64991 (19102117)			
387805.12	3811684.54	1.63429	(19102117)	387816.27
3811663.06	1.61130 (19102117)			
387827.41	3811641.58	1.58386	(19102117)	387838.55
3811620.10	1.55380 (19102117)			
387849.70	3811598.62	1.52135	(19102117)	387860.84
3811577.13	1.48762 (19102117)			
387871.98	3811555.65	1.49328	(19020717)	387883.13
3811534.17	1.50518 (19020717)			
387894.27	3811512.69	1.51284	(19020717)	387905.42
3811491.21	1.51813 (19020717)			
387916.56	3811469.73	1.51944	(19020717)	387927.70
3811448.25	1.52267 (19020717)			
387938.85	3811426.76	1.51612	(19020717)	387949.99
3811405.28	1.50606 (19020717)			
387961.13	3811383.80	1.49383	(19020717)	387972.28
3811362.32	1.47617 (19020717)			
387983.42	3811340.84	1.45650	(19020717)	387994.56
3811319.36	1.44116 (19020717)			
388005.71	3811297.87	1.42784	(19020717)	388016.85
3811276.39	1.40961 (19020717)			
388028.00	3811254.91	1.38738	(19020717)	388039.14
3811233.43	1.36310 (19020717)			
388050.28	3811211.95	1.33891	(19020717)	388061.43
3811190.47	1.32175 (20090907)			
388072.57	3811168.98	1.31623	(20090907)	388083.71
3811147.50	1.30930 (20090907)			

388094.86	3811126.02	1.30097	(20090907)	388106.00
3811104.54	1.29129 (20090907)			
388117.14	3811083.06	1.28028	(20090907)	388128.29
3811061.58	1.26799 (20090907)			
388139.43	3811040.09	1.25445	(20090907)	388150.57
3811018.61	1.24533 (16121716)			
388161.72	3810997.13	1.28255	(16121716)	388172.86
3810975.65	1.31021 (16121716)			
388184.01	3810954.17	1.34002	(16121716)	388195.15
3810932.69	1.36073 (16121716)			
388206.29	3810911.21	1.38128	(16121716)	388217.44
3810889.72	1.39823 (16121716)			
388228.58	3810868.24	1.41417	(16121716)	388239.72
3810846.76	1.41929 (16121716)			
388250.87	3810825.28	1.41536	(16121716)	388262.01
3810803.80	1.40760 (16121716)			
388273.15	3810782.32	1.39363	(16121716)	388284.30
3810760.83	1.38599 (16121716)			
388295.44	3810739.35	1.38609	(16121716)	388306.59
3810717.87	1.39219 (16121716)			
388317.73	3810696.39	1.39214	(16121716)	388328.87
3810674.91	1.38107 (16121716)			
388340.02	3810653.43	1.35028	(16121716)	388351.16
3810631.94	1.32766 (16121716)			
388362.30	3810610.46	1.32599	(18050318)	388373.45
3810588.98	1.31131 (18050318)			
388384.59	3810567.50	1.29010	(18050318)	388395.73
3810546.02	1.26665 (18050318)			
388406.88	3810524.54	1.25437	(18050318)	388418.02
3810503.06	1.29873 (18030619)			
388429.17	3810481.57	1.37698	(18030619)	388440.31
3810460.09	1.44254 (17120408)			
388451.45	3810438.61	1.49324	(17120408)	388462.60
3810417.13	1.50821 (17120408)			
388473.74	3810395.65	1.59106	(19011017)	388484.88
3810374.17	1.52659 (19011017)			
388496.03	3810352.68	1.46030	(19011017)	388507.17
3810331.20	1.42927 (19011017)			
388518.31	3810309.72	1.48180	(19011017)	388529.46
3810288.24	1.54447 (19011017)			
388540.60	3810266.76	1.59923	(19011017)	388551.75
3810245.28	1.63550 (19011017)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL		IN MICROGRAMS/M**3		
**				
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

388562.89	3810223.79	1.68927	(19011017)	388574.03
3810202.31	1.73413 (17012518)			
388585.18	3810180.83	1.80651	(17012518)	388596.32
3810159.35	1.88661 (17012518)			
388607.46	3810137.87	1.97681	(17012518)	388618.61
3810116.39	2.06915 (17012518)			
388629.75	3810094.90	2.13095	(17012518)	388640.89
3810073.42	2.18808 (17012518)			
388652.04	3810051.94	2.24392	(17012518)	388663.18
3810030.46	2.34672 (17012518)			
388674.32	3810008.98	2.48655	(17012518)	388685.47
3809987.50	2.72932 (17011307)			
388696.61	3809966.02	3.03816	(17011307)	388707.76
3809944.53	3.15594 (17011307)			
388718.90	3809923.05	3.20851	(17011307)	388730.04
3809901.57	3.26992 (17011307)			
388741.19	3809880.09	3.24832	(17011307)	388752.33
3809858.61	3.22757 (17011307)			
388763.47	3809837.13	3.32419	(17011307)	388774.62
3809815.64	3.59008 (17011307)			
388785.76	3809794.16	3.82533	(18010221)	388796.90
3809772.68	3.84744 (18010221)			
388808.05	3809751.20	4.65444	(18010221)	388819.19
3809729.72	5.75827 (18010221)			
388830.34	3809708.24	6.18911	(18010221)	388841.48
3809686.75	5.28571 (18010221)			
388852.62	3809665.27	5.52697	(18010221)	388863.77
3809643.79	5.79482 (18032807)			
388874.91	3809622.31	5.25021	(18032807)	388886.05
3809600.83	5.42310 (18032807)			
388897.20	3809579.35	6.59493	(18032807)	388908.34
3809557.87	9.33329 (18032807)			
388919.48	3809536.38	12.93171	(18032807)	388930.63
3809514.90	16.91964 (18032807)			
388941.77	3809493.42	20.38974	(18032807)	388952.92
3809471.94	22.67258 (18032807)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389702.62	3808792.10	28.70052	(17021606)	389726.25
3808786.85	28.93043	(17021606)		
389749.87	3808781.60	28.93112	(17021606)	389773.49
3808776.34	28.70141	(17021606)		
389797.11	3808771.09	28.24580	(17021606)	389820.74
3808765.83	27.57339	(17021606)		
389844.36	3808760.58	26.69979	(17021606)	389867.98
3808755.32	25.64352	(17021606)		
389891.61	3808750.07	24.42771	(17021606)	389915.23
3808744.82	23.07894	(17021606)		
389938.85	3808739.56	21.62436	(17021606)	389962.47
3808734.31	22.05270	(20121922)		
389986.10	3808729.05	24.17027	(20121922)	390009.72
3808723.80	26.27419	(20121922)		
390033.34	3808718.55	28.32789	(20121922)	390056.96
3808713.29	30.29183	(20121922)		
390080.59	3808708.04	32.12505	(20121922)	390104.21
3808702.78	33.78656	(20121922)		
390127.83	3808697.53	35.23799	(20121922)	390151.45
3808692.27	36.44483	(20121922)		
390175.08	3808687.02	37.37662	(20121922)	390198.70
3808681.77	38.00856	(20121922)		
390222.32	3808676.51	38.32377	(20121922)	390245.95
3808671.26	38.31267	(20121922)		
390269.57	3808666.00	37.97397	(20121922)	390293.19
3808660.75	37.31518	(20121922)		
390316.81	3808655.49	36.35127	(20121922)	390340.44
3808650.24	35.10516	(20121922)		
390364.06	3808644.99	33.60709	(20121922)	390387.68
3808639.73	31.89123	(20121922)		
390411.30	3808634.48	29.99756	(20121922)	390434.93
3808629.22	29.27327	(16011701)		
390458.55	3808623.97	28.70945	(16011701)	390482.17
3808618.71	28.58235	(18092722)		

390505.80	3808613.46	29.23321	(18092722)	390529.42
3808608.21	29.63511	(18092722)		
390553.04	3808602.95	29.77666	(18092722)	390576.66
3808597.70	29.65306	(18092722)		
390600.29	3808592.44	29.26620	(18092722)	390623.91
3808587.19	28.62583	(18092722)		
390647.53	3808581.93	27.74740	(18092722)	390671.15
3808576.68	26.65322	(18092722)		
390694.78	3808571.43	25.36952	(18092722)	390718.40
3808566.17	24.45751	(20021206)		
390742.02	3808560.92	25.79826	(20021206)	390765.64
3808555.66	26.96674	(20021206)		
390789.27	3808550.41	27.93257	(20021206)	390812.89
3808545.15	28.66925	(20021206)		
390836.51	3808539.90	29.15638	(20021206)	390860.14
3808534.65	29.37993	(20021206)		
390883.76	3808529.39	29.33251	(20021206)	390907.38
3808524.14	29.01470	(20021206)		
390931.00	3808518.88	30.04475	(20013022)	390954.63
3808513.63	31.01055	(20013022)		
390978.25	3808508.37	31.71017	(20013022)	391001.87
3808503.12	32.12372	(20013022)		
391025.49	3808497.87	32.23880	(20013022)	391049.12
3808492.61	32.05094	(20013022)		
391072.74	3808487.36	31.56467	(20013022)	391096.36
3808482.10	31.89878	(18120918)		
391119.99	3808476.85	32.78499	(18120918)	391143.61
3808471.59	33.37747	(18120918)		
391167.23	3808466.34	33.65889	(18120918)	391190.85
3808461.09	34.23412	(18120308)		
391214.48	3808455.83	36.03501	(18120308)	391238.10
3808450.58	37.56894	(18120308)		
391261.72	3808445.32	38.79490	(18120308)	391285.34
3808440.07	39.67765	(18120308)		
391308.97	3808434.81	40.19149	(18120308)	391332.59
3808429.56	40.32010	(18120308)		
391356.21	3808424.31	40.05898	(18120308)	391379.83
3808419.05	39.41436	(18120308)		
391403.46	3808413.80	38.40355	(18120308)	391427.08
3808408.54	37.05456	(18120308)		
391450.70	3808403.29	35.40428	(18120308)	391474.33
3808398.03	35.10574	(20010220)		
391497.95	3808392.78	35.01455	(20010220)	391521.57
3808387.53	35.56254	(17123103)		
391545.19	3808382.27	37.03218	(17123103)	391568.82
3808377.02	38.18517	(17123103)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391592.44	3808371.76	38.98712	(17123103)	391616.06
3808366.51	39.41419	(17123103)		
391639.68	3808361.25	39.45289	(17123103)	391663.31
3808356.00	39.10102	(17123103)		
391686.93	3808350.75	38.36829	(17123103)	391710.55
3808345.49	37.27501	(17123103)		
391734.18	3808340.24	35.85183	(17123103)	391757.80
3808334.98	34.13886	(17123103)		
391781.42	3808329.73	32.18268	(17123103)	391805.04
3808324.47	32.99165	(17102717)		
391828.67	3808319.22	34.59962	(17102717)	391852.29
3808313.97	35.92274	(17102717)		
391875.91	3808308.71	36.92323	(17102717)	391899.53
3808303.46	37.57090	(17102717)		
391923.16	3808298.20	37.84582	(17102717)	391946.78
3808292.95	37.73877	(17102717)		
391970.40	3808287.69	37.25231	(17102717)	391994.02
3808282.44	36.40060	(17102717)		
392017.65	3808277.19	35.20770	(17102717)	392041.27
3808271.93	33.70851	(17102717)		
392064.89	3808266.68	31.94533	(17102717)	392088.52
3808261.42	33.81332	(19020706)		
392112.14	3808256.17	35.67211	(19020706)	392135.76
3808250.91	37.25112	(19020706)		
392159.38	3808245.66	38.50431	(19020706)	392183.01
3808240.41	39.39470	(19020706)		
392206.63	3808235.15	39.89423	(19020706)	392230.25
3808229.90	39.98753	(19020706)		
392253.87	3808224.64	39.67108	(19020706)	392277.50
3808219.39	38.95382	(19020706)		
392301.12	3808214.13	37.85727	(19020706)	392324.74
3808208.88	36.41391	(19020706)		

392348.37	3808203.63	34.66465	(19020706)	392371.99
3808198.37	33.85429 (17021124)			
392395.61	3808193.12	35.89456	(17021124)	392419.23
3808187.86	37.66675 (17021124)			
392442.86	3808182.61	39.12011	(17021124)	392466.48
3808177.35	40.21052 (17021124)			
392490.10	3808172.10	40.90524	(17021124)	392513.72
3808166.85	41.18269 (17021124)			
392537.35	3808161.59	41.03369	(17021124)	392560.97
3808156.34	40.46270 (17021124)			
392584.59	3808151.08	39.48675	(17021124)	392608.21
3808145.83	38.13551 (17021124)			
392631.84	3808140.58	36.44812	(17021124)	392655.46
3808135.32	35.78715 (20031204)			
392679.08	3808130.07	35.72822	(20031204)	392702.71
3808124.81	35.29929 (20031204)			
392726.33	3808119.56	34.51390	(20031204)	392749.95
3808114.30	33.39553 (20031204)			
392773.57	3808109.05	31.97793	(20031204)	392797.20
3808103.80	32.59219 (16102920)			
392820.82	3808098.54	34.77310	(16102920)	392844.44
3808093.29	36.71429 (16102920)			
392868.06	3808088.03	38.36116	(16102920)	392891.69
3808082.78	39.66570 (16102920)			
392915.31	3808077.52	40.58769	(16102920)	392938.93
3808072.27	41.09938 (16102920)			
392962.55	3808067.02	41.18487	(16102920)	392986.18
3808061.76	40.84113 (16102920)			
393009.80	3808056.51	40.07924	(16102920)	393033.42
3808051.25	39.45990 (16040119)			
393057.05	3808046.00	40.45128	(16040119)	393080.67
3808040.74	41.03582 (16040119)			
393104.29	3808035.49	41.19596	(16040119)	393127.91
3808030.24	40.92678 (16040119)			
393151.54	3808024.98	40.23624	(16040119)	393175.16
3808019.73	39.14650 (16040119)			
393198.78	3808014.47	37.69032	(16040119)	393222.40
3808009.22	35.91140 (16040119)			
393246.03	3808003.96	33.85990	(16040119)	393269.65
3807998.71	32.94545 (16010219)			
393293.27	3807993.46	34.61200	(16010219)	393316.90
3807988.20	35.98564 (16010219)			
393340.52	3807982.95	37.02461	(16010219)	393364.14
3807977.69	37.69835 (16010219)			
393387.76	3807972.44	37.98635	(16010219)	393411.39
3807967.18	37.87977 (16010219)			
393435.01	3807961.93	37.38237	(16010219)	393458.63
3807956.68	36.50976 (16010219)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393482.25	3807951.42	35.28865	(16010219)	393505.88
3807946.17	33.75536 (16010219)			
393529.50	3807940.91	32.76757	(17012519)	393553.12
3807935.66	34.91664 (17012519)			
393576.74	3807930.40	36.82181	(17012519)	393600.37
3807925.15	38.43024 (17012519)			
393623.99	3807919.90	39.69418	(17012519)	393647.61
3807914.64	40.57705 (17012519)			
393671.24	3807909.39	41.05260	(17012519)	393694.86
3807904.13	41.10623 (17012519)			
393718.48	3807898.88	40.73719	(17012519)	393742.10
3807893.62	39.95716 (17012519)			
393765.73	3807888.37	38.79000	(17012519)	393789.35
3807883.12	37.27186 (17012519)			
393812.97	3807877.86	35.44686	(17012519)	393836.59
3807872.61	33.83705 (17121817)			
393860.22	3807867.35	35.83362	(17121817)	393883.84
3807862.10	37.55858 (17121817)			
393907.46	3807856.84	38.96437	(17121817)	393931.09
3807851.59	40.01080 (17121817)			
393954.71	3807846.34	40.66643	(17121817)	393978.33
3807841.08	40.91259 (17121817)			
394001.95	3807835.83	40.74258	(17121817)	394025.58
3807830.57	40.16182 (17121817)			
394049.20	3807825.32	39.18916	(17121817)	394072.82
3807820.06	37.85385 (17121817)			
394096.44	3807814.81	36.19558	(17121817)	394120.07
3807809.56	34.26085 (17121817)			
394143.69	3807804.30	32.10430	(17121817)	394167.31
3807799.05	29.78191 (17121817)			

394190.93	3807793.79	30.04544	(16012117)	394214.56
3807788.54	31.01495	(16012117)		
394238.18	3807783.28	31.69408	(16012117)	394261.80
3807778.03	32.06394	(16012117)		
394285.43	3807772.78	33.97251	(17122407)	394309.05
3807767.52	35.88566	(17122407)		
394332.67	3807762.27	37.52785	(17122407)	394356.29
3807757.01	38.85405	(17122407)		
394379.92	3807751.76	39.82755	(17122407)	394403.54
3807746.50	40.42001	(17122407)		
394427.16	3807741.25	40.61552	(17122407)	394450.78
3807736.00	40.40921	(17122407)		
394474.41	3807730.74	39.80777	(17122407)	394498.03
3807725.49	38.83039	(17122407)		
394521.65	3807720.23	37.50588	(17122407)	394545.28
3807714.98	35.87187	(17122407)		
394568.90	3807709.72	33.97507	(17122407)	394592.52
3807704.47	34.16487	(18061202)		
394616.14	3807699.22	35.96427	(18061202)	394639.77
3807693.96	37.48922	(18061202)		
394663.39	3807688.71	38.69753	(18061202)	394687.01
3807683.45	39.55688	(18061202)		
394710.63	3807678.20	40.04389	(18061202)	394734.26
3807672.94	40.14551	(18061202)		
394757.88	3807667.69	39.85995	(18061202)	394781.50
3807662.44	39.19662	(18061202)		
394805.12	3807657.18	38.17548	(18061202)	394828.75
3807651.93	36.82566	(18061202)		
394852.37	3807646.67	36.02977	(20113008)	394875.99
3807641.42	36.27696	(20113008)		
394899.62	3807636.16	36.17854	(20113008)	394923.24
3807630.91	35.73857	(20113008)		
394946.86	3807625.66	34.97053	(20113008)	394970.48
3807620.40	33.89682	(20113008)		
394994.11	3807615.15	32.54718	(20113008)	395017.73
3807609.89	30.97601	(16010220)		
395041.35	3807604.64	33.00573	(16010220)	395064.97
3807599.39	34.83731	(16010220)		
395088.60	3807594.13	36.42611	(16010220)	395112.22
3807588.88	37.73061	(16010220)		
395135.84	3807583.62	38.71777	(16010220)	395159.47
3807578.37	39.36236	(16010220)		
395183.09	3807573.11	39.64725	(16010220)	395206.71
3807567.86	39.56639	(16010220)		
395230.33	3807562.61	39.12326	(16010220)	395253.96
3807557.35	38.33088	(16010220)		
395277.58	3807552.10	37.21263	(16010220)	395301.20
3807546.84	35.79899	(16010220)		
395324.82	3807541.59	34.12756	(16010220)	395348.45
3807536.33	32.30228	(16120407)		


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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395372.07	3807531.08	34.12478	(16120407)	395395.69
3807525.83	35.72281 (16120407)			
395419.31	3807520.57	37.05747	(16120407)	395442.94
3807515.32	38.09632 (16120407)			
395466.56	3807510.06	38.81245	(16120407)	395490.18
3807504.81	39.18896 (16120407)			
395513.81	3807499.55	39.21707	(16120407)	395537.43
3807494.30	38.89752 (16120407)			
395561.05	3807489.05	38.24020	(16120407)	395584.67
3807483.79	37.26367 (16120407)			
395608.30	3807478.54	35.99378	(16120407)	395631.92
3807473.28	34.46462 (16120407)			
395655.54	3807468.03	32.71403	(16120407)	395679.16
3807462.77	30.78399 (16120407)			
395702.79	3807457.52	28.71753	(16120407)	395726.41
3807452.27	26.56086 (16120407)			
395750.03	3807447.01	26.81993	(20031107)	395773.65
3807441.76	27.44055 (20031107)			
395797.28	3807436.50	27.83424	(20031107)	395820.90
3807431.25	27.99177 (20031107)			
395844.52	3807425.99	27.91032	(20031107)	395868.15
3807420.74	27.59295 (20031107)			
395891.77	3807415.49	27.04895	(20031107)	395915.39
3807410.23	27.85259 (17031703)			
395939.01	3807404.98	28.46032	(17031703)	395962.64
3807399.72	28.83695 (17031703)			
395986.26	3807394.47	28.97397	(17031703)	396009.88
3807389.21	28.86923 (17031703)			

396033.50	3807383.96	28.79574	(16022404)	396057.13
3807378.71	29.90062	(16022404)		
396080.75	3807373.45	30.78982	(16022404)	396104.37
3807368.20	31.44398	(16022404)		
396128.00	3807362.94	31.84847	(16022404)	396151.62
3807357.69	31.99448	(16022404)		
396175.24	3807352.43	32.07995	(20021818)	396198.86
3807347.18	33.57604	(20021818)		
396222.49	3807341.93	34.85650	(20021818)	396246.11
3807336.67	35.89210	(20021818)		
396269.73	3807331.42	36.66095	(20021818)	396293.35
3807326.16	37.14618	(20021818)		
396316.98	3807320.91	37.33793	(20021818)	396340.60
3807315.65	37.23285	(20021818)		
396364.22	3807310.40	36.83518	(20021818)	396387.84
3807305.15	36.15570	(20021818)		
396411.47	3807299.89	35.88500	(16010907)	396435.09
3807294.64	36.68614	(16010907)		
396458.71	3807289.38	37.21204	(16010907)	396482.34
3807284.13	37.45230	(16010907)		
396505.96	3807278.87	37.40249	(16010907)	396529.58
3807273.62	37.06558	(16010907)		
396553.20	3807268.37	36.45075	(16010907)	396576.83
3807263.11	35.57299	(16010907)		
396600.45	3807257.86	36.13509	(18020908)	396624.07
3807252.60	36.71912	(18020908)		
396647.69	3807247.35	37.03016	(18020908)	396671.32
3807242.09	37.06255	(18020908)		
396694.94	3807236.84	36.81714	(18020908)	396718.56
3807231.59	36.30094	(18020908)		
396742.19	3807226.33	35.52651	(18020908)	396765.81
3807221.08	34.51273	(18020908)		
385676.69	3815787.53	37.31057	(16060403)	385675.68
3815811.73	36.95172	(16060403)		
385674.67	3815835.94	36.26008	(16060403)	385673.65
3815860.15	35.77699	(17122717)		
385672.64	3815884.35	36.64362	(17122717)	385671.63
3815908.56	37.18677	(17122717)		
385670.61	3815932.77	37.39105	(17122717)	384355.66
3815710.30	13.09423	(16060403)		
384366.79	3815688.84	15.30757	(16060403)	384377.92
3815667.38	17.37872	(16060403)		
384389.05	3815645.92	19.45052	(16060403)	384400.18
3815624.47	21.64681	(16060403)		
384411.32	3815603.01	23.22006	(16060403)	384422.45
3815581.55	23.51981	(16060403)		
384433.58	3815560.09	22.76286	(19020106)	384444.71
3815538.63	20.43564	(19020106)		
384455.84	3815517.17	17.72824	(19020106)	384466.97
3815495.71	15.19256	(19020106)		

384478.11 3815474.26 13.92747 (19020106) 384489.24
 3815452.80 13.16376 (19020106)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
384500.37	3815431.34	13.04148	(19020106)	384511.50
3815409.88	12.82774	(19020106)		
384522.63	3815388.42	11.36490	(17122417)	384533.76
3815366.96	9.51216	(17122417)		
384544.90	3815345.50	8.03053	(17122417)	384556.03
3815324.05	8.22446	(17122417)		
384567.16	3815302.59	8.94077	(17122417)	384578.29
3815281.13	8.92580	(17122417)		
384589.42	3815259.67	8.03517	(16012217)	384600.55
3815238.21	7.12302	(16012217)		
384611.69	3815216.75	5.93239	(16012217)	384622.82
3815195.29	4.96774	(16012217)		
384633.95	3815173.84	4.43704	(16012217)	384645.08
3815152.38	4.46621	(16012217)		
384656.21	3815130.92	4.79799	(16012217)	384667.34
3815109.46	4.60533	(16012217)		
384678.48	3815088.00	3.88810	(16012217)	384689.61
3815066.54	3.02423	(16012217)		
384700.74	3815045.08	2.77241	(19112320)	384711.87
3815023.63	2.59654	(19112320)		
384723.00	3815002.17	2.43011	(19112320)	384734.14
3814980.71	2.24404	(19112320)		
384745.27	3814959.25	2.08089	(19120409)	384756.40
3814937.79	2.10354	(19120409)		
384767.53	3814916.33	2.12487	(19120409)	384778.66
3814894.87	2.14484	(19120409)		

384789.79	3814873.42	2.16339	(19120409)	384800.93
3814851.96	2.18049 (19120409)			
384812.06	3814830.50	2.19608	(19120409)	384823.19
3814809.04	2.21013 (19120409)			
384834.32	3814787.58	2.22260	(19120409)	384845.45
3814766.12	2.23345 (19120409)			
384856.58	3814744.66	2.27336	(20040906)	384867.72
3814723.21	2.51636 (20040906)			
384878.85	3814701.75	2.80023	(20040906)	384889.98
3814680.29	3.28660 (20122517)			
384901.11	3814658.83	3.75287	(20122517)	384912.24
3814637.37	3.49623 (20122517)			
384923.37	3814615.91	3.17619	(20122517)	384934.51
3814594.45	2.92484 (17083021)			
384945.64	3814572.99	2.87699	(17083021)	384956.77
3814551.54	2.76064 (17083021)			
384967.90	3814530.08	2.59267	(17083021)	384979.03
3814508.62	2.40958 (17083021)			
384990.16	3814487.16	2.39184	(17083021)	385001.30
3814465.70	2.46135 (17083021)			
385012.43	3814444.24	2.54615	(17083021)	385023.56
3814422.78	2.60313 (17083021)			
385034.69	3814401.33	2.64645	(17083021)	385045.82
3814379.87	2.66035 (17083021)			
385056.95	3814358.41	2.62206	(17083021)	385068.09
3814336.95	2.47687 (19101006)			
385079.22	3814315.49	2.35806	(19101006)	385090.35
3814294.03	2.23891 (19101006)			
385101.48	3814272.57	2.12766	(19101006)	385112.61
3814251.12	2.08160 (19101006)			
385123.74	3814229.66	2.02588	(19101006)	385134.88
3814208.20	2.01952 (19101006)			
385146.01	3814186.74	2.08342	(19101006)	385157.14
3814165.28	2.23689 (19101006)			
385168.27	3814143.82	2.44426	(19101006)	385179.40
3814122.36	2.67968 (19101006)			
385190.53	3814100.91	2.95180	(19101006)	385201.67
3814079.45	3.29501 (17022607)			
385212.80	3814057.99	3.69678	(17022607)	385223.93
3814036.53	3.86685 (19012207)			
385235.06	3814015.07	3.61242	(19012207)	385246.19
3813993.61	3.33010 (19012207)			
385257.32	3813972.15	3.13295	(19012207)	385268.46
3813950.70	3.49624 (19010507)			
385279.59	3813929.24	4.74211	(19010507)	385290.72
3813907.78	6.44458 (19010507)			
385301.85	3813886.32	8.47130	(19010507)	385312.98
3813864.86	9.84070 (19010507)			
385324.11	3813843.40	9.90913	(19010507)	385335.25
3813821.94	8.53851 (19010507)			

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

```

** CONC OF ALL IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
	385390.90	3813714.65	2.82187	(20111303)	385402.04
3813693.19		2.57101 (20111303)			
	385413.17	3813671.73	2.38619	(20111303)	385424.30
3813650.28		2.30901 (19101107)			
	385435.43	3813628.82	2.27477	(19101107)	385446.56
3813607.36		2.22117 (19101107)			
	385457.69	3813585.90	2.13258	(19101107)	385468.83
3813564.44		1.99559 (19101107)			
	385479.96	3813542.98	1.84661	(19101107)	385491.09
3813521.52		1.73524 (19101107)			
	385502.22	3813500.06	1.66056	(19101107)	385513.35
3813478.61		1.58801 (19101107)			
	385524.48	3813457.15	1.50559	(20030202)	385535.62
3813435.69		1.43759 (20030202)			
	385546.75	3813414.23	1.34499	(20030202)	385557.88
3813392.77		1.31432 (17043007)			
	385569.01	3813371.31	1.31859	(17043007)	385580.14
3813349.85		1.32232 (17043007)			
	385591.28	3813328.40	1.32549	(17043007)	385602.41
3813306.94		1.53172 (16021908)			
	385613.54	3813285.48	1.72445	(16021908)	385624.67
3813264.02		1.81506 (16021908)			
	385635.80	3813242.56	1.65346	(16021908)	385646.93
3813221.10		1.46729 (16021908)			

3813178.19	385658.07	3813199.64	1.35266	(16021908)	385669.20
		1.32979	(16021908)		
	385680.33	3813156.73	1.40664	(16021908)	385691.46
3813135.27		1.60374	(16021908)		
	385702.59	3813113.81	1.84210	(16021908)	385713.72
3813092.35		1.95974	(16021908)		
	385724.86	3813070.89	2.03620	(16021908)	385735.99
3813049.43		2.09282	(16021908)		
	385747.12	3813027.98	2.29979	(16021908)	385758.25
3813006.52		2.43990	(16021908)		
	385769.38	3812985.06	2.50105	(16021908)	385780.51
3812963.60		2.41812	(16021908)		
	385791.65	3812942.14	2.24778	(16021908)	385802.78
3812920.68		2.03542	(16021908)		
	385813.91	3812899.22	1.81521	(16021908)	385825.04
3812877.77		1.63637	(16021908)		
	385836.17	3812856.31	1.54509	(16021908)	385847.30
3812834.85		1.60031	(16021908)		
	385858.44	3812813.39	1.63149	(16021908)	385869.57
3812791.93		1.62270	(16021908)		
	385880.70	3812770.47	1.68002	(18101221)	385891.83
3812749.01		1.84951	(20031606)		
	385902.96	3812727.56	1.98233	(20031606)	385914.09
3812706.10		2.07801	(20031606)		
	385925.23	3812684.64	2.15075	(20031606)	385936.36
3812663.18		2.22785	(20031606)		
	385947.49	3812641.72	2.41232	(20031606)	385958.62
3812620.26		2.65528	(20031606)		
	385969.75	3812598.80	2.91063	(20031606)	385980.88
3812577.35		3.12390	(20031606)		
	385992.02	3812555.89	3.23933	(20031606)	386003.15
3812534.43		3.27928	(19021101)		
	386014.28	3812512.97	3.54279	(19021101)	386025.41
3812491.51		4.18875	(19021101)		
	386036.54	3812470.05	5.48003	(19021101)	386047.67
3812448.59		7.47566	(20021303)		
	386058.81	3812427.13	10.48735	(20021303)	386069.94
3812405.68		12.14788	(20021303)		
	386081.07	3812384.22	11.83817	(20021303)	386092.20
3812362.76		9.96651	(20021303)		
	386103.33	3812341.30	7.49527	(20021303)	386114.46
3812319.84		6.83557	(20021303)		
	386125.60	3812298.38	7.00476	(20021303)	386136.73
3812276.92		7.03926	(20021303)		
	386147.86	3812255.47	6.98482	(20021303)	386158.99
3812234.01		6.78908	(20021303)		
	386170.12	3812212.55	6.33624	(19083005)	386181.25
3812191.09		6.48285	(19083005)		
	386192.39	3812169.63	6.85825	(19083005)	386203.52
3812148.17		7.31638	(19083005)		

386214.65	3812126.71	8.70979	(19083005)	386225.78
3812105.26	10.57402	(19083005)		
386236.91	3812083.80	12.91074	(18010520)	386248.04
3812062.34	14.11539	(18010520)		
386259.18	3812040.88	12.44799	(18010520)	386270.31
3812019.42	9.79813	(18010520)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386281.44	3811997.96	7.18113	(18010520)	386292.57
3811976.50	4.65447	(18010520)		
386303.70	3811955.05	3.62387	(17013117)	386314.83
3811933.59	2.95718	(17013117)		
386325.97	3811912.13	2.39886	(17013117)	386337.10
3811890.67	1.92838	(17013117)		
386348.23	3811869.21	1.55742	(17013117)	386359.36
3811847.75	1.35098	(19031108)		
386370.49	3811826.29	1.14401	(20041007)	386381.62
3811804.84	1.15224	(20041007)		
386392.76	3811783.38	1.18112	(20041007)	386403.89
3811761.92	1.20924	(20041007)		
386415.02	3811740.46	1.24136	(20041007)	386426.15
3811719.00	1.27509	(20041007)		
386437.28	3811697.54	1.29323	(20041007)	386448.42
3811676.08	1.29161	(20041007)		
386459.55	3811654.63	1.28078	(20041007)	386470.68
3811633.17	1.26974	(20041007)		
386481.81	3811611.71	1.25942	(20041007)	386492.94
3811590.25	1.25330	(20041007)		
386504.07	3811568.79	1.24961	(20041007)	386515.21
3811547.33	1.23921	(20041007)		

386526.34	3811525.87	1.22601	(20041007)	386537.47
3811504.42	1.20733 (20041007)			
386548.60	3811482.96	1.18048	(20041007)	386559.73
3811461.50	1.13855 (20041007)			
386570.86	3811440.04	1.08788	(20041007)	386582.00
3811418.58	1.07687 (16122516)			
386593.13	3811397.12	1.07911	(16122516)	386604.26
3811375.66	1.08891 (16122516)			
386615.39	3811354.20	1.09563	(16122516)	386626.52
3811332.75	1.09835 (16122516)			
386637.65	3811311.29	1.09697	(16122516)	386648.79
3811289.83	1.09412 (16122516)			
386659.92	3811268.37	1.08919	(16122516)	386671.05
3811246.91	1.08278 (16122516)			
386682.18	3811225.45	1.07263	(16122516)	386693.31
3811203.99	1.05770 (16122516)			
386704.44	3811182.54	1.04407	(16122516)	386715.58
3811161.08	1.03546 (16122516)			
386726.71	3811139.62	1.04472	(19102117)	386737.84
3811118.16	1.06934 (19102117)			
386748.97	3811096.70	1.09652	(19102117)	386760.10
3811075.24	1.11273 (19102117)			
386771.23	3811053.78	1.12550	(19102117)	386782.37
3811032.33	1.13550 (19102117)			
386793.50	3811010.87	1.14710	(19102117)	386804.63
3810989.41	1.15795 (19102117)			
386815.76	3810967.95	1.16811	(19102117)	386826.89
3810946.49	1.16928 (19102117)			
386838.02	3810925.03	1.18608	(19020717)	386849.16
3810903.57	1.21931 (19020717)			
386860.29	3810882.12	1.25238	(19020717)	386871.42
3810860.66	1.28014 (19020717)			
386882.55	3810839.20	1.30051	(19020717)	386893.68
3810817.74	1.31782 (19020717)			
386904.81	3810796.28	1.33467	(19020717)	386915.95
3810774.82	1.35331 (19020717)			
386927.08	3810753.36	1.37092	(19020717)	386938.21
3810731.91	1.38281 (19020717)			
386949.34	3810710.45	1.39846	(19020717)	386960.47
3810688.99	1.41269 (19020717)			
386971.60	3810667.53	1.42450	(19020717)	386982.74
3810646.07	1.42184 (19020717)			
386993.87	3810624.61	1.41299	(19020717)	387005.00
3810603.15	1.40568 (19020717)			
387016.13	3810581.70	1.39805	(19020717)	387027.26
3810560.24	1.38888 (19020717)			
387038.39	3810538.78	1.37999	(19020717)	387049.53
3810517.32	1.36568 (19020717)			
387060.66	3810495.86	1.35285	(19020717)	387071.79
3810474.40	1.33616 (19020717)			

387082.92	3810452.94	1.32273	(19020717)	387094.05
3810431.49	1.30537	(19020717)		
387105.18	3810410.03	1.28140	(19020717)	387116.32
3810388.57	1.24840	(19020717)		
387127.45	3810367.11	1.21350	(19020717)	387138.58
3810345.65	1.19938	(17041018)		
387149.71	3810324.19	1.25186	(17041018)	387160.84
3810302.73	1.34234	(17041018)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

387171.97	3810281.27	1.42900	(17041018)	387183.11
3810259.82	1.65984	(17041018)		
387194.24	3810238.36	1.92859	(17041018)	387205.37
3810216.90	2.12020	(17041018)		
387216.50	3810195.44	2.21292	(17041018)	387227.63
3810173.98	2.15797	(17041018)		
387238.77	3810152.52	2.05978	(17041018)	387249.90
3810131.06	1.96933	(17041018)		
387261.03	3810109.61	1.97222	(17041018)	387272.16
3810088.15	2.04736	(17041018)		
387283.29	3810066.69	2.09828	(17041018)	387294.42
3810045.23	2.10679	(17041018)		
387305.56	3810023.77	2.06502	(17041018)	387316.69
3810002.31	2.01509	(19113008)		
387327.82	3809980.85	2.04858	(19113008)	387338.95
3809959.40	2.10997	(19113008)		
387350.08	3809937.94	2.18791	(19113008)	387361.21
3809916.48	2.28853	(19113008)		
387372.35	3809895.02	2.41723	(19113008)	387383.48
3809873.56	2.46834	(19113008)		

387394.61	3809852.10	2.45149	(19113008)	387405.74
3809830.64	2.54438 (19113008)			
387416.87	3809809.19	2.72016	(19113008)	387428.00
3809787.73	2.93187 (19113008)			
387439.14	3809766.27	3.22570	(19113008)	387450.27
3809744.81	3.62525 (19113008)			
387461.40	3809723.35	4.25286	(19013104)	387472.53
3809701.89	5.17391 (19013104)			
387483.66	3809680.43	5.58082	(19013104)	387494.79
3809658.98	6.12534 (19013104)			
387505.93	3809637.52	6.44243	(19013104)	387517.06
3809616.06	6.35126 (19013104)			
387528.19	3809594.60	6.74295	(19013104)	387539.32
3809573.14	7.70592 (19013104)			
387550.45	3809551.68	9.18909	(19013104)	387561.58
3809530.22	10.09094 (19013104)			
387572.72	3809508.77	10.43629	(19013104)	387583.85
3809487.31	11.24904 (19013104)			
387594.98	3809465.85	12.36136	(19013104)	387606.11
3809444.39	13.46276 (19013104)			
387617.24	3809422.93	14.95283	(19120503)	387628.37
3809401.47	17.27739 (17010807)			
387639.51	3809380.01	21.15445	(17010807)	387650.64
3809358.56	25.38766 (17010807)			
387661.77	3809337.10	28.89105	(17010807)	387672.90
3809315.64	30.72546 (17010807)			
387684.03	3809294.18	30.73924	(17010807)	387695.16
3809272.72	29.18080 (17010807)			
387706.30	3809251.26	28.25580	(17010807)	387717.43
3809229.80	28.52068 (17010807)			
387728.56	3809208.34	30.56668	(17010807)	387739.69
3809186.89	31.39343 (17010807)			
387750.82	3809165.43	30.67513	(17010807)	387761.95
3809143.97	29.76651 (17010807)			
387773.09	3809122.51	28.68032	(18030506)	387784.22
3809101.05	29.27497 (18030506)			
387795.35	3809079.59	29.35575	(18030506)	387806.48
3809058.13	29.23006 (18030506)			
387817.61	3809036.68	27.36344	(18030506)	387828.74
3809015.22	26.65396 (18030506)			
387839.88	3808993.76	27.51952	(18030506)	387851.01
3808972.30	26.86258 (18030506)			
387862.14	3808950.84	25.85925	(18030506)	387873.27
3808929.38	24.72697 (18030506)			
387884.40	3808907.92	23.48681	(18030506)	387895.53
3808886.47	22.87569 (18010221)			
387906.67	3808865.01	22.88744	(18010221)	387917.80
3808843.55	24.52479 (18010221)			
387928.93	3808822.09	26.10568	(18010221)	387940.06
3808800.63	26.64825 (18010221)			

387951.19	3808779.17	27.02218	(18010221)	387962.32
3808757.71	27.22090	(18010221)		
387973.46	3808736.26	27.24134	(18010221)	387984.59
3808714.80	28.18308	(18032807)		
387995.72	3808693.34	29.32522	(18032807)	388006.85
3808671.88	30.31405	(18032807)		
388017.98	3808650.42	31.13218	(18032807)	388029.11
3808628.96	31.76515	(18032807)		
388040.25	3808607.50	32.20201	(18032807)	388051.38
3808586.05	32.43496	(18032807)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

388062.51	3808564.59	32.46078	(18032807)	388073.64
3808543.13	32.27985	(18032807)		
388084.77	3808521.67	31.89654	(18032807)	388095.91
3808500.21	31.31879	(18032807)		
388107.04	3808478.75	30.55854	(18032807)	388118.17
3808457.29	29.63038	(18032807)		
388129.30	3808435.84	28.55200	(18032807)	388140.43
3808414.38	27.34216	(18032807)		
388151.56	3808392.92	26.02215	(18032807)	388162.70
3808371.46	24.61339	(18032807)		
388173.83	3808350.00	23.13903	(18032807)	388184.96
3808328.54	21.62068	(18032807)		
388196.09	3808307.08	20.33795	(17122507)	388207.22
3808285.63	21.23163	(16110418)		
388218.35	3808264.17	22.67062	(16110418)	388229.49
3808242.71	24.05812	(16110418)		
388240.62	3808221.25	25.37307	(16110418)	388251.75
3808199.79	26.59626	(16110418)		

388262.88	3808178.33	27.70880	(16110418)	388274.01
3808156.87	28.69314	(16110418)		
388285.14	3808135.41	29.53348	(16110418)	388296.28
3808113.96	30.21637	(16110418)		
388307.41	3808092.50	30.73059	(16110418)	388318.54
3808071.04	31.06815	(16110418)		
388329.67	3808049.58	31.22401	(16110418)	388340.80
3808028.12	31.19633	(16110418)		
388351.93	3808006.66	30.98654	(16110418)	388363.07
3807985.20	30.59905	(16110418)		
388374.20	3807963.75	30.04186	(16110418)	388385.33
3807942.29	29.32488	(16110418)		
388396.46	3807920.83	28.46106	(16110418)	388407.59
3807899.37	27.46526	(16110418)		
388418.72	3807877.91	26.35401	(16110418)	388429.86
3807856.45	25.14462	(16110418)		
388464.58	3807829.75	24.52490	(16122121)	388488.18
3807824.50	25.43619	(16122121)		
388511.78	3807819.25	26.22876	(16122121)	388535.38
3807814.00	26.88885	(16122121)		
388558.97	3807808.75	27.40442	(16122121)	388582.57
3807803.50	27.76623	(16122121)		
388606.17	3807798.25	27.96696	(16122121)	388629.77
3807793.01	28.00232	(16122121)		
388653.36	3807787.76	27.87090	(16122121)	388676.96
3807782.51	27.57417	(16122121)		
388700.56	3807777.26	27.11665	(16122121)	388724.16
3807772.01	26.50568	(16122121)		
388747.75	3807766.76	25.75157	(16122121)	388771.35
3807761.51	25.33353	(20040905)		
388794.95	3807756.26	25.57087	(20040905)	388818.55
3807751.02	25.65348	(20040905)		
388842.14	3807745.77	25.57914	(20040905)	388865.74
3807740.52	25.34844	(20040905)		
388889.34	3807735.27	24.96489	(20040905)	388912.94
3807730.02	24.43479	(20040905)		
388936.53	3807724.77	23.76733	(20040905)	388960.13
3807719.52	24.17219	(17021606)		
388983.73	3807714.28	24.43465	(17021606)	389007.33
3807709.03	24.54586	(17021606)		
389030.92	3807703.78	24.50304	(17021606)	389054.52
3807698.53	24.30628	(17021606)		
389078.12	3807693.28	23.95860	(17021606)	389101.71
3807688.03	23.46603	(17021606)		
389125.31	3807682.78	22.83677	(17021606)	389148.91
3807677.54	22.08212	(17021606)		
389172.51	3807672.29	21.21473	(17021606)	389196.10
3807667.04	20.24994	(17021606)		
389219.70	3807661.79	19.20313	(17021606)	389243.30
3807656.54	18.09157	(17021606)		

389266.90	3807651.29	18.29816	(20121922)	389290.49
3807646.04	19.89202	(20121922)		
389314.09	3807640.79	21.48650	(20121922)	389337.69
3807635.55	23.05876	(20121922)		
389361.29	3807630.30	24.58624	(20121922)	389384.88
3807625.05	26.04395	(20121922)		
389408.48	3807619.80	27.40867	(20121922)	389432.08
3807614.55	28.65591	(20121922)		
389455.68	3807609.30	29.76283	(20121922)	389479.27
3807604.05	30.70804	(20121922)		
389502.87	3807598.81	31.47350	(20121922)	389526.47
3807593.56	32.04350	(20121922)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389550.07	3807588.31	32.40581	(20121922)	389573.66
3807583.06	32.55233	(20121922)		
389597.26	3807577.81	32.47936	(20121922)	389620.86
3807572.56	32.18743	(20121922)		
389644.46	3807567.31	31.68157	(20121922)	389668.05
3807562.06	30.97142	(20121922)		
389691.65	3807556.82	30.07006	(20121922)	389715.25
3807551.57	28.99416	(20121922)		
389738.84	3807546.32	27.76443	(20121922)	389762.44
3807541.07	26.40238	(20121922)		
389786.04	3807535.82	25.04482	(16011701)	389809.64
3807530.57	24.77911	(16011701)		
389833.23	3807525.32	24.34631	(16011701)	389856.83
3807520.08	24.08779	(18092722)		
389880.43	3807514.83	24.62832	(18092722)	389904.03
3807509.58	25.00580	(18092722)		

389927.62	3807504.33	25.21174	(18092722)	389951.22
3807499.08	25.24138	(18092722)		
389974.82	3807493.83	25.09335	(18092722)	389998.42
3807488.58	24.77014	(18092722)		
390022.01	3807483.34	24.27828	(18092722)	390045.61
3807478.09	23.62680	(18092722)		
390069.21	3807472.84	22.82879	(18092722)	390092.81
3807467.59	21.89983	(18092722)		
390116.40	3807462.34	20.85815	(18092722)	390140.00
3807457.09	21.01736	(20021206)		
390163.60	3807451.84	22.00533	(20021206)	390187.20
3807446.59	22.87503	(20021206)		
390210.79	3807441.35	23.60821	(20021206)	390234.39
3807436.10	24.19007	(20021206)		
390257.99	3807430.85	24.60737	(20021206)	390281.59
3807425.60	24.85064	(20021206)		
390305.18	3807420.35	24.91402	(20021206)	390328.78
3807415.10	24.79564	(20021206)		
390352.38	3807409.85	24.61286	(20013022)	390375.97
3807404.61	25.50608	(20013022)		
390399.57	3807399.36	26.23913	(20013022)	390423.17
3807394.11	26.79539	(20013022)		
390446.77	3807388.86	27.16229	(20013022)	390470.36
3807383.61	27.33116	(20013022)		
390493.96	3807378.36	27.29781	(20013022)	390517.56
3807373.11	27.06228	(20013022)		
390541.16	3807367.86	26.62920	(20013022)	390564.75
3807362.62	27.09279	(18120918)		
390588.35	3807357.37	27.76424	(18120918)	390611.95
3807352.12	28.24014	(18120918)		
390635.55	3807346.87	28.50938	(18120918)	390659.14
3807341.62	28.56535	(18120918)		
390682.74	3807336.37	29.67548	(18120308)	390706.34
3807331.12	30.97112	(18120308)		
390729.94	3807325.88	32.08010	(18120308)	390753.53
3807320.63	32.97810	(18120308)		
390777.13	3807315.38	33.64539	(18120308)	390800.73
3807310.13	34.06603	(18120308)		
390824.33	3807304.88	34.22985	(18120308)	390847.92
3807299.63	34.13254	(18120308)		
390871.52	3807294.38	33.77559	(18120308)	390895.12
3807289.14	33.16664	(18120308)		
390918.72	3807283.89	32.31853	(18120308)	390942.31
3807278.64	31.25020	(18120308)		
390965.91	3807273.39	29.98370	(18120308)	390989.51
3807268.14	29.76871	(20010220)		
391013.10	3807262.89	29.75585	(20010220)	391036.70
3807257.64	29.51322	(20010220)		
391060.30	3807252.39	30.73254	(17123103)	391083.90
3807247.15	31.75931	(17123103)		

391768.22	3807094.94	32.38557	(19020706)	391791.82
3807089.69	33.15939	(19020706)		
391815.42	3807084.44	33.67820	(19020706)	391839.01
3807079.19	33.92921	(19020706)		
391862.61	3807073.94	33.90623	(19020706)	391886.21
3807068.69	33.60930	(19020706)		
391909.81	3807063.44	33.04528	(19020706)	391933.40
3807058.19	32.22774	(19020706)		
391957.00	3807052.95	31.17528	(19020706)	391980.60
3807047.70	29.91199	(19020706)		
392004.20	3807042.45	28.46641	(19020706)	392027.79
3807037.20	29.25344	(17021124)		
392051.39	3807031.95	30.75115	(17021124)	392074.99
3807026.70	32.06286	(17021124)		
392098.59	3807021.45	33.15864	(17021124)	392122.18
3807016.21	34.01242	(17021124)		
392145.78	3807010.96	34.60449	(17021124)	392169.38
3807005.71	34.91985	(17021124)		
392192.98	3807000.46	34.95061	(17021124)	392216.57
3806995.21	34.69591	(17021124)		
392240.17	3806989.96	34.16159	(17021124)	392263.77
3806984.71	33.36043	(17021124)		
392287.36	3806979.46	32.31188	(17021124)	392310.96
3806974.22	31.03980	(17021124)		
392334.56	3806968.97	30.32533	(20031204)	392358.16
3806963.72	30.36992	(20031204)		
392381.75	3806958.47	30.16554	(20031204)	392405.35
3806953.22	29.71694	(20031204)		
392428.95	3806947.97	29.03494	(20031204)	392452.55
3806942.72	28.13580	(20031204)		
392476.14	3806937.48	27.04129	(20031204)	392499.74
3806932.23	27.24052	(16102920)		
392523.34	3806926.98	28.92936	(16102920)	392546.94
3806921.73	30.47062	(16102920)		
392570.53	3806916.48	31.82991	(16102920)	392594.13
3806911.23	32.97738	(16102920)		
392617.73	3806905.98	33.88557	(16102920)	392641.33
3806900.74	34.53272	(16102920)		
392664.92	3806895.49	34.90303	(16102920)	392688.52
3806890.24	34.98766	(16102920)		
392712.12	3806884.99	34.78428	(16102920)	392735.72
3806879.74	34.29787	(16102920)		
392759.31	3806874.49	33.54064	(16102920)	392782.91
3806869.24	33.84044	(16040119)		
392806.51	3806863.99	34.50179	(16040119)	392830.11
3806858.75	34.88698	(16040119)		
392853.70	3806853.50	34.98657	(16040119)	392877.30
3806848.25	34.79826	(16040119)		
392900.90	3806843.00	34.32660	(16040119)	392924.49
3806837.75	33.58350	(16040119)		

392948.09	3806832.50	32.58639	(16040119)	392971.69
3806827.25	31.35920	(16040119)		
392995.29	3806822.01	29.93056	(16040119)	393018.88
3806816.76	28.33299	(16040119)		
393042.48	3806811.51	27.86123	(16010219)	393066.08
3806806.26	29.14277	(16010219)		
393089.68	3806801.01	30.23293	(16010219)	393113.27
3806795.76	31.10615	(16010219)		
393136.87	3806790.51	31.74251	(16010219)	393160.47
3806785.26	32.12635	(16010219)		
393184.07	3806780.02	32.24849	(16010219)	393207.66
3806774.77	32.10611	(16010219)		
393231.26	3806769.52	31.70280	(16010219)	393254.86
3806764.27	31.04853	(16010219)		
393278.46	3806759.02	30.15922	(16010219)	393302.05
3806753.77	29.05655	(16010219)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393325.65	3806748.52	27.76528	(16010219)	393349.25
3806743.28	28.38992	(17012519)		
393372.85	3806738.03	29.97038	(17012519)	393396.44
3806732.78	31.37967	(17012519)		
393420.04	3806727.53	32.58763	(17012519)	393443.64
3806722.28	33.56605	(17012519)		
393467.24	3806717.03	34.29213	(17012519)	393490.83
3806711.78	34.74860	(17012519)		
393514.43	3806706.53	34.92508	(17012519)	393538.03
3806701.29	34.81738	(17012519)		
393561.62	3806696.04	34.42851	(17012519)	393585.22
3806690.79	33.76793	(17012519)		

393608.82	3806685.54	32.85182	(17012519)	393632.42
3806680.29	31.70202	(17012519)		
393656.01	3806675.04	30.34584	(17012519)	393679.61
3806669.79	28.81271	(17012519)		
393703.21	3806664.55	29.50898	(17121817)	393726.81
3806659.30	30.94068	(17121817)		
393750.40	3806654.05	32.17912	(17121817)	393774.00
3806648.80	33.19760	(17121817)		
393797.60	3806643.55	33.97229	(17121817)	393821.20
3806638.30	34.48528	(17121817)		
393844.79	3806633.05	34.72466	(17121817)	393868.39
3806627.81	34.68538	(17121817)		
393891.99	3806622.56	34.36852	(17121817)	393915.59
3806617.31	33.78212	(17121817)		
393939.18	3806612.06	32.94087	(17121817)	393962.78
3806606.81	31.86410	(17121817)		
393986.38	3806601.56	30.57704	(17121817)	394009.98
3806596.31	29.10863	(17121817)		
394033.57	3806591.06	27.49139	(17121817)	394057.17
3806585.82	25.75767	(17121817)		
394080.77	3806580.57	24.95762	(16012117)	394104.37
3806575.32	25.80661	(16012117)		
394127.96	3806570.07	26.47241	(16012117)	394151.56
3806564.82	26.94058	(16012117)		
394175.16	3806559.57	27.20023	(16012117)	394198.75
3806554.32	28.52687	(17122407)		
394222.35	3806549.08	30.01309	(17122407)	394245.95
3806543.83	31.32729	(17122407)		
394269.55	3806538.58	32.44128	(17122407)	394293.14
3806533.33	33.33028	(17122407)		
394316.74	3806528.08	33.97532	(17122407)	394340.34
3806522.83	34.36158	(17122407)		
394363.94	3806517.58	34.48062	(17122407)	394387.53
3806512.33	34.33036	(17122407)		
394411.13	3806507.09	33.91480	(17122407)	394434.73
3806501.84	33.24406	(17122407)		
394458.33	3806496.59	32.33408	(17122407)	394481.92
3806491.34	31.20635	(17122407)		
394505.52	3806486.09	29.88519	(17122407)	394529.12
3806480.84	28.39962	(17122407)		
394552.72	3806475.59	28.94337	(18061202)	394576.31
3806470.35	30.31941	(18061202)		
394599.91	3806465.10	31.51630	(18061202)	394623.51
3806459.85	32.50815	(18061202)		
394647.11	3806454.60	33.27364	(18061202)	394670.70
3806449.35	33.79605	(18061202)		
394694.30	3806444.10	34.06462	(18061202)	394717.90
3806438.85	34.07362	(18061202)		
394741.50	3806433.61	33.82355	(18061202)	394765.09
3806428.36	33.32092	(18061202)		

394788.69	3806423.11	32.57733	(18061202)	394812.29
3806417.86	31.61005	(18061202)		
394835.88	3806412.61	30.44122	(18061202)	394859.48
3806407.36	30.69413	(20113008)		
394883.08	3806402.11	30.78834	(20113008)	394906.68
3806396.86	30.65108	(20113008)		
394930.27	3806391.62	30.28632	(20113008)	394953.87
3806386.37	29.70245	(20113008)		
394977.47	3806381.12	28.91306	(20113008)	395001.07
3806375.87	27.93578	(20113008)		
395024.66	3806370.62	26.79230	(20113008)	395048.26
3806365.37	26.87252	(16010220)		
395071.86	3806360.12	28.36697	(16010220)	395095.46
3806354.88	29.72200	(16010220)		
395119.05	3806349.63	30.91049	(16010220)	395142.65
3806344.38	31.90966	(16010220)		
395166.25	3806339.13	32.69861	(16010220)	395189.85
3806333.88	33.26116	(16010220)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395213.44	3806328.63	33.58578	(16010220)	395237.04
3806323.38	33.66648	(16010220)		
395260.64	3806318.13	33.50206	(16010220)	395284.24
3806312.89	33.09692	(16010220)		
395307.83	3806307.64	32.46080	(16010220)	395331.43
3806302.39	31.60748	(16010220)		
395355.03	3806297.14	30.55573	(16010220)	395378.63
3806291.89	29.32766	(16010220)		
395402.22	3806286.64	27.94883	(16010220)	395425.82
3806281.39	27.96574	(16120407)		

395449.42	3806276.15	29.29504	(16120407)	395473.02
3806270.90	30.46755	(16120407)		
395496.61	3806265.65	31.46036	(16120407)	395520.21
3806260.40	32.25491	(16120407)		
395543.81	3806255.15	32.83509	(16120407)	395567.40
3806249.90	33.18950	(16120407)		
395591.00	3806244.65	33.31183	(16120407)	395614.60
3806239.41	33.20017	(16120407)		
395638.20	3806234.16	32.85762	(16120407)	395661.79
3806228.91	32.29246	(16120407)		
395685.39	3806223.66	31.51664	(16120407)	395708.99
3806218.41	30.54683	(16120407)		
395732.59	3806213.16	29.40290	(16120407)	395756.18
3806207.91	28.10814	(16120407)		
395779.78	3806202.66	26.68615	(16120407)	395803.38
3806197.42	25.16341	(16120407)		
395826.98	3806192.17	23.56645	(16120407)	395850.57
3806186.92	22.13078	(20031107)		
395874.17	3806181.67	22.74643	(20031107)	395897.77
3806176.42	23.21971	(20031107)		
395921.37	3806171.17	23.54176	(20031107)	395944.96
3806165.92	23.70667	(20031107)		
395968.56	3806160.68	23.71192	(20031107)	395992.16
3806155.43	23.55788	(20031107)		
396015.76	3806150.18	23.24828	(20031107)	396039.35
3806144.93	23.01992	(17031703)		
396062.95	3806139.68	23.62854	(17031703)	396086.55
3806134.43	24.09145	(17031703)		
396110.15	3806129.18	24.40024	(17031703)	396133.74
3806123.93	24.54944	(17031703)		
396157.34	3806118.69	24.53695	(17031703)	396180.94
3806113.44	24.36350	(17031703)		
396204.53	3806108.19	24.67302	(16022404)	396228.13
3806102.94	25.47470	(16022404)		
396251.73	3806097.69	26.13027	(16022404)	396275.33
3806092.44	26.62803	(16022404)		
396298.92	3806087.19	26.95907	(16022404)	396322.52
3806081.95	27.11811	(16022404)		
396346.12	3806076.70	27.10254	(16022404)	396369.72
3806071.45	27.71706	(20021818)		
396393.31	3806066.20	28.79671	(20021818)	396416.91
3806060.95	29.72692	(20021818)		
396440.51	3806055.70	30.49110	(20021818)	396464.11
3806050.45	31.07597	(20021818)		
396487.70	3806045.21	31.47141	(20021818)	396511.30
3806039.96	31.67110	(20021818)		
396534.90	3806034.71	31.67202	(20021818)	396558.50
3806029.46	31.47505	(20021818)		
396582.09	3806024.21	31.08495	(20021818)	396605.69
3806018.96	30.50946	(20021818)		

396629.29	3806013.71	30.47850	(16010907)	396652.89
3806008.46	31.08722	(16010907)		
396676.48	3806003.22	31.51220	(16010907)	396700.08
3805997.97	31.74681	(16010907)		
396723.68	3805992.72	31.78749	(16010907)	396747.28
3805987.47	31.63440	(16010907)		
396770.87	3805982.22	31.29139	(16010907)	396794.47
3805976.97	30.76527	(16010907)		
396818.07	3805971.72	30.06634	(16010907)	396841.66
3805966.48	30.61797	(18020908)		
396865.26	3805961.23	31.08574	(18020908)	396888.86
3805955.98	31.37165	(18020908)		
396912.46	3805950.73	31.47151	(18020908)	396936.05
3805945.48	31.38449	(18020908)		
396959.65	3805940.23	31.11298	(18020908)	396983.25
3805934.98	30.66262	(18020908)		
397006.85	3805929.73	30.04212	(18020908)	397030.44
3805924.49	29.26325	(18020908)		
397054.04	3805919.24	28.33925	(18020908)	384344.53
3815731.76	10.55157	(16060403)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
384343.51	3815755.97	8.39587	(16060403)	384342.50
3815780.17	7.55094	(17122717)		
384341.49	3815804.38	8.62327	(17122717)	384340.47
3815828.59	10.10572	(17122717)		
384339.46	3815852.79	11.58459	(17122717)	384338.45
3815877.00	12.32651	(17122717)		
383023.51	3815654.50	3.35429	(16060403)	383034.66
3815633.01	4.31487	(16060403)		

383045.81	3815611.51	5.20651	(16060403)	383056.96
3815590.02	5.79420 (16060403)			
383068.11	3815568.53	5.74498	(16060403)	383079.26
3815547.04	5.30116 (16060403)			
383090.40	3815525.54	4.87446	(16060403)	383101.55
3815504.05	5.01317 (16060403)			
383112.70	3815482.56	6.16571	(19020106)	383123.85
3815461.07	7.53517 (19020106)			
383135.00	3815439.57	9.04036	(19020106)	383146.15
3815418.08	10.62594 (19020106)			
383157.30	3815396.59	10.83906	(19020106)	383168.45
3815375.10	9.92146 (19020106)			
383179.60	3815353.60	8.54189	(19020106)	383190.75
3815332.11	7.44023 (19020106)			
383201.90	3815310.62	6.36153	(19020106)	383213.05
3815289.13	5.59261 (19020106)			
383224.20	3815267.63	4.82918	(17122417)	383235.35
3815246.14	4.52182 (17122417)			
383246.50	3815224.65	4.17427	(17122417)	383257.64
3815203.16	3.84019 (17122417)			
383268.79	3815181.66	3.71848	(17122417)	383279.94
3815160.17	3.62009 (17122417)			
383291.09	3815138.68	3.63438	(17122417)	383302.24
3815117.18	3.65252 (17122417)			
383313.39	3815095.69	3.74521	(16012217)	383324.54
3815074.20	3.77114 (16012217)			
383335.69	3815052.71	3.85754	(16012217)	383346.84
3815031.21	3.91064 (16012217)			
383357.99	3815009.72	3.97326	(16012217)	383369.14
3814988.23	3.99278 (16012217)			
383380.29	3814966.74	3.64977	(16012217)	383391.44
3814945.24	3.12390 (16012217)			
383402.59	3814923.75	2.59923	(16012217)	383413.74
3814902.26	2.40423 (19112320)			
383424.88	3814880.77	2.23331	(19112320)	383436.03
3814859.27	2.06602 (19112320)			
383447.18	3814837.78	1.90103	(19112320)	383458.33
3814816.29	1.83417 (19120409)			
383469.48	3814794.80	1.85446	(19120409)	383480.63
3814773.30	1.69824 (19120409)			
383491.78	3814751.81	1.43831	(19112320)	383502.93
3814730.32	1.33593 (19112320)			
383514.08	3814708.83	1.25272	(20040906)	383525.23
3814687.33	1.24483 (20040906)			
383536.38	3814665.84	1.23343	(20040906)	383547.53
3814644.35	1.20224 (20040906)			
383558.68	3814622.85	1.17563	(20040906)	383569.83
3814601.36	1.16637 (20040906)			
383580.98	3814579.87	1.18605	(20040906)	383592.12
3814558.38	1.25822 (20040906)			

383603.27	3814536.88	1.33569	(20040906)	383614.42
3814515.39	1.38540	(20040906)		
383625.57	3814493.90	1.41914	(20040906)	383636.72
3814472.41	1.43608	(20040906)		
383647.87	3814450.91	1.44040	(20040906)	383659.02
3814429.42	1.40822	(20040906)		
383670.17	3814407.93	1.34340	(20040906)	383681.32
3814386.44	1.26581	(20040906)		
383692.47	3814364.94	1.17034	(20040906)	383703.62
3814343.45	1.09454	(17083021)		
383714.77	3814321.96	1.05342	(17083021)	383725.92
3814300.47	1.03077	(17011809)		
383737.07	3814278.97	1.03184	(17011809)	383748.22
3814257.48	1.03260	(17011809)		
383759.36	3814235.99	1.03303	(17011809)	383770.51
3814214.50	1.03314	(17011809)		
383781.66	3814193.00	1.03292	(17011809)	383792.81
3814171.51	1.03238	(17011809)		
383803.96	3814150.02	1.03150	(17011809)	383815.11
3814128.52	1.03030	(17011809)		
383826.26	3814107.03	1.02877	(17011809)	383837.41
3814085.54	1.02691	(17011809)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
383848.56	3814064.05	1.02473	(17011809)	383859.71
3814042.55	1.02221	(17011809)		
383870.86	3814021.06	1.01938	(17011809)	383882.01
3813999.57	1.01622	(17011809)		
383893.16	3813978.08	1.01274	(17011809)	383904.31
3813956.58	1.00895	(17011809)		

383915.46	3813935.09	1.00698	(19101006)	383926.60
3813913.60	1.00041 (17011809)			
383937.75	3813892.11	0.99567	(17011809)	383948.90
3813870.61	1.04088 (19101006)			
383960.05	3813849.12	1.09258	(19101006)	383971.20
3813827.63	1.09081 (19101006)			
383982.35	3813806.14	1.03465	(19101006)	383993.50
3813784.64	0.96749 (17011809)			
384004.65	3813763.15	0.96098	(17011809)	384015.80
3813741.66	0.95420 (17011809)			
384026.95	3813720.17	0.88893	(18021108)	384038.10
3813698.67	0.89817 (18021108)			
384049.25	3813677.18	0.90917	(18021108)	384060.40
3813655.69	0.92439 (18021108)			
384071.55	3813634.19	0.94328	(18021108)	384082.70
3813612.70	0.95765 (18021108)			
384093.84	3813591.21	0.96728	(18021108)	384104.99
3813569.72	0.97466 (18021108)			
384116.14	3813548.22	0.98669	(18021108)	384127.29
3813526.73	0.99568 (18021108)			
384138.44	3813505.24	0.99308	(18021108)	384149.59
3813483.75	0.99360 (18021108)			
384160.74	3813462.25	1.00714	(18021108)	384171.89
3813440.76	1.02297 (18021108)			
384183.04	3813419.27	1.03265	(18021108)	384194.19
3813397.78	1.04279 (18021108)			
384205.34	3813376.28	1.04472	(18021108)	384216.49
3813354.79	1.03126 (18021108)			
384227.64	3813333.30	1.01770	(18021108)	384238.79
3813311.81	1.00676 (18021108)			
384249.94	3813290.31	0.99334	(18021108)	384261.08
3813268.82	0.99022 (18021108)			
384272.23	3813247.33	0.99547	(18021108)	384283.38
3813225.84	0.99732 (18021108)			
384294.53	3813204.34	1.00305	(18021108)	384305.68
3813182.85	1.01616 (18021108)			
384316.83	3813161.36	1.02898	(18021108)	384327.98
3813139.86	1.01876 (18021108)			
384339.13	3813118.37	0.98682	(18021108)	384350.28
3813096.88	0.96019 (20090918)			
384361.43	3813075.39	0.96365	(20090918)	384372.58
3813053.89	0.95761 (20090918)			
384383.73	3813032.40	0.94066	(20090918)	384394.88
3813010.91	0.92780 (20090918)			
384406.03	3812989.42	0.94162	(20090918)	384417.17
3812967.92	0.95419 (20090918)			
384428.32	3812946.43	0.95062	(20090918)	384439.47
3812924.94	0.94772 (20090918)			
384450.62	3812903.45	0.94717	(20090918)	384461.77
3812881.95	0.93652 (20090918)			

384472.92	3812860.46	0.92978	(20090918)	384484.07
3812838.97	0.92072 (20090918)			
384495.22	3812817.48	0.89838	(20090918)	384506.37
3812795.98	0.86403 (20090918)			
384517.52	3812774.49	0.83790	(16121810)	384528.67
3812753.00	0.83753 (16121810)			
384539.82	3812731.51	0.83700	(16121810)	384550.97
3812710.01	0.84679 (19123116)			
384562.12	3812688.52	0.86897	(19123116)	384573.27
3812667.03	0.88241 (19123116)			
384584.41	3812645.53	0.90908	(19123116)	384595.56
3812624.04	1.00623 (16021908)			
384606.71	3812602.55	1.10047	(16021908)	384617.86
3812581.06	1.08469 (16021908)			
384629.01	3812559.56	1.01393	(16021908)	384640.16
3812538.07	0.92332 (16021908)			
384651.31	3812516.58	0.87762	(19123116)	384662.46
3812495.09	0.86597 (19123116)			
384673.61	3812473.59	0.86690	(19112219)	384684.76
3812452.10	0.85015 (19112219)			
384695.91	3812430.61	0.82796	(19112219)	384707.06
3812409.12	0.80853 (16121810)			
384718.21	3812387.62	0.80531	(16121810)	384729.36
3812366.13	0.80193 (16121810)			

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
384740.51	3812344.64	0.75168	(16082807)	384751.65
3812323.15	0.76273 (16082807)			
384762.80	3812301.65	0.79087	(16121810)	384773.95
3812280.16	0.82574 (19090807)			

384785.10	3812258.67	0.85817	(19090807)	384796.25
3812237.18	0.86143 (19090807)			
384807.40	3812215.68	0.87185	(19090807)	384818.55
3812194.19	0.91408 (19090807)			
384829.70	3812172.70	0.95422	(19090807)	384840.85
3812151.20	0.99385 (19090807)			
384852.00	3812129.71	1.03356	(19090807)	384863.15
3812108.22	1.07862 (19090807)			
384874.30	3812086.73	1.11298	(19090807)	384885.45
3812065.23	1.11375 (19090807)			
384896.60	3812043.74	1.09434	(19090807)	384907.75
3812022.25	1.08553 (19090807)			
384918.89	3812000.76	1.10859	(19090807)	384930.04
3811979.26	1.16394 (19090807)			
384941.19	3811957.77	1.17902	(19090807)	384952.34
3811936.28	1.14498 (19090807)			
384963.49	3811914.79	1.07474	(19090807)	384974.64
3811893.29	1.01228 (19090807)			
384985.79	3811871.80	0.97671	(19090807)	384996.94
3811850.31	0.96112 (19090807)			
385008.09	3811828.82	0.96460	(16082807)	385019.24
3811807.32	0.97022 (16082807)			
385030.39	3811785.83	0.97551	(16082807)	385041.54
3811764.34	0.98048 (16082807)			
385052.69	3811742.85	0.98510	(16082807)	385063.84
3811721.35	0.98939 (16082807)			
385074.99	3811699.86	0.99333	(16082807)	385086.13
3811678.37	0.99692 (16082807)			
385097.28	3811656.87	1.00015	(16082807)	385108.43
3811635.38	1.00303 (16082807)			
385119.58	3811613.89	1.00555	(16082807)	385130.73
3811592.40	1.00770 (16082807)			
385141.88	3811570.90	1.00949	(16082807)	385153.03
3811549.41	1.01091 (16082807)			
385164.18	3811527.92	1.01196	(16082807)	385175.33
3811506.43	1.01264 (16082807)			
385186.48	3811484.93	1.01294	(16082807)	385197.63
3811463.44	1.01288 (16082807)			
385208.78	3811441.95	1.01244	(16082807)	385219.93
3811420.46	1.01163 (16082807)			
385231.08	3811398.96	1.01045	(16082807)	385242.23
3811377.47	1.00890 (16082807)			
385253.37	3811355.98	1.00699	(16082807)	385264.52
3811334.49	1.00470 (16082807)			
385275.67	3811312.99	1.00206	(16082807)	385286.82
3811291.50	0.99905 (16082807)			
385297.97	3811270.01	0.99569	(16082807)	385309.12
3811248.52	0.99197 (16082807)			
385320.27	3811227.02	0.98791	(16082807)	385331.42
3811205.53	0.98350 (16082807)			

385342.57	3811184.04	0.97875	(16082807)	385353.72
3811162.54	0.97366	(16082807)		
385364.87	3811141.05	0.96824	(16082807)	385376.02
3811119.56	0.96250	(16082807)		
385387.17	3811098.07	0.95644	(16082807)	385398.32
3811076.57	0.95007	(16082807)		
385409.47	3811055.08	0.94340	(16082807)	385420.61
3811033.59	0.93643	(16082807)		
385431.76	3811012.10	0.92917	(16082807)	385442.91
3810990.60	0.93192	(20041007)		
385454.06	3810969.11	0.93244	(20041007)	385465.21
3810947.62	0.93104	(20041007)		
385476.36	3810926.13	0.92652	(20041007)	385487.51
3810904.63	0.92281	(20041007)		
385498.66	3810883.14	0.91716	(20041007)	385509.81
3810861.65	0.91110	(20041007)		
385520.96	3810840.16	0.90339	(20041007)	385532.11
3810818.66	0.89491	(20041007)		
385543.26	3810797.17	0.89557	(16122516)	385554.41
3810775.68	0.90824	(16122516)		
385565.56	3810754.19	0.92093	(16122516)	385576.71
3810732.69	0.93184	(16122516)		
385587.85	3810711.20	0.94142	(16122516)	385599.00
3810689.71	0.94870	(16122516)		
385610.15	3810668.21	0.95600	(16122516)	385621.30
3810646.72	0.95948	(16122516)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385632.45	3810625.23	0.96264	(16122516)	385643.60
3810603.74	0.96659	(16122516)		

385654.75	3810582.24	0.97153	(16122516)	385665.90
3810560.75	0.99018 (16122516)			
385677.05	3810539.26	1.01186	(16122516)	385688.20
3810517.77	1.04110 (16122516)			
385699.35	3810496.27	1.06374	(16122516)	385710.50
3810474.78	1.09775 (19102117)			
385721.65	3810453.29	1.13165	(19102117)	385732.80
3810431.80	1.13963 (19102117)			
385743.95	3810410.30	1.16150	(19102117)	385755.09
3810388.81	1.17286 (19102117)			
385766.24	3810367.32	1.18418	(19102117)	385777.39
3810345.83	1.18846 (19102117)			
385788.54	3810324.33	1.18369	(19102117)	385799.69
3810302.84	1.16884 (19102117)			
385810.84	3810281.35	1.16256	(19102117)	385821.99
3810259.86	1.16400 (19102117)			
385833.14	3810238.36	1.17485	(19102117)	385844.29
3810216.87	1.20474 (19020717)			
385855.44	3810195.38	1.23149	(19020717)	385866.59
3810173.89	1.25507 (19020717)			
385877.74	3810152.39	1.27500	(19020717)	385888.89
3810130.90	1.29750 (19020717)			
385900.04	3810109.41	1.31729	(19020717)	385911.19
3810087.91	1.32945 (19020717)			
385922.33	3810066.42	1.32969	(19020717)	385933.48
3810044.93	1.32799 (19020717)			
385944.63	3810023.44	1.32769	(19020717)	385955.78
3810001.94	1.31428 (19020717)			
385966.93	3809980.45	1.30976	(19020717)	385978.08
3809958.96	1.31314 (19020717)			
385989.23	3809937.47	1.30945	(19020717)	386000.38
3809915.97	1.30653 (19020717)			
386011.53	3809894.48	1.30548	(19020717)	386022.68
3809872.99	1.30258 (19020717)			
386033.83	3809851.50	1.30511	(19020717)	386044.98
3809830.00	1.29312 (19020717)			
386056.13	3809808.51	1.27858	(19020717)	386067.28
3809787.02	1.25434 (19020717)			
386078.43	3809765.53	1.23761	(19020717)	386089.57
3809744.03	1.22117 (19020717)			
386100.72	3809722.54	1.20299	(19020717)	386111.87
3809701.05	1.18246 (19020717)			
386123.02	3809679.56	1.16329	(19020717)	386134.17
3809658.06	1.15180 (19020717)			
386145.32	3809636.57	1.14007	(19020717)	386156.47
3809615.08	1.34290 (17041018)			
386167.62	3809593.58	1.51369	(17041018)	386178.77
3809572.09	1.69494 (17041018)			
386189.92	3809550.60	1.89284	(17041018)	386201.07
3809529.11	2.09562 (17041018)			

386212.22	3809507.61	2.56081	(17041018)	386223.37
3809486.12	3.22115 (17041018)			
386234.52	3809464.63	4.00828	(17041018)	386245.67
3809443.14	4.36823 (17041018)			
386256.81	3809421.64	4.56335	(18091323)	386267.96
3809400.15	4.97386 (18091323)			
386279.11	3809378.66	6.05695	(18091323)	386290.26
3809357.17	6.67510 (18091323)			
386301.41	3809335.67	6.09725	(18091323)	386312.56
3809314.18	4.47125 (18091323)			
386323.71	3809292.69	3.73349	(17041018)	386334.86
3809271.20	3.09828 (17041018)			
386346.01	3809249.70	2.56992	(17041018)	386357.16
3809228.21	2.52391 (17041018)			
386368.31	3809206.72	2.83083	(17041018)	386379.46
3809185.23	3.37500 (19113008)			
386390.61	3809163.73	4.57798	(16091003)	386401.76
3809142.24	6.03458 (16091003)			
386412.91	3809120.75	7.23268	(16091003)	386424.05
3809099.25	8.26875 (16091003)			
386435.20	3809077.76	8.58813	(16091003)	386446.35
3809056.27	8.46175 (16091003)			
386457.50	3809034.78	7.40411	(16091003)	386468.65
3809013.28	5.88220 (16091003)			
386479.80	3808991.79	4.98013	(16091003)	386490.95
3808970.30	4.40292 (16091003)			
386502.10	3808948.81	4.39865	(16091003)	386513.25
3808927.31	4.81062 (20051001)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

386524.40	3808905.82	5.04377	(20051001)	386535.55
3808884.33	5.29069 (19013104)			
386546.70	3808862.84	5.08590	(19013104)	386557.85
3808841.34	4.69013 (19013104)			
386569.00	3808819.85	3.86905	(19013104)	386580.14
3808798.36	3.41042 (19013104)			
386591.29	3808776.87	3.48137	(19013104)	386602.44
3808755.37	3.85844 (19013104)			
386613.59	3808733.88	3.03234	(19013104)	386624.74
3808712.39	2.51807 (19013104)			
386635.89	3808690.90	2.29058	(19111517)	386647.04
3808669.40	2.18072 (19011017)			
386658.19	3808647.91	2.11025	(19011017)	386669.34
3808626.42	2.07711 (19011017)			
386680.49	3808604.92	2.15531	(19011017)	386691.64
3808583.43	2.18821 (19011017)			
386702.79	3808561.94	2.33432	(19111517)	386713.94
3808540.45	2.59962 (19111517)			
386725.09	3808518.95	2.62653	(19111517)	386736.24
3808497.46	2.58551 (19111517)			
386747.38	3808475.97	2.53097	(19111517)	386758.53
3808454.48	2.61305 (19111517)			
386769.68	3808432.98	2.70869	(17010807)	386780.83
3808411.49	2.66212 (17010807)			
386791.98	3808390.00	2.46938	(17012518)	386803.13
3808368.51	2.47325 (17012518)			
386814.28	3808347.01	2.45416	(17012518)	386825.43
3808325.52	2.49632 (17012518)			
386836.58	3808304.03	2.52581	(17012518)	386847.73
3808282.54	2.51461 (17012518)			
386858.88	3808261.04	2.57016	(17010807)	386870.03
3808239.55	2.65559 (18030506)			
386881.18	3808218.06	2.83635	(18030506)	386892.33
3808196.57	3.05466 (18030506)			
386903.48	3808175.07	3.45096	(18030506)	386914.62
3808153.58	3.48892 (18030506)			
386925.77	3808132.09	3.67999	(18030506)	386936.92
3808110.59	4.33470 (18030506)			
386948.07	3808089.10	5.43832	(18030506)	386959.22
3808067.61	6.76785 (18030506)			
386970.37	3808046.12	7.13760	(18030506)	386981.52
3808024.62	6.93985 (18030506)			
386992.67	3808003.13	7.25001	(18030506)	387003.82
3807981.64	7.57491 (18030506)			
387014.97	3807960.15	7.71170	(18010221)	387026.12
3807938.65	8.19739 (18010221)			
387037.27	3807917.16	9.05211	(18010221)	387048.42
3807895.67	9.52132 (18010221)			
387059.57	3807874.18	9.90058	(18010221)	387070.72
3807852.68	10.54168 (18010221)			

387081.86	3807831.19	11.01090	(18010221)	387093.01
3807809.70	11.39487	(18010221)		
387104.16	3807788.21	11.55815	(18010221)	387115.31
3807766.71	11.38850	(18010221)		
387126.46	3807745.22	11.82091	(18010221)	387137.61
3807723.73	12.62920	(18032807)		
387148.76	3807702.24	13.69583	(18032807)	387159.91
3807680.74	15.53176	(18032807)		
387171.06	3807659.25	16.50487	(18032807)	387182.21
3807637.76	16.83993	(18032807)		
387193.36	3807616.26	18.86518	(18032807)	387204.51
3807594.77	20.00871	(18032807)		
387215.66	3807573.28	20.81159	(18032807)	387226.81
3807551.79	20.05637	(18032807)		
387237.96	3807530.29	19.55350	(18032807)	387249.10
3807508.80	19.47322	(18032807)		
387260.25	3807487.31	19.54621	(18032807)	387271.40
3807465.82	19.15255	(18032807)		
387282.55	3807444.32	17.72484	(18032807)	387293.70
3807422.83	16.85334	(18032807)		
387304.85	3807401.34	16.12380	(18032807)	387316.00
3807379.85	14.81148	(18032807)		
387327.15	3807358.35	14.84608	(18032807)	387338.30
3807336.86	15.03556	(17122507)		
387349.45	3807315.37	15.43873	(17122507)	387360.60
3807293.88	15.52973	(17122507)		
387371.75	3807272.38	15.07319	(17122507)	387382.90
3807250.89	15.94254	(16110418)		
387394.05	3807229.40	17.17806	(16110418)	387405.20
3807207.91	18.84014	(16110418)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

	387416.34	3807186.41	19.94818	(16110418)	387427.49
3807164.92	21.66789	(16110418)			
	387438.64	3807143.43	22.82335	(16110418)	387449.79
3807121.93	24.36208	(16110418)			
	387460.94	3807100.44	25.46362	(16110418)	387472.09
3807078.95	26.00853	(16110418)			
	387483.24	3807057.46	26.43604	(16110418)	387494.39
3807035.96	26.74067	(16110418)			
	387505.54	3807014.47	26.91849	(16110418)	387516.69
3806992.98	26.96759	(16110418)			
	387527.84	3806971.49	26.88786	(16110418)	387538.99
3806949.99	26.68092	(16110418)			
	387550.14	3806928.50	26.35040	(16110418)	387561.29
3806907.01	25.90144	(16110418)			
	387572.44	3806885.52	25.34079	(16110418)	387583.58
3806864.02	24.67659	(16110418)			
	387594.73	3806842.53	23.91816	(16110418)	387605.88
3806821.04	23.07581	(16110418)			
	387617.03	3806799.55	22.16062	(16110418)	387651.82
3806772.80	20.47030	(16122121)			
	387675.45	3806767.54	21.25344	(16122121)	387699.09
3806762.28	21.96310	(16122121)			
	387722.72	3806757.03	22.58892	(16122121)	387746.36
3806751.77	23.12280	(16122121)			
	387769.99	3806746.51	23.55642	(16122121)	387793.63
3806741.25	23.88355	(16122121)			
	387817.26	3806736.00	24.09882	(16122121)	387840.90
3806730.74	24.19886	(16122121)			
	387864.53	3806725.48	24.18159	(16122121)	387888.16
3806720.23	24.04692	(16122121)			
	387911.80	3806714.97	23.79607	(16122121)	387935.43
3806709.71	23.43241	(16122121)			
	387959.07	3806704.46	22.96063	(16122121)	387982.70
3806699.20	22.38708	(16122121)			
	388006.34	3806693.94	21.76985	(20040905)	388029.97
3806688.68	22.00743	(20040905)			
	388053.61	3806683.43	22.13750	(20040905)	388077.24
3806678.17	22.15757	(20040905)			
	388100.88	3806672.91	22.06689	(20040905)	388124.51
3806667.66	21.86652	(20040905)			
	388148.15	3806662.40	21.55871	(20040905)	388171.78
3806657.14	21.14788	(20040905)			
	388195.42	3806651.89	20.63955	(20040905)	388219.05
3806646.63	20.76297	(17021606)			
	388242.69	3806641.37	21.01658	(17021606)	388266.32
3806636.12	21.16509	(17021606)			
	388289.96	3806630.86	21.20594	(17021606)	388313.59
3806625.60	21.13800	(17021606)			

388337.23	3806620.34	20.96185	(17021606)	388360.86
3806615.09	20.68000	(17021606)		
388384.50	3806609.83	20.29596	(17021606)	388408.13
3806604.57	19.81550	(17021606)		
388431.77	3806599.32	19.24528	(17021606)	388455.40
3806594.06	18.59346	(17021606)		
388479.03	3806588.80	17.86910	(17021606)	388502.67
3806583.55	17.08208	(17021606)		
388526.30	3806578.29	16.24309	(17021606)	388549.94
3806573.03	15.36266	(17021606)		
388573.57	3806567.77	15.62253	(20121922)	388597.21
3806562.52	16.86604	(20121922)		
388620.84	3806557.26	18.11292	(20121922)	388644.48
3806552.00	19.35017	(20121922)		
388668.11	3806546.75	20.56207	(20121922)	388691.75
3806541.49	21.73492	(20121922)		
388715.38	3806536.23	22.85209	(20121922)	388739.02
3806530.98	23.89875	(20121922)		
388762.65	3806525.72	24.85942	(20121922)	388786.29
3806520.46	25.72016	(20121922)		
388809.92	3806515.20	26.46694	(20121922)	388833.56
3806509.95	27.08825	(20121922)		
388857.19	3806504.69	27.57356	(20121922)	388880.83
3806499.43	27.91483	(20121922)		
388904.46	3806494.18	28.10573	(20121922)	388928.10
3806488.92	28.14277	(20121922)		
388951.73	3806483.66	28.02473	(20121922)	388975.37
3806478.41	27.75305	(20121922)		
388999.00	3806473.15	27.33168	(20121922)	389022.64
3806467.89	26.76678	(20121922)		
389046.27	3806462.64	26.06761	(20121922)	389069.91
3806457.38	25.24404	(20121922)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

389093.54	3806452.12	24.30935	(20121922)	389117.17
3806446.86	23.27722 (20121922)			
389140.81	3806441.61	22.16261	(20121922)	389164.44
3806436.35	21.57564 (16011701)			
389188.08	3806431.09	21.33066	(16011701)	389211.71
3806425.84	20.96919 (16011701)			
389235.35	3806420.58	20.78173	(18092722)	389258.98
3806415.32	21.21669 (18092722)			
389282.62	3806410.07	21.53796	(18092722)	389306.25
3806404.81	21.73956 (18092722)			
389329.89	3806399.55	21.81778	(18092722)	389353.52
3806394.29	21.77082 (18092722)			
389377.16	3806389.04	21.59914	(18092722)	389400.79
3806383.78	21.30529 (18092722)			
389424.43	3806378.52	20.89374	(18092722)	389448.06
3806373.27	20.37156 (18092722)			
389471.70	3806368.01	19.74648	(18092722)	389495.33
3806362.75	19.02904 (18092722)			
389518.97	3806357.50	18.23015	(18092722)	389542.60
3806352.24	17.67704 (20021206)			
389566.24	3806346.98	18.49361	(20021206)	389589.87
3806341.72	19.23491 (20021206)			
389613.51	3806336.47	19.88926	(20021206)	389637.14
3806331.21	20.44528 (20021206)			
389660.78	3806325.95	20.89360	(20021206)	389684.41
3806320.70	21.22579 (20021206)			
389708.04	3806315.44	21.43599	(20021206)	389731.68
3806310.18	21.52009 (20021206)			
389755.31	3806304.93	21.47620	(20021206)	389778.95
3806299.67	21.30466 (20021206)			
389802.58	3806294.41	21.52736	(20013022)	389826.22
3806289.16	22.19254 (20013022)			
389849.85	3806283.90	22.74159	(20013022)	389873.49
3806278.64	23.16496 (20013022)			
389897.12	3806273.38	23.45449	(20013022)	389920.76
3806268.13	23.60487 (20013022)			
389944.39	3806262.87	23.61289	(20013022)	389968.03
3806257.61	23.47804 (20013022)			
389991.66	3806252.36	23.20256	(20013022)	390015.30
3806247.10	22.95266 (18120918)			
390038.93	3806241.84	23.57667	(18120918)	390062.57
3806236.59	24.07073 (18120918)			
390086.20	3806231.33	24.42539	(18120918)	390109.84
3806226.07	24.63410 (18120918)			
390133.47	3806220.81	24.69251	(18120918)	390157.11
3806215.56	25.26147 (18120308)			

390180.74	3806210.30	26.32296	(18120308)	390204.38
3806205.04	27.26125	(18120308)		
390228.01	3806199.79	28.05903	(18120308)	390251.65
3806194.53	28.70268	(18120308)		
390275.28	3806189.27	29.17958	(18120308)	390298.91
3806184.02	29.48091	(18120308)		
390322.55	3806178.76	29.60074	(18120308)	390346.18
3806173.50	29.53628	(18120308)		
390369.82	3806168.24	29.28829	(18120308)	390393.45
3806162.99	28.86125	(18120308)		
390417.09	3806157.73	28.26216	(18120308)	390440.72
3806152.47	27.50214	(18120308)		
390464.36	3806147.22	26.59417	(18120308)	390487.99
3806141.96	25.60122	(20010220)		
390511.63	3806136.70	25.74030	(20010220)	390535.26
3806131.45	25.71729	(20010220)		
390558.90	3806126.19	25.53221	(20010220)	390582.53
3806120.93	26.31095	(17123103)		
390606.17	3806115.68	27.16342	(17123103)	390629.80
3806110.42	27.86617	(17123103)		
390653.44	3806105.16	28.40645	(17123103)	390677.07
3806099.90	28.77341	(17123103)		
390700.71	3806094.65	28.96011	(17123103)	390724.34
3806089.39	28.96246	(17123103)		
390747.98	3806084.13	28.78009	(17123103)	390771.61
3806078.88	28.41636	(17123103)		
390795.25	3806073.62	27.87739	(17123103)	390818.88
3806068.36	27.17349	(17123103)		
390842.52	3806063.11	26.31705	(17123103)	390866.15
3806057.85	25.32373	(17123103)		
390889.79	3806052.59	24.21036	(17123103)	390913.42
3806047.33	22.99679	(17123103)		
390937.05	3806042.08	24.03953	(17102717)	390960.69
3806036.82	25.02400	(17102717)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390984.32	3806031.56	25.88064	(17102717)	391007.96
3806026.31	26.59419 (17102717)			
391031.59	3806021.05	27.15071	(17102717)	391055.23
3806015.79	27.53974 (17102717)			
391078.86	3806010.54	27.75321	(17102717)	391102.50
3806005.28	27.78691 (17102717)			
391126.13	3806000.02	27.63985	(17102717)	391149.77
3805994.77	27.31462 (17102717)			
391173.40	3805989.51	26.81734	(17102717)	391197.04
3805984.25	26.15701 (17102717)			
391220.67	3805978.99	25.34639	(17102717)	391244.31
3805973.74	24.39990 (17102717)			
391267.94	3805968.48	23.33494	(17102717)	391291.58
3805963.22	24.12884 (19020706)			
391315.21	3805957.97	25.30273	(19020706)	391338.85
3805952.71	26.36070 (19020706)			
391362.48	3805947.45	27.28257	(19020706)	391386.12
3805942.20	28.05177 (19020706)			
391409.75	3805936.94	28.65307	(19020706)	391433.39
3805931.68	29.07508 (19020706)			
391457.02	3805926.42	29.30902	(19020706)	391480.66
3805921.17	29.35029 (19020706)			
391504.29	3805915.91	29.19778	(19020706)	391527.92
3805910.65	28.85435 (19020706)			
391551.56	3805905.40	28.32642	(19020706)	391575.19
3805900.14	27.62429 (19020706)			
391598.83	3805894.88	26.76080	(19020706)	391622.46
3805889.63	25.75288 (19020706)			
391646.10	3805884.37	24.61785	(19020706)	391669.73
3805879.11	24.90723 (17021124)			
391693.37	3805873.85	26.12038	(17021124)	391717.00
3805868.60	27.21042 (17021124)			
391740.64	3805863.34	28.15843	(17021124)	391764.27
3805858.08	28.94565 (17021124)			
391787.91	3805852.83	29.55744	(17021124)	391811.54
3805847.57	29.98134 (17021124)			
391835.18	3805842.31	30.20911	(17021124)	391858.81
3805837.06	30.23594 (17021124)			
391882.45	3805831.80	30.06112	(17021124)	391906.08
3805826.54	29.68813 (17021124)			
391929.72	3805821.29	29.12409	(17021124)	391953.35
3805816.03	28.38016 (17021124)			
391976.99	3805810.77	27.47014	(17021124)	392000.62
3805805.51	26.41190 (17021124)			

392024.26	3805800.26	26.23568	(20031204)	392047.89
3805795.00	26.24716	(20031204)		
392071.53	3805789.74	26.08308	(20031204)	392095.16
3805784.49	25.74683	(20031204)		
392118.79	3805779.23	25.24486	(20031204)	392142.43
3805773.97	24.58674	(20031204)		
392166.06	3805768.72	23.78577	(20031204)	392189.70
3805763.46	22.85625	(20031204)		
392213.33	3805758.20	23.87788	(16102920)	392236.97
3805752.94	25.18111	(16102920)		
392260.60	3805747.69	26.37689	(16102920)	392284.24
3805742.43	27.44487	(16102920)		
392307.87	3805737.17	28.36428	(16102920)	392331.51
3805731.92	29.11832	(16102920)		
392355.14	3805726.66	29.69177	(16102920)	392378.78
3805721.40	30.07374	(16102920)		
392402.41	3805716.15	30.25629	(16102920)	392426.05
3805710.89	30.23586	(16102920)		
392449.68	3805705.63	30.01285	(16102920)	392473.32
3805700.37	29.59156	(16102920)		
392496.95	3805695.12	28.98078	(16102920)	392520.59
3805689.86	29.17351	(16040119)		
392544.22	3805684.60	29.73046	(16040119)	392567.86
3805679.35	30.09503	(16040119)		
392591.49	3805674.09	30.25965	(16040119)	392615.13
3805668.83	30.22119	(16040119)		
392638.76	3805663.58	29.98050	(16040119)	392662.40
3805658.32	29.54217	(16040119)		
392686.03	3805653.06	28.91531	(16040119)	392709.67
3805647.81	28.11187	(16040119)		
392733.30	3805642.55	27.14784	(16040119)	392756.93
3805637.29	26.04126	(16040119)		
392780.57	3805632.03	24.81196	(16040119)	392804.20
3805626.78	23.49087	(16010219)		
392827.84	3805621.52	24.56339	(16010219)	392851.47
3805616.26	25.51228	(16010219)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)

3805605.75	392875.11	3805611.01	26.32064	(16010219)	392898.74
		26.97251 (16010219)			
3805595.24	392922.38	3805600.49	27.45578	(16010219)	392946.01
		27.76059 (16010219)			
3805584.72	392969.65	3805589.98	27.88122	(16010219)	392993.28
		27.81524 (16010219)			
3805574.21	393016.92	3805579.46	27.56401	(16010219)	393040.55
		27.13291 (16010219)			
3805563.69	393064.19	3805568.95	26.53010	(16010219)	393087.82
		25.76797 (16010219)			
3805553.18	393111.46	3805558.44	24.86068	(16010219)	393135.09
		23.82585 (16010219)			
3805542.67	393158.73	3805547.92	24.36578	(17012519)	393182.36
		25.62124 (17012519)			
3805532.15	393206.00	3805537.41	26.76223	(17012519)	393229.63
		27.76726 (17012519)			
3805521.64	393253.27	3805526.89	28.61859	(17012519)	393276.90
		29.29947 (17012519)			
3805511.12	393300.54	3805516.38	29.79744	(17012519)	393324.17
		30.10248 (17012519)			
3805500.61	393347.80	3805505.87	30.20900	(17012519)	393371.44
		30.11495 (17012519)			
3805490.10	393395.07	3805495.35	29.82248	(17012519)	393418.71
		29.33737 (17012519)			
3805479.58	393442.34	3805484.84	28.66957	(17012519)	393465.98
		27.83166 (17012519)			
3805469.07	393489.61	3805474.33	26.84043	(17012519)	393513.25
		25.71340 (17012519)			
3805458.55	393536.88	3805463.81	24.47194	(17012519)	393560.52
		25.57000 (17121817)			
3805448.04	393584.15	3805453.30	26.69014	(17121817)	393607.79
		27.67607 (17121817)			
3805437.53	393631.42	3805442.78	28.50897	(17121817)	393655.06
		29.17406 (17121817)			
3805427.01	393678.69	3805432.27	29.65827	(17121817)	393702.33
		29.95286 (17121817)			
3805416.50	393725.96	3805421.76	30.05210	(17121817)	393749.60
		29.95433 (17121817)			
3805405.98	393773.23	3805411.24	29.66182	(17121817)	393796.87
		29.18032 (17121817)			
3805395.47	393820.50	3805400.73	28.51980	(17121817)	393844.14
		27.69245 (17121817)			

393867.77	3805390.21	26.71464	(17121817)	393891.41
3805384.96	25.60371	(17121817)		
393915.04	3805379.70	24.38027	(17121817)	393938.67
3805374.44	23.06503	(17121817)		
393962.31	3805369.19	21.67919	(17121817)	393985.94
3805363.93	21.64934	(16012117)		
394009.58	3805358.67	22.30487	(16012117)	394033.21
3805353.42	22.83116	(16012117)		
394056.85	3805348.16	23.21896	(16012117)	394080.48
3805342.90	23.46079	(16012117)		
394104.12	3805337.64	24.01290	(17122407)	394127.75
3805332.39	25.23445	(17122407)		
394151.39	3805327.13	26.34753	(17122407)	394175.02
3805321.87	27.33207	(17122407)		
394198.66	3805316.62	28.17154	(17122407)	394222.29
3805311.36	28.85014	(17122407)		
394245.93	3805306.10	29.35614	(17122407)	394269.56
3805300.85	29.67993	(17122407)		
394293.20	3805295.59	29.81595	(17122407)	394316.83
3805290.33	29.76185	(17122407)		
394340.47	3805285.07	29.51899	(17122407)	394364.10
3805279.82	29.09258	(17122407)		
394387.74	3805274.56	28.49056	(17122407)	394411.37
3805269.30	27.72498	(17122407)		
394435.01	3805264.05	26.80952	(17122407)	394458.64
3805258.79	25.76146	(17122407)		
394482.28	3805253.53	24.59841	(17122407)	394505.91
3805248.28	24.63193	(18061202)		
394529.55	3805243.02	25.75338	(18061202)	394553.18
3805237.76	26.75562	(18061202)		
394576.81	3805232.50	27.62206	(18061202)	394600.45
3805227.25	28.33793	(18061202)		
394624.08	3805221.99	28.88999	(18061202)	394647.72
3805216.73	29.26898	(18061202)		
394671.35	3805211.48	29.46799	(18061202)	394694.99
3805206.22	29.48385	(18061202)		
394718.62	3805200.96	29.31668	(18061202)	394742.26
3805195.71	28.96993	(18061202)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

394765.89	3805190.45	28.45058	(18061202)	394789.53	
3805185.19	27.76812	(18061202)			
394813.16	3805179.94	26.93572	(18061202)	394836.80	
3805174.68	26.33650	(20113008)			
394860.43	3805169.42	26.55720	(20113008)	394884.07	
3805164.16	26.61544	(20113008)			
394907.70	3805158.91	26.51052	(20113008)	394931.34	
3805153.65	26.24464	(20113008)			
394954.97	3805148.39	25.82327	(20113008)	394978.61	
3805143.14	25.25407	(20113008)			
395002.24	3805137.88	24.54792	(20113008)	395025.88	
3805132.62	23.71691	(20113008)			
395049.51	3805127.37	22.77619	(20113008)	395073.15	
3805122.11	23.32797	(16010220)			
395096.78	3805116.85	24.49315	(16010220)	395120.42	
3805111.59	25.56109	(16010220)			
395144.05	3805106.34	26.51386	(16010220)	395167.68	
3805101.08	27.33635	(16010220)			
395191.32	3805095.82	28.01522	(16010220)	395214.95	
3805090.57	28.53858	(16010220)			
395238.59	3805085.31	28.89807	(16010220)	395262.22	
3805080.05	29.08751	(16010220)			
395285.86	3805074.80	29.10423	(16010220)	395309.49	
3805069.54	28.94832	(16010220)			
395333.13	3805064.28	28.62296	(16010220)	395356.76	
3805059.02	28.13461	(16010220)			
395380.40	3805053.77	27.49185	(16010220)	395404.03	
3805048.51	26.70659	(16010220)			
395427.67	3805043.25	25.79181	(16010220)	395451.30	
3805038.00	24.76361	(16010220)			
395474.94	3805032.74	23.63778	(16010220)	395498.57	
3805027.48	24.32753	(16120407)			
395522.21	3805022.23	25.35740	(16120407)	395545.84	
3805016.97	26.27588	(16120407)			
395569.48	3805011.71	27.06939	(16120407)	395593.11	
3805006.46	27.72463	(16120407)			
395616.75	3805001.20	28.23155	(16120407)	395640.38	
3804995.94	28.58166	(16120407)			
395664.02	3804990.68	28.76979	(16120407)	395687.65	
3804985.43	28.79310	(16120407)			

395711.29	3804980.17	28.65167	(16120407)	395734.92
3804974.91	28.34858	(16120407)		
395758.55	3804969.66	27.88950	(16120407)	395782.19
3804964.40	27.28228	(16120407)		
395805.82	3804959.14	26.53797	(16120407)	395829.46
3804953.89	25.66842	(16120407)		
395853.09	3804948.63	24.68853	(16120407)	395876.73
3804943.37	23.61292	(16120407)		
395900.36	3804938.11	22.45879	(16120407)	395924.00
3804932.86	21.24194	(16120407)		
395947.63	3804927.60	19.98031	(16120407)	395971.27
3804922.34	19.10387	(20031107)		
395994.90	3804917.09	19.59135	(20031107)	396018.54
3804911.83	19.97954	(20031107)		
396042.17	3804906.57	20.26220	(20031107)	396065.81
3804901.32	20.43538	(20031107)		
396089.44	3804896.06	20.49638	(20031107)	396113.08
3804890.80	20.44470	(20031107)		
396136.71	3804885.54	20.28162	(20031107)	396160.35
3804880.29	20.01007	(20031107)		
396183.98	3804875.03	19.88881	(17031703)	396207.62
3804869.77	20.36856	(17031703)		
396231.25	3804864.52	20.74616	(17031703)	396254.89
3804859.26	21.01624	(17031703)		
396278.52	3804854.00	21.17468	(17031703)	396302.16
3804848.75	21.21950	(17031703)		
396325.79	3804843.49	21.15031	(17031703)	396349.43
3804838.23	20.96862	(17031703)		
396373.06	3804832.98	21.41223	(16022404)	396396.69
3804827.72	22.02940	(16022404)		
396420.33	3804822.46	22.54361	(16022404)	396443.96
3804817.20	22.94692	(16022404)		
396467.60	3804811.95	23.23390	(16022404)	396491.23
3804806.69	23.40016	(16022404)		
396514.87	3804801.43	23.44376	(16022404)	396538.50
3804796.18	23.36446	(16022404)		
396562.14	3804790.92	24.20575	(20021818)	396585.77
3804785.66	25.02736	(20021818)		
396609.41	3804780.41	25.74189	(20021818)	396633.04
3804775.15	26.33846	(20021818)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396656.68	3804769.89	26.80921	(20021818)	396680.31
3804764.63	27.14712	(20021818)		
396703.95	3804759.38	27.34791	(20021818)	396727.58
3804754.12	27.40877	(20021818)		
396751.22	3804748.86	27.32945	(20021818)	396774.85
3804743.61	27.11178	(20021818)		
396798.49	3804738.35	26.75941	(20021818)	396822.12
3804733.09	26.27849	(20021818)		
396845.76	3804727.84	26.33360	(16010907)	396869.39
3804722.58	26.81942	(16010907)		
396893.03	3804717.32	27.17671	(16010907)	396916.66
3804712.07	27.40042	(16010907)		
396940.30	3804706.81	27.48788	(16010907)	396963.93
3804701.55	27.43832	(16010907)		
396987.56	3804696.29	27.25312	(16010907)	397011.20
3804691.04	26.93542	(16010907)		
397034.83	3804685.78	26.49066	(16010907)	397058.47
3804680.52	25.92546	(16010907)		
397082.10	3804675.27	26.42064	(18020908)	397105.74
3804670.01	26.80747	(18020908)		
397129.37	3804664.75	27.06679	(18020908)	397153.01
3804659.50	27.19566	(18020908)		
397176.64	3804654.24	27.19258	(18020908)	397200.28
3804648.98	27.05820	(18020908)		
397223.91	3804643.72	26.79514	(18020908)	397247.55
3804638.47	26.40746	(18020908)		
397271.18	3804633.21	25.90154	(18020908)	397294.82
3804627.95	25.28449	(18020908)		
397318.45	3804622.70	24.56575	(18020908)	397342.09
3804617.44	23.75484	(18020908)		
383012.36	3815675.99	3.05869	(18091707)	383011.35
3815700.20	3.11662	(18091707)		
383010.33	3815724.41	3.17135	(18091707)	383009.32
3815748.61	2.87016	(18091707)		
383008.31	3815772.82	3.26998	(18091707)	383007.29
3815797.03	3.31328	(18091707)		
383006.28	3815821.23	3.35234	(18091707)	394679.23
3816182.19	38.09462	(20060812)		

394692.57	3816161.04	36.62489	(20021013)	394845.91
3816228.19	66.10617	(19102718)		
394745.90	3816165.12	39.80293	(20020915)	394739.24
3816131.36	27.61549	(20030214)		
394765.91	3816089.07	19.92226	(20090811)	394832.59
3816072.01	16.89313	(19121113)		
394812.58	3816059.39	16.63056	(19121113)	394712.58
3815996.32	14.54577	(20090811)		
394899.26	3816054.94	23.64816	(19122212)	394859.26
3816029.71	18.65374	(19052212)		
394839.26	3816017.10	17.02101	(19102511)	394779.25
3815979.26	11.67714	(19121113)		
394905.93	3816000.04	15.31644	(19122212)	394685.91
3815861.28	13.35240	(18122010)		
394665.91	3815848.67	13.37244	(20111709)	394932.60
3815957.74	12.72296	(19102009)		
394752.59	3815844.22	13.46281	(18122010)	394732.58
3815831.60	13.51263	(18122010)		
394712.58	3815818.99	13.32800	(18122010)	395085.95
3815936.23	14.98282	(19092208)		
394985.95	3815873.16	14.10203	(20122713)	394945.94
3815847.93	13.55102	(19102713)		
394885.94	3815810.09	12.65953	(19122212)	394865.93
3815797.48	12.79839	(17012811)		
394845.93	3815784.86	13.72556	(19052212)	394765.93
3815734.40	12.26962	(20060917)		
394745.92	3815721.79	13.10053	(20102524)	395119.30
3815839.03	16.62099	(19021816)		
395099.29	3815826.42	16.34432	(18032618)	395079.29
3815813.80	16.30673	(18032618)		
395059.29	3815801.19	17.09137	(19040924)	395039.29
3815788.58	16.78323	(19040924)		
395019.29	3815775.96	13.77954	(20030309)	394999.28
3815763.35	15.78273	(16041517)		
394919.28	3815712.89	14.30477	(18122711)	394899.28
3815700.28	15.24362	(19031313)		
394879.27	3815687.66	14.50468	(19031313)	394799.27
3815637.21	17.27906	(16041516)		
395172.64	3815754.45	19.40920	(19021816)	395152.64
3815741.83	18.54268	(19021816)		
395132.64	3815729.22	18.78232	(18032618)	395112.63
3815716.61	18.52978	(18032618)		

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 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL		IN MICROGRAMS/M**3		
**				
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

395092.63	3815703.99	17.69118	(19040924)	395072.63
3815691.38	18.26315 (19040924)			
395052.63	3815678.76	16.06969	(19040924)	395012.62
3815653.53	18.10539 (16041517)			
394972.62	3815628.31	16.68535	(18122711)	394952.62
3815615.69	17.51806 (18122711)			
394932.62	3815603.08	16.39070	(19011417)	394912.62
3815590.46	16.16286 (19031313)			
395205.98	3815657.25	20.61965	(19021816)	395185.98
3815644.64	18.97062 (19021816)			
395165.98	3815632.02	20.09190	(18032618)	395145.97
3815619.41	20.66183 (19122312)			
395125.97	3815606.79	19.67806	(19042218)	395105.97
3815594.18	18.75235 (19040924)			
395085.97	3815581.56	17.58716	(19040924)	394985.96
3815518.49	20.22752 (19042217)			
394965.96	3815505.88	20.64354	(19042217)	394945.96
3815493.27	21.18577 (19011417)			
395259.32	3815572.66	22.06459	(19042219)	395239.32
3815560.05	22.89097 (19011213)			
395219.32	3815547.44	24.70377	(19020904)	395199.32
3815534.82	23.41734 (18032114)			
395179.32	3815522.21	21.52973	(19122312)	395159.31
3815509.59	20.74287 (19042218)			
395139.31	3815496.98	20.36180	(19022114)	395119.31
3815484.37	19.00209 (19051007)			
395019.30	3815421.30	23.02582	(19122606)	394999.30
3815408.68	21.86515 (19042217)			
394979.30	3815396.07	21.95128	(18022702)	394959.30
3815383.45	22.30822 (16121904)			
395432.68	3815386.43	39.95468	(19010602)	395412.68
3815373.82	39.47401 (18123004)			
395392.68	3815361.20	59.03915	(18032101)	395372.68
3815348.59	85.90462 (16122522)			
395352.68	3815335.98	86.76999	(19120602)	395332.68
3815323.36	86.41067 (18111804)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395419.38	3814786.91	266.65320	(17060904)	395399.37
3814774.30	275.19815	(17122508)		
395379.37	3814761.68	278.07790	(17122508)	395359.37
3814749.07	278.68426	(18011720)		
395832.76	3814752.05	234.79549	(18010107)	395812.76
3814739.44	251.60095	(18010107)		
395792.75	3814726.82	233.30746	(18010107)	395772.75
3814714.21	239.54363	(17121208)		
395752.75	3814701.59	250.70564	(17121208)	395732.75
3814688.98	238.02040	(16091002)		
395712.75	3814676.37	229.53847	(16091002)	395692.75
3814663.75	227.66837	(19120116)		
395672.74	3814651.14	248.17654	(19120116)	395652.74
3814638.52	242.93082	(17010801)		
395632.74	3814625.91	244.96246	(17010801)	395612.74
3814613.29	247.43415	(19120123)		
395592.74	3814600.68	231.55348	(19120123)	395572.74
3814588.07	231.94110	(20120402)		
395552.73	3814575.45	246.33320	(20120402)	395532.73
3814562.84	228.97061	(20120402)		
395512.73	3814550.22	217.29708	(17060904)	395492.73
3814537.61	229.77491	(17060904)		
396099.47	3814329.13	171.04112	(16012118)	396079.47
3814316.51	181.20937	(18010107)		
396059.47	3814303.90	193.22578	(18010107)	396039.47
3814291.29	187.27877	(18010107)		
396019.47	3814278.67	166.96599	(17121208)	395999.46
3814266.06	188.04345	(17121208)		
395979.46	3814253.44	192.60683	(17121208)	395959.46
3814240.83	181.43868	(16091002)		
395939.46	3814228.22	182.33780	(16091002)	395919.46
3814215.60	171.39653	(16121408)		
395899.46	3814202.99	179.27820	(19120116)	395879.45
3814190.37	190.78648	(19120116)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396819.61	3813009.91	102.35582	(18010107)	396799.61
3812997.29	107.66398	(18010107)		
396779.61	3812984.68	108.78092	(18010107)	396759.61
3812972.06	105.58230	(18010107)		
396739.61	3812959.45	98.45211	(18010107)	396719.60
3812946.84	95.31803	(17121208)		
396699.60	3812934.22	103.49750	(17121208)	396679.60
3812921.61	107.97440	(17121208)		
396659.60	3812908.99	108.24405	(17121208)	396639.60
3812896.38	104.28752	(17121208)		
396619.60	3812883.77	103.32773	(16091002)	396599.59
3812871.15	103.24122	(16091002)		
396579.59	3812858.54	99.16402	(16091002)	396559.59
3812845.92	96.19552	(16121408)		
397610.86	3811932.57	62.68627	(20121608)	397590.86
3811919.96	63.73015	(20121608)		
397570.86	3811907.34	63.26042	(20121608)	397550.86
3811894.73	63.84063	(16012118)		
397530.86	3811882.12	66.27074	(16012118)	397510.85
3811869.50	67.16999	(16012118)		
397490.85	3811856.89	68.53956	(18010107)	397470.85
3811844.27	72.64851	(18010107)		
397450.85	3811831.66	75.18842	(18010107)	397430.85
3811819.04	75.98585	(18010107)		
397410.84	3811806.43	74.98637	(18010107)	397390.84
3811793.82	72.26338	(18010107)		
397370.84	3811781.20	68.00605	(18010107)	397350.84
3811768.59	64.32654	(17121208)		
397330.84	3811755.97	69.42546	(17121208)	397310.84
3811743.36	73.17309	(17121208)		
397290.83	3811730.75	75.32179	(17121208)	397270.83
3811718.13	75.72461	(17121208)		

398322.10	3810804.78	45.71557	(20121608)	398302.10
3810792.17	47.12920	(20121608)		
398282.10	3810779.55	47.81702	(20121608)	398262.10
3810766.94	47.74667	(20121608)		
398242.10	3810754.32	46.92162	(20121608)	398222.10
3810741.71	48.48420	(16012118)		
398202.09	3810729.10	49.86836	(16012118)	398182.09
3810716.48	50.48024	(16012118)		
398162.09	3810703.87	50.29210	(16012118)	398142.09
3810691.25	52.92223	(18010107)		
398122.09	3810678.64	55.18203	(18010107)	398102.08
3810666.03	56.63058	(18010107)		
398082.08	3810653.41	57.19995	(18010107)	398062.08
3810640.80	56.86497	(18010107)		
398042.08	3810628.18	55.64207	(18010107)	398022.08
3810615.57	53.59003	(18010107)		
398002.08	3810602.95	50.80264	(18010107)	397982.07
3810590.34	47.40415	(18010107)		
399033.35	3809676.99	35.26640	(20121608)	399013.34
3809664.38	36.55636	(20121608)		
398993.34	3809651.76	37.45998	(20121608)	398973.34
3809639.15	37.94722	(20121608)		
398953.34	3809626.53	38.00173	(20121608)	398933.34
3809613.92	37.62186	(20121608)		
398913.34	3809601.30	37.47687	(16012118)	398893.33
3809588.69	38.77512	(16012118)		
398873.33	3809576.08	39.65989	(16012118)	398853.33
3809563.46	40.10219	(16012118)		
398833.33	3809550.85	40.08716	(16012118)	398813.33
3809538.23	40.91059	(18010107)		
398793.32	3809525.62	42.73840	(18010107)	398773.32
3809513.01	44.13836	(18010107)		
398753.32	3809500.39	45.06539	(18010107)	398733.32
3809487.78	45.48842	(18010107)		
398713.32	3809475.16	45.39358	(18010107)	398693.32
3809462.55	44.78472	(18010107)		
399744.59	3808549.20	28.28845	(20121608)	399724.59
3808536.58	29.37910	(20121608)		
399704.58	3808523.97	30.24715	(20121608)	399684.58
3808511.36	30.87037	(20121608)		
399664.58	3808498.74	31.23327	(20121608)	399644.58
3808486.13	31.32646	(20121608)		
399624.58	3808473.51	31.14756	(20121608)	399604.58
3808460.90	30.70145	(20121608)		
399584.57	3808448.29	31.21401	(16012118)	399564.57
3808435.67	32.08607	(16012118)		
399544.57	3808423.06	32.69666	(16012118)	399524.57
3808410.44	33.03046	(16012118)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399504.57	3808397.83	33.07892	(16012118)	399484.56
3808385.21	32.91372 (18010107)			
399464.56	3808372.60	34.37435	(18010107)	399444.56
3808359.99	35.58922 (18010107)			
399424.56	3808347.37	36.52862	(18010107)	399404.56
3808334.76	37.16877 (18010107)			
400455.83	3807421.41	23.34201	(20121608)	400435.83
3807408.79	24.24910 (20121608)			
400415.83	3807396.18	25.01903	(20121608)	400395.82
3807383.56	25.63730 (20121608)			
400375.82	3807370.95	26.09094	(20121608)	400355.82
3807358.34	26.37125 (20121608)			
400335.82	3807345.72	26.47252	(20121608)	400315.82
3807333.11	26.39275 (20121608)			
400295.82	3807320.49	26.13352	(20121608)	400275.81
3807307.88	25.79536 (16012118)			
400255.81	3807295.27	26.57861	(16012118)	400235.81
3807282.65	27.19880 (16012118)			
400215.81	3807270.04	27.64344	(16012118)	400195.81
3807257.42	27.90377 (16012118)			
400175.80	3807244.81	27.97453	(16012118)	400155.80
3807232.20	27.85431 (16012118)			
400135.80	3807219.58	28.42085	(18010107)	400115.80
3807206.97	29.44641 (18010107)			
401167.07	3806293.62	19.69113	(20121608)	401147.07
3806281.00	20.44655 (20121608)			
401127.07	3806268.39	21.11313	(20121608)	401107.07
3806255.77	21.68074 (20121608)			
401087.06	3806243.16	22.14033	(20121608)	401067.06
3806230.55	22.48426 (20121608)			

401047.06	3806217.93	22.70712	(20121608)	401027.06
3806205.32	22.80522	(20121608)		
401007.06	3806192.70	22.77695	(20121608)	400987.06
3806180.09	22.62287	(20121608)		
400967.05	3806167.47	22.34534	(20121608)	400947.05
3806154.86	22.45436	(16012118)		
400927.05	3806142.25	23.03075	(16012118)	400907.05
3806129.63	23.49133	(16012118)		
400887.05	3806117.02	23.82852	(16012118)	400867.04
3806104.40	24.03704	(16012118)		
400847.04	3806091.79	24.11326	(16012118)	400827.04
3806079.18	24.05613	(16012118)		
394514.81	3816079.07	17.02082	(20102602)	394477.64
3816064.86	15.26901	(18101513)		
394523.74	3816055.72	16.65728	(20020917)	394486.57
3816041.51	15.28318	(20021011)		
394532.67	3816032.37	16.98255	(20021012)	394541.59
3816009.01	15.16148	(20060812)		
394467.26	3815980.59	11.52677	(20022615)	394572.67
3815968.93	12.31713	(16041515)		
394540.87	3815955.21	11.58807	(19031613)	394485.12
3815933.89	10.96371	(17121410)		
394594.94	3815924.43	12.02357	(20111709)	394558.72
3815908.50	11.34524	(17012615)		
394502.98	3815887.19	10.88167	(19010212)	394609.85
3815876.26	13.03437	(20111709)		
394520.83	3815840.49	11.17945	(20030215)	394630.65
3815831.03	13.05129	(20111709)		
394575.86	3815807.99	12.06322	(17091008)	394538.69
3815793.78	11.12713	(20021014)		
394630.88	3815775.50	12.86783	(17091008)	394593.71
3815761.29	12.47882	(17091008)		
394648.01	3815674.99	17.71867	(18032615)	394610.84
3815660.78	15.38272	(19011216)		
394750.79	3815612.95	24.25738	(19031204)	394683.72
3815581.59	18.24911	(20102524)		
394646.56	3815567.38	14.89195	(19102714)	394787.13
3815519.86	17.45961	(16041516)		
394819.87	3815536.24	19.09032	(18123110)	394700.85
3815481.08	14.42207	(16043014)		
394663.69	3815466.87	14.30535	(20102524)	394806.79
3815418.42	17.57395	(18123110)		
394839.84	3815434.96	19.21841	(17050818)	394717.98
3815380.57	16.43461	(18011216)		
394826.09	3815316.81	17.08056	(17050818)	394859.39
3815333.47	18.15210	(19042216)		
394892.70	3815350.13	18.96878	(20031007)	394790.86
3815301.37	16.53587	(18123110)		
394753.70	3815287.16	19.45912	(16121905)	394916.36
3815083.78	48.73381	(19103102)		

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			
3815136.71	394951.62	3815101.42	71.45848	(16122124)	395022.14
3815067.86	395057.40	3815154.35	43.12423	(16011601)	394880.15
3814849.95	394842.98	3815053.65	66.45681	(18012119)	395005.01
3814909.50	395090.01	3814892.48	273.62748	(16022404)	395124.01
3814943.52	395158.01	3814926.51	314.28370	(16010907)	395192.01
3814820.13	394969.43	3814834.34	246.71568	(16120407)	394932.26
3814660.86	395147.81	3814643.22	255.76379	(20021818)	395183.07
3814696.14	395218.33	3814678.50	272.97542	(18020908)	395253.59
3814731.43	395288.85	3814713.79	264.91994	(16012621)	395324.11
3814593.73	395077.29	3814607.94	201.02059	(20031107)	395040.13
3814400.19	395002.96	3814579.52	260.83755	(16120407)	395218.08
3814434.54	395252.41	3814417.37	228.38114	(16010907)	395286.74
3814468.90	395321.07	3814451.72	225.80109	(16012621)	395355.40
3814503.25	395389.73	3814486.08	221.68253	(18120420)	395424.06

395458.40	3814520.43	241.97153	(17122508)	395129.41
3814360.21	178.91358	(17031703)		
395092.25	3814346.00	170.91119	(20031107)	395362.41
3813916.03	180.81337	(18020908)		
395396.93	3813933.31	169.44253	(18020908)	395431.46
3813950.58	173.04709	(16012621)		
395465.98	3813967.86	175.57267	(16012621)	395500.51
3813985.13	181.76809	(18120420)		
395535.03	3814002.40	163.83863	(18011720)	395569.56
3814019.68	185.71833	(18011720)		
395604.08	3814036.95	186.59297	(17122508)	395638.61
3814054.23	175.31325	(17060904)		
395673.13	3814071.50	167.78895	(17060904)	395707.66
3814088.78	182.07815	(20120402)		
395541.04	3813449.04	137.88578	(16012621)	395575.69
3813466.38	143.02372	(16012621)		
395610.34	3813483.71	146.91718	(18120420)	395644.99
3813501.05	138.10521	(18120420)		
395679.64	3813518.39	139.58446	(18011720)	395714.30
3813535.73	149.07998	(18011720)		
395748.95	3813553.06	149.50132	(17122508)	395783.60
3813570.40	143.46828	(17122508)		
395818.25	3813587.74	140.64292	(17060904)	395852.90
3813605.08	130.40142	(20120402)		
395887.55	3813622.42	150.60013	(20120402)	395922.20
3813639.75	145.95113	(20120402)		
395956.86	3813657.09	139.26627	(19120123)	395991.51
3813674.43	152.25583	(19120123)		
395505.13	3813433.26	133.13207	(18020908)	395467.97
3813419.05	146.20978	(18020908)		
395719.65	3812982.03	120.15807	(18120420)	395754.39
3812999.42	120.63078	(18120420)		
395789.13	3813016.80	106.79085	(18120420)	395823.87
3813034.18	119.68902	(18011720)		
395858.61	3813051.56	123.67330	(18011720)	395893.35
3813068.95	124.03935	(17122508)		
395928.10	3813086.33	121.65765	(17122508)	395962.84
3813103.71	118.38489	(17060904)		
395997.58	3813121.09	109.93133	(17060904)	396032.32
3813138.48	116.80141	(20120402)		
396067.06	3813155.86	126.30514	(20120402)	396101.80
3813173.24	119.50203	(20120402)		
396136.54	3813190.62	114.70672	(19120123)	396171.28
3813208.01	126.26691	(19120123)		
396206.02	3813225.39	121.88814	(17010801)	396240.76
3813242.77	126.36300	(17010801)		
395683.70	3812966.24	119.61474	(16012621)	395646.53
3812952.03	113.12502	(16012621)		
395898.25	3812515.02	98.38770	(18120420)	395933.06
3812532.44	92.37733	(18011720)		

395967.87 3812549.86 103.49315 (18011720) 396002.67
 3812567.27 104.83947 (18011720)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396037.48	3812584.69	105.19757	(17122508)	396072.29
3812602.10	104.66401	(17122508)		
396107.09	3812619.52	100.30691	(17060904)	396141.90
3812636.93	97.86736	(17060904)		
396176.71	3812654.35	89.58841	(20120402)	396211.52
3812671.77	103.32892	(20120402)		
396246.32	3812689.18	107.31004	(20120402)	396281.13
3812706.60	100.28674	(20120402)		
396315.94	3812724.01	96.61192	(19120123)	396350.75
3812741.43	106.64437	(19120123)		
396385.55	3812758.84	105.81628	(19120123)	396420.36
3812776.26	107.61416	(17010801)		
396455.17	3812793.68	104.23630	(17010801)	396489.98
3812811.09	107.84341	(19120116)		
396524.78	3812828.51	101.91396	(19120116)	395862.26
3812499.21	104.00480	(18120420)		
395825.10	3812485.00	99.07683	(18120420)	396374.60
3811269.70	73.65763	(18011720)		
396409.75	3811287.29	71.88890	(17122508)	396444.89
3811304.88	74.40253	(17122508)		
396480.04	3811322.46	72.36128	(17122508)	396515.18
3811340.05	70.01537	(17060904)		
396550.33	3811357.63	69.80345	(17060904)	396585.48
3811375.22	65.33758	(17060904)		
396620.62	3811392.80	64.32413	(20120402)	396655.77
3811410.39	71.74138	(20120402)		

396690.92	3811427.97	75.07969	(20120402)	396726.06
3811445.56	73.70842	(20120402)		
396761.21	3811463.14	67.86124	(20120402)	396796.36
3811480.73	66.81736	(19120123)		
396831.50	3811498.31	73.30921	(19120123)	396866.65
3811515.90	75.40057	(19120123)		
396901.80	3811533.49	72.68246	(19120123)	396936.94
3811551.07	75.33020	(17010801)		
396972.09	3811568.66	74.28099	(17010801)	397007.23
3811586.24	74.57480	(19120116)		
397042.38	3811603.83	75.21185	(19120116)	397077.53
3811621.41	71.05194	(19120116)		
397112.67	3811639.00	67.45757	(16121408)	397147.82
3811656.58	68.63639	(16091002)		
397182.97	3811674.17	72.38732	(16091002)	397218.11
3811691.75	71.49703	(16091002)		
396338.44	3811253.81	73.01661	(18011720)	396301.28
3811239.60	67.90579	(18011720)		
396850.88	3810024.35	56.02896	(17122508)	396886.23
3810042.04	54.17399	(17122508)		
396921.58	3810059.73	52.62600	(17060904)	396956.93
3810077.41	53.04771	(17060904)		
396992.28	3810095.10	51.23996	(17060904)	397027.63
3810112.79	47.41733	(17060904)		
397062.98	3810130.47	48.94340	(20120402)	397098.33
3810148.16	53.61653	(20120402)		
397133.68	3810165.85	56.25846	(20120402)	397169.03
3810183.54	56.53182	(20120402)		
397204.38	3810201.22	54.39350	(20120402)	397239.73
3810218.91	50.10481	(20120402)		
397275.08	3810236.60	49.68142	(19120123)	397310.43
3810254.28	54.20246	(19120123)		
397345.78	3810271.97	56.60456	(19120123)	397381.13
3810289.66	56.57670	(19120123)		
397416.48	3810307.35	54.53576	(17010801)	397451.83
3810325.03	56.77748	(17010801)		
397487.18	3810342.72	56.56270	(17010801)	397522.53
3810360.41	54.82013	(19120116)		
397557.88	3810378.09	56.87809	(19120116)	397593.23
3810395.78	56.45915	(19120116)		
397628.58	3810413.47	53.61385	(19120116)	397663.93
3810431.16	50.76719	(16121408)		
397699.28	3810448.84	50.20112	(16121408)	397734.63
3810466.53	53.21104	(16091002)		
397769.98	3810484.22	54.79182	(16091002)	397805.33
3810501.90	53.96764	(16091002)		
397840.67	3810519.59	55.73921	(17121208)	397876.02
3810537.28	57.16841	(17121208)		
397911.37	3810554.97	56.08553	(17121208)	397946.72
3810572.65	52.63239	(17121208)		

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S):      BLINE1      ,

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	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
	397398.10	3808814.49	41.64666	(17060904)	397433.58
3808832.25	39.68363	(17060904)			
	397469.07	3808850.00	36.65077	(17060904)	397504.55
3808867.76	39.11327	(20120402)			
	397540.04	3808885.51	42.35107	(20120402)	397575.52
3808903.27	44.44300	(20120402)			
	397611.01	3808921.02	45.19644	(20120402)	397646.50
3808938.78	44.53705	(20120402)			
	397681.98	3808956.53	42.52261	(20120402)	397717.47
3808974.29	39.33193	(20120402)			
	397752.95	3808992.04	39.04239	(19120123)	397788.44
3809009.80	42.36543	(19120123)			
	397823.92	3809027.55	44.53264	(19120123)	397859.41
3809045.31	45.34424	(19120123)			
	397894.89	3809063.06	44.72058	(19120123)	397930.38
3809080.82	43.66706	(17010801)			
	397965.86	3809098.57	45.18454	(17010801)	398001.35
3809116.33	45.28109	(17010801)			
	398036.84	3809134.08	43.94462	(17010801)	398072.32
3809151.84	44.62882	(19120116)			
	398107.81	3809169.59	45.43884	(19120116)	398143.29
3809187.35	44.79882	(19120116)			
	398178.78	3809205.10	42.76741	(19120116)	398214.26
3809222.86	40.28088	(16121408)			

398249.75	3809240.61	40.34130	(16121408)	398285.23
3809258.37	40.88458 (16091002)			
398320.72	3809276.12	42.95568	(16091002)	398356.20
3809293.88	43.69778 (16091002)			
398391.69	3809311.63	43.03998	(16091002)	398427.18
3809329.39	43.90183 (17121208)			
398462.66	3809347.14	45.36184	(17121208)	398498.15
3809364.90	45.38093 (17121208)			
398533.63	3809382.65	43.95749	(17121208)	398569.12
3809400.41	41.22521 (17121208)			
398604.60	3809418.16	37.43559	(17121208)	398640.09
3809435.92	41.18575 (18010107)			
397290.80	3808763.00	42.99569	(17122508)	397253.64
3808748.79	44.53871 (17122508)			
397803.35	3807533.60	34.72450	(17060904)	397838.94
3807551.40	33.68442 (17060904)			
397874.52	3807569.21	31.90803	(17060904)	397910.10
3807587.01	29.51304 (17060904)			
397945.68	3807604.82	32.29534	(20120402)	397981.27
3807622.62	34.67667 (20120402)			
398016.85	3807640.42	36.35395	(20120402)	398052.43
3807658.23	37.21045 (20120402)			
398088.01	3807676.03	37.18325	(20120402)	398123.59
3807693.83	36.27215 (20120402)			
398159.18	3807711.64	34.53879	(20120402)	398194.76
3807729.44	32.10219 (20120402)			
398230.34	3807747.24	31.82183	(19120123)	398265.92
3807765.05	34.35800 (19120123)			
398301.51	3807782.85	36.20801	(19120123)	398337.09
3807800.65	37.24174 (19120123)			
398372.67	3807818.46	37.38445	(19120123)	398408.25
3807836.26	36.62412 (19120123)			
398443.84	3807854.06	36.14540	(17010801)	398479.42
3807871.87	37.25116 (17010801)			
398515.00	3807889.67	37.46352	(17010801)	398550.58
3807907.47	36.76600 (17010801)			
398586.16	3807925.28	36.05806	(19120116)	398621.75
3807943.08	37.22623 (19120116)			
398657.33	3807960.88	37.50040	(19120116)	398692.91
3807978.69	36.85999 (19120116)			
398728.49	3807996.49	35.35057	(19120116)	398764.08
3808014.30	33.09437 (16121408)			
398799.66	3808032.10	33.38802	(16121408)	398835.24
3808049.90	32.86519 (16121408)			
398870.82	3808067.71	34.49002	(16091002)	398906.41
3808085.51	35.71431 (16091002)			
398941.99	3808103.31	36.08158	(16091002)	398977.57
3808121.12	35.56515 (16091002)			
399013.15	3808138.92	35.85056	(17121208)	399048.73
3808156.72	37.17367 (17121208)			

399084.32	3808174.53	37.60702	(17121208)	399119.90
3808192.33	37.11885	(17121208)		
399155.48	3808210.13	35.74519	(17121208)	399191.06
3808227.94	33.58434	(17121208)		
399226.65	3808245.74	30.78572	(17121208)	399262.23
3808263.54	33.40479	(18010107)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

399297.81	3808281.35	35.59847	(18010107)	399333.39
3808299.15	37.01336	(18010107)		
399368.98	3808316.95	37.54957	(18010107)	397766.98
3807517.59	34.96655	(17060904)		
397729.82	3807503.38	34.38404	(17060904)	398279.40
3806288.13	27.91845	(17060904)		
398314.71	3806305.80	26.40563	(17060904)	398350.03
3806323.47	25.06184	(20120402)		
398385.35	3806341.14	27.23874	(20120402)	398420.66
3806358.81	29.06161	(20120402)		
398455.98	3806376.48	30.43730	(20120402)	398491.29
3806394.15	31.29093	(20120402)		
398526.61	3806411.82	31.57505	(20120402)	398561.92
3806429.49	31.27253	(20120402)		
398597.24	3806447.16	30.39867	(20120402)	398632.55
3806464.83	29.00057	(20120402)		
398667.87	3806482.50	27.15127	(20120402)	398703.18
3806500.17	26.93532	(20012221)		
398738.50	3806517.84	28.38115	(19120123)	398773.81
3806535.51	29.98651	(19120123)		
398809.13	3806553.18	31.09183	(19120123)	398844.45
3806570.85	31.63527	(19120123)		

398879.76	3806588.52	31.58568	(19120123)	398915.08
3806606.19	30.94486 (19120123)			
398950.39	3806623.86	30.42109	(17010801)	398985.71
3806641.53	31.36633 (17010801)			
399021.02	3806659.20	31.73306	(17010801)	399056.34
3806676.87	31.50006 (17010801)			
399091.65	3806694.54	30.67986	(17010801)	399126.97
3806712.21	30.79579 (19120116)			
399162.28	3806729.88	31.56630	(19120116)	399197.60
3806747.55	31.74563 (19120116)			
399232.91	3806765.22	31.32303	(19120116)	399268.23
3806782.89	30.32165 (19120116)			
399303.55	3806800.56	28.79680	(19120116)	399338.86
3806818.23	28.19279 (16121408)			
399374.18	3806835.90	28.17915	(16121408)	399409.49
3806853.57	27.78505 (16091002)			
399444.81	3806871.24	29.22871	(16091002)	399480.12
3806888.91	30.16465 (16091002)			
399515.44	3806906.58	30.54087	(16091002)	399550.75
3806924.25	30.33577 (16091002)			
399586.07	3806941.92	29.56079	(16091002)	399621.38
3806959.59	30.83706 (17121208)			
399656.70	3806977.26	31.62560	(17121208)	399692.01
3806994.93	31.81940 (17121208)			
399727.33	3807012.60	31.40758	(17121208)	399762.65
3807030.27	30.41349 (17121208)			
399797.96	3807047.94	28.89313	(17121208)	399833.28
3807065.61	26.92839 (17121208)			
399868.59	3807083.28	26.92531	(18010107)	399903.91
3807100.95	28.88006 (18010107)			
399939.22	3807118.62	30.38957	(18010107)	399974.54
3807136.29	31.37304 (18010107)			
400009.85	3807153.96	31.77570	(18010107)	400045.17
3807171.63	31.57544 (18010107)			
400080.48	3807189.30	30.78421	(18010107)	398243.16
3806272.19	28.99139 (17060904)			
398205.99	3806257.98	29.55595	(17060904)	398755.63
3805042.75	22.29863 (17060904)			
398791.03	3805060.47	21.80125	(20120402)	398826.44
3805078.18	23.48735 (20120402)			
398861.85	3805095.90	24.92529	(20120402)	398897.26
3805113.62	26.05455 (20120402)			
398932.67	3805131.33	26.82561	(20120402)	398968.08
3805149.05	27.20370 (20120402)			
399003.49	3805166.77	27.17087	(20120402)	399038.90
3805184.48	26.72783 (20120402)			
399074.30	3805202.20	25.89398	(20120402)	399109.71
3805219.92	24.70521 (20120402)			
399145.12	3805237.63	23.21263	(20120402)	399180.53
3805255.35	23.23170 (20012221)			

399215.94	3805273.07	24.16094	(19120123)	399251.35
3805290.78	25.49985	(19120123)		
399286.76	3805308.50	26.50323	(19120123)	399322.17
3805326.22	27.12597	(19120123)		
399357.58	3805343.93	27.33927	(19120123)	399392.98
3805361.65	27.13299	(19120123)		
399428.39	3805379.37	26.51582	(19120123)	399463.80
3805397.08	26.30392	(17010801)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

399499.21	3805414.80	27.03780	(17010801)	399534.62
3805432.52	27.36569	(17010801)		
399570.03	3805450.23	27.27208	(17010801)	399605.44
3805467.95	26.76086	(17010801)		
399640.85	3805485.67	26.06572	(19120116)	399676.25
3805503.38	26.90324	(19120116)		
399711.66	3805521.10	27.34038	(19120116)	399747.07
3805538.82	27.35636	(19120116)		
399782.48	3805556.53	26.95013	(19120116)	399817.89
3805574.25	26.14007	(19120116)		
399853.30	3805591.97	24.96262	(19120116)	399888.71
3805609.68	24.25038	(16121408)		
399924.12	3805627.40	24.35940	(16121408)	399959.53
3805645.12	24.09066	(16121408)		
399994.93	3805662.83	24.53438	(16091002)	400030.34
3805680.55	25.52299	(16091002)		
400065.75	3805698.27	26.14069	(16091002)	400101.16
3805715.98	26.35904	(16091002)		
400136.57	3805733.70	26.16794	(16091002)	400171.98
3805751.42	25.57613	(16091002)		

400207.39	3805769.13	26.37257	(17121208)	400242.80
3805786.85	27.11385 (17121208)			
400278.20	3805804.57	27.44442	(17121208)	400313.61
3805822.28	27.34918 (17121208)			
400349.02	3805840.00	26.83252	(17121208)	400384.43
3805857.72	25.91826 (17121208)			
400419.84	3805875.43	24.64794	(17121208)	400455.25
3805893.15	23.07718 (17121208)			
400490.66	3805910.87	22.97051	(18010107)	400526.07
3805928.58	24.55007 (18010107)			
400561.48	3805946.30	25.83257	(18010107)	400596.88
3805964.02	26.76170 (18010107)			
400632.29	3805981.73	27.29616	(18010107)	400667.70
3805999.45	27.41163 (18010107)			
400703.11	3806017.17	27.10298	(18010107)	400738.52
3806034.88	26.38485 (18010107)			
400773.93	3806052.60	25.29009	(18010107)	398719.34
3805026.79	23.60497 (17060904)			
398682.17	3805012.58	24.61994	(17060904)	394406.56
3816073.16	15.37915 (20021001)			
394405.78	3816096.64	15.76578	(17042910)	394397.92
3816331.36	12.63984 (16040612)			
394397.13	3816354.83	12.36354	(16041713)	394392.74
3816052.34	14.30985 (20021001)			
394426.65	3816029.82	13.81158	(18101513)	394381.58
3816072.33	15.06372 (19103011)			
394380.79	3816095.80	15.47424	(18101514)	394380.01
3816119.27	15.15821 (19103012)			
394379.22	3816142.74	14.84805	(18101512)	394378.43
3816166.22	14.16745 (20122312)			
394377.65	3816189.69	14.15809	(18110813)	394376.86
3816213.16	13.75361 (19103010)			
394376.08	3816236.63	13.01526	(18101212)	394375.29
3816260.11	12.78083 (19060812)			
394374.51	3816283.58	12.50056	(17102314)	394373.72
3816307.05	12.58010 (17031409)			
394372.93	3816330.52	12.21870	(17031409)	394372.15
3816354.00	12.17289 (16041713)			
394412.82	3816008.99	13.52971	(16030408)	394435.58
3816006.47	13.77164 (16030408)			
394355.81	3816094.96	14.93510	(20012917)	394355.02
3816118.44	14.78961 (20012916)			
394354.23	3816141.91	14.50794	(18101512)	394353.45
3816165.38	13.86592 (20122312)			
394352.66	3816188.85	13.68656	(18110813)	394351.88
3816212.33	13.17249 (19103010)			
394351.09	3816235.80	12.51813	(17102410)	394350.31
3816259.27	12.62740 (17031409)			
394349.52	3816282.74	13.19779	(17031409)	394348.73
3816306.22	13.31344 (17031409)			

394347.95	3816329.69	12.94535	(17031409)	394347.16
3816353.16	12.11488	(17031409)		
394421.75	3815985.64	12.57939	(16031609)	394444.51
3815983.12	12.07906	(16031609)		
394328.46	3816164.54	13.47070	(18110812)	394327.68
3816188.02	13.03977	(19103010)		
394326.89	3816211.49	12.67458	(16122113)	394326.11
3816234.96	12.61086	(16122113)		
394325.32	3816258.43	13.02079	(17031409)	394324.53
3816281.91	13.53296	(17031409)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394323.75	3816305.38	13.61328	(17031409)	394322.96
3816328.85	13.23743	(17031409)		
394322.18	3816352.32	12.42574	(17031409)	394292.79
3816048.99	13.57827	(20112617)		
394303.95	3816029.00	13.55728	(17042910)	394315.11
3816009.01	13.09271	(20021001)		
394326.27	3815989.01	12.29492	(20020918)	394337.43
3815969.02	12.27637	(16031609)		
394371.34	3815946.51	12.15941	(16031609)	394439.61
3815938.94	10.94813	(16031609)		
394462.36	3815936.42	10.82930	(19042309)	394281.63
3816068.98	13.29831	(17120516)		
394280.85	3816092.45	13.05387	(19031511)	394280.06
3816115.93	12.88470	(19112312)		
394279.28	3816139.40	12.79859	(18110812)	394278.49
3816162.87	12.32518	(19101014)		
394277.70	3816186.34	12.72920	(16122113)	394276.92
3816209.82	12.91626	(16122113)		

3816256.76	394276.13	3816233.29	12.76547	(16122113)	394275.35
		13.00985 (17031409)			
	394274.56	3816280.23	13.36936	(17031409)	394273.78
3816303.71		13.35664 (17031409)			
	394272.99	3816327.18	12.95927	(17031409)	394272.20
3816350.65		12.19847 (17031409)			
	394366.44	3815902.33	11.10242	(16031609)	394389.20
3815899.81		10.72257 (16031609)			
	394480.22	3815889.71	10.74515	(19051115)	394228.52
3816161.20		12.08032 (16122113)			
	394227.73	3816184.67	12.38173	(16122113)	394226.95
3816208.14		12.41541 (16122113)			
	394226.16	3816231.62	12.16376	(16122113)	394225.38
3816255.09		12.49562 (17031409)			
	394224.59	3816278.56	12.70183	(17031409)	394223.80
3816302.03		12.59607 (17031409)			
	394223.02	3816325.51	12.17601	(17031409)	394222.23
3816348.98		11.81907 (18070608)			
	394192.85	3816045.64	11.77765	(19103013)	394204.01
3816025.65		12.10596 (20090812)			
	394215.17	3816005.66	12.29376	(20090814)	394226.33
3815985.67		12.17533 (18101914)			
	394237.48	3815965.68	11.77223	(18032711)	394248.64
3815945.69		10.89355 (17082808)			
	394259.80	3815925.69	11.04524	(16031609)	394270.96
3815905.70		11.09806 (16031609)			
	394282.12	3815885.71	10.96132	(16031609)	394316.03
3815863.20		10.50427 (16031609)			
	394384.30	3815855.63	9.98280	(20101516)	394407.06
3815853.10		10.13103 (18012615)			
	394429.81	3815850.58	10.21702	(20060813)	394498.08
3815843.01		10.80557 (17031909)			
	394181.69	3816065.63	11.57802	(19112312)	394180.90
3816089.11		11.40325 (18111314)			
	394180.12	3816112.58	11.21615	(18101913)	394179.33
3816136.05		11.28234 (16122113)			
	394178.55	3816159.52	11.62200	(16122113)	394177.76
3816183.00		11.74935 (16122113)			
	394176.97	3816206.47	11.64606	(16122113)	394176.19
3816229.94		11.30703 (16122113)			
	394175.40	3816253.41	11.44364	(20111009)	394174.62
3816276.89		11.64689 (20111009)			
	394173.83	3816300.36	11.59659	(20111009)	394173.05
3816323.83		11.35756 (18070608)			
	394172.26	3816347.30	11.19738	(18070608)	394311.13
3815819.02		9.47521 (17092416)			
	394333.89	3815816.49	9.55817	(16020315)	394402.16
3815808.92		10.16647 (20030212)			
	394424.91	3815806.40	10.35780	(20060809)	394447.67
3815803.88		10.50177 (20102601)			

394515.93	3815796.31	10.92919	(20030217)	394128.57
3816157.85	11.06189 (16122113)			
394127.79	3816181.32	11.05142	(16122113)	394127.00
3816204.80	10.84374 (16122113)			
394126.22	3816228.27	10.62024	(20111009)	394125.43
3816251.74	10.93102 (20111009)			
394124.65	3816275.21	11.03854	(20111009)	394123.86
3816298.69	10.93103 (20111009)			
394123.07	3816322.16	10.71370	(18070608)	394122.29
3816345.63	10.53492 (18070608)			
394092.90	3816042.30	10.45832	(16041711)	394104.06
3816022.31	10.71456 (18030511)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394115.22	3816002.31	10.85856	(17030213)	394126.38
3815982.32	11.07140 (16122615)			
394137.54	3815962.33	11.17690	(17042912)	394148.70
3815942.34	11.37550 (18101917)			
394159.86	3815922.35	11.13327	(17120711)	394171.02
3815902.36	10.60164 (20020414)			
394182.18	3815882.36	9.93951	(16031609)	394193.33
3815862.37	10.08358 (16031609)			
394204.49	3815842.38	10.08281	(16031609)	394215.65
3815822.39	9.94071 (16031609)			
394226.81	3815802.40	9.66668	(16031609)	394260.72
3815779.88	9.11633 (17120712)			
394328.99	3815772.31	9.36264	(17040117)	394351.75
3815769.79	9.69760 (20060813)			
394442.77	3815759.70	10.29245	(19092413)	394465.52
3815757.17	10.45757 (20021016)			

3816085.76	394081.75	3816062.29	10.33036	(19103015)	394080.96
		10.21836 (16122614)			
	394080.17	3816109.23	10.21794	(16122113)	394079.39
3816132.71		10.42380 (16122113)			
	394078.60	3816156.18	10.47447	(16122113)	394077.82
3816179.65		10.36111 (16122113)			
	394077.03	3816203.12	10.08178	(16122113)	394076.25
3816226.60		10.19447 (20111009)			
	394075.46	3816250.07	10.40391	(20111009)	394074.67
3816273.54		10.43673 (20111009)			
	394073.89	3816297.01	10.28709	(20111009)	394073.10
3816320.49		10.11625 (18070608)			
	394072.32	3816343.96	9.92594	(18070608)	393992.96
3816038.95		9.51782 (19012414)			
	394004.12	3816018.96	9.57427	(20022517)	394015.28
3815998.97		9.75314 (19121616)			
	394026.44	3815978.98	9.91677	(18120413)	394037.60
3815958.99		10.07372 (16022213)			
	394048.75	3815938.99	10.25421	(16122616)	394059.91
3815919.00		10.30684 (18101217)			
	394071.07	3815899.01	10.38362	(19121715)	394082.23
3815879.02		10.28173 (20020415)			
	394093.39	3815859.03	9.51841	(17030212)	394104.55
3815839.04		9.00065 (16031609)			
	394115.71	3815819.04	9.19251	(16031609)	394126.87
3815799.05		9.27271 (16031609)			
	394138.03	3815779.06	9.24097	(16031609)	394149.18
3815759.07		9.10094 (16031609)			
	394160.34	3815739.08	8.86000	(16031609)	394171.50
3815719.09		8.62558 (20120312)			
	394205.42	3815696.57	8.68292	(20020912)	394273.68
3815689.00		9.10662 (17090916)			
	394296.44	3815686.48	9.20752	(20030211)	394364.70
3815678.91		9.81765 (16041707)			
	394387.46	3815676.39	9.72099	(19092413)	394410.22
3815673.86		9.82844 (20021016)			
	394546.75	3815658.72	13.07096	(19011309)	394569.50
3815656.20		13.49841 (19052213)			
	393981.80	3816058.94	9.43369	(17101416)	393981.02
3816082.42		9.35006 (18020616)			
	393980.23	3816105.89	9.44026	(16122113)	393979.44
3816129.36		9.44587 (16122113)			
	393978.66	3816152.83	9.33003	(16122113)	393977.87
3816176.31		9.26580 (16121816)			
	393977.09	3816199.78	9.16259	(20111009)	393976.30
3816223.25		9.35986 (20111009)			
	393975.52	3816246.72	9.42923	(20111009)	393974.73
3816270.20		9.36481 (20111009)			
	393973.94	3816293.67	9.33679	(16020815)	393973.16
3816317.14		9.52347 (17121414)			

393972.37	3816340.61	9.85539	(16020816)	393893.02
3816035.61	8.72165 (17091017)			
393904.18	3816015.61	8.76655	(20102711)	393915.33
3815995.62	8.88172 (16101917)			
393926.49	3815975.63	8.96545	(17021217)	393937.65
3815955.64	9.04894 (18112614)			
393948.81	3815935.65	9.13130	(18120417)	393959.97
3815915.66	9.28563 (16111712)			
393971.13	3815895.66	9.42132	(20112620)	393982.29
3815875.67	9.47608 (20102715)			
393993.45	3815855.68	9.41154	(19123011)	394004.60
3815835.69	9.05650 (19031616)			
394015.76	3815815.70	8.73085	(20041707)	394026.92
3815795.71	8.79880 (20041707)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394038.08	3815775.71	8.70487	(20041707)	394049.24
3815755.72	8.45268 (20041707)			
394060.40	3815735.73	8.44771	(16031609)	394071.56
3815715.74	8.53201 (16031609)			
394082.72	3815695.75	8.39760	(16031609)	394093.88
3815675.76	8.21517 (19031614)			
394105.03	3815655.77	8.10572	(20120312)	394116.19
3815635.77	8.16982 (17120712)			
394150.11	3815613.26	8.38051	(17012815)	394172.86
3815610.74	8.50269 (19112524)			
394195.62	3815608.21	8.62638	(16121913)	394218.37
3815605.69	8.77479 (16041707)			
394241.13	3815603.17	9.26128	(16041707)	394309.40
3815595.60	9.95563 (16041707)			

394332.15	3815593.07	9.86800	(16041707)	394354.91
3815590.55	9.60543 (16041707)			
394536.95	3815570.36	13.43181	(19011309)	394559.71
3815567.84	13.33362 (19011309)			
394582.46	3815565.32	12.91510	(19011309)	394605.22
3815562.79	13.03406 (20110416)			
393881.86	3816055.60	8.63840	(17030216)	393881.07
3816079.07	8.62686 (16122113)			
393880.29	3816102.54	8.69397	(19083007)	393879.50
3816126.01	8.67554 (19083007)			
393878.71	3816149.49	8.60673	(18041312)	393877.93
3816172.96	8.51584 (17121713)			
393877.14	3816196.43	8.51022	(20111009)	393876.36
3816219.90	8.59681 (20111009)			
393875.57	3816243.38	8.58261	(20111009)	393874.79
3816266.85	8.58219 (17120410)			
393874.00	3816290.32	8.72610	(16040615)	393873.21
3816313.79	8.90976 (18021312)			
393872.43	3816337.27	9.23033	(18010609)	394094.80
3815529.95	7.96730 (17090918)			
394117.55	3815527.42	8.03744	(19112524)	394140.31
3815524.90	8.23149 (19102512)			
394163.07	3815522.38	8.71841	(16041707)	394185.82
3815519.85	9.13907 (16041707)			
394208.58	3815517.33	9.46325	(16041707)	394231.33
3815514.81	9.67275 (16041707)			
394254.09	3815512.28	9.75302	(16041707)	394276.84
3815509.76	9.69356 (16041707)			
394299.60	3815507.24	9.48931	(16041707)	394504.40
3815484.53	13.15021 (19010217)			
394527.15	3815482.01	13.46757	(16120317)	394549.91
3815479.48	13.43453 (19123009)			
394572.67	3815476.96	14.51106	(20110416)	394595.42
3815474.44	14.12181 (19102714)			
394618.18	3815471.91	14.30987	(19102714)	394640.93
3815469.39	13.76614 (19011214)			
393779.56	3816122.67	8.36547	(19083007)	393778.77
3816146.14	8.05352 (19083007)			
393777.98	3816169.61	7.80568	(20111009)	393777.20
3816193.09	7.90569 (19022710)			
393776.41	3816216.56	7.91517	(20111009)	393775.63
3816240.03	7.85148 (20111009)			
393774.84	3816263.50	7.86779	(18021313)	393774.06
3816286.98	7.97578 (18120710)			
393773.27	3816310.45	8.01045	(20021115)	393772.48
3816333.92	9.14679 (18010609)			
393693.13	3816028.91	8.23222	(19083007)	393704.29
3816008.92	8.06507 (19083007)			
393715.45	3815988.93	7.78730	(19083007)	393726.61
3815968.94	7.63592 (16040517)			

393737.76	3815948.95	7.71226	(19101115)	393748.92
3815928.96	7.74934 (19103001)			
393760.08	3815908.96	7.77181	(19031517)	393771.24
3815888.97	7.83241 (17011317)			
393782.40	3815868.98	7.84436	(18120417)	393793.56
3815848.99	7.90067 (18020715)			
393804.72	3815829.00	8.04312	(16111716)	393815.88
3815809.01	8.12806 (20092717)			
393827.03	3815789.01	8.14576	(20121816)	393838.19
3815769.02	8.05603 (19123011)			
393849.35	3815749.03	7.95732	(16110215)	393860.51
3815729.04	8.07165 (20041707)			
393871.67	3815709.05	8.23265	(20041707)	393882.83
3815689.06	8.27449 (20041707)			
393893.99	3815669.07	8.19468	(20041707)	393905.15
3815649.07	7.99818 (20041707)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393916.30	3815629.08	7.69490	(20041707)	393927.46
3815609.09	7.52764 (17010716)			
393938.62	3815589.10	7.45390	(20020317)	393949.78
3815569.11	7.44905 (19010215)			
393960.94	3815549.12	7.43462	(16010216)	393972.10
3815529.12	7.47265 (16010216)			
393983.26	3815509.13	7.31190	(19102116)	393994.42
3815489.14	7.38534 (18012616)			
394005.58	3815469.15	7.62443	(18120709)	394039.49
3815446.63	7.61208 (18120709)			
394062.25	3815444.11	7.66856	(18030417)	394153.27
3815434.02	9.10664 (16041707)			

3815428.97	394176.02	3815431.49	9.28263	(16041707)	394198.78
		9.35113	(16041707)		
	394221.53	3815426.45	9.30530	(16041707)	394244.29
3815423.93		9.14201	(16041707)		
	394267.05	3815421.40	9.54437	(20011816)	394289.80
3815418.88		10.33047	(20011816)		
	394312.56	3815416.36	10.83922	(18041318)	394335.31
3815413.83		11.11750	(19011218)		
	394358.07	3815411.31	11.71317	(17012916)	394380.82
3815408.79		12.20145	(16041520)		
	394403.58	3815406.26	12.14885	(16041520)	394426.33
3815403.74		12.43610	(16020416)		
	394449.09	3815401.22	12.41117	(19102516)	394471.85
3815398.69		12.96025	(19010217)		
	394494.60	3815396.17	13.33354	(16120317)	394517.36
3815393.65		13.57338	(19123009)		
	394540.11	3815391.12	14.64057	(20120116)	394562.87
3815388.60		15.20280	(20120116)		
	394585.62	3815386.08	15.47637	(19102714)	394608.38
3815383.55		16.51344	(20010616)		
	394631.13	3815381.03	17.99237	(17120721)	394653.89
3815378.51		19.26081	(16043014)		
	394676.65	3815375.98	19.25314	(19091218)	393681.97
3816048.90		8.28384	(19083007)		
	393681.18	3816072.38	8.25295	(19083007)	393680.40
3816095.85		8.10183	(19083007)		
	393679.61	3816119.32	7.83366	(19083007)	393678.83
3816142.79		7.45689	(19083007)		
	393678.04	3816166.27	7.46108	(19120409)	393677.25
3816189.74		7.73787	(19120409)		
	393676.47	3816213.21	7.76780	(19120409)	393675.68
3816236.68		7.54262	(19120409)		
	393674.90	3816260.16	7.35400	(18120710)	393674.11
3816283.63		7.39129	(18120710)		
	393673.33	3816307.10	7.65556	(17011716)	393672.54
3816330.57		7.66972	(17101417)		
	393593.18	3816025.57	7.96098	(19083007)	393604.34
3816005.58		7.93801	(19083007)		
	393615.50	3815985.58	7.81551	(19083007)	393626.66
3815965.59		7.59722	(19083007)		
	393637.82	3815945.60	7.29016	(19083007)	393648.98
3815925.61		7.18264	(19101115)		
	393660.14	3815905.62	7.29929	(16120218)	393671.30
3815885.63		7.38494	(19051017)		
	393682.46	3815865.63	7.38369	(19112523)	393693.61
3815845.64		7.42089	(18020716)		
	393704.77	3815825.65	7.47878	(16020517)	393715.93
3815805.66		7.48064	(20090819)		
	393727.09	3815785.67	7.45583	(19031108)	393738.25
3815765.68		7.50280	(17120915)		

393749.41	3815745.69	7.60015	(20121816)	393760.57
3815725.69	7.51210 (18110809)			
393771.73	3815705.70	7.37853	(20041707)	393782.88
3815685.71	7.65433 (20041707)			
393794.04	3815665.72	7.83596	(20041707)	393805.20
3815645.73	7.91710 (20041707)			
393816.36	3815625.74	7.89495	(20041707)	393827.52
3815605.74	7.77126 (20041707)			
393838.68	3815585.75	7.55213	(20041707)	393849.84
3815565.76	7.24668 (20041707)			
393861.00	3815545.77	7.23410	(17010716)	393872.15
3815525.78	7.04341 (18041317)			
393883.31	3815505.79	7.04145	(19123010)	393894.47
3815485.79	7.18448 (16010216)			
393905.63	3815465.80	7.21902	(16010216)	393916.79
3815445.81	7.06687 (16010216)			
393927.95	3815425.82	7.16120	(18120709)	393939.11
3815405.83	7.45475 (18120709)			

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393950.27	3815385.84	7.57287	(18120709)	393984.18
3815363.32	7.32714 (18120709)			
394006.94	3815360.80	7.38923	(16041707)	394029.69
3815358.28	7.79437 (16041707)			
394052.45	3815355.75	8.15202	(16041707)	394075.20
3815353.23	8.44999 (16041707)			
394097.96	3815350.71	8.67735	(16041707)	394120.71
3815348.18	8.82414 (16041707)			
394188.98	3815340.61	9.03421	(17012617)	394211.74
3815338.09	9.16556 (17010616)			

3815333.04	394234.49	3815335.57	9.63657	(20011816)	394257.25
		10.08980		(18041318)	
	394280.00	3815330.52	10.14019	(18041318)	394302.76
3815328.00		10.52245		(19011218)	
	394325.51	3815325.47	11.22653	(17012916)	394348.27
3815322.95		11.64394		(20011817)	
	394371.03	3815320.43	11.88824	(18010216)	394393.78
3815317.90		12.40468		(16121910)	
	394416.54	3815315.38	12.83263	(19102516)	394439.29
3815312.86		13.34611		(19010217)	
	394462.05	3815310.33	13.84897	(19091217)	394484.80
3815307.81		14.10586		(19123009)	
	394507.56	3815305.29	14.72600	(19123009)	394530.31
3815302.76		14.87902		(20120116)	
	394553.07	3815300.24	14.69511	(18120624)	394575.83
3815297.72		15.36095		(20010616)	
	394598.58	3815295.19	15.27136	(17120721)	394621.34
3815292.67		15.67537		(17010617)	
	394644.09	3815290.15	16.68153	(16043014)	394666.85
3815287.62		17.96966		(19091218)	
	394689.60	3815285.10	18.42226	(18011216)	394712.36
3815282.58		19.38193		(16020319)	
	393582.03	3816045.56	7.88563	(19083007)	393581.24
3816069.03		7.75112		(19083007)	
	393580.45	3816092.50	7.51949	(19083007)	393579.67
3816115.98		7.19686		(19083007)	
	393578.88	3816139.45	7.74467	(19120409)	393578.10
3816162.92		8.09880		(19120409)	
	393577.31	3816186.39	8.23898	(19120409)	393576.53
3816209.87		8.13609		(19120409)	
	393575.74	3816233.34	7.79343	(19120409)	393574.95
3816256.81		7.24058		(19120409)	
	393574.17	3816280.28	7.11008	(17011716)	393573.38
3816303.76		7.28259		(17011716)	
	393572.60	3816327.23	7.24260	(20012919)	393343.58
3816016.74		6.76587		(19083007)	
	393355.00	3815996.28	6.94164	(19083007)	393366.42
3815975.82		7.05477		(19083007)	
	393377.84	3815955.37	7.10086	(19083007)	393389.26
3815934.91		7.07763		(19083007)	
	393400.68	3815914.45	6.98439	(19083007)	393412.09
3815894.00		6.82283		(19083007)	
	393423.51	3815873.54	6.59645	(19083007)	393434.93
3815853.09		6.38399		(17043007)	
	393446.35	3815832.63	6.18852	(17043007)	393457.77
3815812.17		6.29064		(19051017)	
	393469.19	3815791.72	6.42090	(19051017)	393480.60
3815771.26		6.37377		(19051017)	
	393492.02	3815750.80	6.45454	(19031108)	393503.44
3815730.35		6.61150		(19031108)	

393514.86	3815709.89	6.70107	(19031108)	393526.28
3815689.43	6.71978	(19031108)		
393537.70	3815668.98	6.66671	(19031108)	393549.11
3815648.52	6.64637	(16120116)		
393560.53	3815628.06	6.72130	(16120116)	393571.95
3815607.61	6.63765	(16120116)		
393583.37	3815587.15	6.50954	(20041707)	393594.79
3815566.69	6.74031	(20041707)		
393606.21	3815546.24	6.90529	(20041707)	393617.62
3815525.78	7.00001	(20041707)		
393629.04	3815505.33	7.02233	(20041707)	393640.46
3815484.87	6.97214	(20041707)		
393651.88	3815464.41	6.85165	(20041707)	393663.30
3815443.96	6.66527	(20041707)		
393674.72	3815423.50	6.48201	(17010716)	393686.13
3815403.04	6.48648	(17010716)		
393697.55	3815382.59	6.37522	(18030418)	393708.97
3815362.13	6.38590	(20021717)		
393720.39	3815341.67	6.49300	(19011515)	393731.81
3815321.22	6.62189	(19011515)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393743.23	3815300.76	6.61749	(19011515)	393754.64
3815280.30	6.77206	(19102116)		
393766.06	3815259.85	7.46669	(17121701)	393777.48
3815239.39	8.24636	(20120316)		
393788.90	3815218.93	9.15337	(16012609)	393800.32
3815198.48	10.05781	(18030618)		
393811.74	3815178.02	10.40791	(16122610)	393846.44
3815154.98	10.86740	(16020418)		

393869.72	3815152.40	11.70866	(16022217)	393893.01
3815149.82	14.95009 (20112721)			
393916.29	3815147.24	20.01922	(20122321)	393939.58
3815144.66	28.35910 (18121420)			
393962.86	3815142.07	34.43720	(18120321)	394056.00
3815131.75	43.88133 (17051823)			
394079.29	3815129.16	42.40560	(16011703)	394102.57
3815126.58	59.37170 (16011703)			
394125.86	3815124.00	68.53582	(18010821)	394149.14
3815121.42	61.54024 (18010821)			
394172.42	3815118.84	43.51659	(16112024)	394195.71
3815116.25	30.20953 (16112024)			
394218.99	3815113.67	23.38350	(17020206)	394242.28
3815111.09	19.07500 (20060805)			
394265.56	3815108.51	16.20522	(20120303)	394288.85
3815105.93	15.43581 (16122319)			
394312.13	3815103.34	16.06630	(18012118)	394335.42
3815100.76	17.29932 (18012118)			
394358.70	3815098.18	19.34515	(16012606)	394381.99
3815095.60	22.04543 (16012606)			
394405.27	3815093.02	23.43980	(20020308)	394428.56
3815090.43	25.03148 (20120305)			
394451.84	3815087.85	24.30189	(20041005)	394475.13
3815085.27	25.42972 (16121901)			
394498.41	3815082.69	27.12293	(19123101)	394521.70
3815080.11	29.74586 (19011519)			
394544.98	3815077.52	34.61441	(19011618)	394568.27
3815074.94	38.76008 (20112802)			
394591.55	3815072.36	49.59878	(18022507)	394614.83
3815069.78	83.50787 (16122018)			
394638.12	3815067.20	123.55206	(16122018)	394661.40
3815064.62	158.07103 (18091502)			
394684.69	3815062.03	192.46405	(19112107)	394707.97
3815059.45	191.44213 (17010306)			
394731.26	3815056.87	159.48242	(17010306)	394754.54
3815054.29	110.04232 (18111617)			
394777.83	3815051.71	64.09173	(16012117)	394801.11
3815049.12	50.07361 (20082903)			
393332.17	3816037.19	7.09148	(19120409)	393331.38
3816060.67	7.75338 (19120409)			
393330.59	3816084.14	8.29894	(19120409)	393329.81
3816107.61	8.69510 (19120409)			
393329.02	3816131.08	8.91621	(19120409)	393328.24
3816154.56	8.94109 (19120409)			
393327.45	3816178.03	8.76909	(19120409)	393326.67
3816201.50	8.40828 (19120409)			
393325.88	3816224.97	7.87884	(19120409)	393325.09
3816248.45	7.20653 (19120409)			
393324.31	3816271.92	6.65480	(20020401)	393323.52
3816295.39	6.71776 (20020401)			

393322.74	3816318.86	6.83258	(18031117)	393093.68
3816008.46	7.82806 (19120409)			
393105.04	3815988.09	7.28204	(19120409)	393116.41
3815967.72	6.66018 (19120409)			
393127.78	3815947.35	6.10896	(19083007)	393139.15
3815926.98	6.22916 (19083007)			
393150.52	3815906.62	6.30460	(19083007)	393161.89
3815886.25	6.33294 (19083007)			
393173.26	3815865.88	6.31283	(19083007)	393184.63
3815845.51	6.24402 (19083007)			
393196.00	3815825.14	6.12741	(19083007)	393207.37
3815804.77	5.96501 (19083007)			
393218.74	3815784.40	5.78998	(17043007)	393230.11
3815764.03	5.66455 (17043007)			
393241.48	3815743.67	5.49688	(17043007)	393252.85
3815723.30	5.43797 (19051017)			
393264.22	3815702.93	5.50738	(19051017)	393275.58
3815682.56	5.51922 (19031108)			
393286.95	3815662.19	5.70767	(19031108)	393298.32
3815641.82	5.85392 (19031108)			
393309.69	3815621.45	5.95438	(19031108)	393321.06
3815601.08	6.00655 (19031108)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393332.43	3815580.72	6.00911	(19031108)	393343.80
3815560.35	6.00610 (16022317)			
393355.17	3815539.98	5.97055	(18120418)	393366.54
3815519.61	6.02277 (16120116)			
393377.91	3815499.24	6.01439	(16120116)	393389.28
3815478.87	6.01950 (19011220)			

3815438.13	393400.65	3815458.50	6.06125	(19013117)	393412.02
		6.03673 (20041707)			
	393423.39	3815417.77	6.15845	(20041707)	393434.76
3815397.40		6.23118 (20041707)			
	393446.13	3815377.03	6.25355	(20041707)	393457.49
3815356.66		6.22540 (20041707)			
	393468.86	3815336.29	6.14787	(20041707)	393480.23
3815315.92		6.02317 (20041707)			
	393491.60	3815295.55	5.85923	(17092617)	393502.97
3815275.18		5.84446 (19102317)			
	393514.34	3815254.82	5.83996	(19102317)	393525.71
3815234.45		5.86139 (18112616)			
	393537.08	3815214.08	5.90260	(20021717)	393548.45
3815193.71		6.05205 (20021106)			
	393559.82	3815173.34	6.19153	(20021106)	393571.19
3815152.97		6.19959 (17092417)			
	393582.56	3815132.60	6.21595	(19101517)	393593.93
3815112.23		6.28292 (19101517)			
	393605.30	3815091.87	6.53708	(18120709)	393616.67
3815071.50		6.77069 (18120709)			
	393628.03	3815051.13	6.90295	(18120709)	393639.40
3815030.76		6.93883 (18120709)			
	393650.77	3815010.39	6.87435	(18120709)	393662.14
3814990.02		6.72077 (16122610)			
	393673.51	3814969.65	6.94798	(17111817)	393708.07
3814946.71		7.34505 (16020418)			
	393731.25	3814944.14	7.56120	(18021617)	393754.44
3814941.57		7.68108 (18021617)			
	393777.62	3814939.00	7.75106	(19051015)	393800.81
3814936.43		8.12420 (20022018)			
	393823.99	3814933.86	8.29982	(20022018)	393893.55
3814926.15		9.33273 (17120816)			
	393916.73	3814923.58	9.91090	(19100617)	393939.92
3814921.00		10.14981 (16032618)			
	393963.10	3814918.43	10.34322	(18100717)	393986.29
3814915.86		10.78459 (18100717)			
	394009.47	3814913.29	12.24979	(16012603)	394032.66
3814910.72		15.70017 (19122301)			
	394055.84	3814908.15	21.14047	(19122301)	394079.02
3814905.58		31.31655 (16112024)			
	394102.21	3814903.01	39.73542	(16112024)	394125.39
3814900.44		50.10826 (16113018)			
	394148.58	3814897.87	68.37806	(16113018)	394171.76
3814895.30		78.17541 (18120918)			
	394194.95	3814892.73	99.06914	(17030403)	394218.13
3814890.15		124.93761 (19010508)			
	394241.32	3814887.58	205.61417	(19010508)	394264.50
3814885.01		287.91095 (17123103)			
	394287.69	3814882.44	263.65111	(17123103)	394310.87
3814879.87		268.90594 (17102717)			

394334.06	3814877.30	270.30428	(17102717)	394357.24
3814874.73	268.53323	(19020706)		
394380.43	3814872.16	295.57859	(19020706)	394403.61
3814869.59	271.17608	(19020706)		
394426.80	3814867.02	294.20875	(17021124)	394449.98
3814864.45	293.76180	(17021124)		
394473.17	3814861.87	267.81464	(20031204)	394496.35
3814859.30	265.65655	(16102920)		
394519.54	3814856.73	300.00442	(16102920)	394542.72
3814854.16	297.63314	(16040119)		
394565.91	3814851.59	288.43248	(16040119)	394589.09
3814849.02	271.35066	(16010219)		
394612.28	3814846.45	284.01500	(16010219)	394635.46
3814843.88	270.46225	(17012519)		
394658.65	3814841.31	305.40516	(17012519)	394681.83
3814838.74	283.25581	(17012519)		
394705.02	3814836.17	296.75109	(17121817)	394728.20
3814833.60	296.58848	(17121817)		
394751.39	3814831.02	243.38410	(17121817)	394774.57
3814828.45	273.80902	(17122407)		
394797.76	3814825.88	306.21860	(17122407)	394820.94
3814823.31	281.51832	(17122407)		
394844.13	3814820.74	269.28076	(18061202)	394867.31
3814818.17	256.62231	(20113008)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394890.50	3814815.60	268.01561	(20113008)	393082.31
3816028.83	8.27499	(19120409)		
393081.52	3816052.30	8.63480	(19120409)	393080.73
3816075.77	8.86359	(19120409)		

393079.95	3816099.25	8.95272	(19120409)	393079.16
3816122.72	8.88526 (19120409)			
393078.38	3816146.19	8.66855	(19120409)	393077.59
3816169.66	8.31387 (19120409)			
393076.81	3816193.14	7.83669	(19120409)	393076.02
3816216.61	7.25972 (19120409)			
393075.23	3816240.08	6.60732	(19120409)	393074.45
3816263.55	5.92340 (20030208)			
393073.66	3816287.03	5.94480	(18021024)	393072.88
3816310.50	6.06909 (18031117)			
392843.78	3816000.15	8.27363	(19120409)	392855.12
3815979.85	7.97631 (19120409)			
392866.45	3815959.54	7.59164	(19120409)	392877.79
3815939.23	7.13178 (19120409)			
392889.13	3815918.92	6.61154	(19120409)	392900.46
3815898.61	6.04833 (19120409)			
392911.80	3815878.30	5.54967	(19083007)	392923.13
3815857.99	5.63481 (19083007)			
392934.47	3815837.68	5.68695	(19083007)	392945.81
3815817.37	5.70466 (19083007)			
392957.14	3815797.07	5.68718	(19083007)	392968.48
3815776.76	5.63440 (19083007)			
392979.81	3815756.45	5.54681	(19083007)	392991.15
3815736.14	5.42564 (19083007)			
393002.48	3815715.83	5.27271	(19083007)	393013.82
3815695.52	5.17859 (17043007)			
393025.16	3815675.21	5.06405	(17043007)	393036.49
3815654.90	4.91943 (17043007)			
393047.83	3815634.59	4.83473	(20120217)	393059.16
3815614.29	4.81442 (20060819)			
393070.50	3815593.98	4.92911	(19031108)	393081.84
3815573.67	5.09100 (19031108)			
393093.17	3815553.36	5.22331	(19031108)	393104.51
3815533.05	5.32350 (19031108)			
393115.84	3815512.74	5.38950	(19031108)	393127.18
3815492.43	5.42002 (19031108)			
393138.52	3815472.12	5.41437	(19031108)	393149.85
3815451.81	5.37261 (19031108)			
393161.19	3815431.51	5.37005	(16100618)	393172.52
3815411.20	5.34151 (20021018)			
393183.86	3815390.89	5.38558	(20021018)	393195.20
3815370.58	5.33551 (19011220)			
393206.53	3815350.27	5.40747	(18011317)	393217.87
3815329.96	5.43236 (18011317)			
393229.20	3815309.65	5.45858	(20041707)	393240.54
3815289.34	5.55225 (20041707)			
393251.88	3815269.03	5.61025	(20041707)	393263.21
3815248.73	5.63170 (20041707)			
393274.55	3815228.42	5.61649	(20041707)	393285.88
3815208.11	5.56515 (20041707)			

393297.22	3815187.80	5.47896	(20041707)	393308.56
3815167.49	5.35977	(20041707)		
393319.89	3815147.18	5.37828	(17092617)	393331.23
3815126.87	5.42788	(20090823)		
393342.56	3815106.56	5.43470	(20090823)	393353.90
3815086.25	5.50127	(20120817)		
393365.23	3815065.95	5.51261	(19121704)	393376.57
3815045.64	5.52835	(19121704)		
393387.91	3815025.33	5.53609	(20021106)	393399.24
3815005.02	5.54860	(17092417)		
393410.58	3814984.71	5.59783	(17092417)	393421.91
3814964.40	5.62374	(19101517)		
393433.25	3814944.09	5.85201	(18120709)	393444.59
3814923.78	6.11472	(18120709)		
393455.92	3814903.47	6.30316	(18120709)	393467.26
3814883.17	6.41305	(18120709)		
393478.59	3814862.86	6.44648	(18120709)	393489.93
3814842.55	6.40659	(18120709)		
393501.27	3814822.24	6.30189	(18120709)	393512.60
3814801.93	6.13430	(18120709)		
393523.94	3814781.62	6.01930	(17111817)	393535.27
3814761.31	6.09999	(16022217)		
393569.73	3814738.44	6.12506	(18021617)	393592.84
3814735.88	6.27815	(18021617)		
393615.96	3814733.31	6.41400	(17012417)	393639.08
3814730.75	6.88859	(20022018)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393662.19	3814728.19	7.64662	(17121116)	393685.31
3814725.62	8.70330	(17121116)		

393800.89	3814712.81	11.03469	(18112724)	393824.01
3814710.24	9.56335	(18112724)		
393847.13	3814707.68	10.33170	(19020817)	393870.24
3814705.12	12.09483	(16012022)		
393893.36	3814702.55	15.75337	(19122223)	393916.48
3814699.99	16.96128	(19122301)		
393939.59	3814697.43	16.83936	(19122301)	393962.71
3814694.86	16.67163	(17022103)		
393985.83	3814692.30	16.66813	(17020206)	394008.94
3814689.74	18.54224	(17020206)		
394032.06	3814687.17	27.85528	(16113018)	394055.18
3814684.61	45.89134	(16113018)		
394078.29	3814682.05	59.36594	(18120918)	394101.41
3814679.48	68.38495	(17030403)		
394124.53	3814676.92	60.29463	(17030403)	394147.65
3814674.36	56.88811	(19012318)		
394170.76	3814671.79	62.42192	(19112306)	394193.88
3814669.23	62.33764	(19112306)		
394217.00	3814666.67	84.49039	(17123017)	394240.11
3814664.10	121.86107	(18032119)		
394263.23	3814661.54	164.41071	(17102717)	394286.35
3814658.98	231.34247	(19020706)		
394309.46	3814656.41	256.25323	(19020706)	394332.58
3814653.85	240.81855	(19020706)		
394355.70	3814651.29	247.22716	(17021124)	394378.81
3814648.72	261.51647	(17021124)		
394401.93	3814646.16	238.77687	(17021124)	394425.05
3814643.60	224.72318	(20031204)		
394448.16	3814641.03	211.82263	(16102920)	394471.28
3814638.47	207.52770	(16102920)		
394494.40	3814635.91	221.96038	(16040119)	394517.51
3814633.34	198.04344	(16040119)		
394540.63	3814630.78	190.67732	(16010219)	394563.75
3814628.22	226.25001	(16010219)		
394586.86	3814625.65	235.05125	(16010219)	394609.98
3814623.09	250.55292	(17012519)		
394633.10	3814620.53	265.94342	(17012519)	394656.21
3814617.96	241.77060	(17012519)		
394679.33	3814615.40	257.52180	(17121817)	394702.45
3814612.84	261.74165	(17121817)		
394725.56	3814610.27	227.81705	(17121817)	394748.68
3814607.71	215.15709	(16012117)		
394771.80	3814605.15	256.98381	(17122407)	394794.91
3814602.58	264.56286	(17122407)		
394818.03	3814600.02	233.50201	(17122407)	394841.15
3814597.46	258.38011	(18061202)		
394864.26	3814594.89	255.38566	(18061202)	394887.38
3814592.33	242.70048	(20113008)		
394910.50	3814589.77	219.22674	(16010220)	394933.61
3814587.21	257.00546	(16010220)		

394956.73	3814584.64	259.37178	(16010220)	394979.85
3814582.08	230.15546	(16120407)		
392832.45	3816020.46	8.47709	(19120409)	392831.66
3816043.94	8.60457	(19120409)		
392830.87	3816067.41	8.61819	(19120409)	392830.09
3816090.88	8.51692	(19120409)		
392829.30	3816114.35	8.30336	(19120409)	392828.52
3816137.83	7.98485	(19120409)		
392827.73	3816161.30	7.57364	(19120409)	392826.95
3816184.77	7.08616	(19120409)		
392826.16	3816208.24	6.53678	(19120409)	392825.37
3816231.72	6.31809	(17012719)		
392824.59	3816255.19	6.35356	(17012719)	392823.80
3816278.66	6.45171	(19102319)		
392823.02	3816302.13	6.55847	(17120501)	392593.90
3815991.83	8.08724	(19120409)		
392605.21	3815971.57	7.98194	(19120409)	392616.52
3815951.30	7.79941	(19120409)		
392627.83	3815931.04	7.54352	(19120409)	392639.14
3815910.77	7.22040	(19120409)		
392650.46	3815890.51	6.83863	(19120409)	392661.77
3815870.24	6.40676	(19120409)		
392673.08	3815849.98	5.93712	(19120409)	392684.39
3815829.71	5.44112	(19120409)		
392695.70	3815809.44	5.08177	(19083007)	392707.01
3815789.18	5.14402	(19083007)		
392718.33	3815768.91	5.18117	(19083007)	392729.64
3815748.65	5.19233	(19083007)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

392740.95	3815728.38	5.17702	(19083007)	392752.26
3815708.12	5.13522 (19083007)			
392763.57	3815687.85	5.06721	(19083007)	392774.88
3815667.59	4.97381 (19083007)			
392786.20	3815647.32	4.85607	(19083007)	392797.51
3815627.06	4.75796 (17043007)			
392808.82	3815606.79	4.67795	(17043007)	392820.13
3815586.52	4.69562 (18012718)			
392831.44	3815566.26	4.62351	(19031120)	392842.75
3815545.99	4.59597 (19031120)			
392854.07	3815525.73	4.59105	(16012520)	392865.38
3815505.46	4.56367 (16012520)			
392876.69	3815485.20	4.60125	(16012519)	392888.00
3815464.93	4.70926 (19031108)			
392899.31	3815444.67	4.80463	(19031108)	392910.62
3815424.40	4.87507 (19031108)			
392921.94	3815404.14	4.91940	(19031108)	392933.25
3815383.87	4.93681 (19031108)			
392944.56	3815363.61	4.92702	(19031108)	392955.87
3815343.34	4.89015 (19031108)			
392967.18	3815323.07	4.82677	(19031108)	392978.49
3815302.81	4.78940 (16100618)			
392989.81	3815282.54	4.84324	(20021018)	393001.12
3815262.28	4.80887 (20021018)			
393012.43	3815242.01	4.82856	(20032217)	393023.74
3815221.75	4.96226 (20032217)			
393035.05	3815201.48	4.95400	(20032217)	393046.36
3815181.22	4.98389 (20041707)			
393057.68	3815160.95	5.05833	(20041707)	393068.99
3815140.69	5.10588 (20041707)			
393080.30	3815120.42	5.12601	(20041707)	393091.61
3815100.15	5.11856 (20041707)			
393102.92	3815079.89	5.08385	(20041707)	393114.23
3815059.62	5.02259 (20041707)			
393125.55	3815039.36	4.93595	(20041707)	393136.86
3815019.09	4.90687 (17092617)			
393148.17	3814998.83	4.91750	(17092617)	393159.48
3814978.56	4.98816 (20090823)			
393170.79	3814958.30	5.00328	(19110717)	393182.10
3814938.03	5.04257 (19110717)			
393193.42	3814917.77	5.00821	(19121704)	393204.73
3814897.50	5.01885 (19121704)			
393216.04	3814877.23	4.99049	(20021106)	393227.35
3814856.97	5.12154 (18102117)			
393238.66	3814836.70	5.30714	(18102117)	393249.97
3814816.44	5.51307 (18102117)			
393261.29	3814796.17	5.86323	(20022017)	393272.60
3814775.91	6.14112 (20022017)			
393283.91	3814755.64	6.20985	(16122609)	393295.22
3814735.38	6.23982 (16122609)			

393306.53	3814715.11	6.18299	(16122609)	393317.84
3814694.85	6.08910 (18120709)			
393329.16	3814674.58	6.06094	(18120709)	393340.47
3814654.32	5.96375 (18120709)			
393351.78	3814634.05	5.81945	(18120709)	393363.09
3814613.78	5.64568 (18120709)			
393374.40	3814593.52	5.42784	(18120709)	393385.71
3814573.25	5.43666 (16032318)			
393397.03	3814552.99	5.42874	(16032318)	393431.40
3814530.16	5.56713 (18021617)			
393454.47	3814527.61	5.73503	(17012417)	393477.54
3814525.05	5.72752 (17012417)			
393500.61	3814522.49	5.69618	(20022018)	393523.67
3814519.93	5.89442 (17121116)			
393546.74	3814517.38	6.11909	(17121116)	393569.81
3814514.82	6.20675 (17121116)			
393592.88	3814512.26	6.38624	(17120816)	393615.94
3814509.70	6.51826 (17120816)			
393639.01	3814507.14	6.72149	(19100617)	393662.08
3814504.59	6.88482 (16032618)			
393685.14	3814502.03	7.11456	(16032618)	393708.21
3814499.47	7.25048 (16120716)			
393731.28	3814496.91	7.39277	(16120716)	393754.35
3814494.36	7.47558 (16120716)			
393777.41	3814491.80	7.54101	(16113016)	393800.48
3814489.24	8.01775 (16113016)			
393823.55	3814486.68	8.32120	(16113016)	393846.62
3814484.12	9.22485 (16020320)			
393869.68	3814481.57	9.92448	(17022103)	393892.75
3814479.01	11.32975 (19020817)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393915.82	3814476.45	10.62007	(17020206)	393938.88
3814473.89	11.02663 (20060805)			
393961.95	3814471.33	11.36060	(20060805)	393985.02
3814468.78	12.34518 (16122319)			
394008.09	3814466.22	14.11067	(16122319)	394031.15
3814463.66	16.70882 (16122604)			
394054.22	3814461.10	19.98035	(16122604)	394077.29
3814458.55	27.40007 (19112306)			
394100.36	3814455.99	37.25843	(19112306)	394123.42
3814453.43	49.44330 (17123017)			
394146.49	3814450.87	65.69794	(18032119)	394169.56
3814448.31	83.25330 (18032119)			
394192.62	3814445.76	76.52692	(18012422)	394215.69
3814443.20	58.02531 (18012422)			
394238.76	3814440.64	47.12669	(19022703)	394261.83
3814438.08	39.83343 (19022703)			
394284.89	3814435.53	36.27001	(19012920)	394307.96
3814432.97	40.29445 (18111922)			
394331.03	3814430.41	49.48168	(19013023)	394354.10
3814427.85	63.87031 (19013023)			
394377.16	3814425.29	75.66092	(19011618)	394400.23
3814422.74	88.98525 (19011618)			
394423.30	3814420.18	112.37723	(16102920)	394446.36
3814417.62	134.17728 (16040119)			
394469.43	3814415.06	141.04768	(16040119)	394492.50
3814412.51	122.41566 (19122319)			
394515.57	3814409.95	130.57832	(16010219)	394538.63
3814407.39	146.61053 (16010219)			
394561.70	3814404.83	150.48078	(18091502)	394584.77
3814402.27	179.18657 (17012519)			
394607.84	3814399.72	202.70742	(17012519)	394630.90
3814397.16	199.63909 (17012519)			
394653.97	3814394.60	226.36771	(17121817)	394677.04
3814392.04	232.07566 (17121817)			
394700.10	3814389.48	209.85468	(17121817)	394723.17
3814386.93	183.28559 (16012117)			
394746.24	3814384.37	211.35616	(17122407)	394769.31
3814381.81	233.35701 (17122407)			
394792.37	3814379.25	227.38863	(17122407)	394815.44
3814376.70	205.62951 (18061202)			
394838.51	3814374.14	229.00357	(18061202)	394861.58
3814371.58	225.32405 (18061202)			
394884.64	3814369.02	213.69826	(20113008)	394907.71
3814366.46	198.89706 (20113008)			
394930.78	3814363.91	217.41566	(16010220)	394953.84
3814361.35	231.63397 (16010220)			
394976.91	3814358.79	218.72811	(16010220)	394999.98
3814356.23	213.64236 (16120407)			

395023.05	3814353.68	231.16725	(16120407)	395046.11
3814351.12	222.22360	(16120407)		
395069.18	3814348.56	190.02919	(16120407)	392582.59
3816012.10	8.11368	(19120409)		
392581.80	3816035.57	8.08050	(19120409)	392581.01
3816059.04	7.95975	(19120409)		
392580.23	3816082.52	7.75459	(19120409)	392579.44
3816105.99	7.47115	(19120409)		
392578.66	3816129.46	7.11775	(19120409)	392577.87
3816152.93	6.70485	(19120409)		
392577.09	3816176.41	6.25198	(18102017)	392576.30
3816199.88	6.37610	(19013116)		
392575.51	3816223.35	6.54549	(19013116)	392574.73
3816246.82	6.54621	(19013116)		
392573.94	3816270.30	6.60381	(17120501)	392573.16
3816293.77	6.85014	(17120501)		
392094.27	3815974.94	15.06099	(19012501)	392105.67
3815954.52	12.85732	(20040906)		
392117.07	3815934.09	11.63896	(20040906)	392128.47
3815913.66	10.22109	(20040906)		
392139.87	3815893.24	9.13386	(17021703)	392151.27
3815872.81	8.03396	(17021703)		
392162.68	3815852.39	6.89008	(17021703)	392174.08
3815831.96	6.59434	(19120409)		
392185.48	3815811.53	6.35403	(19120409)	392196.88
3815791.11	6.07581	(19120409)		
392208.28	3815770.68	5.76446	(19120409)	392219.68
3815750.25	5.45911	(16012517)		
392231.08	3815729.83	5.48487	(16012517)	392242.49
3815709.40	5.42320	(16012517)		
392253.89	3815688.98	5.36962	(18021108)	392265.29
3815668.55	5.29591	(18021108)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
3815627.70	392276.69	3815648.12	5.10522	(18021108)	392288.09
3815586.85	392299.49	3815607.27	4.83887	(19092517)	392310.89
3815545.99	392322.30	3815566.42	4.86205	(20090918)	392333.70
3815505.14	392345.10	3815525.57	4.65902	(20090918)	392356.50
3815464.29	392367.90	3815484.71	4.53016	(19123116)	392379.30
3815423.44	392390.70	3815443.86	4.36018	(19123116)	392402.10
3815382.58	392413.51	3815403.01	4.16537	(19112219)	392424.91
3815341.73	392436.31	3815362.16	4.06077	(18012718)	392447.71
3815300.88	392459.11	3815321.31	4.04195	(18111817)	392470.51
3815260.03	392481.91	3815280.45	4.10895	(18111817)	392493.32
3815219.17	392504.72	3815239.60	4.13239	(17101517)	392516.12
3815178.32	392527.52	3815198.75	4.17890	(17101517)	392538.92
3815137.47	392550.32	3815157.90	4.18320	(19031108)	392561.72
3815096.62	392573.13	3815117.04	4.22444	(19012619)	392584.53
3815055.76	392595.93	3815076.19	4.30098	(20112708)	392607.33
3815014.91	392618.73	3815035.34	4.36225	(20112708)	392630.13
3814974.06	392641.53	3814994.49	4.34980	(16122516)	392652.94
3814933.21	392664.34	3814953.63	4.39620	(16122516)	392675.74
3814892.36	392687.14	3814912.78	4.38200	(20032217)	392698.54
3814851.50	392709.94	3814871.93	4.37726	(19102117)	392721.34
3814810.65	392732.75	3814831.08	4.42104	(19020717)	392744.15
3814769.80	392755.55	3814790.22	4.69656	(19020717)	392766.95
3814728.95	392778.35	3814749.37	4.85580	(18120716)	392789.75
			4.81069	(18120716)	
			4.72023	(18101817)	
			4.99691	(16121716)	

392801.15	3814708.52	5.25610	(16121716)	392812.55
3814688.09	5.42756	(16121716)		
392823.96	3814667.67	5.48434	(16121716)	392835.36
3814647.24	5.55473	(18050318)		
392846.76	3814626.82	5.64992	(18050318)	392858.16
3814606.39	5.64631	(18050318)		
392869.56	3814585.96	5.63788	(19121704)	392880.96
3814565.54	5.64737	(19121704)		
392892.36	3814545.11	5.81800	(18102117)	392903.77
3814524.68	6.00676	(18102117)		
392915.17	3814504.26	6.16882	(20022017)	392926.57
3814483.83	6.55395	(17012518)		
392937.97	3814463.41	6.92653	(17012518)	392949.37
3814442.98	7.58129	(17012518)		
392960.77	3814422.55	8.35587	(17011307)	392972.17
3814402.13	9.74687	(17011307)		
392983.58	3814381.70	10.82105	(17011307)	392994.98
3814361.28	11.47609	(17011307)		
393006.38	3814340.85	12.49904	(20111518)	393017.78
3814320.42	13.37094	(20111518)		
393029.18	3814300.00	15.06099	(19010521)	393040.58
3814279.57	17.08334	(19010521)		
393051.98	3814259.14	19.81944	(17122507)	393063.39
3814238.72	24.48764	(17122507)		
393074.79	3814218.29	30.34523	(17122507)	393086.19
3814197.87	39.32179	(17122507)		
393097.59	3814177.44	61.26384	(16110418)	393108.99
3814157.01	86.58633	(16110418)		
393120.39	3814136.59	100.21260	(16110418)	393155.04
3814113.58	126.16063	(16110418)		
393178.29	3814111.00	136.85893	(16122121)	393201.54
3814108.43	142.21809	(16122121)		
393224.79	3814105.85	140.24174	(16122121)	393248.04
3814103.27	131.07886	(16122121)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393271.30	3814100.69	131.48519	(20040905)	393294.55
3814098.11	119.37233	(20040905)		
393317.80	3814095.54	111.40159	(17021606)	393341.05
3814092.96	99.39696	(17021606)		
393364.30	3814090.38	77.26311	(17021606)	393387.55
3814087.80	59.97484	(17051823)		
393410.80	3814085.22	42.81093	(17051823)	393434.05
3814082.65	31.51548	(16011703)		
393457.30	3814080.07	21.78439	(16011703)	393480.55
3814077.49	13.55369	(17102818)		
393503.80	3814074.91	10.18237	(19122223)	393527.05
3814072.33	7.48634	(19122223)		
393550.30	3814069.76	6.15997	(18020317)	393573.55
3814067.18	5.78317	(18020317)		
393596.80	3814064.60	5.69462	(18020317)	393620.05
3814062.02	5.69722	(18020417)		
393643.30	3814059.44	5.90471	(18020417)	393666.55
3814056.86	6.12816	(18020417)		
393689.80	3814054.29	6.32321	(19041718)	393713.05
3814051.71	6.59114	(19041718)		
393736.30	3814049.13	6.71521	(19041718)	393759.55
3814046.55	6.71052	(19041718)		
393782.80	3814043.97	6.71000	(19102517)	393806.05
3814041.40	6.91643	(16122319)		
393829.30	3814038.82	7.41920	(16122604)	393852.55
3814036.24	8.35756	(16122604)		
393875.80	3814033.66	9.00405	(16122604)	393899.05
3814031.08	9.48846	(16122604)		
393922.30	3814028.51	10.05484	(19120517)	393945.55
3814025.93	10.27108	(19011918)		
393968.80	3814023.35	10.92940	(19011918)	393992.05
3814020.77	11.19846	(19011617)		
394015.30	3814018.19	11.45690	(19011617)	394038.55
3814015.61	12.21811	(16122308)		
394061.80	3814013.04	12.76906	(16122308)	394085.05
3814010.46	13.47740	(16122308)		
394108.30	3814007.88	14.39986	(17012208)	394131.55
3814005.30	16.52853	(17012208)		
394154.80	3814002.72	19.75613	(19012920)	394178.05
3814000.15	27.47187	(18111922)		
394201.30	3813997.57	36.18624	(18111922)	394224.55
3813994.99	47.41529	(19013023)		
394247.81	3813992.41	62.66633	(20031204)	394271.06
3813989.83	75.62113	(20031204)		

394294.31	3813987.26	95.34508	(16102920)	394317.56
3813984.68	103.98473	(16102920)		
394340.81	3813982.10	83.19323	(16102920)	394364.06
3813979.52	68.20706	(18022507)		
394387.31	3813976.94	72.61350	(19122319)	394410.56
3813974.37	79.45884	(19122319)		
394433.81	3813971.79	78.57119	(16010219)	394457.06
3813969.21	76.24641	(16010219)		
394480.31	3813966.63	73.27727	(16010219)	394503.56
3813964.05	84.15411	(18091502)		
394526.81	3813961.47	113.03555	(17012519)	394550.06
3813958.90	140.93630	(17012519)		
394573.31	3813956.32	149.01550	(17012519)	394596.56
3813953.74	168.23276	(17121817)		
394619.81	3813951.16	186.26934	(17121817)	394643.06
3813948.58	180.73717	(17121817)		
394666.31	3813946.01	160.34577	(17121817)	394689.56
3813943.43	145.70335	(16012117)		
394712.81	3813940.85	164.14898	(17122407)	394736.06
3813938.27	182.95749	(17122407)		
394759.31	3813935.69	186.51581	(17122407)	394782.56
3813933.12	173.96077	(17122407)		
394805.81	3813930.54	168.61692	(18061202)	394829.06
3813927.96	183.13798	(18061202)		
394852.31	3813925.38	182.09452	(18061202)	394875.56
3813922.80	169.33915	(20113008)		
394898.81	3813920.22	166.44166	(20113008)	394922.06
3813917.65	153.79406	(16010220)		
394945.31	3813915.07	176.05522	(16010220)	394968.56
3813912.49	184.79285	(16010220)		
394991.81	3813909.91	177.95946	(16010220)	395015.06
3813907.33	159.37602	(16120407)		
395038.31	3813904.76	178.82484	(16120407)	395061.56
3813902.18	184.31688	(16120407)		
395084.81	3813899.60	174.64922	(16120407)	395108.06
3813897.02	152.25010	(16120407)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

395131.31	3813894.44	133.11179	(20031107)	395154.56
3813891.87	135.35128	(20031107)		
395177.81	3813889.29	138.04411	(17031703)	395201.06
3813886.71	139.69901	(17031703)		
395224.31	3813884.13	152.12702	(16022404)	392082.87
3815995.37	19.88421	(17121703)		
392082.08	3816018.84	27.34288	(19010220)	392081.29
3816042.31	36.11431	(20102621)		
392080.51	3816065.79	52.27026	(16012217)	392079.72
3816089.26	74.42338	(16012217)		
392078.94	3816112.73	102.44236	(17122417)	392078.15
3816136.20	132.56524	(17122417)		
392077.37	3816159.68	146.83105	(19020106)	392076.58
3816183.15	147.28934	(19020106)		
392075.79	3816206.62	155.07499	(16060403)	392075.01
3816230.09	156.61355	(16060403)		
392074.22	3816253.57	154.64887	(17122717)	392073.44
3816277.04	157.21160	(17122717)		
391594.50	3815958.29	14.79389	(17121703)	391605.86
3815937.94	13.96799	(17121703)		
391617.22	3815917.59	12.07302	(19012501)	391628.58
3815897.24	10.71945	(20040906)		
391639.94	3815876.90	10.60697	(20040906)	391651.29
3815856.55	10.38992	(20040906)		
391662.65	3815836.20	10.09168	(20040906)	391674.01
3815815.85	9.97858	(17021703)		
391685.37	3815795.50	10.47450	(17021703)	391696.73
3815775.15	11.00045	(17021703)		
391708.08	3815754.80	13.26599	(19111624)	391719.44
3815734.46	15.35467	(19111624)		
391730.80	3815714.11	16.12871	(18111801)	391742.16
3815693.76	15.92149	(18111801)		
391753.52	3815673.41	14.81374	(17012703)	391764.87
3815653.06	14.57010	(17012703)		
391776.23	3815632.71	13.56814	(17012703)	391787.59
3815612.36	12.72789	(20111303)		
391798.95	3815592.02	12.98648	(20111303)	391810.31
3815571.67	13.09717	(20111303)		
391821.67	3815551.32	13.02103	(16012119)	391833.02
3815530.97	11.95226	(20112418)		
391844.38	3815510.62	11.11141	(19101107)	391855.74
3815490.27	10.93185	(19101107)		

391867.10	3815469.92	11.21210	(19101107)	391878.46
3815449.58	11.59900	(19122522)		
391889.81	3815429.23	11.79477	(16021908)	391901.17
3815408.88	12.94424	(16021908)		
391912.53	3815388.53	12.60747	(16021908)	391923.89
3815368.18	11.48824	(16021908)		
391935.25	3815347.83	9.81746	(16021908)	391946.60
3815327.48	8.37128	(16021908)		
391957.96	3815307.14	7.24569	(16021908)	391969.32
3815286.79	6.66769	(16021908)		
391980.68	3815266.44	6.33649	(17112818)	391992.04
3815246.09	6.20861	(20031606)		
392003.39	3815225.74	6.43588	(20031606)	392014.75
3815205.39	5.92300	(20031606)		
392026.11	3815185.04	5.45784	(19090807)	392037.47
3815164.70	5.15068	(19090807)		
392048.83	3815144.35	4.83742	(19090807)	392060.18
3815124.00	4.53850	(18121116)		
392071.54	3815103.65	4.39144	(18121116)	392082.90
3815083.30	4.13852	(18121116)		
392094.26	3815062.95	3.82250	(17101517)	392105.62
3815042.60	3.74091	(17101517)		
392116.98	3815022.26	3.67231	(17101517)	392128.33
3815001.91	3.66968	(19012619)		
392139.69	3814981.56	3.75196	(19012619)	392151.05
3814961.21	3.78241	(19012619)		
392162.41	3814940.86	3.77738	(18041718)	392173.77
3814920.51	3.83129	(20041007)		
392185.12	3814900.16	3.94504	(20041007)	392196.48
3814879.82	4.00399	(20041007)		
392207.84	3814859.47	4.00610	(20041007)	392219.20
3814839.12	3.94831	(20041007)		
392230.56	3814818.77	3.92271	(16122516)	392241.91
3814798.42	4.01172	(16122516)		
392253.27	3814778.07	4.05173	(16122516)	392264.63
3814757.72	4.04614	(16122516)		
392275.99	3814737.38	3.96546	(16122516)	392287.35
3814717.03	3.98515	(19102117)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

392298.70	3814696.68	4.03808	(19102117)	392310.06	
3814676.33	4.05946	(19102117)			
392321.42	3814655.98	4.08981	(19102117)	392332.78	
3814635.63	4.19926	(19102117)			
392344.14	3814615.28	4.40834	(19020717)	392355.49	
3814594.94	4.51292	(19020717)			
392366.85	3814574.59	4.55428	(19020717)	392378.21	
3814554.24	4.54063	(19020717)			
392389.57	3814533.89	4.45665	(19020717)	392400.93	
3814513.54	4.40260	(18120716)			
392412.29	3814493.19	4.32327	(18120716)	392423.64	
3814472.84	4.27380	(16121716)			
392435.00	3814452.50	4.54110	(16121716)	392446.36	
3814432.15	4.75437	(16121716)			
392457.72	3814411.80	4.89719	(16121716)	392469.08	
3814391.45	4.98523	(16121716)			
392480.43	3814371.10	5.00908	(16121716)	392491.79	
3814350.75	4.97093	(16121716)			
392503.15	3814330.40	4.98614	(18050318)	392514.51	
3814310.06	4.95567	(18050318)			
392525.87	3814289.71	4.86028	(18050318)	392537.22	
3814269.36	4.78367	(19121704)			
392548.58	3814249.01	4.93087	(17120408)	392559.94	
3814228.66	5.11940	(17120408)			
392571.30	3814208.31	5.43028	(19011017)	392582.66	
3814187.97	5.72293	(19011017)			
392594.01	3814167.62	5.98873	(17012518)	392605.37	
3814147.27	6.40741	(17012518)			
392616.73	3814126.92	6.62118	(17012518)	392628.09	
3814106.57	6.64634	(17012518)			
392639.45	3814086.22	6.94365	(17011307)	392650.80	
3814065.87	7.60772	(17011307)			
392662.16	3814045.53	8.12199	(17011307)	392673.52	
3814025.18	8.46779	(17011307)			
392684.88	3814004.83	8.95488	(20111518)	392696.24	
3813984.48	9.54041	(20111518)			
392707.59	3813964.13	9.93299	(20111518)	392718.95	
3813943.78	10.49278	(17092519)			
392730.31	3813923.43	11.12718	(17092519)	392741.67	
3813903.09	11.46535	(17092519)			

392753.03	3813882.74	13.46561	(17122507)	392764.39
3813862.39	15.66797	(17122507)		
392775.74	3813842.04	18.33625	(17122507)	392787.10
3813821.69	19.79091	(18120718)		
392798.46	3813801.34	23.54472	(18120718)	392809.82
3813780.99	24.53495	(18120718)		
392821.18	3813760.65	24.83106	(18120718)	392832.53
3813740.30	27.70577	(19021306)		
392843.89	3813719.95	32.35722	(19021306)	392878.41
3813697.03	39.40793	(16122121)		
392901.57	3813694.46	39.98229	(16122121)	392924.74
3813691.89	36.88032	(16122121)		
392947.90	3813689.33	36.49845	(20040905)	392971.06
3813686.76	40.49961	(20040905)		
392994.22	3813684.19	44.69350	(20040905)	393017.38
3813681.62	49.23789	(17021606)		
393040.55	3813679.05	53.05009	(17021606)	393063.71
3813676.48	53.40522	(17021606)		
393086.87	3813673.92	53.51966	(17021606)	393110.03
3813671.35	54.23340	(17051823)		
393133.19	3813668.78	57.11340	(17051823)	393156.35
3813666.21	72.21269	(20121922)		
393179.52	3813663.64	84.67065	(20121922)	393202.68
3813661.07	90.18674	(20121922)		
393225.84	3813658.51	86.75989	(20121922)	393249.00
3813655.94	73.51342	(20121922)		
393272.16	3813653.37	56.43370	(16011701)	393295.33
3813650.80	46.08625	(16011701)		
393318.49	3813648.23	36.65422	(16011701)	393341.65
3813645.66	32.18354	(18092722)		
393364.81	3813643.10	27.71196	(18092722)	393387.97
3813640.53	26.02120	(16112024)		
393411.14	3813637.96	26.37700	(16112024)	393434.30
3813635.39	26.54275	(20021206)		
393457.46	3813632.82	25.75228	(20021206)	393480.62
3813630.26	21.63655	(20021206)		
393503.78	3813627.69	16.82096	(16113018)	393526.94
3813625.12	13.12284	(16113018)		
393550.11	3813622.55	11.40613	(19102219)	393573.27
3813619.98	9.98720	(19102219)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393596.43	3813617.41	9.10410	(19092119)	393619.59
3813614.85	8.98452	(16122319)		
393642.75	3813612.28	8.14923	(16122604)	393665.92
3813609.71	7.10170	(16122604)		
393689.08	3813607.14	6.15089	(16122604)	393712.24
3813604.57	5.80405	(16122604)		
393735.40	3813602.00	5.78565	(19120517)	393758.56
3813599.44	5.91063	(19120517)		
393781.73	3813596.87	5.93666	(19011918)	393804.89
3813594.30	6.11362	(19011918)		
393828.05	3813591.73	6.38087	(19011617)	393851.21
3813589.16	7.11880	(19011617)		
393874.37	3813586.59	7.87913	(16122308)	393897.54
3813584.03	9.07859	(16122308)		
393920.70	3813581.46	10.40413	(16122308)	393943.86
3813578.89	10.97039	(16122308)		
393967.02	3813576.32	11.96156	(17012208)	393990.18
3813573.75	14.36901	(17012208)		
394013.34	3813571.18	18.57796	(19012920)	394036.51
3813568.62	24.41487	(18111922)		
394059.67	3813566.05	31.43550	(18111922)	394082.83
3813563.48	33.12247	(18111922)		
394105.99	3813560.91	33.68882	(20031204)	394129.15
3813558.34	38.25845	(20031204)		
394152.32	3813555.77	35.02981	(19011618)	394175.48
3813553.21	33.50394	(19011618)		
394198.64	3813550.64	38.06213	(20112802)	394221.80
3813548.07	47.07676	(16102920)		
394244.96	3813545.50	53.69005	(16102920)	394268.13
3813542.93	66.93143	(16040119)		
394291.29	3813540.36	81.29935	(16040119)	394314.45
3813537.80	91.79283	(16040119)		
394337.61	3813535.23	112.40981	(16010219)	394360.77
3813532.66	136.30530	(16010219)		
394383.94	3813530.09	141.54171	(16010219)	394407.10
3813527.52	133.21087	(16010219)		
394430.26	3813524.95	135.42569	(17012519)	394453.42
3813522.39	149.16804	(17012519)		

394476.58	3813519.82	148.09370	(17012519)	394499.74
3813517.25	124.70588	(17012519)		
394522.91	3813514.68	98.76370	(16122601)	394546.07
3813512.11	84.14883	(17121817)		
394569.23	3813509.54	79.50425	(17121817)	394592.39
3813506.98	77.72175	(17121817)		
394615.55	3813504.41	77.16849	(17121817)	394638.72
3813501.84	75.73513	(16012117)		
394661.88	3813499.27	85.31008	(16012117)	394685.04
3813496.70	89.94486	(16012117)		
394708.20	3813494.13	105.63830	(17122407)	394731.36
3813491.57	118.24450	(17122407)		
394754.53	3813489.00	120.57325	(17122407)	394777.69
3813486.43	112.13100	(17122407)		
394800.85	3813483.86	118.84110	(18061202)	394824.01
3813481.29	126.30894	(18061202)		
394847.17	3813478.72	126.86790	(18061202)	394870.34
3813476.16	130.86204	(20113008)		
394893.50	3813473.59	137.96705	(20113008)	394916.66
3813471.02	130.01777	(20113008)		
394939.82	3813468.45	134.13668	(16010220)	394962.98
3813465.88	147.40736	(16010220)		
394986.14	3813463.31	151.95458	(16010220)	395009.31
3813460.75	146.99094	(16010220)		
395032.47	3813458.18	133.48348	(16010220)	395055.63
3813455.61	141.65389	(16120407)		
395078.79	3813453.04	150.51543	(16120407)	391583.15
3815978.64	15.07216	(17121703)		
391582.36	3816002.11	18.10513	(16112419)	391581.57
3816025.58	20.96914	(16112419)		
391580.79	3816049.06	23.33669	(17122417)	391580.00
3816072.53	27.08923	(17122417)		
391579.22	3816096.00	29.40548	(19020106)	391578.43
3816119.47	33.93480	(19020106)		
391577.65	3816142.95	37.32563	(19020106)	391576.86
3816166.42	40.09804	(16111721)		
391576.07	3816189.89	45.60417	(16111721)	391575.29
3816213.36	48.92057	(19011321)		
391574.50	3816236.84	58.38312	(19011321)	391573.72
3816260.31	66.97344	(19011321)		
391094.84	3815941.46	4.67430	(19120409)	391106.25
3815921.01	4.83672	(19120409)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL		IN MICROGRAMS/M**3		
**				
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

391117.67	3815900.56	4.98456	(19120409)	391129.08
3815880.11	5.11775 (19120409)			
391140.50	3815859.66	5.23378	(19120409)	391151.91
3815839.21	5.33105 (19120409)			
391163.33	3815818.76	5.40824	(19120409)	391174.74
3815798.31	5.46415 (19120409)			
391186.15	3815777.86	5.49786	(19120409)	391197.57
3815757.41	5.50871 (19120409)			
391208.98	3815736.97	5.49632	(19120409)	391220.40
3815716.52	5.46057 (19120409)			
391231.81	3815696.07	5.40165	(19120409)	391243.23
3815675.62	5.32008 (19120409)			
391254.64	3815655.17	5.21662	(19120409)	391266.06
3815634.72	5.09238 (19120409)			
391277.47	3815614.27	4.94869	(19120409)	391288.88
3815593.82	4.78714 (19120409)			
391300.30	3815573.37	4.60952	(19120409)	391311.71
3815552.92	4.41781 (19120409)			
391323.13	3815532.47	4.21411	(19120409)	391334.54
3815512.02	4.00066 (19120409)			
391345.96	3815491.57	3.77971	(19120409)	391357.37
3815471.12	3.82878 (18021108)			
391368.78	3815450.67	3.89441	(18021108)	391380.20
3815430.22	3.91525 (18021108)			
391391.61	3815409.77	3.88735	(18021108)	391403.03
3815389.33	3.82658 (18021108)			
391414.44	3815368.88	3.73739	(18021108)	391425.86
3815348.43	3.70061 (20090918)			
391437.27	3815327.98	3.75059	(20090918)	391448.69
3815307.53	3.75290 (20090918)			
391460.10	3815287.08	3.70903	(20090918)	391471.51
3815266.63	3.63433 (20090918)			
391482.93	3815246.18	3.53184	(20090918)	391494.34
3815225.73	3.49621 (19123116)			
391505.76	3815205.28	3.53167	(19123116)	391517.17
3815184.83	3.53130 (19123116)			

3815143.93	391528.59	3815164.38	3.48444	(19123116)	391540.00
3815103.03	391551.41	3815123.48	3.40888	(19112219)	391562.83
3815062.14	391574.24	3815082.58	3.31396	(18012718)	391585.66
3814980.34	391597.07	3815041.69	3.28831	(19090807)	391608.49
3814939.44	391619.90	3815000.79	3.48189	(19090807)	391631.31
3814898.54	391642.73	3814959.89	3.51932	(19090807)	391654.14
3814857.64	391665.56	3814918.99	3.53953	(18121116)	391676.97
3814816.74	391688.39	3814878.09	3.46394	(18121116)	391699.80
3814775.84	391711.22	3814837.19	3.30339	(17101517)	391722.63
3814734.94	391734.04	3814796.29	3.24589	(19012619)	391745.46
3814694.05	391756.87	3814755.39	3.32011	(19012619)	391768.29
3814653.15	391779.70	3814714.50	3.39242	(20041007)	391791.12
3814612.25	391802.53	3814673.60	3.58678	(20041007)	391813.94
3814571.35	391825.36	3814632.70	3.61773	(20041007)	391836.77
3814530.45	391848.19	3814591.80	3.53837	(16122516)	391859.60
3814489.55	391871.02	3814550.90	3.65508	(16122516)	391882.43
3814448.65	391893.84	3814510.00	3.62234	(16122516)	391905.26
3814407.75	391916.67	3814469.10	3.81367	(19102117)	391928.09
3814366.86	391939.50	3814428.20	4.05467	(19102117)	391950.92
3814325.96	391962.33	3814387.31	3.94040	(19102117)	391973.75
3814285.06	391985.16	3814346.41	4.03704	(19020717)	391996.57
	392007.99	3814305.51	4.10128	(19020717)	392019.40

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392030.82	3814264.61	4.00145	(19020717)	392042.23
3814244.16	3.89648 (19020717)			
392053.65	3814223.71	3.82084	(18120716)	392065.06
3814203.26	3.76006 (16121716)			
392076.47	3814182.81	4.00885	(16121716)	392087.89
3814162.36	4.22685 (16121716)			
392099.30	3814141.91	4.40833	(16121716)	392110.72
3814121.46	4.55432 (16121716)			
392122.13	3814101.01	4.66490	(16121716)	392133.55
3814080.56	4.92411 (19113008)			
392144.96	3814060.11	5.38899	(19113008)	392156.37
3814039.67	5.86399 (19113008)			
392167.79	3814019.22	6.25271	(19113008)	392179.20
3813998.77	6.53552 (19113008)			
392190.62	3813978.32	6.74348	(19113008)	392202.03
3813957.87	6.92921 (18030619)			
392213.45	3813937.42	7.20836	(17120408)	392224.86
3813916.97	7.68699 (19011017)			
392236.28	3813896.52	8.90387	(19011017)	392247.69
3813876.07	11.37002 (18111301)			
392259.10	3813855.62	17.92980	(18111301)	392270.52
3813835.17	29.24776 (17010807)			
392281.93	3813814.72	40.20912	(17010807)	392293.35
3813794.27	51.82673 (17010807)			
392304.76	3813773.82	57.74640	(18030506)	392316.18
3813753.37	67.38462 (18030506)			
392327.59	3813732.92	73.32916	(18030506)	392339.00
3813712.48	76.43837 (18030506)			
392350.42	3813692.03	75.50641	(18010221)	392361.83
3813671.58	84.91566 (18010221)			
392373.25	3813651.13	88.64844	(18010221)	392384.66
3813630.68	86.37552 (18010221)			
392396.08	3813610.23	86.82238	(18032807)	392407.49
3813589.78	86.17362 (18032807)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393346.84	3813197.86	73.32814	(18120918)	393370.11
3813195.28	68.04909	(18120918)		
393393.39	3813192.70	62.06817	(18120918)	393416.67
3813190.12	63.06598	(18120308)		
393439.94	3813187.54	61.84383	(18120308)	393463.22
3813184.96	54.05709	(18120308)		
393486.50	3813182.38	47.71287	(19010508)	393509.77
3813179.80	47.28665	(19010508)		
393533.05	3813177.22	41.24221	(19010508)	393556.33
3813174.63	28.03441	(16010221)		
393579.60	3813172.05	28.62498	(16010221)	393602.88
3813169.47	38.30194	(17123103)		
393626.16	3813166.89	41.40289	(17123103)	393649.43
3813164.31	36.63306	(17123017)		
393672.71	3813161.73	31.02041	(17102717)	393695.99
3813159.15	24.93859	(18032119)		
393719.26	3813156.57	18.30595	(18032119)	393742.54
3813153.99	13.69456	(18012422)		
393765.82	3813151.41	12.02585	(16122308)	393789.09
3813148.82	10.89911	(16122308)		
393812.37	3813146.24	10.08177	(16122308)	393835.65
3813143.66	9.64071	(17012208)		
393858.92	3813141.08	9.36999	(17012208)	393882.20
3813138.50	8.75242	(17012208)		
393905.48	3813135.92	8.09214	(17012208)	393928.75
3813133.34	7.73261	(17012208)		
393952.03	3813130.76	7.94216	(17120920)	393975.31
3813128.18	8.34307	(19011519)		
393998.58	3813125.59	8.82578	(19011519)	394021.86
3813123.01	9.32034	(19011519)		
394045.14	3813120.43	10.18920	(19011519)	394068.41
3813117.85	12.26994	(19011618)		

394091.69	3813115.27	13.52058	(20112802)	394114.97
3813112.69	14.95266	(20112802)		
394138.24	3813110.11	15.89541	(20112802)	394161.52
3813107.53	17.81599	(18022507)		
394184.80	3813104.95	19.96918	(18022507)	394208.07
3813102.37	21.07374	(18022507)		
394231.35	3813099.78	22.95502	(19122319)	394254.63
3813097.20	23.94549	(19122319)		
394277.90	3813094.62	25.14796	(16010219)	394301.18
3813092.04	27.33850	(16010219)		
394324.46	3813089.46	27.94782	(16010219)	394347.73
3813086.88	29.13602	(18091502)		
394371.01	3813084.30	30.39837	(18091502)	394394.29
3813081.72	33.62622	(19112107)		
394417.56	3813079.14	36.06873	(19112107)	394440.84
3813076.56	37.32698	(19112107)		
394464.12	3813073.97	41.47782	(16122601)	394487.39
3813071.39	44.14021	(16122601)		
394510.67	3813068.81	47.31466	(17121817)	394533.95
3813066.23	51.69295	(17121817)		
394557.22	3813063.65	53.41332	(17121817)	394580.50
3813061.07	52.18764	(17121817)		
394603.78	3813058.49	53.73140	(16012117)	394627.05
3813055.91	60.97459	(16012117)		
394650.33	3813053.33	65.85943	(16012117)	394673.61
3813050.74	74.04486	(17122407)		
394696.88	3813048.16	82.67334	(17122407)	394720.16
3813045.58	87.43576	(17122407)		
394743.44	3813043.00	86.97376	(17122407)	394766.71
3813040.42	82.92473	(16122918)		
394789.99	3813037.84	90.50277	(18061202)	394813.27
3813035.26	99.28347	(18061202)		
394836.54	3813032.68	105.08024	(18061202)	394859.82
3813030.10	105.74298	(20113008)		
394883.10	3813027.52	112.77234	(20113008)	394906.37
3813024.93	113.72034	(20113008)		
395348.63	3812975.89	105.33073	(16022404)	395371.91
3812973.31	107.77202	(20021818)		
395395.18	3812970.73	117.68180	(20021818)	395418.46
3812968.15	122.74661	(20021818)		
395441.74	3812965.57	122.34160	(20021818)	395465.01
3812962.99	120.87093	(16010907)		
395488.29	3812960.41	124.34663	(16010907)	395511.57
3812957.83	122.35685	(16010907)		
395534.84	3812955.25	121.25626	(18020908)	395558.12
3812952.67	123.24809	(18020908)		
395581.40	3812950.08	119.94206	(18020908)	395604.67
3812947.50	111.81392	(18020908)		

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC		(YYMMDDHH)	
3815985.38	391083.43	3815961.91	4.50009	(19120409)	391082.64
3816032.33	391081.85	3816008.85	4.16992	(17040118)	391081.07
3816079.27	391080.28	3816055.80	5.35924	(16061901)	391079.50
3816126.22	391078.71	3816102.74	6.70264	(17012820)	391077.92
3816173.16	391077.14	3816149.69	7.06837	(19120108)	391076.35
3816220.11	391075.57	3816196.63	8.82604	(19120108)	391074.78
3815924.79	391074.00	3816243.58	9.52763	(19120108)	390595.09
3815884.01	390606.47	3815904.40	4.03019	(19120409)	390617.85
3815843.23	390629.23	3815863.62	4.30556	(19120409)	390640.61
3815802.46	390651.99	3815822.85	4.54297	(19120409)	390663.37
3815761.68	390674.75	3815782.07	4.73325	(19120409)	390686.13
3815720.90	390697.51	3815741.29	4.86828	(19120409)	390708.89
3815680.12	390720.27	3815700.51	4.94170	(19120409)	390731.65
3815639.35	390743.03	3815659.74	4.94937	(19120409)	390754.41
3815598.57	390765.79	3815618.96	4.88969	(19120409)	390777.17

390788.55	3815578.18	4.76377	(19120409)	390799.94
3815557.79	4.67708 (19120409)			
390811.32	3815537.40	4.57550	(19120409)	390822.70
3815517.01	4.45991 (19120409)			
390834.08	3815496.63	4.33141	(19120409)	390845.46
3815476.24	4.19101 (19120409)			
390856.84	3815455.85	4.04004	(19120409)	390868.22
3815435.46	3.87983 (19120409)			
390879.60	3815415.07	3.71180	(19120409)	390890.98
3815394.68	3.53740 (19120409)			
390902.36	3815374.29	3.35812	(19120409)	390913.74
3815353.90	3.17543 (19120409)			
390925.12	3815333.52	3.08689	(18021108)	390936.50
3815313.13	3.11905 (18021108)			
390947.88	3815292.74	3.11273	(18021108)	390959.26
3815272.35	3.08218 (18021108)			
390970.64	3815251.96	3.07258	(19083007)	390982.02
3815231.57	3.08012 (19083007)			
390993.40	3815211.18	3.08211	(19083007)	391004.78
3815190.79	3.09200 (20090918)			
391016.16	3815170.41	3.13544	(20090918)	391027.55
3815150.02	3.14381 (20090918)			
391038.93	3815129.63	3.12264	(20090918)	391050.31
3815109.24	3.07183 (20090918)			
391061.69	3815088.85	2.98944	(20090918)	391073.07
3815068.46	2.98820 (19123116)			
391084.45	3815048.07	2.95971	(19123116)	391095.83
3815027.68	2.93204 (19123116)			
391107.21	3815007.30	2.89544	(19123116)	391118.59
3814986.91	2.84223 (19112219)			
391129.97	3814966.52	2.84975	(19112219)	391141.35
3814946.13	2.82690 (19112219)			
391152.73	3814925.74	2.82903	(18012718)	391164.11
3814905.35	2.84159 (18012718)			
391175.49	3814884.96	2.90135	(19090807)	391186.87
3814864.57	3.02264 (19090807)			
391198.25	3814844.19	3.11473	(19090807)	391209.63
3814823.80	3.17898 (19090807)			
391221.01	3814803.41	3.21373	(19090807)	391232.39
3814783.02	3.21996 (19090807)			
391243.78	3814762.63	3.19624	(19090807)	391255.16
3814742.24	3.19421 (18121116)			
391266.54	3814721.85	3.20086	(18121116)	391277.92
3814701.46	3.17648 (18121116)			
391289.30	3814681.08	3.11848	(18121116)	391300.68
3814660.69	3.03731 (18121116)			
391312.06	3814640.30	2.93300	(18121116)	391323.44
3814619.91	2.89342 (19031108)			
391334.82	3814599.52	2.91134	(19031108)	391346.20
3814579.13	2.92361 (19031108)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391357.58	3814558.74	2.93017	(19031108)	391368.96
3814538.35	2.93097 (19031108)			
391380.34	3814517.97	2.94806	(20041007)	391391.72
3814497.58	3.06573 (20041007)			
391403.10	3814477.19	3.16502	(20041007)	391414.48
3814456.80	3.23974 (20041007)			
391425.86	3814436.41	3.30273	(20041007)	391437.24
3814416.02	3.33564 (20041007)			
391448.62	3814395.63	3.33921	(20041007)	391460.00
3814375.24	3.32729 (20041007)			
391471.39	3814354.86	3.41892	(16122516)	391482.77
3814334.47	3.52624 (16122516)			
391494.15	3814314.08	3.58986	(16122516)	391505.53
3814293.69	3.62428 (16122516)			
391516.91	3814273.30	3.63884	(16122516)	391528.29
3814252.91	3.60821 (16122516)			
391539.67	3814232.52	3.67013	(19102117)	391551.05
3814212.13	3.76137 (19102117)			
391562.43	3814191.75	3.87360	(19102117)	391573.81
3814171.36	3.95182 (19102117)			
391585.19	3814150.97	3.99993	(19102117)	391596.57
3814130.58	3.97460 (19102117)			
391607.95	3814110.19	4.07877	(19020717)	391619.33
3814089.80	4.56899 (19092307)			
391630.71	3814069.41	5.34351	(19092307)	391642.09
3814049.02	6.20308 (19092307)			
391653.47	3814028.64	6.99442	(19092307)	391664.85
3814008.25	8.07932 (19092307)			

391676.23	3813987.86	9.20012	(19092307)	391687.61
3813967.47	11.71336 (20122707)			
391699.00	3813947.08	18.98019	(18120706)	391710.38
3813926.69	29.08784 (18012920)			
391721.76	3813906.30	43.48969	(18091323)	391733.14
3813885.91	59.28751 (18091323)			
391744.52	3813865.53	62.93679	(18091323)	391755.90
3813845.14	58.21560 (18091323)			
391767.28	3813824.75	46.11856	(18091323)	391778.66
3813804.36	40.09817 (20031123)			
391790.04	3813783.97	32.35991	(20031123)	391801.42
3813763.58	30.02500 (16091003)			
391812.80	3813743.19	30.23410	(16091003)	391824.18
3813722.80	34.17307 (16091003)			
391835.56	3813702.42	35.21849	(16091003)	391846.94
3813682.03	39.41312 (19013104)			
391858.32	3813661.64	43.21753	(19013104)	391869.70
3813641.25	49.16757 (19013104)			
391881.08	3813620.86	56.62459	(19013104)	391892.46
3813600.47	60.33190 (19013104)			
391903.84	3813580.08	57.09321	(19013104)	391915.22
3813559.69	50.15059 (19120503)			
391926.61	3813539.31	52.93781	(17010807)	391937.99
3813518.92	55.34733 (17010807)			
391949.37	3813498.53	53.95620	(17010807)	391960.75
3813478.14	64.20374 (17010807)			
391972.13	3813457.75	77.79325	(17010807)	391983.51
3813437.36	89.33186 (18030506)			
391994.89	3813416.97	89.69108	(18030506)	392006.27
3813396.58	87.19152 (18030506)			
392017.65	3813376.20	82.09448	(18030506)	392029.03
3813355.81	74.88097 (18030506)			
392040.41	3813335.42	77.65213	(18010221)	392051.79
3813315.03	81.86415 (18010221)			
392063.17	3813294.64	83.63724	(18010221)	392074.55
3813274.25	89.69217 (18032807)			
392085.93	3813253.86	91.41432	(18032807)	392097.31
3813233.47	90.74242 (18032807)			
392108.69	3813213.09	88.72386	(18032807)	392120.07
3813192.70	85.24167 (18032807)			
392131.45	3813172.31	78.72641	(18032807)	392142.83
3813151.92	72.87383 (18032807)			
392154.22	3813131.53	73.41962	(18032807)	392165.60
3813111.14	68.46957 (16110418)			
392176.98	3813090.75	77.51347	(16110418)	392188.36
3813070.36	85.21778 (16110418)			
392199.74	3813049.98	91.01093	(16110418)	392211.12
3813029.59	94.45465 (16110418)			
392222.50	3813009.20	95.29048	(16110418)	392233.88
3812988.81	93.47807 (16110418)			

392245.26 3812968.42 89.19494 (16110418) 392256.64
 3812948.03 82.80860 (16110418)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392268.02	3812927.64	75.57679	(16122121)	392279.40
3812907.25	80.65424	(16122121)		
392290.78	3812886.87	83.77106	(16122121)	392325.37
3812863.90	84.00674	(16122121)		
392348.58	3812861.33	81.28606	(16122121)	392371.78
3812858.76	77.39709	(20040905)		
392394.99	3812856.18	78.16018	(20040905)	392418.20
3812853.61	76.96326	(20040905)		
392441.41	3812851.04	73.86981	(20040905)	392464.62
3812848.46	74.86535	(17021606)		
392487.82	3812845.89	74.96696	(17021606)	392511.03
3812843.32	73.12306	(17021606)		
392534.24	3812840.74	69.44919	(17021606)	392557.45
3812838.17	64.20452	(17021606)		
392580.65	3812835.60	58.42376	(20121922)	392603.86
3812833.02	68.36320	(20121922)		
392627.07	3812830.45	77.86071	(20121922)	392650.28
3812827.88	86.28757	(20121922)		
392673.48	3812825.30	93.01600	(20121922)	392696.69
3812822.73	97.50104	(20121922)		
392719.90	3812820.16	99.34431	(20121922)	392743.11
3812817.58	98.35589	(20121922)		
392766.32	3812815.01	94.58662	(20121922)	392789.52
3812812.44	88.32546	(20121922)		
392812.73	3812809.86	80.05191	(20121922)	392835.94
3812807.29	75.49972	(16011701)		

392859.15	3812804.72	77.11734	(18092722)	392882.35
3812802.14	78.15990	(18092722)		
392905.56	3812799.57	76.83699	(18092722)	392928.77
3812797.00	73.24051	(18092722)		
392951.98	3812794.42	67.66418	(18092722)	392975.18
3812791.85	70.32897	(20021206)		
392998.39	3812789.28	75.02726	(20021206)	393021.60
3812786.70	77.54995	(20021206)		
393044.81	3812784.13	77.63696	(20021206)	393068.01
3812781.55	81.03452	(20013022)		
393091.22	3812778.98	84.45784	(20013022)	393114.43
3812776.41	85.19774	(20013022)		
393137.64	3812773.83	83.59337	(18120918)	393160.85
3812771.26	87.76303	(18120918)		
393184.05	3812768.69	90.08997	(18120308)	393207.26
3812766.11	98.44626	(18120308)		
393230.47	3812763.54	104.00741	(18120308)	393253.68
3812760.97	106.20352	(18120308)		
393276.88	3812758.39	104.78121	(18120308)	393300.09
3812755.82	99.85170	(18120308)		
393323.30	3812753.25	93.17890	(20010220)	393346.51
3812750.67	95.04827	(17123103)		
393369.71	3812748.10	101.37456	(17123103)	393392.92
3812745.53	104.36447	(17123103)		
393416.13	3812742.95	103.67290	(17123103)	393439.34
3812740.38	99.34299	(17123103)		
393462.54	3812737.81	91.80173	(17123103)	393485.75
3812735.23	90.45625	(17102717)		
393508.96	3812732.66	97.00667	(17102717)	393532.17
3812730.09	100.28534	(17102717)		
393555.38	3812727.51	99.91312	(17102717)	393578.58
3812724.94	95.90671	(17102717)		
393601.79	3812722.37	88.67055	(17102717)	393625.00
3812719.79	96.14135	(19020706)		
393648.21	3812717.22	103.26309	(19020706)	393671.41
3812714.65	106.79346	(19020706)		
393694.62	3812712.07	106.31905	(19020706)	393717.83
3812709.50	101.86616	(19020706)		
393741.04	3812706.93	93.90567	(19020706)	393764.24
3812704.35	99.70476	(17021124)		
393787.45	3812701.78	106.86765	(17021124)	393810.66
3812699.21	99.16268	(17021124)		
393833.87	3812696.63	83.54772	(17021124)	393857.07
3812694.06	66.59974	(17021124)		
393880.28	3812691.49	56.68738	(20031204)	393903.49
3812688.91	48.78552	(20031204)		
393926.70	3812686.34	42.05874	(20031204)	393949.91
3812683.77	34.68230	(20031204)		
393973.11	3812681.19	31.30889	(16102920)	393996.32
3812678.62	27.00739	(16102920)		

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)		CONC		(YYMMDDHH)	
3812663.18	394112.36	3812665.75	12.75388	(18022507)	394135.57
3812658.03	394158.77	3812660.61	9.64171	(16010924)	394181.98
3812652.89	394205.19	3812655.46	10.57086	(16010924)	394228.40
3812647.74	394251.60	3812650.31	10.93986	(16010924)	394274.81
3812642.59	394298.02	3812645.17	16.28079	(18091502)	394321.23
3812637.45	394344.44	3812640.02	25.97361	(19112107)	394367.64
3812632.30	394390.85	3812634.87	27.37870	(16122601)	394414.06
3812627.15	394437.27	3812629.73	30.56244	(16122601)	394460.47
3812622.01	394483.68	3812624.58	44.25335	(17121817)	394506.89
3812616.86	394530.10	3812619.43	73.94434	(17121817)	394553.30
3812611.71	394576.51	3812614.28	84.17381	(16012117)	394599.72
3812606.56	394622.93	3812609.14	97.94149	(17122407)	394646.13

394669.34	3812603.99	111.50081	(17122407)	394692.55
3812601.42	111.85367	(17122407)		
394715.76	3812598.84	107.69699	(17122407)	394738.97
3812596.27	99.53487	(17122407)		
394762.17	3812593.70	98.76596	(18061202)	395179.91
3812547.38	103.96099	(16120407)		
395203.12	3812544.80	99.28594	(16120407)	395226.33
3812542.23	90.20602	(16120407)		
395249.53	3812539.66	78.44230	(16120407)	395272.74
3812537.08	79.45478	(20031107)		
395295.95	3812534.51	80.19738	(20031107)	395319.16
3812531.94	78.57160	(17031703)		
395342.36	3812529.36	82.30545	(17031703)	395365.57
3812526.79	83.04842	(17031703)		
395388.78	3812524.22	86.64859	(16022404)	395411.99
3812521.64	90.76848	(16022404)		
395435.19	3812519.07	92.06451	(20021818)	395458.40
3812516.50	100.13094	(20021818)		
395481.61	3812513.92	104.99110	(20021818)	395504.82
3812511.35	106.16537	(20021818)		
395528.03	3812508.78	103.55899	(20021818)	395551.23
3812506.20	105.67999	(16010907)		
395574.44	3812503.63	107.12818	(16010907)	395597.65
3812501.06	104.82617	(16010907)		
395620.86	3812498.48	104.42235	(18020908)	395644.06
3812495.91	106.22091	(18020908)		
395667.27	3812493.34	104.37030	(18020908)	395690.48
3812490.76	99.08978	(18020908)		
395713.69	3812488.19	90.92914	(18020908)	395736.89
3812485.62	93.38430	(16012621)		
395760.10	3812483.04	99.22286	(16012621)	395783.31
3812480.47	101.94013	(16012621)		
390583.71	3815945.18	3.72680	(19120409)	390582.92
3815968.65	3.56223	(19120409)		
390582.13	3815992.12	3.39220	(19120409)	390581.35
3816015.60	3.39838	(18091707)		
390580.56	3816039.07	3.71290	(18091707)	390579.78
3816062.54	4.02170	(18091707)		
390578.99	3816086.01	4.31717	(18091707)	390578.20
3816109.49	4.59384	(18091707)		
390577.42	3816132.96	4.84640	(18091707)	390576.63
3816156.43	5.07049	(18091707)		
390575.85	3816179.90	5.26014	(18091707)	390575.06
3816203.38	5.41139	(18091707)		
390574.28	3816226.85	5.52067	(18091707)	389262.52
3815880.15	3.16472	(18091707)		
389273.91	3815859.73	2.94834	(18091707)	389285.31
3815839.31	2.73605	(19120409)		
389296.71	3815818.89	2.83774	(19120409)	389308.10
3815798.47	2.93772	(19120409)		

389319.50	3815778.05	3.03552	(19120409)	389330.90
3815757.64	3.13059	(19120409)		
389342.30	3815737.22	3.22253	(19120409)	389353.69
3815716.80	3.31078	(19120409)		
389365.09	3815696.38	3.39488	(19120409)	389376.49
3815675.96	3.47432	(19120409)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389387.88	3815655.55	3.54859	(19120409)	389399.28
3815635.13	3.61731	(19120409)		
389410.68	3815614.71	3.68001	(19120409)	389422.07
3815594.29	3.73626	(19120409)		
389433.47	3815573.87	3.78570	(19120409)	389444.87
3815553.45	3.82797	(19120409)		
389456.27	3815533.04	3.86273	(19120409)	389467.66
3815512.62	3.88974	(19120409)		
389479.06	3815492.20	3.90878	(19120409)	389490.46
3815471.78	3.91965	(19120409)		
389501.85	3815451.36	3.92221	(19120409)	389513.25
3815430.94	3.91640	(19120409)		
389524.65	3815410.53	3.90220	(19120409)	389536.04
3815390.11	3.87961	(19120409)		
389547.44	3815369.69	3.84873	(19120409)	389558.84
3815349.27	3.80970	(19120409)		
389570.24	3815328.85	3.76270	(19120409)	389581.63
3815308.43	3.70798	(19120409)		
389593.03	3815288.02	3.64586	(19120409)	389604.43
3815267.60	3.57663	(19120409)		
389615.82	3815247.18	3.50069	(19120409)	389627.22
3815226.76	3.41848	(19120409)		

389638.62	3815206.34	3.33045	(19120409)	389650.01
3815185.92	3.23711 (19120409)			
389661.41	3815165.51	3.13902	(19120409)	389672.81
3815145.09	3.03663 (19120409)			
389684.21	3815124.67	2.93056	(19120409)	389695.60
3815104.25	2.82139 (19120409)			
389707.00	3815083.83	2.70968	(19120409)	389718.40
3815063.41	2.59603 (19120409)			
389729.79	3815043.00	2.48108	(19120409)	389741.19
3815022.58	2.49684 (18021108)			
389752.59	3815002.16	2.51897	(18021108)	389763.98
3814981.74	2.53533 (18021108)			
389775.38	3814961.32	2.53838	(18021108)	389786.78
3814940.90	2.53110 (18021108)			
389798.18	3814920.49	2.51572	(18021108)	389809.57
3814900.07	2.48803 (18021108)			
389820.97	3814879.65	2.45076	(19083007)	389832.37
3814859.23	2.45248 (19083007)			
389843.76	3814838.81	2.45136	(19083007)	389855.16
3814818.39	2.45773 (20090918)			
389866.56	3814797.98	2.47671	(20090918)	389877.95
3814777.56	2.47924 (20090918)			
389889.35	3814757.14	2.43876	(20090918)	389900.75
3814736.72	2.40338 (19083007)			
389912.15	3814716.30	2.38544	(19083007)	389923.54
3814695.88	2.36481 (19083007)			
389934.94	3814675.47	2.34157	(19083007)	389946.34
3814655.05	2.31574 (19083007)			
389957.73	3814634.63	2.28743	(19083007)	389969.13
3814614.21	2.26908 (17043007)			
389980.53	3814593.79	2.25693	(17043007)	389991.92
3814573.37	2.24212 (17043007)			
390003.32	3814552.96	2.22473	(17043007)	390014.72
3814532.54	2.20477 (17043007)			
390026.12	3814512.12	2.18233	(17043007)	390037.51
3814491.70	2.15746 (17043007)			
390048.91	3814471.28	2.15478	(18012718)	390060.31
3814450.86	2.21561 (19090807)			
390071.70	3814430.45	2.30027	(19090807)	390083.10
3814410.03	2.37566 (19090807)			
390094.50	3814389.61	2.43783	(19090807)	390105.89
3814369.19	2.48227 (19090807)			
390117.29	3814348.77	2.50470	(19090807)	390128.69
3814328.35	2.51260 (19090807)			
390140.09	3814307.94	2.51622	(19090807)	390151.48
3814287.52	2.50408 (19090807)			
390162.88	3814267.10	2.47887	(19090807)	390174.28
3814246.68	2.44322 (19090807)			
390185.67	3814226.26	2.45041	(18121116)	390197.07
3814205.84	2.44717 (18121116)			

390208.47	3814185.43	2.42540	(18121116)	390219.86
3814165.01	2.38540	(18121116)		
390231.26	3814144.59	2.33271	(18121116)	390242.66
3814124.17	2.26950	(19031108)		
390254.06	3814103.75	2.28693	(19031108)	390265.45
3814083.33	2.30161	(19031108)		
390276.85	3814062.92	2.31351	(19031108)	390288.25
3814042.50	2.32256	(19031108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

390299.64	3814022.08	2.32874	(19031108)	390311.04
3814001.66	2.33202	(19031108)		
390322.44	3813981.24	2.33238	(19031108)	390333.83
3813960.82	2.32983	(19031108)		
390345.23	3813940.41	2.32437	(19031108)	390356.63
3813919.99	2.31602	(19031108)		
390368.03	3813899.57	2.32778	(20041007)	390379.42
3813879.15	2.35980	(20041007)		
390390.82	3813858.73	2.37859	(20041007)	390402.22
3813838.31	2.38203	(20041007)		
390413.61	3813817.90	2.37105	(20041007)	390425.01
3813797.48	2.34664	(20041007)		
390436.41	3813777.06	2.30989	(20041007)	390447.80
3813756.64	2.28880	(16122516)		
390459.20	3813736.22	2.33356	(16122516)	390470.60
3813715.80	2.36398	(16122516)		
390482.00	3813695.39	2.38033	(16122516)	390493.39
3813674.97	2.38387	(16122516)		
390504.79	3813654.55	2.37270	(16122516)	390516.19
3813634.13	2.34672	(16122516)		

390527.58	3813613.71	2.31100	(16122516)	390538.98
3813593.29	2.32827 (19102117)			
390550.38	3813572.88	2.44761	(19102117)	390561.77
3813552.46	2.54469 (19102117)			
390573.17	3813532.04	2.59058	(19102117)	390584.57
3813511.62	2.59654 (19102117)			
390595.97	3813491.20	2.62401	(19102117)	390607.36
3813470.78	2.62467 (19102117)			
390618.76	3813450.37	2.59419	(19102117)	390630.16
3813429.95	2.61572 (19020717)			
390641.55	3813409.53	2.64600	(19020717)	390652.95
3813389.11	2.62614 (19020717)			
390664.35	3813368.69	2.59654	(19020717)	390675.75
3813348.27	2.56877 (19020717)			
390687.14	3813327.86	2.54862	(19020717)	390698.54
3813307.44	2.56249 (19020717)			
390709.94	3813287.02	2.57618	(19020717)	390721.33
3813266.60	2.59785 (19020717)			
390732.73	3813246.18	2.60852	(19020717)	390744.13
3813225.76	2.60830 (19020717)			
390755.52	3813205.35	2.78226	(17041018)	390766.92
3813184.93	3.44463 (17041018)			
390778.32	3813164.51	4.10355	(17041018)	390789.72
3813144.09	5.10479 (17041018)			
390801.11	3813123.67	6.52585	(17041018)	390812.51
3813103.26	8.26928 (17041018)			
390823.91	3813082.84	10.34898	(17041018)	390835.30
3813062.42	15.25764 (20031123)			
390846.70	3813042.00	21.86923	(20031123)	390858.10
3813021.58	27.25913 (20031123)			
390869.49	3813001.16	30.57890	(20031123)	390880.89
3812980.75	36.09965 (16091003)			
390892.29	3812960.33	40.91047	(16091003)	390903.69
3812939.91	45.41379 (16091003)			
390915.08	3812919.49	48.05219	(16091003)	390926.48
3812899.07	47.93276 (16091003)			
390937.88	3812878.65	50.01797	(19013104)	390949.27
3812858.24	55.13021 (19013104)			
390960.67	3812837.82	59.23214	(19013104)	390972.07
3812817.40	63.01515 (19013104)			
390983.46	3812796.98	65.69250	(19013104)	390994.86
3812776.56	66.74384 (19013104)			
391006.26	3812756.14	66.03457	(19013104)	391017.66
3812735.73	63.18760 (19013104)			
391029.05	3812715.31	59.19458	(19013104)	391040.45
3812694.89	61.79311 (17010807)			
391051.85	3812674.47	66.07165	(17010807)	391063.24
3812654.05	69.16737 (17010807)			
391074.64	3812633.63	70.90404	(17010807)	391086.04
3812613.22	71.18279 (17010807)			

391097.43	3812592.80	67.19830	(17010807)	391108.83
3812572.38	59.65886	(17010807)		
391120.23	3812551.96	50.71870	(18030506)	391131.63
3812531.54	45.45055	(18030506)		
391143.02	3812511.12	43.59120	(18030506)	391154.42
3812490.71	44.25303	(18030506)		
391165.82	3812470.29	49.22072	(18030506)	391177.21
3812449.87	52.58686	(18030506)		
391188.61	3812429.45	54.07882	(18010221)	391200.01
3812409.03	57.24125	(18010221)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

391211.40	3812388.61	59.39478	(18010221)	391222.80
3812368.20	60.42553	(18010221)		
391234.20	3812347.78	62.89206	(18032807)	391245.60
3812327.36	66.91314	(18032807)		
391256.99	3812306.94	69.81562	(18032807)	391268.39
3812286.52	71.44948	(18032807)		
391279.79	3812266.10	71.73104	(18032807)	391291.18
3812245.69	70.65573	(18032807)		
391302.58	3812225.27	68.29298	(18032807)	391313.98
3812204.85	60.41738	(18032807)		
391325.37	3812184.43	48.19928	(18032807)	391336.77
3812164.01	37.97310	(17122507)		
391348.17	3812143.59	32.45952	(17122507)	391359.57
3812123.18	28.09837	(17122507)		
391370.96	3812102.76	25.93846	(16110418)	391382.36
3812082.34	25.07286	(16110418)		
391393.76	3812061.92	22.42108	(16110418)	391405.15
3812041.50	19.64875	(16110418)		

3812000.67	391416.55	3812021.08	15.62383	(16110418)	391427.95
		12.70559		(16110418)	
3811959.83	391439.34	3811980.25	10.75111	(16110418)	391450.74
		9.26877		(16110418)	
3811918.99	391462.14	3811939.41	8.24213	(19021306)	391473.54
		7.48231		(19021306)	
3811878.16	391484.93	3811898.57	7.20702	(19021306)	391496.33
		8.23001		(19021306)	
3811837.32	391507.73	3811857.74	9.33065	(16122121)	391519.12
		9.11632		(16122121)	
3811796.48	391530.52	3811816.90	7.60774	(20053106)	391541.92
		7.03738		(20053106)	
3811753.07	391553.31	3811776.06	6.76710	(20053106)	391587.95
		7.20333		(20053106)	
3811747.91	391611.19	3811750.49	7.30066	(20053106)	391634.44
		7.25318		(20053106)	
3811742.76	391657.68	3811745.34	6.90189	(20053106)	391680.92
		6.50377		(20053106)	
3811737.61	391704.16	3811740.18	6.52878	(20053106)	391727.40
		6.76204		(20053106)	
3811732.45	391750.64	3811735.03	7.21450	(20053106)	391773.88
		8.90308		(17021606)	
3811727.30	391797.12	3811729.87	11.32173	(17021606)	391820.37
		12.50735		(17051823)	
3811722.14	391843.61	3811724.72	12.84668	(17051823)	391866.85
		12.20410		(17051823)	
3811716.99	391890.09	3811719.57	11.19607	(17051823)	391913.33
		10.48087		(17051823)	
3811711.83	391936.57	3811714.41	11.47241	(20121922)	391959.81
		12.92060		(20121922)	
3811706.68	391983.06	3811709.26	14.32861	(20121922)	392006.30
		15.62088		(20121922)	
3811701.53	392029.54	3811704.10	16.72670	(20121922)	392052.78
		17.76772		(20121922)	
3811696.37	392076.02	3811698.95	18.53216	(20121922)	392099.26
		19.00085		(20121922)	
3811691.22	392122.50	3811693.80	19.13323	(20121922)	392145.74
		19.56895		(16011701)	
3811686.06	392168.99	3811688.64	19.74512	(16011701)	392192.23
		20.33653		(16011701)	
3811680.91	392215.47	3811683.49	20.74159	(16011701)	392238.71
		21.80666		(18092722)	
3811675.76	392261.95	3811678.33	23.10506	(18092722)	392285.19
		25.08813		(18092722)	
3811670.60	392308.43	3811673.18	26.89430	(18092722)	392331.67
		27.86336		(18092722)	
3811665.45	392354.92	3811668.02	28.26513	(19112417)	392378.16
		29.50781		(20021206)	
3811660.29	392401.40	3811662.87	30.57401	(20021206)	392424.64
		31.79453		(20021206)	

392447.88	3811657.72	33.48312	(20021206)	392471.12
3811655.14	34.65216	(20021206)		
392494.36	3811652.56	34.67900	(20021206)	392517.61
3811649.98	36.84345	(20013022)		
392540.85	3811647.41	39.00374	(20013022)	392564.09
3811644.83	40.22686	(20013022)		
392587.33	3811642.25	40.18135	(20013022)	392610.57
3811639.68	40.60934	(18120918)		
392633.81	3811637.10	42.16629	(18120918)	392657.05
3811634.52	43.34308	(18120918)		
392680.29	3811631.94	45.36278	(18120308)	392703.54
3811629.37	49.59874	(18120308)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392726.78	3811626.79	53.90428	(18120308)	392750.02
3811624.21	58.23376	(18120308)		
392773.26	3811621.64	59.70457	(18120308)	392796.50
3811619.06	59.66677	(18120308)		
392819.74	3811616.48	59.60457	(18120308)	392842.98
3811613.90	62.32937	(20010220)		
392866.22	3811611.33	63.93623	(20010220)	392889.47
3811608.75	69.23081	(17123103)		
392912.71	3811606.17	73.89118	(17123103)	392935.95
3811603.60	74.95510	(17123103)		
392959.19	3811601.02	74.37218	(17123103)	392982.43
3811598.44	72.17005	(17123103)		
393005.67	3811595.86	68.48215	(17123103)	393028.91
3811593.29	63.53530	(17123103)		
393052.15	3811590.71	64.64381	(17102717)	393075.40
3811588.13	68.60156	(17102717)		

393098.64	3811585.56	71.17070	(17102717)	393121.88
3811582.98	72.17509	(17102717)		
393145.12	3811580.40	71.53740	(17102717)	393168.36
3811577.82	69.29171	(17102717)		
393191.60	3811575.25	65.58118	(17102717)	393214.84
3811572.67	63.97632	(19020706)		
393238.09	3811570.09	69.34739	(19020706)	393261.33
3811567.52	73.43875	(19020706)		
393284.57	3811564.94	75.97593	(19020706)	393307.81
3811562.36	76.77657	(19020706)		
393331.05	3811559.79	75.77659	(19020706)	393354.29
3811557.21	73.03657	(19020706)		
393377.53	3811554.63	68.73762	(19020706)	393400.77
3811552.05	67.43186	(17021124)		
393424.02	3811549.48	72.76108	(17021124)	393447.26
3811546.90	76.65362	(17021124)		
393470.50	3811544.32	78.83784	(17021124)	393493.74
3811541.75	79.15229	(17021124)		
393516.98	3811539.17	77.56639	(17021124)	393540.22
3811536.59	74.18591	(17021124)		
393563.46	3811534.01	69.24098	(17021124)	393586.70
3811531.44	69.15221	(20031204)		
393609.95	3811528.86	67.46107	(20031204)	393633.19
3811526.28	64.21348	(20031204)		
393656.43	3811523.71	64.90022	(16102920)	393679.67
3811521.13	70.91413	(16102920)		
393702.91	3811518.55	75.59775	(16102920)	393726.15
3811515.97	78.62187	(16102920)		
393749.39	3811513.40	79.76388	(16102920)	393772.64
3811510.82	78.93349	(16102920)		
393795.88	3811508.24	76.58836	(16040119)	393819.12
3811505.67	79.22106	(16040119)		
393842.36	3811503.09	79.92056	(16040119)	393865.60
3811500.51	77.51388	(16040119)		
393888.84	3811497.93	72.53280	(16040119)	393912.08
3811495.36	66.67463	(16040119)		
393935.32	3811492.78	61.68222	(16010219)	393958.57
3811490.20	65.29530	(16010219)		
393981.81	3811487.63	67.84417	(16010219)	394005.05
3811485.05	69.41538	(16010219)		
394028.29	3811482.47	69.68585	(16010219)	394051.53
3811479.89	66.30788	(16010219)		
394074.77	3811477.32	61.35815	(16010219)	394098.01
3811474.74	58.53228	(17012519)		
394121.25	3811472.16	62.83989	(17012519)	394144.50
3811469.59	64.21406	(17012519)		
394167.74	3811467.01	62.71430	(17012519)	394190.98
3811464.43	62.86583	(17012519)		
394214.22	3811461.85	63.49737	(17012519)	394237.46
3811459.28	58.86337	(17012519)		

394260.70	3811456.70	55.17732	(17012519)	394283.94
3811454.12	58.43647	(17121817)		
394307.19	3811451.55	67.11253	(17121817)	394330.43
3811448.97	73.91560	(17121817)		
394353.67	3811446.39	80.33702	(17121817)	394795.25
3811397.43	62.59097	(18061202)		
394818.49	3811394.85	63.74780	(18061202)	394841.74
3811392.27	62.76496	(18061202)		
394864.98	3811389.70	62.07664	(20113008)	394888.22
3811387.12	61.50782	(20113008)		
394911.46	3811384.54	60.31330	(20113008)	394934.70
3811381.96	58.14506	(20113008)		
394957.94	3811379.39	54.61234	(20113008)	394981.18
3811376.81	57.34593	(16010220)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395004.42	3811374.23	60.31081	(16010220)	395027.67
3811371.66	59.77354	(16010220)		
395050.91	3811369.08	54.43357	(16010220)	395074.15
3811366.50	52.14368	(16010220)		
395097.39	3811363.92	49.74453	(16010220)	395120.63
3811361.35	48.80487	(16010220)		
395143.87	3811358.77	48.07254	(16010220)	395167.11
3811356.19	54.65520	(16120407)		
395190.35	3811353.62	61.86836	(16120407)	395213.60
3811351.04	68.16508	(16120407)		
395236.84	3811348.46	71.24539	(16120407)	395260.08
3811345.88	71.06253	(16120407)		
395283.32	3811343.31	71.22121	(16120407)	395306.56
3811340.73	71.11376	(16120407)		

3811335.58	395329.80	3811338.15	65.39822	(16120407)	395353.04
		58.74054	(16120407)		
3811330.42	395376.29	3811333.00	55.30247	(20031107)	395399.53
		56.92765	(20031107)		
3811325.27	395422.77	3811327.84	57.24159	(20031107)	395446.01
		56.22938	(20031107)		
3811320.11	395469.25	3811322.69	57.52203	(17031703)	395492.49
		59.07845	(17031703)		
3811314.96	395515.73	3811317.54	59.29089	(17031703)	395538.97
		60.70076	(16022404)		
3811309.81	395562.22	3811312.38	63.69167	(16022404)	395585.46
		65.31706	(16022404)		
3811304.65	395608.70	3811307.23	65.97387	(20021818)	395631.94
		70.73249	(20021818)		
3811299.50	395655.18	3811302.07	74.13704	(20021818)	395678.42
		74.83694	(20021818)		
3811294.34	395701.66	3811296.92	75.57304	(20021818)	395724.90
		73.65155	(20021818)		
3811289.19	395748.15	3811291.77	73.49846	(16010907)	395771.39
		75.11572	(16010907)		
3811284.03	395794.63	3811286.61	75.25753	(16010907)	395817.87
		73.85079	(16010907)		
3811278.88	395841.11	3811281.46	72.48575	(18020908)	395864.35
		75.05842	(18020908)		
3811273.73	395887.59	3811276.30	75.66924	(18020908)	395910.84
		74.82473	(18020908)		
3811268.57	395934.08	3811271.15	71.99830	(18020908)	395957.32
		67.83425	(18020908)		
3811263.42	395980.56	3811265.99	62.58793	(18020908)	396003.80
		66.82188	(16012621)		
3811258.26	396027.04	3811260.84	70.31687	(16012621)	396050.28
		72.46991	(16012621)		
3811253.11	396073.52	3811255.69	73.16191	(16012621)	396096.77
		72.36099	(16012621)		
3811247.95	396120.01	3811250.53	70.49713	(18120420)	396143.25
		72.91549	(18120420)		
3811242.80	396166.49	3811245.38	73.90779	(18120420)	396189.73
		73.42615	(18120420)		
3811237.65	396212.97	3811240.22	71.51127	(18120420)	396236.21
		68.28572	(18120420)		
3811240.56	396259.45	3811235.07	63.94243	(18120420)	389251.12
		3.38156	(18091707)		
3811235.51	389250.33	3811230.04	3.62031	(18091707)	389249.55
		3.85578	(18091707)		
3811230.45	389248.76	3811225.98	4.08541	(18091707)	389247.98
		4.30647	(18091707)		
3811225.40	389247.19	3811220.93	4.51602	(18091707)	389246.40
		4.71130	(18091707)		
3811220.34	389245.62	3811215.87	4.88966	(18091707)	389244.83
		5.04862	(18091707)		

389244.05	3816111.82	5.18645	(18091707)	389243.26
3816135.29	5.30485	(18091707)		
389242.47	3816158.76	5.39673	(18091707)	389241.69
3816182.23	5.45818	(18091707)		
387929.94	3815835.52	12.77326	(19020106)	387941.35
3815815.08	11.87404	(19020106)		
387952.75	3815794.64	10.69097	(19020106)	387964.16
3815774.21	9.33036	(19020106)		
387975.57	3815753.77	8.16221	(19020106)	387986.97
3815733.34	7.18179	(17122417)		
387998.38	3815712.90	7.00601	(17122417)	388009.79
3815692.46	6.82786	(17122417)		
388021.19	3815672.03	6.78973	(17122417)	388032.60
3815651.59	6.79997	(17122417)		
388044.01	3815631.16	7.09167	(16012217)	388055.41
3815610.72	7.37871	(16012217)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388066.82	3815590.29	7.57971	(16012217)	388078.23
3815569.85	7.69471	(16012217)		
388089.63	3815549.41	7.66769	(16012217)	388101.04
3815528.98	7.49452	(16012217)		
388112.45	3815508.54	7.57883	(18091705)	388123.85
3815488.11	8.00616	(18091705)		
388135.26	3815467.67	8.45201	(18091705)	388146.67
3815447.23	8.75422	(18091705)		
388158.07	3815426.80	9.02139	(20091204)	388169.48
3815406.36	9.77171	(20091204)		
388180.89	3815385.93	10.38437	(20091204)	388192.30
3815365.49	10.97520	(20091204)		

388203.70	3815345.06	11.50959	(20091204)	388215.11
3815324.62	11.89220 (20091204)			
388226.52	3815304.18	12.08295	(20122517)	388237.92
3815283.75	12.78116 (20122517)			
388249.33	3815263.31	13.17889	(20122517)	388260.74
3815242.88	13.26328 (20122517)			
388272.14	3815222.44	12.81504	(20122517)	388283.55
3815202.00	12.01362 (20122517)			
388294.96	3815181.57	12.19550	(17010723)	388306.36
3815161.13	12.85379 (17010723)			
388317.77	3815140.70	13.33474	(17010723)	388329.18
3815120.26	13.17178 (17010723)			
388340.58	3815099.83	12.88982	(17010723)	388351.99
3815079.39	12.62460 (16122303)			
388363.40	3815058.95	12.89943	(16122303)	388374.80
3815038.52	13.10235 (16122303)			
388386.21	3815018.08	13.20490	(16122303)	388397.62
3814997.65	13.62592 (16122303)			
388409.02	3814977.21	14.96023	(17022607)	388420.43
3814956.77	15.91036 (17022607)			
388431.84	3814936.34	16.71838	(17022607)	388443.24
3814915.90	18.27816 (17022607)			
388454.65	3814895.47	19.96399	(17022607)	388466.06
3814875.03	20.44624 (17022607)			
388477.46	3814854.60	20.36306	(17022607)	388488.87
3814834.16	20.16905 (19012207)			
388500.28	3814813.72	20.66816	(19012207)	388511.68
3814793.29	21.47308 (19010507)			
388523.09	3814772.85	21.32003	(19010507)	388534.50
3814752.42	19.75350 (19010507)			
388545.91	3814731.98	19.08885	(19010507)	388557.31
3814711.55	20.03914 (19010507)			
388568.72	3814691.11	20.94086	(19010507)	388580.13
3814670.67	20.15330 (19010507)			
388591.53	3814650.24	19.69360	(16103004)	388602.94
3814629.80	21.90552 (16103004)			
388614.35	3814609.37	23.53910	(16103004)	388625.75
3814588.93	22.00115 (16103004)			
388637.16	3814568.49	20.88370	(16103004)	388648.57
3814548.06	20.97666 (16103004)			
388659.97	3814527.62	19.44903	(16103004)	388671.38
3814507.19	19.30705 (19091724)			
388682.79	3814486.75	19.61868	(19091724)	388694.19
3814466.32	17.30730 (19091724)			
388705.60	3814445.88	15.94639	(19122522)	388717.01
3814425.44	14.97468 (19122522)			
388728.41	3814405.01	14.58111	(19122522)	388739.82
3814384.57	14.26699 (19122522)			
388751.23	3814364.14	14.92481	(19012818)	388762.63
3814343.70	15.99987 (19012818)			

388774.04	3814323.26	16.14565	(19012818)	388785.45
3814302.83	15.61702	(19012818)		
388796.85	3814282.39	15.77122	(20010718)	388808.26
3814261.96	15.92080	(20010718)		
388819.67	3814241.52	17.10037	(20010718)	388831.07
3814221.09	19.21700	(20010718)		
388842.48	3814200.65	21.66106	(20010718)	388853.89
3814180.21	22.57857	(18012217)		
388865.30	3814159.78	23.04699	(18012217)	388876.70
3814139.34	21.68218	(18012217)		
388888.11	3814118.91	19.96091	(18012217)	388899.52
3814098.47	18.80025	(18012217)		
388910.92	3814078.03	19.84581	(18012217)	388922.33
3814057.60	21.69475	(19091802)		
388933.74	3814037.16	23.31851	(19091802)	388945.14
3814016.73	23.28894	(19091802)		
388956.55	3813996.29	21.78577	(19091802)	388967.96
3813975.86	19.90972	(19091802)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388979.36	3813955.42	18.96022	(17092818)	388990.77
3813934.98	18.36544	(17092818)		
389002.18	3813914.55	17.42991	(17092818)	389013.58
3813894.11	16.80056	(17092818)		
389024.99	3813873.68	16.16383	(17092818)	389036.40
3813853.24	15.07823	(19021101)		
389047.80	3813832.80	14.77054	(19021101)	389059.21
3813812.37	14.07142	(19021101)		
389070.62	3813791.93	13.46466	(20021303)	389082.02
3813771.50	12.65212	(20021303)		

389093.43	3813751.06	11.05170	(20021303)	389104.84
3813730.63	10.08524 (20021303)			
389116.24	3813710.19	9.47520	(20021303)	389127.65
3813689.75	9.73526 (20021303)			
389139.06	3813669.32	8.74837	(20021303)	389150.46
3813648.88	7.67028 (19112605)			
389161.87	3813628.45	6.22323	(19072206)	389173.28
3813608.01	5.65294 (19072206)			
389184.68	3813587.57	5.17956	(19072206)	389196.09
3813567.14	5.07321 (17013117)			
389207.50	3813546.70	4.98119	(17013117)	389218.91
3813526.27	4.87925 (17013117)			
389230.31	3813505.83	4.87731	(17013117)	389241.72
3813485.40	4.66897 (17013117)			
389253.13	3813464.96	4.42534	(17013117)	389264.53
3813444.52	4.30708 (17013117)			
389275.94	3813424.09	3.95808	(17013117)	389287.35
3813403.65	3.57719 (17013117)			
389298.75	3813383.22	3.36857	(16112902)	389310.16
3813362.78	3.31859 (16112902)			
389321.57	3813342.34	3.26965	(16112902)	389332.97
3813321.91	3.01033 (16112902)			
389344.38	3813301.47	2.86491	(16112902)	389355.79
3813281.04	2.71839 (16112902)			
389367.19	3813260.60	2.46846	(16112902)	389378.60
3813240.17	2.39799 (20041007)			
389390.01	3813219.73	2.37121	(20041007)	389401.41
3813199.29	2.30531 (20041007)			
389412.82	3813178.86	2.24934	(20041007)	389424.23
3813158.42	2.18290 (20041007)			
389435.63	3813137.99	2.20087	(16122516)	389447.04
3813117.55	2.23045 (16122516)			
389458.45	3813097.11	2.24561	(16122516)	389469.85
3813076.68	2.24132 (16122516)			
389481.26	3813056.24	2.23032	(16122516)	389492.67
3813035.81	2.20424 (16122516)			
389504.07	3813015.37	2.16612	(16122516)	389515.48
3812994.94	2.12293 (16122516)			
389526.89	3812974.50	2.06911	(16122516)	389538.30
3812954.06	2.01207 (16122516)			
389549.70	3812933.63	2.02053	(19102117)	389561.11
3812913.19	2.01044 (19102117)			
389572.52	3812892.76	1.99610	(19102117)	389583.92
3812872.32	1.97630 (19102117)			
389595.33	3812851.88	1.96077	(19102117)	389606.74
3812831.45	1.94500 (19102117)			
389618.14	3812811.01	1.92628	(19102117)	389629.55
3812790.58	1.90375 (19102117)			
389640.96	3812770.14	1.87733	(19102117)	389652.36
3812749.71	1.91062 (19020717)			

389663.77	3812729.27	1.94195	(19020717)	389675.18
3812708.83	1.96255	(19020717)		
389686.58	3812688.40	1.97153	(19020717)	389697.99
3812667.96	1.98348	(19020717)		
389709.40	3812647.53	1.98940	(19020717)	389720.80
3812627.09	1.98382	(19020717)		
389732.21	3812606.65	1.96772	(19020717)	389743.62
3812586.22	1.94309	(19020717)		
389755.02	3812565.78	1.91099	(19020717)	389766.43
3812545.35	1.87212	(19020717)		
389777.84	3812524.91	1.82704	(19020717)	389789.24
3812504.48	1.77714	(19020717)		
389800.65	3812484.04	1.72257	(19020717)	389812.06
3812463.60	1.68867	(20090907)		
389823.46	3812443.17	1.67300	(20090907)	389834.87
3812422.73	1.69555	(16121716)		
389846.28	3812402.30	1.76625	(16121716)	389857.68
3812381.86	1.84209	(16121716)		
389869.09	3812361.42	1.89008	(16121716)	389880.50
3812340.99	1.93130	(16121716)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389891.91	3812320.55	1.95768	(16121716)	389903.31
3812300.12	1.97477	(16121716)		
389914.72	3812279.68	1.98624	(16121716)	389926.13
3812259.25	1.99256	(16121716)		
389937.53	3812238.81	1.99457	(16121716)	389948.94
3812218.37	1.98842	(16121716)		
389960.35	3812197.94	1.97693	(16121716)	389971.75
3812177.50	1.95751	(16121716)		

389983.16	3812157.07	1.93149	(16121716)	389994.57
3812136.63	1.89728 (16121716)			
390005.97	3812116.19	1.85670	(16121716)	390017.38
3812095.76	1.84359 (18050318)			
390028.79	3812075.32	1.82591	(18050318)	390040.19
3812054.89	1.80292 (18050318)			
390051.60	3812034.45	1.77252	(18050318)	390063.01
3812014.02	1.73936 (18050318)			
390074.41	3811993.58	1.70678	(19121704)	390085.82
3811973.14	1.70233 (19121704)			
390097.23	3811952.71	1.72419	(18102117)	390108.63
3811932.27	1.73761 (18102117)			
390120.04	3811911.84	1.73788	(18102117)	390131.45
3811891.40	1.74892 (18102117)			
390142.85	3811870.96	1.77925	(20022017)	390154.26
3811850.53	1.82551 (20022017)			
390165.67	3811830.09	1.86645	(20022017)	390177.07
3811809.66	1.90418 (18120709)			
390188.48	3811789.22	1.95715	(18120709)	390199.89
3811768.79	2.00826 (18120709)			
390211.30	3811748.35	2.05735	(18120709)	390222.70
3811727.91	2.10420 (18120709)			
390234.11	3811707.48	2.14864	(18120709)	390245.52
3811687.04	2.19051 (18120709)			
390256.92	3811666.61	2.22960	(18120709)	390268.33
3811646.17	2.26582 (18120709)			
390279.74	3811625.73	2.29899	(18120709)	390291.14
3811605.30	2.32896 (18120709)			
390302.55	3811584.86	2.35568	(18120709)	390313.96
3811564.43	2.37900 (18120709)			
390325.36	3811543.99	2.39884	(18120709)	390336.77
3811523.56	2.41516 (18120709)			
390348.18	3811503.12	2.42789	(18120709)	390359.58
3811482.68	2.43699 (18120709)			
390370.99	3811462.25	2.44246	(18120709)	390382.40
3811441.81	2.44428 (18120709)			
390393.80	3811421.38	2.44246	(18120709)	390405.21
3811400.94	2.43705 (18120709)			
390416.62	3811380.51	2.42808	(18120709)	390428.02
3811360.07	2.49425 (17092519)			
390439.43	3811339.63	2.62827	(17092519)	390450.84
3811319.20	2.75438 (17092519)			
390462.24	3811298.76	2.80228	(17092519)	390473.65
3811278.33	2.79531 (17092519)			
390485.06	3811257.89	2.75420	(17092519)	390496.46
3811237.45	2.70982 (20040904)			
390507.87	3811217.02	2.77635	(20040904)	390519.28
3811196.58	2.85246 (20040904)			
390530.69	3811176.15	2.92424	(20040904)	390542.09
3811155.71	2.98320 (20040904)			

390553.50	3811135.28	3.02328	(20040904)	390564.91
3811114.84	3.05641 (19102119)			
390576.31	3811094.40	3.12823	(16020920)	390587.72
3811073.97	3.18822 (16020920)			
390599.13	3811053.53	3.20612	(16020920)	390610.53
3811033.10	3.25202 (16020920)			
390621.94	3811012.66	3.31920	(16020920)	390633.35
3810992.22	3.40086 (16020920)			
390644.75	3810971.79	3.47958	(16020920)	390656.16
3810951.35	3.52335 (16020920)			
390667.57	3810930.92	3.58751	(16020920)	390678.97
3810910.48	3.74178 (16020920)			
390690.38	3810890.05	3.94168	(16020920)	390701.79
3810869.61	4.21204 (16020920)			
390713.19	3810849.17	4.54001	(16012620)	390724.60
3810828.74	4.89641 (20053106)			
390736.01	3810808.30	5.07000	(20053106)	390747.41
3810787.87	5.17640 (20053106)			
390758.82	3810767.43	5.28758	(20053106)	390770.23
3810746.99	5.52001 (20053106)			
390781.63	3810726.56	5.83155	(20053106)	390793.04
3810706.12	6.18952 (20053106)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390804.45	3810685.69	6.69732	(20053106)	390815.85
3810665.25	7.20580 (20053106)			
390850.52	3810642.24	7.74423	(20040905)	390873.78
3810639.66	7.40943 (20040905)			
390897.04	3810637.08	7.43187	(20040905)	390920.31
3810634.50	7.55829 (17021606)			

390943.57	3810631.92	8.13646	(17021606)	390966.83
3810629.34	8.85243 (17021606)			
390990.09	3810626.76	9.16527	(17021606)	391013.35
3810624.18	8.66688 (17021606)			
391036.61	3810621.60	8.18641	(17021606)	391059.87
3810619.02	8.08520 (17021606)			
391083.13	3810616.44	7.18895	(17021606)	391106.40
3810613.86	7.22132 (17051823)			
391129.66	3810611.28	7.87506	(17051823)	391152.92
3810608.70	8.26875 (17051823)			
391176.18	3810606.13	8.85497	(17051823)	391199.44
3810603.55	9.62366 (17051823)			
391222.70	3810600.97	12.08064	(20121922)	391245.96
3810598.39	16.17974 (20121922)			
391269.22	3810595.81	22.19469	(20121922)	391292.49
3810593.23	29.43038 (20121922)			
391315.75	3810590.65	36.95954	(20121922)	391339.01
3810588.07	44.70078 (20121922)			
391362.27	3810585.49	51.99478	(20121922)	391385.53
3810582.91	54.42393 (20121922)			
391408.79	3810580.33	53.96392	(20121922)	391432.05
3810577.75	52.85392 (20121922)			
391455.31	3810575.17	51.12931	(20121922)	391478.58
3810572.59	48.84623 (20121922)			
391501.84	3810570.01	46.08234	(20121922)	391525.10
3810567.44	42.92793 (20121922)			
391548.36	3810564.86	41.59404	(16011701)	391571.62
3810562.28	40.52456 (18092722)			
391594.88	3810559.70	41.72920	(18092722)	391618.14
3810557.12	42.42558 (18092722)			
391641.40	3810554.54	42.58353	(18092722)	391664.67
3810551.96	41.96379 (18092722)			
391687.93	3810549.38	40.73013	(18092722)	391711.19
3810546.80	39.83165 (18092722)			
391734.45	3810544.22	37.94358	(18092722)	391757.71
3810541.64	35.66728 (18092722)			
391780.97	3810539.06	37.04201	(20021206)	391804.23
3810536.48	39.06193 (20021206)			
391827.49	3810533.90	40.64817	(20021206)	391850.76
3810531.32	41.73699 (20021206)			
391874.02	3810528.75	42.28107	(20021206)	391897.28
3810526.17	42.25545 (20021206)			
391920.54	3810523.59	42.34715	(20013022)	391943.80
3810521.01	44.24751 (20013022)			
391967.06	3810518.43	45.13377	(20013022)	391990.32
3810515.85	44.22903 (20013022)			
392013.58	3810513.27	41.88111	(20013022)	392036.85
3810510.69	38.88422 (20013022)			
392060.11	3810508.11	37.61240	(18120918)	392083.37
3810505.53	39.14257 (18120918)			

392106.63	3810502.95	38.80006	(18120918)	392129.89
3810500.37	40.35727	(18120918)		
392153.15	3810497.79	43.69537	(18120308)	392176.41
3810495.21	49.13077	(18120308)		
392199.67	3810492.64	55.14885	(18120308)	392222.94
3810490.06	57.95885	(18120308)		
392246.20	3810487.48	58.33703	(18120308)	392269.46
3810484.90	57.61087	(18120308)		
392292.72	3810482.32	53.22519	(18120308)	392315.98
3810479.74	49.26730	(18120308)		
392339.24	3810477.16	45.60474	(20010220)	392362.50
3810474.58	44.12592	(20010220)		
392385.76	3810472.00	43.84269	(20010220)	392409.02
3810469.42	45.46098	(17123103)		
392432.29	3810466.84	46.84238	(17123103)	392455.55
3810464.26	47.80288	(17123103)		
392478.81	3810461.68	49.01637	(17123103)	392502.07
3810459.10	50.33154	(17123103)		
392525.33	3810456.52	51.00739	(17123103)	392548.59
3810453.95	50.72776	(17123103)		
392571.85	3810451.37	49.58719	(17123103)	392595.11
3810448.79	47.39224	(17123103)		
392618.38	3810446.21	49.33024	(17102717)	392641.64
3810443.63	51.95748	(17102717)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392664.90	3810441.05	53.88393	(17102717)	392688.16
3810438.47	55.01934	(17102717)		
392711.42	3810435.89	55.30762	(17102717)	392734.68
3810433.31	54.73139	(17102717)		

392757.94	3810430.73	53.31359	(17102717)	392781.20
3810428.15	51.11608	(17102717)		
392804.47	3810425.57	48.23378	(17102717)	392827.73
3810422.99	49.92388	(19020706)		
392850.99	3810420.41	53.24189	(19020706)	392874.25
3810417.83	55.88291	(19020706)		
392897.51	3810415.26	57.72404	(19020706)	392920.77
3810412.68	58.67602	(19020706)		
392944.03	3810410.10	58.68962	(19020706)	392967.29
3810407.52	57.76043	(19020706)		
392990.56	3810404.94	55.92843	(19020706)	393013.82
3810402.36	53.27836	(19020706)		
393037.08	3810399.78	49.92894	(19020706)	393060.34
3810397.20	53.06131	(17021124)		
393083.60	3810394.62	56.26165	(17021124)	393106.86
3810392.04	58.68486	(17021124)		
393130.12	3810389.46	60.21365	(17021124)	393153.38
3810386.88	60.77080	(17021124)		
393176.65	3810384.30	60.32528	(17021124)	393199.91
3810381.72	58.89608	(17021124)		
393223.17	3810379.14	56.54993	(17021124)	393246.43
3810376.57	53.39692	(17021124)		
393269.69	3810373.99	53.06397	(20031204)	393292.95
3810371.41	52.43110	(20031204)		
393316.21	3810368.83	50.94250	(20031204)	393339.47
3810366.25	48.66889	(20031204)		
393362.74	3810363.67	48.79638	(16102920)	393386.00
3810361.09	52.81282	(16102920)		
393409.26	3810358.51	56.20324	(16102920)	393432.52
3810355.93	58.80801	(16102920)		
393455.78	3810353.35	60.49891	(16102920)	393479.04
3810350.77	61.18956	(16102920)		
393502.30	3810348.19	60.84270	(16102920)	393525.56
3810345.61	59.47353	(16102920)		
393548.83	3810343.03	59.60883	(16040119)	393572.09
3810340.45	60.98106	(16040119)		
393595.35	3810337.88	61.32510	(16040119)	393618.61
3810335.30	60.62116	(16040119)		
393641.87	3810332.72	58.90313	(16040119)	393665.13
3810330.14	56.25559	(16040119)		
393688.39	3810327.56	52.80699	(16040119)	393711.65
3810324.98	49.22085	(16010219)		
393734.91	3810322.40	52.39086	(16010219)	393758.18
3810319.82	54.81050	(16010219)		
393781.44	3810317.24	56.35696	(16010219)	393804.70
3810314.66	56.95173	(16010219)		
393827.96	3810312.08	56.56296	(16010219)	393851.22
3810309.50	55.20946	(16010219)		
393874.48	3810306.92	52.95918	(16010219)	393897.74
3810304.34	49.92357	(16010219)		

393921.00	3810301.77	52.49274	(17012519)	393944.27
3810299.19	56.13111	(17012519)		
394362.97	3810252.76	47.71039	(17121817)	394386.23
3810250.18	45.75692	(16012117)		
394409.49	3810247.60	47.61331	(16012117)	394432.75
3810245.02	48.68765	(16012117)		
394456.01	3810242.44	52.24465	(17122407)	394479.27
3810239.86	55.91472	(17122407)		
394502.54	3810237.28	58.80883	(17122407)	394525.80
3810234.70	60.78285	(17122407)		
394549.06	3810232.12	61.73928	(17122407)	394572.32
3810229.54	61.63012	(17122407)		
394595.58	3810226.96	60.46225	(17122407)	394618.84
3810224.39	58.29690	(17122407)		
394642.10	3810221.81	55.24372	(17122407)	394665.36
3810219.23	51.45252	(17122407)		
394688.63	3810216.65	54.63206	(18061202)	394711.89
3810214.07	57.70008	(18061202)		
394735.15	3810211.49	59.89592	(18061202)	394758.41
3810208.91	61.11166	(18061202)		
394781.67	3810206.33	61.28735	(18061202)	394804.93
3810203.75	60.41597	(18061202)		
394828.19	3810201.17	58.54375	(18061202)	394851.45
3810198.59	55.76624	(18061202)		
394874.72	3810196.01	55.65622	(20113008)	394897.98
3810193.43	55.48719	(20113008)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394921.24	3810190.85	54.38291	(20113008)	394944.50
3810188.27	52.40096	(20113008)		

394967.76	3810185.70	49.64096	(20113008)	394991.02
3810183.12	50.72888 (16010220)			
395014.28	3810180.54	54.45221	(16010220)	395037.54
3810177.96	57.46471 (16010220)			
395060.81	3810175.38	59.62651	(16010220)	395084.07
3810172.80	60.83272 (16010220)			
395107.33	3810170.22	61.02736	(16010220)	395130.59
3810167.64	60.20364 (16010220)			
395153.85	3810165.06	58.40537	(16010220)	395177.11
3810162.48	55.72316 (16010220)			
395200.37	3810159.90	52.28688	(16010220)	395223.63
3810157.32	52.68969 (16120407)			
395246.89	3810154.74	55.97421	(16120407)	395270.16
3810152.16	58.48394 (16120407)			
395293.42	3810149.58	60.10085	(16120407)	395316.68
3810147.01	60.75143 (16120407)			
395339.94	3810144.43	60.40708	(16120407)	395363.20
3810141.85	59.08825 (16120407)			
395386.46	3810139.27	56.86196	(16120407)	395409.72
3810136.69	53.83631 (16120407)			
395432.98	3810134.11	50.15181	(16120407)	395456.25
3810131.53	45.96880 (16120407)			
395479.51	3810128.95	41.46317	(16120407)	395502.77
3810126.37	42.69272 (20031107)			
395526.03	3810123.79	43.54974	(20031107)	395549.29
3810121.21	43.71618 (20031107)			
395572.55	3810118.63	43.18699	(20031107)	395595.81
3810116.05	43.01717 (17031703)			
395619.07	3810113.47	44.46177	(17031703)	395642.34
3810110.90	45.23089 (17031703)			
395665.60	3810108.32	45.29070	(17031703)	395688.86
3810105.74	45.65028 (16022404)			
395712.12	3810103.16	47.81968	(16022404)	395735.38
3810100.58	49.31155 (16022404)			
395758.64	3810098.00	50.06137	(16022404)	395781.90
3810095.42	50.39179 (20021818)			
395805.16	3810092.84	53.51270	(20021818)	395828.43
3810090.26	55.95262 (20021818)			
395851.69	3810087.68	57.60605	(20021818)	395874.95
3810085.10	58.40427 (20021818)			
395898.21	3810082.52	58.31553	(20021818)	395921.47
3810079.94	57.34838 (20021818)			
395944.73	3810077.36	56.42111	(16010907)	395967.99
3810074.78	58.03731 (16010907)			
395991.25	3810072.21	58.80636	(16010907)	396014.52
3810069.63	58.69810 (16010907)			
396037.78	3810067.05	57.72237	(16010907)	396061.04
3810064.47	55.95398 (18020908)			
396084.30	3810061.89	57.54881	(18020908)	396107.56
3810059.31	58.32000 (18020908)			

396130.82	3810056.73	58.23868	(18020908)	396154.08
3810054.15	57.31325	(18020908)		
396177.34	3810051.57	55.58844	(18020908)	396200.61
3810048.99	53.14057	(18020908)		
396223.87	3810046.41	50.07643	(18020908)	396247.13
3810043.83	48.11716	(16012621)		
396270.39	3810041.25	51.02942	(16012621)	396293.65
3810038.67	53.34569	(16012621)		
396316.91	3810036.09	54.97631	(16012621)	396340.17
3810033.52	55.85855	(16012621)		
396363.43	3810030.94	55.95996	(16012621)	396386.70
3810028.36	55.28098	(16012621)		
396409.96	3810025.78	53.85518	(16012621)	396433.22
3810023.20	55.31276	(18120420)		
396456.48	3810020.62	56.33858	(18120420)	396479.74
3810018.04	56.59741	(18120420)		
396503.00	3810015.46	56.08372	(18120420)	396526.26
3810012.88	54.82338	(18120420)		
396549.52	3810010.30	52.87159	(18120420)	396572.78
3810007.72	50.30893	(18120420)		
396596.05	3810005.14	47.23447	(18120420)	396619.31
3810002.56	49.23230	(18011720)		
396642.57	3809999.98	51.87079	(18011720)	396665.83
3809997.40	53.92580	(18011720)		
396689.09	3809994.83	55.32410	(18011720)	396712.35
3809992.25	56.01605	(18011720)		
396735.61	3809989.67	55.98016	(18011720)	387918.53
3815855.95	13.71201	(19020106)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

387917.75	3815879.42	15.19177	(16060403)	387916.96
3815902.90	17.36202	(16060403)		
387916.17	3815926.37	18.89170	(16060403)	387915.39
3815949.84	19.41144	(16060403)		
387914.60	3815973.31	18.37354	(16060403)	387913.82
3815996.79	16.01514	(17122717)		
387913.03	3816020.26	14.23025	(17122717)	387912.25
3816043.73	12.76699	(19011321)		
387911.46	3816067.20	12.04224	(19011321)	387910.67
3816090.68	11.84217	(19011321)		
387909.89	3816114.15	11.91144	(19011321)	387909.10
3816137.62	13.14112	(18010804)		
386597.36	3815790.89	41.62156	(16060403)	386608.77
3815770.44	40.71959	(16060403)		
386620.19	3815750.00	39.49463	(16060403)	386631.60
3815729.55	39.39353	(19020106)		
386643.01	3815709.10	39.81964	(19020106)	386654.43
3815688.65	39.90156	(19020106)		
386665.84	3815668.21	39.63514	(19020106)	386677.25
3815647.76	39.02495	(19020106)		
386688.66	3815627.31	38.08490	(19020106)	386700.08
3815606.86	36.83728	(19020106)		
386711.49	3815586.42	37.24221	(17122417)	386722.90
3815565.97	37.55290	(17122417)		
386734.32	3815545.52	37.52783	(17122417)	386745.73
3815525.07	37.16556	(17122417)		
386757.14	3815504.63	37.71261	(16012217)	386768.56
3815484.18	38.94672	(16012217)		
386779.97	3815463.73	39.85716	(16012217)	386791.38
3815443.28	40.41769	(16012217)		
386802.80	3815422.84	40.61103	(16012217)	386814.21
3815402.39	40.42969	(16012217)		
386825.62	3815381.94	39.87646	(16012217)	386837.04
3815361.49	38.96448	(16012217)		
386848.45	3815341.05	37.71735	(16012217)	386859.86
3815320.60	36.63907	(18091705)		
386871.28	3815300.15	36.99312	(18091705)	386882.69
3815279.71	37.27446	(20091204)		
386894.10	3815259.26	38.20330	(20091204)	386905.52
3815238.81	39.07003	(20091204)		
386916.93	3815218.36	40.36598	(20091204)	386928.34
3815197.92	41.06690	(20091204)		
386939.76	3815177.47	41.26151	(20091204)	386951.17
3815157.02	40.63890	(20091204)		
386962.58	3815136.57	41.16585	(20091204)	386974.00
3815116.13	41.25814	(20091204)		
386985.41	3815095.68	40.67173	(20091204)	386996.82
3815075.23	40.44585	(20122517)		
387008.24	3815054.78	40.57414	(20122517)	387019.65
3815034.34	39.81568	(20122517)		

387031.06	3815013.89	38.86926	(20122517)	387042.48
3814993.44	38.19903	(20122517)		
387053.89	3814972.99	37.33114	(20122517)	387065.30
3814952.55	35.34801	(17010723)		
387076.72	3814932.10	34.68599	(17010723)	387088.13
3814911.65	32.46123	(17010723)		
387099.54	3814891.20	30.64542	(17010723)	387110.95
3814870.76	29.74379	(17010723)		
387122.37	3814850.31	28.58484	(17010723)	387133.78
3814829.86	27.61799	(17010723)		
387145.19	3814809.42	28.50619	(16122303)	387156.61
3814788.97	29.86661	(16122303)		
387168.02	3814768.52	31.97594	(16122303)	387179.43
3814748.07	34.67420	(17022607)		
387190.85	3814727.63	39.15730	(17022607)	387202.26
3814707.18	42.73089	(17022607)		
387213.67	3814686.73	45.04206	(17022607)	387225.09
3814666.28	45.67068	(17022607)		
387236.50	3814645.84	45.82123	(17022607)	387247.91
3814625.39	45.48703	(17022607)		
387259.33	3814604.94	44.67636	(17022607)	387270.74
3814584.49	43.41272	(17022607)		
387282.15	3814564.05	41.73431	(17022607)	387293.57
3814543.60	39.68883	(17022607)		
387304.98	3814523.15	37.33630	(17022607)	387316.39
3814502.70	38.46778	(18031119)		
387327.81	3814482.26	40.34016	(18031119)	387339.22
3814461.81	41.84899	(18031119)		
387350.63	3814441.36	42.94516	(18031119)	387362.05
3814420.91	43.59211	(18031119)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

	387373.46	3814400.47	43.76682	(18031119)	387384.87
3814380.02	43.46196	(18031119)			
	387396.29	3814359.57	42.68545	(18031119)	387407.70
3814339.12	41.46086	(18031119)			
	387419.11	3814318.68	40.32155	(16103004)	387430.53
3814298.23	40.91447	(16103004)			
	387441.94	3814277.78	41.05647	(16103004)	387453.35
3814257.34	40.74156	(16103004)			
	387464.77	3814236.89	39.97819	(16103004)	387476.18
3814216.44	38.79015	(16103004)			
	387487.59	3814195.99	37.21469	(16103004)	387499.00
3814175.55	35.30164	(16103004)			
	387510.42	3814155.10	33.10713	(16103004)	387521.83
3814134.65	30.69664	(16103004)			
	387533.24	3814114.20	28.15201	(19091724)	387544.66
3814093.76	27.27223	(19091724)			
	387556.07	3814073.31	27.04624	(19122522)	387567.48
3814052.86	27.37772	(19122522)			
	387578.90	3814032.41	27.39751	(19122522)	387590.31
3814011.97	27.10408	(19122522)			
	387601.72	3813991.52	28.21489	(19012818)	387613.14
3813971.07	29.16995	(19012818)			
	387624.55	3813950.62	29.81107	(19012818)	387635.96
3813930.18	31.70232	(20010718)			
	387647.38	3813909.73	33.86324	(20010718)	387658.79
3813889.28	35.75415	(20010718)			
	387670.20	3813868.83	37.31441	(20010718)	387681.62
3813848.39	38.49142	(20010718)			
	387693.03	3813827.94	39.24464	(20010718)	387704.44
3813807.49	39.54662	(20010718)			
	387715.86	3813787.04	41.26688	(18012217)	387727.27
3813766.60	43.46472	(18012217)			
	387738.68	3813746.15	45.24550	(18012217)	387750.10
3813725.70	46.54764	(18012217)			
	387761.51	3813705.26	47.32440	(18012217)	387772.92
3813684.81	47.54816	(18012217)			
	387784.34	3813664.36	47.20931	(18012217)	387795.75
3813643.91	46.31850	(18012217)			
	387807.16	3813623.47	44.90653	(18012217)	387818.58
3813603.02	43.65706	(19091802)			
	387829.99	3813582.57	44.24234	(19091802)	387841.40
3813562.12	44.30271	(19091802)			
	387852.82	3813541.68	43.83520	(19091802)	387864.23
3813521.23	44.64790	(17092818)			
	387875.64	3813500.78	46.18004	(17092818)	387887.06
3813480.33	47.19477	(17092818)			
	387898.47	3813459.89	47.65469	(17092818)	387909.88
3813439.44	47.54290	(17092818)			

387921.29	3813418.99	46.86216	(17092818)	387932.71
3813398.54	45.63567	(17092818)		
387944.12	3813378.10	43.90697	(17092818)	387955.53
3813357.65	41.73353	(17092818)		
387966.95	3813337.20	39.69492	(20021303)	387978.36
3813316.75	42.24836	(20021303)		
387989.77	3813296.31	44.42320	(20021303)	388001.19
3813275.86	46.14748	(20021303)		
388012.60	3813255.41	47.35891	(20021303)	388024.01
3813234.96	48.01408	(20021303)		
388035.43	3813214.52	48.08877	(20021303)	388046.84
3813194.07	47.57940	(20021303)		
388058.25	3813173.62	46.50378	(20021303)	388069.67
3813153.18	44.90035	(20021303)		
388081.08	3813132.73	42.82418	(20021303)	388092.49
3813112.28	41.70447	(19083005)		
388103.91	3813091.83	41.58471	(19083005)	388115.32
3813071.39	40.96056	(19083005)		
388126.73	3813050.94	39.85378	(19083005)	388138.15
3813030.49	39.61967	(18010520)		
388149.56	3813010.04	40.30243	(18010520)	388160.97
3812989.60	40.49690	(18010520)		
388172.39	3812969.15	40.19570	(18010520)	388183.80
3812948.70	39.40941	(18010520)		
388195.21	3812928.25	38.16629	(18010520)	388206.63
3812907.81	36.51078	(18010520)		
388218.04	3812887.36	34.49938	(18010520)	388229.45
3812866.91	34.24008	(18050705)		
388240.87	3812846.46	32.56334	(18050705)	388252.28
3812826.02	28.58797	(18050705)		
388263.69	3812805.57	24.08153	(18050705)	388275.11
3812785.12	21.07292	(17031506)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
3812744.23	388286.52	3812764.67	17.80252	(17031506)	388297.93
3812703.33	388309.35	3812723.78	12.00241	(20030124)	388320.76
3812662.44	388332.17	3812682.88	8.05375	(20030124)	388343.58
3812621.54	388355.00	3812641.99	5.01470	(20030124)	388366.41
3812580.65	388377.82	3812601.10	3.45094	(16111918)	388389.24
3812539.75	388400.65	3812560.20	2.98595	(19031205)	388412.06
3812498.86	388423.48	3812519.31	2.72514	(20120417)	388434.89
3812457.96	388446.30	3812478.41	2.40049	(20120417)	388457.72
3812417.07	388469.13	3812437.52	1.98090	(20120417)	388480.54
3812376.17	388491.96	3812396.62	1.84024	(16122516)	388503.37
3812335.28	388514.78	3812355.73	1.78771	(16122516)	388526.20
3812294.38	388537.61	3812314.83	1.73456	(16122516)	388549.02
3812253.49	388560.44	3812273.94	1.66426	(19102117)	388571.85
3812212.59	388583.26	3812233.04	1.60279	(19102117)	388594.68
3812171.70	388606.09	3812192.15	1.59137	(19102117)	388617.50
3812130.80	388628.92	3812151.25	1.57218	(19102117)	388640.33
3812089.91	388651.74	3812110.36	1.54314	(19102117)	388663.16
3812049.02	388674.57	3812069.46	1.59603	(19020717)	388685.98
3812008.12	388697.40	3812028.57	1.64030	(19020717)	388708.81
3811967.23	388720.22	3811987.67	1.66280	(19020717)	388731.64
3811926.33	388743.05	3811946.78	1.64723	(19020717)	388754.46
3811885.44	388765.87	3811905.88	1.61721	(19020717)	388777.29
3811844.54	388788.70	3811864.99	1.61348	(19020717)	388800.11
		1.62569	(19020717)		

388811.53	3811824.09	1.61840	(19020717)	388822.94
3811803.65	1.60345	(19020717)		
388834.35	3811783.20	1.58007	(19020717)	388845.77
3811762.75	1.55471	(19020717)		
388857.18	3811742.30	1.52883	(19020717)	388868.59
3811721.86	1.50393	(19020717)		
388880.01	3811701.41	1.47925	(16121716)	388891.42
3811680.96	1.53512	(16121716)		
388902.83	3811660.51	1.55115	(16121716)	388914.25
3811640.07	1.58344	(16121716)		
388925.66	3811619.62	1.63176	(16121716)	388937.07
3811599.17	1.67861	(16121716)		
388948.49	3811578.73	1.71551	(16121716)	388959.90
3811558.28	1.74180	(16121716)		
388971.31	3811537.83	1.76501	(16121716)	388982.73
3811517.38	1.77065	(16121716)		
388994.14	3811496.94	1.76307	(16121716)	389005.55
3811476.49	1.77961	(16121716)		
389016.97	3811456.04	1.78181	(16121716)	389028.38
3811435.59	1.77476	(16121716)		
389039.79	3811415.15	1.75692	(16121716)	389051.21
3811394.70	1.75590	(16121716)		
389062.62	3811374.25	1.87023	(19113008)	389074.03
3811353.80	1.99786	(19113008)		
389085.45	3811333.36	2.06317	(19113008)	389096.86
3811312.91	2.08116	(19113008)		
389108.27	3811292.46	2.12721	(19113008)	389119.69
3811272.01	2.23720	(19113008)		
389131.10	3811251.57	2.48119	(19113008)	389142.51
3811231.12	2.71587	(19113008)		
389153.93	3811210.67	2.87075	(19113008)	389165.34
3811190.22	2.95672	(19113008)		
389176.75	3811169.78	3.15622	(18030619)	389188.16
3811149.33	3.34643	(18030619)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
389199.58	3811128.88	3.61355	(17120408)	389210.99
3811108.43	3.80454 (19011017)			
389222.40	3811087.99	4.00648	(19013104)	389233.82
3811067.54	4.06321 (19011017)			
389245.23	3811047.09	3.93302	(19011017)	389256.64
3811026.65	3.72682 (19011017)			
389268.06	3811006.20	3.50352	(19011017)	389279.47
3810985.75	3.23814 (19011017)			
389290.88	3810965.30	3.14113	(19011017)	389302.30
3810944.86	3.31175 (19011017)			
389313.71	3810924.41	3.31169	(17012518)	389325.12
3810903.96	3.19970 (17012518)			
389336.54	3810883.51	3.18868	(17012518)	389347.95
3810863.07	3.30200 (17012518)			
389359.36	3810842.62	3.48161	(17012518)	389370.78
3810822.17	3.67390 (17012518)			
389382.19	3810801.72	3.82088	(17012518)	389393.60
3810781.28	4.09932 (18030506)			
389405.02	3810760.83	3.93791	(18030506)	389416.43
3810740.38	4.28435 (18030506)			
389427.84	3810719.93	4.99873	(18030506)	389439.26
3810699.49	5.33730 (18030506)			
389450.67	3810679.04	5.73443	(18030506)	389462.08
3810658.59	5.42769 (18030506)			
389473.50	3810638.14	4.44837	(18030506)	389484.91
3810617.70	3.88071 (17011307)			
389496.32	3810597.25	3.29150	(17011307)	389507.74
3810576.80	2.91451 (20111518)			
389519.15	3810556.35	2.90179	(20111518)	389530.56
3810535.91	2.97636 (20111518)			
389541.98	3810515.46	3.20930	(20111518)	389553.39
3810495.01	3.32090 (20111518)			
389564.80	3810474.57	3.34041	(20111518)	389576.22
3810454.12	3.36170 (20111518)			
389587.63	3810433.67	3.51880	(20111518)	389599.04
3810413.22	3.72072 (17092519)			
389610.45	3810392.78	3.64700	(17092519)	389621.87
3810372.33	3.59962 (17092519)			
389633.28	3810351.88	3.67721	(17092519)	389644.69
3810331.43	3.63642 (17092519)			
389656.11	3810310.99	3.63898	(17092519)	389667.52
3810290.54	3.55712 (17092519)			
389678.93	3810270.09	3.53857	(17092519)	389690.35
3810249.64	3.60186 (20040904)			

389701.76	3810229.20	3.57864	(20040904)	389713.17
3810208.75	3.70040	(20040904)		
389724.59	3810188.30	3.72279	(20040904)	389736.00
3810167.85	4.01489	(17122507)		
389747.41	3810147.41	4.34225	(17122507)	389758.83
3810126.96	4.54373	(17122507)		
389770.24	3810106.51	4.53631	(16110418)	389781.65
3810086.06	5.62880	(16110418)		
389793.07	3810065.62	7.29728	(16110418)	389804.48
3810045.17	8.79405	(16110418)		
389815.89	3810024.72	12.05399	(16110418)	389827.31
3810004.27	16.19154	(16110418)		
389838.72	3809983.83	18.52300	(16110418)	389850.13
3809963.38	20.01853	(16110418)		
389861.55	3809942.93	20.89071	(16110418)	389872.96
3809922.49	21.58772	(16110418)		
389884.37	3809902.04	21.88529	(16110418)	389895.79
3809881.59	21.84966	(16110418)		
389907.20	3809861.14	21.47702	(16110418)	389918.61
3809840.70	20.88070	(16110418)		
389930.03	3809820.25	20.93090	(16122121)	389941.44
3809799.80	22.58386	(16122121)		
389952.85	3809779.35	24.17860	(16122121)	389964.27
3809758.91	25.67067	(16122121)		
389975.68	3809738.46	26.99405	(16122121)	389987.09
3809718.01	28.00056	(16122121)		
389998.51	3809697.56	28.76972	(16122121)	390009.92
3809677.12	29.30939	(16122121)		
390021.33	3809656.67	29.44655	(16122121)	390032.74
3809636.22	28.77989	(16122121)		
390044.16	3809615.77	27.40678	(16122121)	390055.57
3809595.33	25.62594	(20040905)		
390066.98	3809574.88	24.05156	(20040905)	390078.40
3809554.43	24.31390	(20040905)		
390113.09	3809531.40	25.92197	(20040905)	390136.36
3809528.82	25.80077	(20040905)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)

3809523.66	390159.63	3809526.24	25.22052	(20040905)	390182.91
		25.42618 (17021606)			
	390206.18	3809521.08	26.04758	(17021606)	390229.46
3809518.50		26.69758 (17021606)			
	390252.73	3809515.92	27.17380	(17021606)	390276.01
3809513.34		27.27941 (17021606)			
	390299.28	3809510.76	26.79322	(17021606)	390322.56
3809508.18		25.43274 (17021606)			
	390345.83	3809505.60	23.32619	(17021606)	390369.10
3809503.02		21.09777 (17021606)			
	390392.38	3809500.43	19.33749	(17021606)	390415.65
3809497.85		18.19874 (17051823)			
	390438.93	3809495.27	17.76964	(17051823)	390462.20
3809492.69		17.05721 (17051823)			
	390485.48	3809490.11	17.39765	(20121922)	390508.75
3809487.53		18.06423 (20121922)			
	390532.02	3809484.95	17.80152	(20121922)	390555.30
3809482.37		20.21665 (20121922)			
	390578.57	3809479.79	21.83137	(20121922)	390601.85
3809477.21		23.43628 (20121922)			
	390625.12	3809474.63	25.02608	(20121922)	390648.40
3809472.05		25.41568 (20121922)			
	390671.67	3809469.46	25.22772	(20121922)	390694.95
3809466.88		25.74293 (20121922)			
	390718.22	3809464.30	26.29604	(20121922)	390741.49
3809461.72		26.43667 (20121922)			
	390764.77	3809459.14	27.89885	(20121922)	390788.04
3809456.56		30.01615 (20121922)			
	390811.32	3809453.98	29.18934	(20121922)	390834.59
3809451.40		28.26000 (20121922)			
	390857.87	3809448.82	27.09653	(16011701)	390881.14
3809446.24		27.08925 (16011701)			
	390904.42	3809443.66	26.67776	(16011701)	390927.69
3809441.08		25.97260 (16011701)			
	390950.96	3809438.50	25.78188	(18092722)	390974.24
3809435.91		26.38951 (18092722)			
	390997.51	3809433.33	26.32006	(18092722)	391020.79
3809430.75		25.91459 (18092722)			
	391044.06	3809428.17	25.22729	(18092722)	391067.34
3809425.59		24.39323 (18092722)			
	391090.61	3809423.01	22.76007	(18092722)	391113.88
3809420.43		20.59317 (18092722)			

391137.16	3809417.85	18.47861	(18092722)	391160.43
3809415.27	17.20241	(19112417)		
391183.71	3809412.69	16.92269	(20021206)	391206.98
3809410.11	16.50620	(20021206)		
391230.26	3809407.53	16.37654	(20021206)	391253.53
3809404.95	17.30533	(20021206)		
391276.81	3809402.36	19.07982	(20021206)	391300.08
3809399.78	21.64950	(20021206)		
391323.35	3809397.20	22.82258	(20021206)	391346.63
3809394.62	22.70597	(20021206)		
391369.90	3809392.04	22.39246	(20013022)	391393.18
3809389.46	21.62117	(20013022)		
391416.45	3809386.88	19.69138	(20013022)	391439.73
3809384.30	19.02918	(20013022)		
391463.00	3809381.72	20.24798	(20013022)	391486.28
3809379.14	21.93474	(20013022)		
391509.55	3809376.56	22.43215	(20013022)	391532.82
3809373.98	22.60340	(18120918)		
391556.10	3809371.40	24.11418	(18120918)	391579.37
3809368.81	26.71325	(18120918)		
391602.65	3809366.23	27.35102	(18120918)	391625.92
3809363.65	27.39261	(18120308)		
391649.20	3809361.07	29.16682	(18120308)	391672.47
3809358.49	30.69415	(18120308)		
391695.75	3809355.91	32.13785	(18120308)	391719.02
3809353.33	33.46873	(18120308)		
391742.29	3809350.75	34.05733	(18120308)	391765.57
3809348.17	33.76423	(18120308)		
391788.84	3809345.59	33.63962	(18120308)	391812.12
3809343.01	33.79156	(18120308)		
391835.39	3809340.43	34.05571	(18120308)	391858.67
3809337.84	34.23944	(20010220)		
391881.94	3809335.26	34.35621	(20010220)	391905.21
3809332.68	35.27762	(20010220)		
391928.49	3809330.10	36.52000	(17123103)	391951.76
3809327.52	38.10545	(17123103)		
391975.04	3809324.94	39.11138	(17123103)	391998.31
3809322.36	39.75811	(17123103)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

392021.59	3809319.78	40.67207	(17123103)	392044.86	
3809317.20	41.68720	(17123103)			
392068.14	3809314.62	40.73822	(17123103)	392091.41	
3809312.04	38.52004	(17123103)			
392114.68	3809309.46	37.74710	(17123103)	392137.96	
3809306.88	36.79124	(17123103)			
392161.23	3809304.29	34.94197	(17123103)	392184.51	
3809301.71	37.29611	(17102717)			
392207.78	3809299.13	39.10372	(17102717)	392231.06	
3809296.55	40.37450	(17102717)			
392254.33	3809293.97	41.61061	(17102717)	392277.61	
3809291.39	42.80529	(17102717)			
392300.88	3809288.81	43.56247	(17102717)	392324.15	
3809286.23	43.72750	(17102717)			
392347.43	3809283.65	42.91735	(17102717)	392370.70	
3809281.07	41.21382	(17102717)			
392393.98	3809278.49	39.67276	(17102717)	392417.25	
3809275.91	37.99767	(19020706)			
392440.53	3809273.33	40.56919	(19020706)	392463.80	
3809270.74	42.81295	(19020706)			
392487.07	3809268.16	44.65644	(19020706)	392510.35	
3809265.58	46.03770	(19020706)			
392533.62	3809263.00	46.90674	(19020706)	392556.90	
3809260.42	47.23228	(19020706)			
392580.17	3809257.84	47.00072	(19020706)	392603.45	
3809255.26	46.21822	(19020706)			
392626.72	3809252.68	44.91108	(19020706)	392650.00	
3809250.10	43.12188	(19020706)			
392673.27	3809247.52	40.91125	(19020706)	392696.54	
3809244.94	40.82586	(17021124)			
392719.82	3809242.36	43.33514	(17021124)	392743.09	
3809239.78	45.44986	(17021124)			
392766.37	3809237.19	47.09944	(17021124)	392789.64	
3809234.61	48.22363	(17021124)			
392812.92	3809232.03	48.78208	(17021124)	392836.19	
3809229.45	48.75262	(17021124)			
392859.47	3809226.87	48.13466	(17021124)	392882.74	
3809224.29	46.94937	(17021124)			
392906.01	3809221.71	45.23738	(17021124)	392929.29	
3809219.13	43.05624	(17021124)			

392952.56	3809216.55	42.60010	(20031204)	392975.84
3809213.97	42.38177	(20031204)		
392999.11	3809211.39	41.64974	(20031204)	393022.39
3809208.81	40.42879	(20031204)		
393045.66	3809206.22	38.76219	(20031204)	393068.93
3809203.64	38.57251	(16102920)		
393092.21	3809201.06	41.42936	(16102920)	393115.48
3809198.48	43.95034	(16102920)		
393138.76	3809195.90	46.05225	(16102920)	393162.03
3809193.32	47.65917	(16102920)		
393185.31	3809190.74	48.71369	(16102920)	393208.58
3809188.16	49.17518	(16102920)		
393231.86	3809185.58	49.02573	(16102920)	393255.13
3809183.00	48.26984	(16102920)		
393278.40	3809180.42	46.93440	(16102920)	393301.68
3809177.84	48.30178	(16040119)		
393324.95	3809175.26	49.10159	(16040119)	393348.23
3809172.67	49.29212	(16040119)		
393371.50	3809170.09	48.86520	(16040119)	393394.78
3809167.51	47.83539	(16040119)		
393418.05	3809164.93	46.24077	(16040119)	393441.33
3809162.35	44.13728	(16040119)		
393464.60	3809159.77	41.60047	(16040119)	393487.87
3809157.19	39.36546	(16010219)		
393511.15	3809154.61	41.60176	(16010219)	393534.42
3809152.03	43.41143	(16010219)		
393557.70	3809149.45	44.73036	(16010219)	393976.64
3809102.99	41.97052	(17012519)		
393999.91	3809100.41	42.75184	(17121817)	394023.19
3809097.83	45.19386	(17121817)		
394046.46	3809095.25	47.16635	(17121817)	394069.73
3809092.67	48.59876	(17121817)		
394093.01	3809090.09	49.43801	(17121817)	394116.28
3809087.51	49.65164	(17121817)		
394139.56	3809084.93	49.23176	(17121817)	394162.83
3809082.35	48.19476	(17121817)		
394186.11	3809079.77	46.57895	(17121817)	394209.38
3809077.19	44.44553	(17121817)		
394232.66	3809074.60	41.86938	(17121817)	394255.93
3809072.02	38.94223	(17121817)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394279.20	3809069.44	35.75940	(17121817)	394302.48
3809066.86	37.30472 (16012117)			
394325.75	3809064.28	38.42628	(16012117)	394349.03
3809061.70	39.07929 (16012117)			
394372.30	3809059.12	41.46378	(17122407)	394395.58
3809056.54	44.09347 (17122407)			
394418.85	3809053.96	46.29350	(17122407)	394442.12
3809051.38	47.98709 (17122407)			
394465.40	3809048.80	49.11295	(17122407)	394488.67
3809046.22	49.62855 (17122407)			
394511.95	3809043.64	49.51542	(17122407)	394535.22
3809041.05	48.77845 (17122407)			
394558.50	3809038.47	47.44559	(17122407)	394581.77
3809035.89	45.56789 (17122407)			
394605.05	3809033.31	43.21232	(17122407)	394628.32
3809030.73	41.12860 (18061202)			
394651.59	3809028.15	43.73495	(18061202)	394674.87
3809025.57	45.92140 (18061202)			
394698.14	3809022.99	47.60952	(18061202)	394721.42
3809020.41	48.74015 (18061202)			
394744.69	3809017.83	49.27131	(18061202)	394767.97
3809015.25	49.18450 (18061202)			
394791.24	3809012.67	48.48400	(18061202)	394814.52
3809010.09	47.19631 (18061202)			
394837.79	3809007.50	45.37061	(18061202)	394861.06
3809004.92	44.48652 (20113008)			
394884.34	3809002.34	44.71258	(20113008)	394907.61
3808999.76	44.38108 (20113008)			
394930.89	3808997.18	43.50513	(20113008)	394954.16
3808994.60	42.11867 (20113008)			
394977.44	3808992.02	40.27159	(20113008)	395000.71
3808989.44	39.10469 (16010220)			
395023.99	3808986.86	41.89452	(16010220)	395047.26
3808984.28	44.32662 (16010220)			
395070.53	3808981.70	46.32103	(16010220)	395093.81
3808979.12	47.80971 (16010220)			
395117.08	3808976.53	48.73920	(16010220)	395140.36
3808973.95	49.07805 (16010220)			

3808968.79	395163.63	3808971.37	48.81487	(16010220)	395186.91
		47.96056	(16010220)		
	395210.18	3808966.21	46.54819	(16010220)	395233.45
3808963.63		44.62917	(16010220)		
	395256.73	3808961.05	42.27016	(16010220)	395280.00
3808958.47		41.09723	(16120407)		
	395303.28	3808955.89	43.57928	(16120407)	395326.55
3808953.31		45.64999	(16120407)		
	395349.83	3808950.73	47.24195	(16120407)	395373.10
3808948.15		48.29967	(16120407)		
	395396.38	3808945.57	48.78813	(16120407)	395419.65
3808942.98		48.69102	(16120407)		
	395442.92	3808940.40	48.01405	(16120407)	395466.20
3808937.82		46.78231	(16120407)		
	395489.47	3808935.24	45.04160	(16120407)	395512.75
3808932.66		42.85153	(16120407)		
	395536.02	3808930.08	40.28776	(16120407)	395559.30
3808927.50		37.43060	(16120407)		
	395582.57	3808924.92	34.36924	(16120407)	395605.85
3808922.34		33.54331	(20031107)		
	395629.12	3808919.76	34.44343	(20031107)	395652.39
3808917.18		34.95304	(20031107)		
	395675.67	3808914.60	35.05575	(20031107)	395698.94
3808912.02		34.74930	(20031107)		
	395722.22	3808909.43	34.04553	(20031107)	395745.49
3808906.85		35.06302	(17031703)		
	395768.77	3808904.27	35.89489	(17031703)	395792.04
3808901.69		36.32175	(17031703)		
	395815.31	3808899.11	36.33093	(17031703)	395838.59
3808896.53		36.14413	(16022404)		
	395861.86	3808893.95	37.76969	(16022404)	395885.14
3808891.37		39.01690	(16022404)		
	395908.41	3808888.79	39.84498	(16022404)	395931.69
3808886.21		40.22856	(16022404)		
	395954.96	3808883.63	40.36285	(20021818)	395978.24
3808881.05		42.56808	(20021818)		
	396001.51	3808878.47	44.38511	(20021818)	396024.78
3808875.88		45.75857	(20021818)		
	396048.06	3808873.30	46.64626	(20021818)	396071.33
3808870.72		47.01996	(20021818)		
	396094.61	3808868.14	46.86979	(20021818)	396117.88
3808865.56		46.20311	(20021818)		

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 Study *** 02/10/26
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 *** 17:54:19

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

*** CONC OF ALL IN MICROGRAMS/M***

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396141.16	3808862.98	45.04353	(20021818)	396164.43
3808860.40	46.15713	(16010907)		
396187.71	3808857.82	46.99830	(16010907)	396210.98
3808855.24	47.33007	(16010907)		
396234.25	3808852.66	47.14439	(16010907)	396257.53
3808850.08	46.44928	(16010907)		
396280.80	3808847.50	45.27007	(16010907)	396304.08
3808844.91	45.83313	(18020908)		
396327.35	3808842.33	46.64585	(18020908)	396350.63
3808839.75	46.96306	(18020908)		
396373.90	3808837.17	46.77667	(18020908)	396397.18
3808834.59	46.09492	(18020908)		
396420.45	3808832.01	44.94231	(18020908)	396443.72
3808829.43	43.35676	(18020908)		
396467.00	3808826.85	41.38756	(18020908)	396490.27
3808824.27	39.09615	(18020908)		
396513.55	3808821.69	38.92565	(16012621)	396536.82
3808819.11	40.92467	(16012621)		
396560.10	3808816.53	42.57669	(16012621)	396583.37
3808813.95	43.83338	(16012621)		
396606.64	3808811.36	44.65969	(16012621)	396629.92
3808808.78	45.03312	(16012621)		
396653.19	3808806.20	44.94407	(16012621)	396676.47
3808803.62	44.39766	(16012621)		
396699.74	3808801.04	43.41332	(16012621)	396723.02
3808798.46	44.12714	(18120420)		
396746.29	3808795.88	45.03060	(18120420)	396769.57
3808793.30	45.48970	(18120420)		
396792.84	3808790.72	45.49273	(18120420)	396816.11
3808788.14	45.04242	(18120420)		
396839.39	3808785.56	44.15414	(18120420)	396862.66
3808782.98	42.85708	(18120420)		
396885.94	3808780.40	41.18959	(18120420)	396909.21
3808777.81	39.20188	(18120420)		
396932.49	3808775.23	37.61671	(18011720)	396955.76
3808772.65	39.73746	(18011720)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385493.13	3815337.16	13.44036	(16012217)	385504.55
3815316.70	15.38688	(16012217)		
385515.97	3815296.24	17.68197	(16012217)	385527.39
3815275.79	18.86385	(16012217)		
385538.80	3815255.33	19.52038	(16012217)	385550.22
3815234.88	19.70989	(16012217)		
385561.64	3815214.42	18.63762	(16012217)	385573.06
3815193.97	17.09983	(16012217)		
385584.48	3815173.51	15.53349	(16012217)	385595.89
3815153.06	16.43335	(18091705)		
385607.31	3815132.60	18.51280	(18091705)	385618.73
3815112.14	21.43372	(18091705)		
385630.15	3815091.69	22.80872	(18091705)	385641.57
3815071.23	22.97669	(20091204)		
385652.98	3815050.78	21.87637	(20091204)	385664.40
3815030.32	20.23695	(20091204)		
385675.82	3815009.87	18.31375	(20091204)	385687.24
3814989.41	16.44816	(20091204)		
385698.65	3814968.95	14.71531	(20091204)	385710.07
3814948.50	13.37710	(20091204)		
385721.49	3814928.04	11.94501	(20091204)	385732.91
3814907.59	11.49140	(20091204)		
385744.33	3814887.13	10.70832	(20091204)	385755.74
3814866.68	9.96143	(20122517)		
385767.16	3814846.22	8.90882	(20122517)	385778.58
3814825.77	7.80923	(20122517)		
385790.00	3814805.31	6.82974	(20122517)	385801.41
3814784.85	6.31532	(20122517)		
385812.83	3814764.40	5.97415	(20122517)	385824.25
3814743.94	5.67852	(20122517)		
385835.67	3814723.49	5.91629	(17010723)	385847.09
3814703.03	6.17016	(17010723)		
385858.50	3814682.58	6.45532	(17010723)	385869.92
3814662.12	6.74556	(17010723)		

385881.34	3814641.66	6.84435	(17010723)	385892.76
3814621.21	6.82677	(17010723)		
385904.18	3814600.75	6.96164	(17010723)	385915.59
3814580.30	7.14280	(16122303)		
385927.01	3814559.84	7.43630	(16122303)	385938.43
3814539.39	8.29063	(16122303)		
385949.85	3814518.93	9.38295	(16122303)	385961.26
3814498.48	10.09606	(16122303)		
385972.68	3814478.02	10.10301	(16122303)	385984.10
3814457.56	10.10768	(17022607)		
385995.52	3814437.11	10.35129	(17022607)	386006.94
3814416.65	11.58099	(17022607)		
386018.35	3814396.20	13.64190	(17022607)	386029.77
3814375.74	16.73289	(17022607)		
386041.19	3814355.29	20.74896	(17022607)	386052.61
3814334.83	25.00466	(17022607)		
386064.02	3814314.37	29.44667	(17022607)	386075.44
3814293.92	32.92656	(17022607)		
386086.86	3814273.46	34.62015	(17022607)	386098.28
3814253.01	33.29230	(17022607)		
386109.70	3814232.55	29.72960	(17022607)	386121.11
3814212.10	26.60900	(18031119)		
386132.53	3814191.64	25.05603	(18031119)	386143.95
3814171.19	23.04359	(18031119)		
386155.37	3814150.73	20.71650	(18031119)	386166.79
3814130.27	17.85516	(18031119)		
386178.20	3814109.82	14.92944	(18031119)	386189.62
3814089.36	12.21972	(19010507)		
386201.04	3814068.91	9.86325	(19010507)	386212.46
3814048.45	7.75166	(19010507)		
386223.87	3814028.00	6.07328	(19010507)	386235.29
3814007.54	4.47539	(19010507)		
386246.71	3813987.08	3.50931	(17030404)	386258.13
3813966.63	3.12043	(20111303)		
386269.55	3813946.17	2.86714	(20111303)	386280.96
3813925.72	2.80774	(20111303)		
386292.38	3813905.26	2.98859	(19101107)	386303.80
3813884.81	3.48713	(17030404)		
386315.22	3813864.35	4.04046	(17030404)	386326.64
3813843.90	4.27194	(17030404)		
386338.05	3813823.44	4.28551	(19091724)	386349.47
3813802.98	4.21943	(19091724)		
386360.89	3813782.53	3.96687	(19091724)	386372.31
3813762.07	3.55040	(19091724)		
386383.72	3813741.62	3.28383	(19101107)	386395.14
3813721.16	3.09258	(20030202)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386406.56	3813700.71	2.83773	(20030202)	386417.98
3813680.25	2.71656	(16021908)		
386429.40	3813659.79	2.93678	(16021908)	386440.81
3813639.34	3.28403	(16021908)		
386452.23	3813618.88	3.62215	(16021908)	386463.65
3813598.43	3.98745	(16021908)		
386475.07	3813577.97	4.30669	(16021908)	386486.48
3813557.52	4.70598	(16021908)		
386497.90	3813537.06	4.98208	(16021908)	386509.32
3813516.61	5.57110	(16021908)		
386520.74	3813496.15	6.12281	(16021908)	386532.16
3813475.69	6.92261	(20010718)		
386543.57	3813455.24	8.30465	(20010718)	386554.99
3813434.78	10.19247	(20010718)		
386566.41	3813414.33	12.51597	(20010718)	386577.83
3813393.87	15.14647	(20010718)		
386589.25	3813373.42	18.12394	(20010718)	386600.66
3813352.96	22.26838	(18012217)		
386612.08	3813332.50	27.20418	(18012217)	386623.50
3813312.05	32.31183	(18012217)		
386634.92	3813291.59	36.07122	(18012217)	386646.33
3813271.14	38.97642	(18012217)		
386657.75	3813250.68	39.70153	(18012217)	386669.17
3813230.23	39.39731	(18012217)		
386680.59	3813209.77	38.73810	(18012217)	386692.01
3813189.32	37.74164	(18012217)		
386703.42	3813168.86	36.43331	(18012217)	386714.84
3813148.40	36.74966	(19091802)		
386726.26	3813127.95	37.01239	(19091802)	386737.68
3813107.49	36.93465	(19091802)		
386749.09	3813087.04	36.51815	(19091802)	386760.51
3813066.58	37.18841	(17092818)		

386771.93	3813046.13	38.36411	(17092818)	386783.35
3813025.67	39.21257	(17092818)		
386794.77	3813005.21	39.70966	(17092818)	386806.18
3812984.76	39.84112	(17092818)		
386817.60	3812964.30	39.60294	(17092818)	386829.02
3812943.85	39.00130	(17092818)		
386840.44	3812923.39	38.05173	(17092818)	386851.86
3812902.94	36.78039	(17092818)		
386863.27	3812882.48	35.22001	(17092818)	386874.69
3812862.03	33.41161	(17092818)		
386886.11	3812841.57	34.03565	(20021303)	386897.53
3812821.11	35.82239	(20021303)		
386908.94	3812800.66	37.35073	(20021303)	386920.36
3812780.20	38.58198	(20021303)		
386931.78	3812759.75	39.48135	(20021303)	386943.20
3812739.29	40.02438	(20021303)		
386954.62	3812718.84	40.19519	(20021303)	386966.03
3812698.38	39.98869	(20021303)		
386977.45	3812677.92	39.41020	(20021303)	386988.87
3812657.47	38.47592	(20021303)		
387000.29	3812637.01	37.21048	(20021303)	387011.70
3812616.56	35.64907	(20021303)		
387023.12	3812596.10	34.79160	(19083005)	387034.54
3812575.65	34.78322	(19083005)		
387045.96	3812555.19	34.44768	(19083005)	387057.38
3812534.74	33.79445	(19083005)		
387068.79	3812514.28	30.04413	(19083005)	387080.21
3812493.82	27.83087	(18010520)		
387091.63	3812473.37	27.13877	(18010520)	387103.05
3812452.91	28.72874	(18010520)		
387114.47	3812432.46	31.03667	(18010520)	387125.88
3812412.00	32.56191	(18010520)		
387137.30	3812391.55	32.36989	(18010520)	387148.72
3812371.09	31.30813	(18010520)		
387160.14	3812350.63	29.99497	(18010520)	387171.55
3812330.18	28.55614	(18050705)		
387182.97	3812309.72	28.55177	(18050705)	387194.39
3812289.27	28.27781	(18050705)		
387205.81	3812268.81	27.74168	(18050705)	387217.23
3812248.36	26.95874	(18050705)		
387228.64	3812227.90	26.14015	(17031506)	387240.06
3812207.45	26.50993	(17031506)		
387251.48	3812186.99	26.63096	(17031506)	387262.90
3812166.53	28.03964	(20030124)		
387274.32	3812146.08	28.12094	(20030124)	387285.73
3812125.62	24.50631	(20030124)		
387297.15	3812105.17	20.60333	(20030124)	387308.57
3812084.71	16.64894	(20030124)		

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387319.99	3812064.26	12.98991	(20030124)	387331.40
3812043.80	9.86576 (20030124)			
387342.82	3812023.34	6.88987	(20030124)	387354.24
3812002.89	4.57643 (20030124)			
387365.66	3811982.43	3.11273	(19031205)	387377.08
3811961.98	2.71792 (19031205)			
387388.49	3811941.52	2.38695	(20120417)	387399.91
3811921.07	2.12373 (20120417)			
387411.33	3811900.61	2.03919	(20120417)	387422.75
3811880.16	2.07186 (20120417)			
387434.16	3811859.70	2.31260	(20120417)	387445.58
3811839.24	2.37333 (20120417)			
387457.00	3811818.79	2.34956	(20120417)	387468.42
3811798.33	2.31744 (20120417)			
387479.84	3811777.88	2.18851	(20120417)	387491.25
3811757.42	2.09686 (16072106)			
387502.67	3811736.97	2.07155	(16072106)	387514.09
3811716.51	1.87616 (16072106)			
387525.51	3811696.05	1.60773	(16072106)	387536.93
3811675.60	1.46251 (16122516)			
387548.34	3811655.14	1.41705	(19102117)	387559.76
3811634.69	1.39511 (19102117)			
387571.18	3811614.23	1.37654	(19102117)	387582.60
3811593.78	1.36658 (19102117)			
387594.01	3811573.32	1.35500	(19102117)	387605.43
3811552.86	1.33883 (19102117)			
387616.85	3811532.41	1.32970	(19102117)	387628.27
3811511.95	1.32352 (19102117)			
387639.69	3811491.50	1.31608	(19102117)	387651.10
3811471.04	1.30431 (19102117)			

387662.52	3811450.59	1.31039	(19020717)	387673.94
3811430.13	1.33627 (19020717)			
387685.36	3811409.68	1.36232	(19020717)	387696.77
3811389.22	1.38155 (19020717)			
387708.19	3811368.76	1.39437	(19020717)	387719.61
3811348.31	1.40329 (19020717)			
387731.03	3811327.85	1.40872	(19020717)	387742.45
3811307.40	1.41590 (19020717)			
387753.86	3811286.94	1.42138	(19020717)	387765.28
3811266.49	1.42527 (19020717)			
387776.70	3811246.03	1.42562	(19020717)	387788.12
3811225.57	1.42335 (19020717)			
387799.54	3811205.12	1.41774	(19020717)	387810.95
3811184.66	1.41388 (19020717)			
387822.37	3811164.21	1.40694	(19020717)	387833.79
3811143.75	1.39800 (19020717)			
387845.21	3811123.30	1.38631	(19020717)	387856.62
3811102.84	1.37100 (19020717)			
387868.04	3811082.39	1.35129	(19020717)	387879.46
3811061.93	1.32792 (19020717)			
387890.88	3811041.47	1.30221	(19020717)	387902.30
3811021.02	1.28302 (20090907)			
387913.71	3811000.56	1.27597	(20090907)	387925.13
3810980.11	1.26772 (20090907)			
387936.55	3810959.65	1.25826	(20090907)	387947.97
3810939.20	1.24765 (20090907)			
387959.39	3810918.74	1.23591	(20090907)	387970.80
3810898.28	1.22307 (20090907)			
387982.22	3810877.83	1.23625	(16121716)	387993.64
3810857.37	1.26403 (16121716)			
388005.06	3810836.92	1.28949	(16121716)	388016.47
3810816.46	1.31309 (16121716)			
388027.89	3810796.01	1.33182	(16121716)	388039.31
3810775.55	1.34962 (16121716)			
388050.73	3810755.10	1.36261	(16121716)	388062.15
3810734.64	1.37473 (16121716)			
388073.56	3810714.18	1.38316	(16121716)	388084.98
3810693.73	1.38964 (16121716)			
388096.40	3810673.27	1.39240	(16121716)	388107.82
3810652.82	1.39229 (16121716)			
388119.23	3810632.36	1.38926	(16121716)	388130.65
3810611.91	1.38261 (16121716)			
388142.07	3810591.45	1.37318	(16121716)	388153.49
3810570.99	1.36152 (16121716)			
388164.91	3810550.54	1.34662	(16121716)	388176.32
3810530.08	1.32865 (16121716)			
388187.74	3810509.63	1.30894	(16121716)	388199.16
3810489.17	1.28927 (18050318)			
388210.58	3810468.72	1.28288	(18050318)	388222.00
3810448.26	1.27641 (19113008)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388233.41	3810427.81	1.27431	(19113008)	388244.83
3810407.35	1.26926 (19113008)			
388256.25	3810386.89	1.25991	(19113008)	388267.67
3810366.44	1.25484 (18030619)			
388279.08	3810345.98	1.27194	(18030619)	388290.50
3810325.53	1.29037 (17120408)			
388301.92	3810305.07	1.32234	(17120408)	388313.34
3810284.62	1.36171 (17120408)			
388324.76	3810264.16	1.40587	(19011017)	388336.17
3810243.70	1.47024 (19011017)			
388347.59	3810223.25	1.54205	(19011017)	388359.01
3810202.79	1.60888 (19011017)			
388370.43	3810182.34	1.63293	(19011017)	388381.84
3810161.88	1.66706 (19011017)			
388393.26	3810141.43	1.70519	(19011017)	388404.68
3810120.97	1.73829 (19011017)			
388416.10	3810100.52	1.76688	(19011017)	388427.52
3810080.06	1.79301 (19011017)			
388438.93	3810059.60	1.83380	(17012518)	388450.35
3810039.15	1.88810 (17012518)			
388461.77	3810018.69	1.94074	(17012518)	388473.19
3809998.24	2.00728 (17012518)			
388484.61	3809977.78	2.05304	(17012518)	388496.02
3809957.33	2.09012 (17012518)			
388507.44	3809936.87	2.11431	(17012518)	388518.86
3809916.41	2.12721 (17012518)			
388530.28	3809895.96	2.14211	(17012518)	388541.69
3809875.50	2.15472 (17012518)			

388553.11	3809855.05	2.20725	(17011307)	388564.53
3809834.59	2.32658 (17011307)			
388575.95	3809814.14	2.45393	(17011307)	388587.37
3809793.68	2.58624 (17011307)			
388598.78	3809773.23	2.71589	(17011307)	388610.20
3809752.77	2.86506 (17011307)			
388621.62	3809732.31	2.96347	(17011307)	388633.04
3809711.86	3.02938 (17011307)			
388644.45	3809691.40	3.04958	(17011307)	388655.87
3809670.95	3.27636 (20111518)			
388667.29	3809650.49	3.64875	(20111518)	388678.71
3809630.04	4.29317 (18010221)			
388690.13	3809609.58	5.04044	(18010221)	388701.54
3809589.12	5.92145 (18010221)			
388712.96	3809568.67	6.78748	(18010221)	388724.38
3809548.21	7.31460 (18010221)			
388735.80	3809527.76	7.66315	(18010221)	388747.22
3809507.30	7.72280 (18032807)			
388758.63	3809486.85	8.56520	(18032807)	388770.05
3809466.39	9.68919 (18032807)			
388781.47	3809445.94	11.35846	(18032807)	388792.89
3809425.48	12.83333 (18032807)			
388804.30	3809405.02	13.99194	(18032807)	388815.72
3809384.57	15.47625 (18032807)			
388827.14	3809364.11	18.38184	(18032807)	388838.56
3809343.66	22.18842 (18032807)			
388849.98	3809323.20	25.98270	(18032807)	388861.39
3809302.75	28.21724 (18032807)			
388872.81	3809282.29	28.81207	(18032807)	388884.23
3809261.83	26.70579 (18032807)			
388895.65	3809241.38	24.08737	(18032807)	388907.07
3809220.92	21.59213 (17122507)			
388918.48	3809200.47	21.33427	(17122507)	388929.90
3809180.01	21.29168 (17122507)			
388941.32	3809159.56	22.63186	(16110418)	388952.74
3809139.10	25.66999 (16110418)			
388964.15	3809118.65	28.38323	(16110418)	388975.57
3809098.19	30.52242 (16110418)			
388986.99	3809077.73	32.16854	(16110418)	388998.41
3809057.28	33.37647 (16110418)			
389009.83	3809036.82	34.38350	(16110418)	389021.24
3809016.37	35.16949 (16110418)			
389032.66	3808995.91	35.72046	(16110418)	389044.08
3808975.46	36.02559 (16110418)			
389055.50	3808955.00	36.07989	(16110418)	389066.91
3808934.54	35.88349 (16110418)			
389078.33	3808914.09	35.44186	(16110418)	389089.75
3808893.63	34.76501 (16110418)			
389101.17	3808873.18	33.86824	(16110418)	389112.59
3808852.72	32.76994 (16110418)			

389124.00 3808832.27 31.49354 (16110418) 389135.42
 3808811.81 30.06238 (16110418)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389146.84	3808791.36	28.50450	(16110418)	389158.26
3808770.90	27.99072	(16122121)		
389169.68	3808750.44	29.08445	(16122121)	389181.09
3808729.99	30.01634	(16122121)		
389192.51	3808709.53	30.77081	(16122121)	389203.93
3808689.08	31.33349	(16122121)		
389215.35	3808668.62	31.69473	(16122121)	389226.76
3808648.17	31.84831	(16122121)		
389238.18	3808627.71	31.79258	(16122121)	389249.60
3808607.25	31.52958	(16122121)		
389261.02	3808586.80	31.06573	(16122121)	389272.44
3808566.34	30.41076	(16122121)		
389283.85	3808545.89	29.57883	(16122121)	389295.27
3808525.43	28.58528	(16122121)		
389306.69	3808504.98	28.49224	(20040905)	389318.11
3808484.52	28.61612	(20040905)		
389329.52	3808464.07	28.55762	(20040905)	389340.94
3808443.61	28.31884	(20040905)		
389375.64	3808420.57	27.41266	(20040905)	389398.93
3808417.99	26.76403	(20040905)		
389422.21	3808415.41	26.64172	(17021606)	389445.50
3808412.83	27.01389	(17021606)		
389468.78	3808410.24	27.22320	(17021606)	389492.06
3808407.66	27.26496	(17021606)		
389515.35	3808405.08	27.13733	(17021606)	389538.63
3808402.50	26.84178	(17021606)		

389561.91	3808399.92	26.38280	(17021606)	389585.20
3808397.34	25.76764 (17021606)			
389608.48	3808394.75	25.00689	(17021606)	389631.77
3808392.17	24.11333 (17021606)			
389655.05	3808389.59	23.10250	(17021606)	389678.33
3808387.01	21.99088 (17021606)			
389701.62	3808384.43	20.79605	(17021606)	389724.90
3808381.84	19.89815 (20121922)			
389748.18	3808379.26	21.67666	(20121922)	389771.47
3808376.68	23.46447 (20121922)			
389794.75	3808374.10	25.23624	(20121922)	389818.04
3808371.52	26.96771 (20121922)			
389841.32	3808368.94	28.63060	(20121922)	389864.60
3808366.35	30.19846 (20121922)			
389887.89	3808363.77	31.64382	(20121922)	389911.17
3808361.19	32.93942 (20121922)			
389934.45	3808358.61	34.06112	(20121922)	389957.74
3808356.03	34.98692 (20121922)			
389981.02	3808353.44	35.69703	(20121922)	390004.31
3808350.86	36.17645 (20121922)			
390027.59	3808348.28	36.41397	(20121922)	390050.87
3808345.70	36.40365 (20121922)			
390074.16	3808343.12	36.14418	(20121922)	390097.44
3808340.54	35.63971 (20121922)			
390120.72	3808337.95	34.89891	(20121922)	390144.01
3808335.37	33.93555 (20121922)			
390167.29	3808332.79	32.76827	(20121922)	390190.58
3808330.21	31.41801 (20121922)			
390213.86	3808327.63	29.91080	(20121922)	390237.14
3808325.04	28.27293 (20121922)			
390260.43	3808322.46	27.87960	(16011701)	390283.71
3808319.88	27.41011 (16011701)			
390306.99	3808317.30	27.10767	(18092722)	390330.28
3808314.72	27.72689 (18092722)			
390353.56	3808312.14	28.15783	(18092722)	390376.85
3808309.55	28.39065 (18092722)			
390400.13	3808306.97	28.41908	(18092722)	390423.41
3808304.39	28.24161 (18092722)			
390446.70	3808301.81	27.86084	(18092722)	390469.98
3808299.23	27.28428 (18092722)			
390493.27	3808296.64	26.52264	(18092722)	390516.55
3808294.06	25.59214 (18092722)			
390539.83	3808291.48	24.51083	(18092722)	390563.12
3808288.90	23.29940 (18092722)			
390586.40	3808286.32	24.18336	(20021206)	390609.68
3808283.74	25.27931 (20021206)			
390632.97	3808281.15	26.22942	(20021206)	390656.25
3808278.57	27.01177 (20021206)			
390679.54	3808275.99	27.60933	(20021206)	390702.82
3808273.41	28.00746 (20021206)			

390726.10 3808270.83 28.19651 (20021206) 390749.39
 3808268.24 28.17103 (20021206)
 390772.67 3808265.66 27.93069 (20021206) 390795.95
 3808263.08 28.57085 (20013022)

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390819.24	3808260.50	29.49585	(20013022)	390842.52
3808257.92	30.21685	(20013022)		
390865.81	3808255.34	30.71714	(20013022)	390889.09
3808252.75	30.98377	(20013022)		
390912.37	3808250.17	31.00967	(20013022)	390935.66
3808247.59	30.79303	(20013022)		
390958.94	3808245.01	30.33797	(20013022)	390982.22
3808242.43	30.73603	(18120918)		
391005.51	3808239.84	31.53941	(18120918)	391028.79
3808237.26	32.10819	(18120918)		
391052.08	3808234.68	32.42857	(18120918)	391075.36
3808232.10	32.49155	(18120918)		
391098.64	3808229.52	34.04276	(18120308)	391121.93
3808226.94	35.53401	(18120308)		
391145.21	3808224.35	36.79376	(18120308)	391168.49
3808221.77	37.79236	(18120308)		
391191.78	3808219.19	38.50561	(18120308)	391215.06
3808216.61	38.91459	(18120308)		
391238.35	3808214.03	39.00843	(18120308)	391261.63
3808211.44	38.78327	(18120308)		
391284.91	3808208.86	38.24360	(18120308)	391308.20
3808206.28	37.40081	(18120308)		
391331.48	3808203.70	36.27468	(18120308)	391354.76
3808201.12	34.89057	(18120308)		

391378.05	3808198.54	33.97099	(20010220)	391401.33
3808195.95	34.04743	(20010220)		
391424.62	3808193.37	33.83984	(20010220)	391447.90
3808190.79	35.00399	(17123103)		
391471.18	3808188.21	36.25941	(17123103)	391494.47
3808185.63	37.24621	(17123103)		
391517.75	3808183.04	37.93835	(17123103)	391541.03
3808180.46	38.31776	(17123103)		
391564.32	3808177.88	38.37368	(17123103)	391587.60
3808175.30	38.10342	(17123103)		
391610.89	3808172.72	37.51242	(17123103)	391634.17
3808170.14	36.61492	(17123103)		
391657.45	3808167.55	35.43183	(17123103)	391680.74
3808164.97	33.99109	(17123103)		
391704.02	3808162.39	32.32735	(17123103)	391727.30
3808159.81	31.12486	(17102717)		
391750.59	3808157.23	32.73596	(17102717)	391773.87
3808154.64	34.13305	(17102717)		
391797.16	3808152.06	35.28219	(17102717)	391820.44
3808149.48	36.15300	(17102717)		
391843.72	3808146.90	36.72278	(17102717)	391867.01
3808144.32	36.97573	(17102717)		
391890.29	3808141.74	36.90392	(17102717)	391913.57
3808139.15	36.50822	(17102717)		
391936.86	3808136.57	35.79782	(17102717)	391960.14
3808133.99	34.79070	(17102717)		
391983.43	3808131.41	33.51099	(17102717)	392006.71
3808128.83	31.99110	(17102717)		
392029.99	3808126.24	32.15362	(19020706)	392053.28
3808123.66	33.98663	(19020706)		
392076.56	3808121.08	35.60392	(19020706)	392099.85
3808118.50	36.96617	(19020706)		
392123.13	3808115.92	38.03674	(19020706)	392146.41
3808113.34	38.78738	(19020706)		
392169.70	3808110.75	39.19725	(19020706)	392192.98
3808108.17	39.25395	(19020706)		
392216.26	3808105.59	38.95519	(19020706)	392239.55
3808103.01	38.30772	(19020706)		
392262.83	3808100.43	37.32853	(19020706)	392286.12
3808097.84	36.04169	(19020706)		
392309.40	3808095.26	34.48145	(19020706)	392332.68
3808092.68	32.70541	(17021124)		
392355.97	3808090.10	34.68080	(17021124)	392379.25
3808087.52	36.43873	(17021124)		
392402.53	3808084.94	37.93530	(17021124)	392425.82
3808082.35	39.13146	(17021124)		
392449.10	3808079.77	39.99334	(17021124)	392472.39
3808077.19	40.49747	(17021124)		
392495.67	3808074.61	40.62865	(17021124)	392518.95
3808072.03	40.38262	(17021124)		

392542.24	3808069.44	39.76483	(17021124)	392565.52
3808066.86	38.79224	(17021124)		
392588.80	3808064.28	37.49028	(17021124)	392612.09
3808061.70	35.89236	(17021124)		
392635.37	3808059.12	35.38438	(20031204)	392658.66
3808056.53	35.34496	(20031204)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

392681.94	3808053.95	34.97466	(20031204)	392705.22
3808051.37	34.28317	(20031204)		
392728.51	3808048.79	33.28855	(20031204)	392751.79
3808046.21	32.01819	(20031204)		
392775.07	3808043.63	31.64316	(16102920)	392798.36
3808041.04	33.77609	(16102920)		
392821.64	3808038.46	35.71171	(16102920)	392844.93
3808035.88	37.40243	(16102920)		
392868.21	3808033.30	38.80188	(16102920)	392891.49
3808030.72	39.87237	(16102920)		
392914.78	3808028.13	40.58382	(16102920)	392938.06
3808025.55	40.91490	(16102920)		
392961.34	3808022.97	40.85596	(16102920)	392984.63
3808020.39	40.40775	(16102920)		
393007.91	3808017.81	39.58278	(16102920)	393031.20
3808015.23	39.51875	(16040119)		
393054.48	3808012.64	40.40028	(16040119)	393077.76
3808010.06	40.90619	(16040119)		
393101.05	3808007.48	41.02148	(16040119)	393124.33
3808004.90	40.74215	(16040119)		
393147.61	3808002.32	40.07581	(16040119)	393566.72
3807955.84	35.88557	(17012519)		

393590.01	3807953.26	37.64320	(17012519)	393613.29
3807950.68	39.10147	(17012519)		
393636.57	3807948.10	40.22050	(17012519)	393659.86
3807945.52	40.96853	(17012519)		
393683.14	3807942.93	41.32307	(17012519)	393706.42
3807940.35	41.27408	(17012519)		
393729.71	3807937.77	40.82252	(17012519)	393752.99
3807935.19	39.98177	(17012519)		
393776.28	3807932.61	38.77526	(17012519)	393799.56
3807930.03	37.23806	(17012519)		
393822.84	3807927.44	35.41203	(17012519)	393846.13
3807924.86	34.38225	(17121817)		
393869.41	3807922.28	36.33323	(17121817)	393892.70
3807919.70	38.02021	(17121817)		
393915.98	3807917.12	39.39574	(17121817)	393939.26
3807914.53	40.42199	(17121817)		
393962.55	3807911.95	41.06980	(17121817)	393985.83
3807909.37	41.31980	(17121817)		
394009.11	3807906.79	41.16507	(17121817)	394032.40
3807904.21	40.60986	(17121817)		
394055.68	3807901.63	39.67084	(17121817)	394078.97
3807899.04	38.37417	(17121817)		
394102.25	3807896.46	36.75780	(17121817)	394125.53
3807893.88	34.86556	(17121817)		
394148.82	3807891.30	32.74678	(17121817)	394172.10
3807888.72	30.45710	(17121817)		
394195.38	3807886.13	30.31193	(16012117)	394218.67
3807883.55	31.32789	(16012117)		
394241.95	3807880.97	32.06141	(16012117)	394265.24
3807878.39	32.49219	(16012117)		
394288.52	3807875.81	34.13931	(17122407)	394311.80
3807873.23	36.11348	(17122407)		
394335.09	3807870.64	37.82985	(17122407)	394358.37
3807868.06	39.24070	(17122407)		
394381.65	3807865.48	40.30780	(17122407)	394404.94
3807862.90	41.00129	(17122407)		
394428.22	3807860.32	41.30087	(17122407)	394451.51
3807857.73	41.19834	(17122407)		
394474.79	3807855.15	40.69724	(17122407)	394498.07
3807852.57	39.81239	(17122407)		
394521.36	3807849.99	38.56884	(17122407)	394544.64
3807847.41	37.00284	(17122407)		
394567.92	3807844.83	35.15705	(17122407)	394591.21
3807842.24	34.35816	(18061202)		
394614.49	3807839.66	36.26054	(18061202)	394637.78
3807837.08	37.89841	(18061202)		
394661.06	3807834.50	39.22647	(18061202)	394684.34
3807831.92	40.20907	(18061202)		
394707.63	3807829.33	40.81900	(18061202)	394730.91
3807826.75	41.03886	(18061202)		

394754.19	3807824.17	40.86314	(18061202)	394777.48
3807821.59	40.29711	(18061202)		
394800.76	3807819.01	39.35796	(18061202)	394824.05
3807816.43	38.07191	(18061202)		
394847.33	3807813.84	36.78210	(20113008)	394870.61
3807811.26	37.13355	(20113008)		
394893.90	3807808.68	37.12994	(20113008)	394917.18
3807806.10	36.77192	(20113008)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394940.46	3807803.52	36.07035	(20113008)	394963.75
3807800.93	35.04502	(20113008)		
394987.03	3807798.35	33.72582	(20113008)	395010.32
3807795.77	32.14777	(20113008)		
395033.60	3807793.19	33.54769	(16010220)	395056.88
3807790.61	35.49366	(16010220)		
395080.17	3807788.03	37.19647	(16010220)	395103.45
3807785.44	38.61054	(16010220)		
395126.73	3807782.86	39.69931	(16010220)	395150.02
3807780.28	40.43372	(16010220)		
395173.30	3807777.70	40.79336	(16010220)	395196.59
3807775.12	40.76922	(16010220)		
395219.87	3807772.53	40.36275	(16010220)	395243.15
3807769.95	39.58631	(16010220)		
395266.44	3807767.37	38.46155	(16010220)	395289.72
3807764.79	37.02077	(16010220)		
395313.00	3807762.21	35.30246	(16010220)	395336.29
3807759.63	33.35050	(16010220)		
395359.57	3807757.04	35.25585	(16120407)	395382.86
3807754.46	36.93990	(16120407)		

395406.14	3807751.88	38.34361	(16120407)	395429.42
3807749.30	39.43151	(16120407)		
395452.71	3807746.72	40.17537	(16120407)	395475.99
3807744.13	40.55506	(16120407)		
395499.27	3807741.55	40.56161	(16120407)	395522.56
3807738.97	40.19549	(16120407)		
395545.84	3807736.39	39.46800	(16120407)	395569.13
3807733.81	38.39919	(16120407)		
395592.41	3807731.23	37.01934	(16120407)	395615.69
3807728.64	35.36478	(16120407)		
395638.98	3807726.06	33.47712	(16120407)	395662.26
3807723.48	31.40440	(16120407)		
395685.55	3807720.90	29.19339	(16120407)	395708.83
3807718.32	27.31378	(20031107)		
395732.11	3807715.73	28.13166	(20031107)	395755.40
3807713.15	28.71269	(20031107)		
395778.68	3807710.57	29.04160	(20031107)	395801.96
3807707.99	29.11065	(20031107)		
395825.25	3807705.41	28.91866	(20031107)	395848.53
3807702.83	28.47169	(20031107)		
395871.82	3807700.24	28.64509	(17031703)	395895.10
3807697.66	29.41048	(17031703)		
395918.38	3807695.08	29.92781	(17031703)	395941.67
3807692.50	30.18436	(17031703)		
395964.95	3807689.92	30.17399	(17031703)	395988.23
3807687.33	29.89800	(17031703)		
396011.52	3807684.75	30.94169	(16022404)	396034.80
3807682.17	31.96696	(16022404)		
396058.09	3807679.59	32.73658	(16022404)	396081.37
3807677.01	33.23106	(16022404)		
396104.65	3807674.43	33.43897	(16022404)	396127.94
3807671.84	33.44436	(20021818)		
396151.22	3807669.26	35.08394	(20021818)	396174.50
3807666.68	36.48403	(20021818)		
396197.79	3807664.10	37.61189	(20021818)	396221.07
3807661.52	38.43951	(20021818)		
396244.36	3807658.93	38.94774	(20021818)	396267.64
3807656.35	39.12457	(20021818)		
396290.92	3807653.77	38.96688	(20021818)	396314.21
3807651.19	38.47966	(20021818)		
396337.49	3807648.61	37.67687	(20021818)	396360.77
3807646.03	37.98469	(16010907)		
396384.06	3807643.44	38.76532	(16010907)	396407.34
3807640.86	39.22793	(16010907)		
396430.63	3807638.28	39.36246	(16010907)	396453.91
3807635.70	39.16669	(16010907)		
396477.19	3807633.12	38.64696	(16010907)	396500.48
3807630.53	37.81700	(16010907)		
396523.76	3807627.95	37.76585	(18020908)	396547.04
3807625.37	38.51022	(18020908)		

396570.33	3807622.79	38.94452	(18020908)	396593.61
3807620.21	39.05899	(18020908)		
396616.90	3807617.63	38.85224	(18020908)	396640.18
3807615.04	38.33083	(18020908)		
396663.46	3807612.46	37.50873	(18020908)	396686.75
3807609.88	36.40630	(18020908)		
396710.03	3807607.30	35.05150	(18020908)	396733.31
3807604.72	33.47591	(18020908)		
396756.60	3807602.13	31.71459	(18020908)	396779.88
3807599.55	32.47543	(16012621)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

396803.17	3807596.97	33.93196	(16012621)	396826.45
3807594.39	35.16800	(16012621)		
396849.73	3807591.81	36.15730	(16012621)	396873.02
3807589.22	36.87837	(16012621)		
396896.30	3807586.64	37.31522	(16012621)	396919.58
3807584.06	37.45911	(16012621)		
396942.87	3807581.48	37.30786	(16012621)	396966.15
3807578.90	36.86648	(16012621)		
396989.44	3807576.32	36.14619	(16012621)	397012.72
3807573.73	36.41637	(18120420)		
397036.00	3807571.15	37.18160	(18120420)	397059.29
3807568.57	37.66859	(18120420)		
397082.57	3807565.99	37.86706	(18120420)	397105.85
3807563.41	37.77409	(18120420)		
397129.14	3807560.82	37.39296	(18120420)	397152.42
3807558.24	36.73408	(18120420)		
397175.71	3807555.66	35.81299	(18120420)	397198.99
3807553.08	34.65208	(18120420)		

397222.27	3807550.50	33.27722	(18120420)	397245.56
3807547.92	31.71753 (18120420)			
397268.84	3807545.33	31.55427	(18011720)	397292.12
3807542.75	33.08255 (18011720)			
397315.41	3807540.17	34.42472	(18011720)	397338.69
3807537.59	35.55280 (18011720)			
397361.98	3807535.01	36.44503	(18011720)	397385.26
3807532.42	37.08255 (18011720)			
397408.54	3807529.84	37.45354	(18011720)	397431.83
3807527.26	37.55110 (18011720)			
397455.11	3807524.68	37.37441	(18011720)	397478.40
3807522.10	36.92855 (18011720)			
397501.68	3807519.52	36.22490	(18011720)	397524.96
3807516.93	35.80096 (17122508)			
397548.25	3807514.35	36.54043	(17122508)	397571.53
3807511.77	37.02684 (17122508)			
397594.81	3807509.19	37.25159	(17122508)	397618.10
3807506.61	37.21123 (17122508)			
397641.38	3807504.02	36.90804	(17122508)	397664.67
3807501.44	36.34956 (17122508)			
397687.95	3807498.86	35.54924	(17122508)	385253.36
3815766.72	17.14216 (16060403)			
385252.57	3815790.20	18.97925	(16060403)	385251.79
3815813.67	20.82869 (16060403)			
385251.00	3815837.14	22.97702	(17122717)	385250.22
3815860.61	26.03022 (17122717)			
385249.43	3815884.09	29.92529	(17122717)	385248.64
3815907.56	33.58995 (17122717)			
385247.86	3815931.03	35.29536	(17122717)	385247.07
3815954.50	34.93857 (17122717)			
385246.29	3815977.98	34.30920	(17122717)	385245.50
3816001.45	33.42247 (17122717)			
385244.71	3816024.92	32.74100	(18010804)	385243.93
3816048.39	33.24171 (18010804)			
383932.19	3815701.65	7.70220	(16060403)	383943.61
3815681.19	9.01752 (16060403)			
383955.04	3815660.73	10.90180	(16060403)	383966.46
3815640.26	12.97516 (16060403)			
383977.88	3815619.80	13.68980	(16060403)	383989.30
3815599.34	12.06193 (16060403)			
384000.72	3815578.88	9.40652	(16060403)	384012.14
3815558.42	7.39606 (19020106)			
384023.56	3815537.95	5.97062	(19020106)	384034.98
3815517.49	5.26675 (19020106)			
384046.41	3815497.03	4.43780	(19020106)	384057.83
3815476.57	3.90554 (19020106)			
384069.25	3815456.11	3.37729	(19020106)	384080.67
3815435.65	3.13646 (19020106)			
384092.09	3815415.18	3.31191	(19020106)	384103.51
3815394.72	3.73167 (19020106)			

384114.93	3815374.26	4.33414	(19020106)	384126.35
3815353.80	5.17276 (17122417)			
384137.78	3815333.34	5.93069	(17122417)	384149.20
3815312.88	6.35485 (17122417)			
384160.62	3815292.41	6.32379	(17122417)	384172.04
3815271.95	5.95803 (17122417)			
384183.46	3815251.49	5.14896	(17122417)	384194.88
3815231.03	4.26606 (17122417)			
384206.30	3815210.57	3.36095	(16012217)	384217.72
3815190.10	2.82151 (19112320)			
384229.15	3815169.64	2.77447	(19112320)	384240.57
3815149.18	2.81764 (19112320)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
384251.99	3815128.72	2.97688	(16012217)	384263.41
3815108.26	3.15961 (16012217)			
384274.83	3815087.80	3.29018	(16012217)	384286.25
3815067.33	3.39480 (16012217)			
384297.67	3815046.87	3.64273	(16012217)	384309.09
3815026.41	4.02449 (16012217)			
384320.52	3815005.95	4.53139	(18091705)	384331.94
3814985.49	5.26716 (18091705)			
384343.36	3814965.03	6.01599	(18091705)	384354.78
3814944.56	6.49971 (18091705)			
384366.20	3814924.10	6.44654	(18091705)	384377.62
3814903.64	5.90342 (18091705)			
384389.04	3814883.18	5.07447	(18091705)	384400.47
3814862.72	4.57888 (20091204)			
384411.89	3814842.25	4.10184	(20091204)	384423.31
3814821.79	3.68448 (20091204)			

384434.73	3814801.33	3.33298	(20091204)	384446.15
3814780.87	2.92275 (20091204)			
384457.57	3814760.41	2.50067	(20091204)	384468.99
3814739.95	2.40853 (20040906)			
384480.41	3814719.48	2.35034	(20040906)	384491.84
3814699.02	2.29391 (20040906)			
384503.26	3814678.56	2.22161	(20040906)	384514.68
3814658.10	2.18285 (19120409)			
384526.10	3814637.64	2.18797	(19120409)	384537.52
3814617.18	2.19166 (19120409)			
384548.94	3814596.71	2.19389	(19120409)	384560.36
3814576.25	1.85180 (19120409)			
384571.78	3814555.79	1.62992	(20040906)	384583.21
3814535.33	1.52710 (20040906)			
384594.63	3814514.87	1.44238	(17083021)	384606.05
3814494.40	1.37251 (17083021)			
384617.47	3814473.94	1.31459	(17083021)	384628.89
3814453.48	1.35792 (17083021)			
384640.31	3814433.02	1.45673	(17083021)	384651.73
3814412.56	1.50827 (17083021)			
384663.15	3814392.10	1.43418	(17083021)	384674.58
3814371.63	1.41455 (17083021)			
384686.00	3814351.17	1.48566	(17083021)	384697.42
3814330.71	1.60432 (17083021)			
384708.84	3814310.25	2.07219	(19120409)	384720.26
3814289.79	2.05305 (19120409)			
384731.68	3814269.33	2.06620	(19101006)	384743.10
3814248.86	2.17249 (19101006)			
384754.52	3814228.40	2.19797	(19101006)	384765.95
3814207.94	2.20969 (19101006)			
384777.37	3814187.48	2.22792	(19101006)	384788.79
3814167.02	2.23841 (19101006)			
384800.21	3814146.55	2.24334	(19101006)	384811.63
3814126.09	2.25848 (19101006)			
384823.05	3814105.63	2.29144	(19101006)	384834.47
3814085.17	2.35314 (19101006)			
384845.89	3814064.71	2.40334	(19101006)	384857.32
3814044.25	2.34091 (19101006)			
384868.74	3814023.78	2.21030	(19101006)	384880.16
3814003.32	2.06381 (19101006)			
384891.58	3813982.86	1.90880	(18111321)	384903.00
3813962.40	1.89160 (18111321)			
384914.42	3813941.94	1.82777	(18111321)	384925.84
3813921.48	1.74471 (18111321)			
384937.26	3813901.01	1.55393	(18111321)	384948.69
3813880.55	1.40338 (20111303)			
384960.11	3813860.09	1.30369	(20111303)	384971.53
3813839.63	1.30426 (20111303)			
384982.95	3813819.17	1.43024	(20111303)	384994.37
3813798.70	1.56965 (20111303)			

385005.79	3813778.24	1.77108	(20111303)	385017.21
3813757.78	1.95549	(20111303)		
385028.63	3813737.32	2.10504	(20111303)	385040.06
3813716.86	2.09825	(20111303)		
385051.48	3813696.40	2.06528	(20111303)	385062.90
3813675.93	1.99433	(20111303)		
385074.32	3813655.47	1.98749	(20111303)	385085.74
3813635.01	2.02301	(20111303)		
385097.16	3813614.55	2.11463	(20111303)	385108.58
3813594.09	2.24177	(20111303)		
385120.00	3813573.62	2.37031	(19101107)	385131.43
3813553.16	2.64095	(19101107)		
385142.85	3813532.70	3.25529	(17030404)	385154.27
3813512.24	4.16562	(17030404)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385165.69	3813491.78	5.17436	(17030404)	385177.11
3813471.32	5.56939	(19091724)		
385188.53	3813450.85	5.46502	(19091724)	385199.95
3813430.39	5.21405	(19091724)		
385211.37	3813409.93	4.76471	(19091724)	385222.80
3813389.47	4.22384	(19091724)		
385234.22	3813369.01	3.80418	(19122522)	385245.64
3813348.55	3.27052	(19122522)		
385257.06	3813328.08	2.82429	(20030202)	385268.48
3813307.62	2.64372	(16021908)		
385279.90	3813287.16	2.45110	(16021908)	385291.32
3813266.70	2.22413	(16021908)		
385302.74	3813246.24	2.02058	(16021908)	385314.17
3813225.77	1.85138	(16021908)		

385325.59	3813205.31	1.69581	(16021908)	385337.01
3813184.85	1.59660 (16021908)			
385348.43	3813164.39	1.46742	(16021908)	385359.85
3813143.93	1.37750 (16021908)			
385371.27	3813123.47	1.25567	(16021908)	385382.69
3813103.00	1.16621 (16021908)			
385394.11	3813082.54	1.03467	(20090918)	385405.54
3813062.08	1.00729 (19123116)			
385416.96	3813041.62	1.01996	(19123116)	385428.38
3813021.16	1.11646 (16021908)			
385439.80	3813000.70	1.23680	(16021908)	385451.22
3812980.23	1.27073 (16021908)			
385462.64	3812959.77	1.17207	(16021908)	385474.06
3812939.31	1.07360 (16021908)			
385485.48	3812918.85	1.12960	(16021908)	385496.91
3812898.39	1.28384 (16021908)			
385508.33	3812877.92	1.55735	(16021908)	385519.75
3812857.46	1.84748 (16021908)			
385531.17	3812837.00	2.20214	(16021908)	385542.59
3812816.54	2.53718 (16021908)			
385554.01	3812796.08	2.85960	(16021908)	385565.43
3812775.62	3.02211 (16021908)			
385576.85	3812755.15	3.11580	(16021908)	385588.28
3812734.69	3.21115 (16021908)			
385599.70	3812714.23	3.36898	(16021908)	385611.12
3812693.77	4.26864 (19091802)			
385622.54	3812673.31	5.57403	(19091802)	385633.96
3812652.85	6.81388 (19091802)			
385645.38	3812632.38	7.78280	(19091802)	385656.80
3812611.92	8.47137 (19091802)			
385668.22	3812591.46	9.85949	(17092818)	385679.65
3812571.00	11.29983 (17092818)			
385691.07	3812550.54	12.88369	(17092818)	385702.49
3812530.07	13.24004 (17092818)			
385713.91	3812509.61	12.18236	(17092818)	385725.33
3812489.15	10.43941 (17092818)			
385736.75	3812468.69	8.41087	(17092818)	385748.17
3812448.23	6.50853 (17092818)			
385759.60	3812427.77	4.95482	(17092818)	385771.02
3812407.30	3.95845 (19021101)			
385782.44	3812386.84	3.21417	(19021101)	385793.86
3812366.38	2.91191 (16041603)			
385805.28	3812345.92	2.69275	(16041603)	385816.70
3812325.46	2.48211 (16041603)			
385828.12	3812305.00	2.40503	(16041603)	385839.54
3812284.53	2.50545 (19072206)			
385850.97	3812264.07	2.74676	(19072206)	385862.39
3812243.61	2.94466 (19072206)			
385873.81	3812223.15	3.22236	(19072206)	385885.23
3812202.69	3.88349 (20021303)			

385896.65	3812182.22	4.76577	(20021303)	385908.07
3812161.76	4.94326	(20021303)		
385919.49	3812141.30	4.55271	(20021303)	385930.91
3812120.84	3.79042	(19072206)		
385942.34	3812100.38	3.54566	(19072206)	385953.76
3812079.92	3.23805	(19072206)		
385965.18	3812059.45	2.87771	(19072206)	385976.60
3812038.99	2.47255	(19072206)		
385988.02	3812018.53	2.09606	(19072206)	385999.44
3811998.07	1.78308	(17013117)		
386010.86	3811977.61	1.52887	(17013117)	386022.28
3811957.15	1.33541	(17013117)		
386033.71	3811936.68	1.24575	(17013117)	386045.13
3811916.22	1.14848	(17013117)		
386056.55	3811895.76	1.17073	(17013117)	386067.97
3811875.30	1.22123	(17013117)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386079.39	3811854.84	1.19761	(17013117)	386090.81
3811834.37	1.11789	(17013117)		
386102.23	3811813.91	1.09244	(16082807)	386113.65
3811793.45	1.09013	(16082807)		
386125.08	3811772.99	1.08738	(16082807)	386136.50
3811752.53	1.08420	(16082807)		
386147.92	3811732.07	1.08060	(16082807)	386159.34
3811711.60	1.07656	(16082807)		
386170.76	3811691.14	1.07211	(16082807)	386182.18
3811670.68	1.06725	(16082807)		
386193.60	3811650.22	1.06197	(16082807)	386205.02
3811629.76	1.05629	(16082807)		

386216.45	3811609.29	1.05022	(16082807)	386227.87
3811588.83	1.05809 (20041007)			
386239.29	3811568.37	1.08575	(20041007)	386250.71
3811547.91	1.10285 (20041007)			
386262.13	3811527.45	1.11449	(20041007)	386273.55
3811506.99	1.12576 (20041007)			
386284.97	3811486.52	1.12789	(20041007)	386296.39
3811466.06	1.12637 (20041007)			
386307.82	3811445.60	1.10151	(20041007)	386319.24
3811425.14	1.07740 (20041007)			
386330.66	3811404.68	1.05730	(20041007)	386342.08
3811384.22	1.04441 (20041007)			
386353.50	3811363.75	1.02908	(20041007)	386364.92
3811343.29	1.01081 (20041007)			
386376.34	3811322.83	0.99384	(20041007)	386387.76
3811302.37	1.00201 (16122516)			
386399.19	3811281.91	1.01314	(16122516)	386410.61
3811261.44	1.02432 (16122516)			
386422.03	3811240.98	1.03073	(16122516)	386433.45
3811220.52	1.03138 (16122516)			
386444.87	3811200.06	1.02792	(16122516)	386456.29
3811179.60	1.02897 (16122516)			
386467.71	3811159.14	1.03160	(16122516)	386479.13
3811138.67	1.03305 (16122516)			
386490.56	3811118.21	1.02930	(16122516)	386501.98
3811097.75	1.02511 (16122516)			
386513.40	3811077.29	1.02839	(16122516)	386524.82
3811056.83	1.04353 (16122516)			
386536.24	3811036.37	1.06760	(16122516)	386547.66
3811015.90	1.10086 (19102117)			
386559.08	3810995.44	1.12872	(19102117)	386570.50
3810974.98	1.14988 (19102117)			
386581.93	3810954.52	1.16316	(19102117)	386593.35
3810934.06	1.17741 (19102117)			
386604.77	3810913.59	1.19209	(19102117)	386616.19
3810893.13	1.20107 (19102117)			
386627.61	3810872.67	1.20438	(19102117)	386639.03
3810852.21	1.20393 (19102117)			
386650.45	3810831.75	1.20010	(19102117)	386661.87
3810811.29	1.19816 (19102117)			
386673.30	3810790.82	1.21860	(19020717)	386684.72
3810770.36	1.24290 (19020717)			
386696.14	3810749.90	1.26723	(19020717)	386707.56
3810729.44	1.29174 (19020717)			
386718.98	3810708.98	1.31533	(19020717)	386730.40
3810688.52	1.33210 (19020717)			
386741.82	3810668.05	1.34570	(19020717)	386753.24
3810647.59	1.36195 (19020717)			
386764.67	3810627.13	1.37558	(19020717)	386776.09
3810606.67	1.38691 (19020717)			

386787.51	3810586.21	1.39611	(19020717)	386798.93
3810565.74	1.40370	(19020717)		
386810.35	3810545.28	1.40910	(19020717)	386821.77
3810524.82	1.41102	(19020717)		
386833.19	3810504.36	1.41160	(19020717)	386844.61
3810483.90	1.40833	(19020717)		
386856.04	3810463.44	1.40498	(19020717)	386867.46
3810442.97	1.39985	(19020717)		
386878.88	3810422.51	1.39015	(19020717)	386890.30
3810402.05	1.37912	(19020717)		
386901.72	3810381.59	1.35659	(19020717)	386913.14
3810361.13	1.33156	(19020717)		
386924.56	3810340.67	1.31362	(19020717)	386935.98
3810320.20	1.30107	(19020717)		
386947.41	3810299.74	1.28595	(19020717)	386958.83
3810279.28	1.27482	(17041018)		
386970.25	3810258.82	1.32897	(17041018)	386981.67
3810238.36	1.44174	(17041018)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386993.09	3810217.89	1.53511	(17041018)	387004.51
3810197.43	1.63180	(17041018)		
387015.93	3810176.97	1.76084	(17041018)	387027.35
3810156.51	1.90032	(17041018)		
387038.78	3810136.05	2.08639	(17041018)	387050.20
3810115.59	2.33253	(17041018)		
387061.62	3810095.12	2.53979	(17041018)	387073.04
3810074.66	2.79206	(17041018)		
387084.46	3810054.20	3.17337	(17041018)	387095.88
3810033.74	3.65287	(17041018)		

387107.30	3810013.28	4.21603	(17041018)	387118.73
3809992.82	4.77828 (17041018)			
387130.15	3809972.35	6.01259	(20031123)	387141.57
3809951.89	7.70094 (20031123)			
387152.99	3809931.43	7.47063	(20031123)	387164.41
3809910.97	7.37234 (20031123)			
387175.83	3809890.51	6.58545	(20031123)	387187.25
3809870.04	5.90727 (20031123)			
387198.67	3809849.58	5.41762	(16091003)	387210.10
3809829.12	4.73853 (16091003)			
387221.52	3809808.66	4.29754	(16091003)	387232.94
3809788.20	4.14374 (19113008)			
387244.36	3809767.74	4.19870	(16091003)	387255.78
3809747.27	3.94179 (19113008)			
387267.20	3809726.81	3.58487	(19113008)	387278.62
3809706.35	3.36248 (19113008)			
387290.04	3809685.89	3.54700	(19113008)	387301.47
3809665.43	3.89674 (19113008)			
387312.89	3809644.97	4.52731	(20051001)	387324.31
3809624.50	4.87425 (20051001)			
387335.73	3809604.04	4.87412	(19013104)	387347.15
3809583.58	4.84045 (19013104)			
387358.57	3809563.12	4.44903	(19013104)	387369.99
3809542.66	3.86045 (19013104)			
387381.41	3809522.19	3.75678	(19013104)	387392.84
3809501.73	4.30950 (19013104)			
387404.26	3809481.27	6.16621	(19013104)	387415.68
3809460.81	8.66162 (19013104)			
387427.10	3809440.35	10.37805	(19013104)	387438.52
3809419.89	11.72538 (19013104)			
387449.94	3809399.42	13.12250	(19013104)	387461.36
3809378.96	14.95867 (19013104)			
387472.78	3809358.50	17.31609	(19013104)	387484.21
3809338.04	19.34713 (19013104)			
387495.63	3809317.58	20.17388	(19013104)	387507.05
3809297.11	21.00343 (17010807)			
387518.47	3809276.65	20.43648	(17010807)	387529.89
3809256.19	19.71798 (17010807)			
387541.31	3809235.73	18.02183	(17010807)	387552.73
3809215.27	16.92381 (17010807)			
387564.15	3809194.81	16.20120	(17010807)	387575.58
3809174.34	17.01762 (17010807)			
387587.00	3809153.88	20.06324	(17010807)	387598.42
3809133.42	22.94229 (17010807)			
387609.84	3809112.96	25.38196	(17010807)	387621.26
3809092.50	27.21289 (17010807)			
387632.68	3809072.04	27.71315	(17010807)	387644.10
3809051.57	26.47181 (17010807)			
387655.52	3809031.11	24.22560	(17010807)	387666.95
3809010.65	22.97241 (18030506)			

387678.37	3808990.19	21.95392	(18030506)	387689.79
3808969.73	21.37323	(18030506)		
387701.21	3808949.26	20.57109	(18030506)	387712.63
3808928.80	20.40449	(18030506)		
387724.05	3808908.34	21.16404	(18030506)	387735.47
3808887.88	21.35678	(18030506)		
387746.89	3808867.42	20.59356	(18030506)	387758.32
3808846.96	19.72880	(18030506)		
387769.74	3808826.49	19.53952	(18030506)	387781.16
3808806.03	19.84791	(18030506)		
387792.58	3808785.57	19.77404	(18010221)	387804.00
3808765.11	20.95730	(18010221)		
387815.42	3808744.65	22.19599	(18010221)	387826.84
3808724.19	24.37331	(18010221)		
387838.26	3808703.72	25.97636	(18010221)	387849.69
3808683.26	26.40841	(18010221)		
387861.11	3808662.80	26.68149	(18010221)	387872.53
3808642.34	26.79139	(18010221)		
387883.95	3808621.88	27.00069	(18032807)	387895.37
3808601.41	28.16893	(18032807)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387906.79	3808580.95	29.20667	(18032807)	387918.21
3808560.49	30.09722	(18032807)		
387929.63	3808540.03	30.82578	(18032807)	387941.06
3808519.57	30.22142	(18032807)		
387952.48	3808499.11	30.84402	(18032807)	387963.90
3808478.64	31.49674	(18032807)		
387975.32	3808458.18	31.82244	(18032807)	387986.74
3808437.72	31.72282	(18032807)		

387998.16	3808417.26	31.33576	(18032807)	388009.58
3808396.80	30.76988 (18032807)			
388021.00	3808376.34	30.03578	(18032807)	388032.43
3808355.87	29.14612 (18032807)			
388043.85	3808335.41	28.11758	(18032807)	388055.27
3808314.95	26.96705 (18032807)			
388066.69	3808294.49	25.71327	(18032807)	388078.11
3808274.03	24.37586 (18032807)			
388089.53	3808253.56	22.97434	(18032807)	388100.95
3808233.10	21.52942 (18032807)			
388112.37	3808212.64	20.13114	(17122507)	388123.80
3808192.18	19.83934 (16110418)			
388135.22	3808171.72	21.19790	(16110418)	388146.64
3808151.26	23.29538 (16110418)			
388158.06	3808130.79	24.58070	(16110418)	388169.48
3808110.33	25.78673 (16110418)			
388180.90	3808089.87	26.48935	(16110418)	388192.32
3808069.41	27.61450 (16110418)			
388203.74	3808048.95	28.43769	(16110418)	388215.17
3808028.49	28.77663 (16110418)			
388226.59	3808008.02	29.95632	(16110418)	388238.01
3807987.56	30.48014 (16110418)			
388249.43	3807967.10	30.72721	(16110418)	388260.85
3807946.64	30.80370 (16110418)			
388272.27	3807926.18	30.70912	(16110418)	388283.69
3807905.71	30.44567 (16110418)			
388295.11	3807885.25	30.01863	(16110418)	388306.54
3807864.79	29.43541 (16110418)			
388317.96	3807844.33	28.70644	(16110418)	388329.38
3807823.87	27.84369 (16110418)			
388340.80	3807803.41	26.86107	(16110418)	388352.22
3807782.94	25.77352 (16110418)			
388363.64	3807762.48	24.59796	(16110418)	388375.06
3807742.02	23.35098 (16110418)			
388386.48	3807721.56	24.23100	(16122121)	388397.91
3807701.10	25.02731 (16122121)			
388409.33	3807680.64	25.71044	(16122121)	388420.75
3807660.17	26.27099 (16122121)			
388432.17	3807639.71	26.70064	(16122121)	388443.59
3807619.25	26.99349 (16122121)			
388455.01	3807598.79	27.14560	(16122121)	388466.43
3807578.33	27.15525 (16122121)			
388477.86	3807557.86	27.02287	(16122121)	388489.28
3807537.40	26.75133 (16122121)			
388500.70	3807516.94	26.34548	(16122121)	388512.12
3807496.48	25.81217 (16122121)			
388523.54	3807476.02	25.16002	(16122121)	388534.96
3807455.56	24.39926 (16122121)			
388546.38	3807435.09	24.24168	(20040905)	388557.80
3807414.63	24.37687 (20040905)			

388569.23	3807394.17	24.38804	(20040905)	388580.65
3807373.71	24.27557	(20040905)		
388592.07	3807353.25	24.04184	(20040905)	388603.49
3807332.79	23.69093	(20040905)		
388638.20	3807309.74	22.72700	(20040905)	388661.49
3807307.16	22.56486	(17021606)		
388684.78	3807304.58	22.87645	(17021606)	388708.07
3807301.99	23.07953	(17021606)		
388731.36	3807299.41	23.17048	(17021606)	388754.65
3807296.83	23.14741	(17021606)		
388777.95	3807294.25	23.01000	(17021606)	388801.24
3807291.66	22.75966	(17021606)		
388824.53	3807289.08	22.39968	(17021606)	388847.82
3807286.50	21.93470	(17021606)		
388871.11	3807283.91	21.37075	(17021606)	388894.40
3807281.33	20.71580	(17021606)		
388917.69	3807278.75	19.97848	(17021606)	388940.98
3807276.17	19.16860	(17021606)		
388964.27	3807273.58	18.29647	(17021606)	388987.56
3807271.00	17.37374	(17021606)		
389010.85	3807268.42	16.67220	(20121922)	389034.14
3807265.84	18.01791	(20121922)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389057.43	3807263.25	19.37400	(20121922)	389080.73
3807260.67	20.72636	(20121922)		
389104.02	3807258.09	22.05918	(20121922)	389127.31
3807255.51	23.35712	(20121922)		
389150.60	3807252.92	24.60408	(20121922)	389173.89
3807250.34	25.78289	(20121922)		

389197.18	3807247.76	26.87738	(20121922)	389220.47
3807245.18	27.87162	(20121922)		
389243.76	3807242.59	28.75074	(20121922)	389267.05
3807240.01	29.50056	(20121922)		
389290.34	3807237.43	30.10912	(20121922)	389313.63
3807234.85	30.56618	(20121922)		
389336.92	3807232.26	30.86372	(20121922)	389360.21
3807229.68	30.99610	(20121922)		
389383.51	3807227.10	30.96039	(20121922)	389406.80
3807224.51	30.75624	(20121922)		
389430.09	3807221.93	30.38640	(20121922)	389453.38
3807219.35	29.85599	(20121922)		
389476.67	3807216.77	29.17282	(20121922)	389499.96
3807214.18	28.34683	(20121922)		
389523.25	3807211.60	27.39081	(20121922)	389546.54
3807209.02	26.31872	(20121922)		
389569.83	3807206.44	25.14617	(20121922)	389593.12
3807203.85	23.93010	(16011701)		
389616.41	3807201.27	23.72831	(16011701)	389639.70
3807198.69	23.39554	(16011701)		
389662.99	3807196.11	22.93673	(16011701)	389686.29
3807193.52	23.30720	(18092722)		
389709.58	3807190.94	23.71975	(18092722)	389732.87
3807188.36	24.00251	(18092722)		
389756.16	3807185.78	24.15008	(18092722)	389779.45
3807183.19	24.15926	(18092722)		
389802.74	3807180.61	24.02931	(18092722)	389826.03
3807178.03	23.76185	(18092722)		
389849.32	3807175.45	23.36086	(18092722)	389872.61
3807172.86	22.83244	(18092722)		
389895.90	3807170.28	22.18526	(18092722)	389919.19
3807167.70	21.42947	(18092722)		
389942.48	3807165.12	20.57697	(18092722)	389965.77
3807162.53	19.64071	(18092722)		
389989.06	3807159.95	20.38414	(20021206)	390012.36
3807157.37	21.23731	(20021206)		
390035.65	3807154.78	21.99553	(20021206)	390058.94
3807152.20	22.64585	(20021206)		
390082.23	3807149.62	23.17683	(20021206)	390105.52
3807147.04	23.57870	(20021206)		
390128.81	3807144.45	23.84378	(20021206)	390152.10
3807141.87	23.96669	(20021206)		
390175.39	3807139.29	23.94462	(20021206)	390198.68
3807136.71	23.77737	(20021206)		
390221.97	3807134.12	23.97038	(20013022)	390245.26
3807131.54	24.73071	(20013022)		
390268.55	3807128.96	25.35985	(20013022)	390291.84
3807126.38	25.84607	(20013022)		
390315.14	3807123.79	26.18010	(20013022)	390338.43
3807121.21	26.35482	(20013022)		

390361.72	3807118.63	26.36659	(20013022)	390385.01
3807116.05	26.21452	(20013022)		
390408.30	3807113.46	25.90066	(20013022)	390431.59
3807110.88	25.77860	(18120918)		
390454.88	3807108.30	26.47022	(18120918)	390478.17
3807105.72	27.01043	(18120918)		
390501.46	3807103.13	27.38866	(18120918)	390524.75
3807100.55	27.59711	(18120918)		
390548.04	3807097.97	27.63123	(18120918)	390571.33
3807095.38	28.70233	(18120308)		
390594.62	3807092.80	29.87348	(18120308)	390617.92
3807090.22	30.89550	(18120308)		
390641.21	3807087.64	31.74848	(18120308)	390664.50
3807085.05	32.41650	(18120308)		
390687.79	3807082.47	32.88608	(18120308)	390711.08
3807079.89	33.14760	(18120308)		
390734.37	3807077.31	33.19521	(18120308)	390757.66
3807074.72	33.02711	(18120308)		
390780.95	3807072.14	32.64592	(18120308)	390804.24
3807069.56	32.05819	(18120308)		
390827.53	3807066.98	31.27451	(18120308)	390850.82
3807064.39	30.30885	(18120308)		
390874.11	3807061.81	29.17905	(18120308)	390897.40
3807059.23	28.92441	(20010220)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390920.70	3807056.65	28.95516	(20010220)	390943.99
3807054.06	28.79386	(20010220)		
390967.28	3807051.48	29.49603	(17123103)	390990.57
3807048.90	30.50543	(17123103)		

391013.86	3807046.32	31.33986	(17123103)	391037.15
3807043.73	31.98263	(17123103)		
391060.44	3807041.15	32.42031	(17123103)	391083.73
3807038.57	32.64354	(17123103)		
391107.02	3807035.99	32.64712	(17123103)	391130.31
3807033.40	32.43014	(17123103)		
391153.60	3807030.82	31.99641	(17123103)	391176.89
3807028.24	31.35391	(17123103)		
391200.18	3807025.65	30.51458	(17123103)	391223.48
3807023.07	29.49422	(17123103)		
391246.77	3807020.49	28.31260	(17123103)	391270.06
3807017.91	26.99111	(17123103)		
391293.35	3807015.32	26.54493	(17102717)	391316.64
3807012.74	27.76995	(17102717)		
391339.93	3807010.16	28.85236	(17102717)	391363.22
3807007.58	29.77086	(17102717)		
391386.51	3807004.99	30.50686	(17102717)	391409.80
3807002.41	31.04477	(17102717)		
391433.09	3806999.83	31.37304	(17102717)	391456.38
3806997.25	31.48424	(17102717)		
391479.67	3806994.66	31.37533	(17102717)	391502.96
3806992.08	31.04805	(17102717)		
391526.25	3806989.50	30.50857	(17102717)	391549.55
3806986.92	29.76712	(17102717)		
391572.84	3806984.33	28.83872	(17102717)	391596.13
3806981.75	27.74162	(17102717)		
391619.42	3806979.17	26.49677	(17102717)	391642.71
3806976.59	27.70447	(19020706)		
391666.00	3806974.00	29.07151	(19020706)	391689.29
3806971.42	30.29006	(19020706)		
391712.58	3806968.84	31.33589	(19020706)	391735.87
3806966.26	32.18737	(19020706)		
391759.16	3806963.67	32.82639	(19020706)	391782.45
3806961.09	33.23883	(19020706)		
391805.74	3806958.51	33.41537	(19020706)	391829.03
3806955.92	33.35153	(19020706)		
391852.33	3806953.34	33.04802	(19020706)	391875.62
3806950.76	32.51098	(19020706)		
391898.91	3806948.18	31.75123	(19020706)	391922.20
3806945.59	30.78410	(19020706)		
391945.49	3806943.01	29.62951	(19020706)	391968.78
3806940.43	28.31028	(19020706)		
391992.07	3806937.85	28.51671	(17021124)	392015.36
3806935.26	29.96462	(17021124)		
392038.65	3806932.68	31.25702	(17021124)	392061.94
3806930.10	32.36766	(17021124)		
392085.23	3806927.52	33.27310	(17021124)	392108.52
3806924.93	33.95369	(17021124)		
392131.81	3806922.35	34.39416	(17021124)	392155.11
3806919.77	34.58444	(17021124)		

392178.40	3806917.19	34.51963	(17021124)	392201.69
3806914.60	34.20066	(17021124)		
392224.98	3806912.02	33.63420	(17021124)	392248.27
3806909.44	32.83206	(17021124)		
392271.56	3806906.86	31.81112	(17021124)	392294.85
3806904.27	30.59242	(17021124)		
392318.14	3806901.69	30.07018	(20031204)	392341.43
3806899.11	30.11149	(20031204)		
392364.72	3806896.52	29.92819	(20031204)	392388.01
3806893.94	29.52408	(20031204)		
392411.30	3806891.36	28.90766	(20031204)	392434.59
3806888.78	28.09208	(20031204)		
392457.89	3806886.19	27.09401	(20031204)	392481.18
3806883.61	26.61113	(16102920)		
392504.47	3806881.03	28.25849	(16102920)	392527.76
3806878.45	29.78296	(16102920)		
392551.05	3806875.86	31.15419	(16102920)	392574.34
3806873.28	32.34349	(16102920)		
392597.63	3806870.70	33.32546	(16102920)	392620.92
3806868.12	34.07839	(16102920)		
392644.21	3806865.53	34.58526	(16102920)	392667.50
3806862.95	34.83427	(16102920)		
392690.79	3806860.37	34.81943	(16102920)	392714.08
3806857.79	34.54067	(16102920)		
392737.37	3806855.20	34.00385	(16102920)	393156.61
3806808.72	32.11904	(16010219)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume Study				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393179.90	3806806.13	32.33640	(16010219)	393203.19
3806803.55	32.30424	(16010219)		

393226.48	3806800.97	32.02308	(16010219)	393249.77
3806798.39	31.49920 (16010219)			
393273.06	3806795.80	30.74431	(16010219)	393296.35
3806793.22	29.77546 (16010219)			
393319.64	3806790.64	28.61389	(16010219)	393342.93
3806788.06	27.61234 (17012519)			
393366.22	3806785.47	29.24902	(17012519)	393389.52
3806782.89	30.74342 (17012519)			
393412.81	3806780.31	32.06323	(17012519)	393436.10
3806777.73	33.18067 (17012519)			
393459.39	3806775.14	34.07099	(17012519)	393482.68
3806772.56	34.71398 (17012519)			
393505.97	3806769.98	35.09483	(17012519)	393529.26
3806767.39	35.20458 (17012519)			
393552.55	3806764.81	35.04064	(17012519)	393575.84
3806762.23	34.60670 (17012519)			
393599.13	3806759.65	33.91271	(17012519)	393622.42
3806757.06	32.97433 (17012519)			
393645.71	3806754.48	31.81283	(17012519)	393669.00
3806751.90	30.45360 (17012519)			
393692.30	3806749.32	28.92503	(17012519)	393715.59
3806746.73	29.98680 (17121817)			
393738.88	3806744.15	31.40005	(17121817)	393762.17
3806741.57	32.62427 (17121817)			
393785.46	3806738.99	33.63268	(17121817)	393808.75
3806736.40	34.40271 (17121817)			
393832.04	3806733.82	34.91682	(17121817)	393855.33
3806731.24	35.16314 (17121817)			
393878.62	3806728.66	35.13598	(17121817)	393901.91
3806726.07	34.83591 (17121817)			
393925.20	3806723.49	34.27005	(17121817)	393948.49
3806720.91	33.45141 (17121817)			
393971.78	3806718.33	32.39860	(17121817)	393995.08
3806715.74	31.13447 (17121817)			
394018.37	3806713.16	29.68774	(17121817)	394041.66
3806710.58	28.08833 (17121817)			
394064.95	3806708.00	26.36865	(17121817)	394088.24
3806705.41	25.25467 (16012117)			
394111.53	3806702.83	26.13639	(16012117)	394134.82
3806700.25	26.83888 (16012117)			
394158.11	3806697.66	27.34636	(16012117)	394181.40
3806695.08	27.64732 (16012117)			
394204.69	3806692.50	28.80006	(17122407)	394227.98
3806689.92	30.33329 (17122407)			
394251.27	3806687.33	31.70025	(17122407)	394274.56
3806684.75	32.87196 (17122407)			
394297.86	3806682.17	33.82325	(17122407)	394321.15
3806679.59	34.53216 (17122407)			
394344.44	3806677.00	34.98315	(17122407)	394367.73
3806674.42	35.16609 (17122407)			

394391.02	3806671.84	35.07693	(17122407)	394414.31
3806669.26	34.71793	(17122407)		
394437.60	3806666.67	34.09750	(17122407)	394460.89
3806664.09	33.23009	(17122407)		
394484.18	3806661.51	32.13534	(17122407)	394507.47
3806658.93	30.83748	(17122407)		
394530.76	3806656.34	29.36440	(17122407)	394554.05
3806653.76	29.32174	(18061202)		
394577.34	3806651.18	30.76930	(18061202)	394600.64
3806648.60	32.04023	(18061202)		
394623.93	3806646.01	33.10640	(18061202)	394647.22
3806643.43	33.94532	(18061202)		
394670.51	3806640.85	34.53845	(18061202)	394693.80
3806638.27	34.87265	(18061202)		
394717.09	3806635.68	34.94053	(18061202)	394740.38
3806633.10	34.74094	(18061202)		
394763.67	3806630.52	34.27871	(18061202)	394786.96
3806627.93	33.56462	(18061202)		
394810.25	3806625.35	32.61507	(18061202)	394833.54
3806622.77	31.45123	(18061202)		
394856.83	3806620.19	31.49428	(20113008)	394880.12
3806617.60	31.63323	(20113008)		
394903.41	3806615.02	31.53144	(20113008)	394926.71
3806612.44	31.19134	(20113008)		
394950.00	3806609.86	30.62124	(20113008)	394973.29
3806607.27	29.83409	(20113008)		
394996.58	3806604.69	28.84761	(20113008)	395019.87
3806602.11	27.68332	(20113008)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

- - - - -
 - - - - -

3806596.94	395043.16	3806599.53	27.61746	(16010220)	395066.45
		29.18508	(16010220)		
	395089.74	3806594.36	30.60848	(16010220)	395113.03
3806591.78		31.85895	(16010220)		
	395136.32	3806589.20	32.91061	(16010220)	395159.61
3806586.61		33.74122	(16010220)		
	395182.90	3806584.03	34.33312	(16010220)	395206.19
3806581.45		34.67359	(16010220)		
	395229.49	3806578.87	34.75546	(16010220)	395252.78
3806576.28		34.57726	(16010220)		
	395276.07	3806573.70	34.14362	(16010220)	395299.36
3806571.12		33.46458	(16010220)		
	395322.65	3806568.53	32.55546	(16010220)	395345.94
3806565.95		31.43631	(16010220)		
	395369.23	3806563.37	30.13102	(16010220)	395392.52
3806560.79		28.66665	(16010220)		
	395415.81	3806558.20	29.28583	(16120407)	395439.10
3806555.62		30.65928	(16120407)		
	395462.39	3806553.04	31.85946	(16120407)	395485.68
3806550.46		32.86202	(16120407)		
	395508.97	3806547.87	33.64620	(16120407)	395532.27
3806545.29		34.19597	(16120407)		
	395555.56	3806542.71	34.49937	(16120407)	395578.85
3806540.13		34.55062	(16120407)		
	395602.14	3806537.54	34.34912	(16120407)	395625.43
3806534.96		33.89993	(16120407)		
	395648.72	3806532.38	33.21329	(16120407)	395672.01
3806529.80		32.30443	(16120407)		
	395695.30	3806527.21	31.19296	(16120407)	395718.59
3806524.63		29.90217	(16120407)		
	395741.88	3806522.05	28.45818	(16120407)	395765.17
3806519.47		26.88917	(16120407)		
	395788.46	3806516.88	25.22439	(16120407)	395811.75
3806514.30		23.49327	(16120407)		
	395835.05	3806511.72	23.51582	(20031107)	395858.34
3806509.14		24.07603	(20031107)		
	395881.63	3806506.55	24.47271	(20031107)	395904.92
3806503.97		24.69799	(20031107)		
	395928.21	3806501.39	24.74748	(20031107)	395951.50
3806498.80		24.62058	(20031107)		
	395974.79	3806496.22	24.32049	(20031107)	395998.08
3806493.64		23.98531	(17031703)		
	396021.37	3806491.06	24.65743	(17031703)	396044.66
3806488.47		25.16876	(17031703)		
	396067.95	3806485.89	25.50927	(17031703)	396091.24
3806483.31		25.67228	(17031703)		
	396114.53	3806480.73	25.65486	(17031703)	396137.83
3806478.14		25.45776	(17031703)		
	396161.12	3806475.56	25.99130	(16022404)	396184.41
3806472.98		26.83703	(16022404)		

396207.70	3806470.40	27.51657	(16022404)	396230.99
3806467.81	28.01664	(16022404)		
396254.28	3806465.23	28.32768	(16022404)	396277.57
3806462.65	28.44380	(16022404)		
396300.86	3806460.07	28.36317	(16022404)	396324.15
3806457.48	29.62738	(20021818)		
396347.44	3806454.90	30.73529	(20021818)	396370.73
3806452.32	31.66486	(20021818)		
396394.02	3806449.74	32.39842	(20021818)	396417.31
3806447.15	32.92191	(20021818)		
396440.60	3806444.57	33.22561	(20021818)	396463.90
3806441.99	33.30397	(20021818)		
396487.19	3806439.40	33.15604	(20021818)	396510.48
3806436.82	32.78569	(20021818)		
396533.77	3806434.24	32.20107	(20021818)	396557.06
3806431.66	32.01774	(16010907)		
396580.35	3806429.07	32.70798	(16010907)	396603.64
3806426.49	33.18861	(16010907)		
396626.93	3806423.91	33.45074	(16010907)	396650.22
3806421.33	33.48988	(16010907)		
396673.51	3806418.74	33.30601	(16010907)	396696.80
3806416.16	32.90361	(16010907)		
396720.09	3806413.58	32.29131	(16010907)	396743.38
3806411.00	31.87185	(18020908)		
396766.68	3806408.41	32.52631	(18020908)	396789.97
3806405.83	32.97520	(18020908)		
396813.26	3806403.25	33.21077	(18020908)	396836.55
3806400.67	33.22918	(18020908)		
396859.84	3806398.08	33.03083	(18020908)	396883.13
3806395.50	32.62044	(18020908)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

396906.42	3806392.92	32.00665	(18020908)	396929.71	
3806390.34	31.20190 (18020908)				
396953.00	3806387.75	30.22202	(18020908)	396976.29	
3806385.17	29.08547 (18020908)				
396999.58	3806382.59	27.81312	(18020908)	397022.87	
3806380.01	26.45618 (16012621)				
397046.16	3806377.42	27.69072	(16012621)	397069.46	
3806374.84	28.79743 (16012621)				
397092.75	3806372.26	29.75630	(16012621)	397116.04	
3806369.67	30.55115 (16012621)				
397139.33	3806367.09	31.16839	(16012621)	397162.62	
3806364.51	31.59718 (16012621)				
397185.91	3806361.93	31.83028	(16012621)	397209.20	
3806359.34	31.86409 (16012621)				
397232.49	3806356.76	31.69883	(16012621)	397255.78	
3806354.18	31.33835 (16012621)				
397279.07	3806351.60	30.79007	(16012621)	397302.36	
3806349.01	30.78469 (18120420)				
397325.65	3806346.43	31.42886	(18120420)	397348.94	
3806343.85	31.88826 (18120420)				
397372.24	3806341.27	32.15538	(18120420)	397395.53	
3806338.68	32.22586 (18120420)				
397418.82	3806336.10	32.09949	(18120420)	397442.11	
3806333.52	31.77933 (18120420)				
397465.40	3806330.94	31.27198	(18120420)	397488.69	
3806328.35	30.58733 (18120420)				
397511.98	3806325.77	29.73812	(18120420)	397535.27	
3806323.19	28.73969 (18120420)				
397558.56	3806320.61	27.60949	(18120420)	397581.85	
3806318.02	26.40311 (16110320)				
397605.14	3806315.44	27.01306	(18011720)	397628.43	
3806312.86	28.16432 (18011720)				
397651.72	3806310.28	29.18922	(18011720)	397675.02	
3806307.69	30.07171 (18011720)				
397698.31	3806305.11	30.79716	(18011720)	397721.60	
3806302.53	31.35420 (18011720)				
397744.89	3806299.94	31.73394	(18011720)	397768.18	
3806297.36	31.93076 (18011720)				
397791.47	3806294.78	31.94195	(18011720)	397814.76	
3806292.20	31.76817 (18011720)				
397838.05	3806289.61	31.41325	(18011720)	397861.34	
3806287.03	30.88409 (18011720)				
397884.63	3806284.45	30.23596	(17122508)	397907.92	
3806281.87	30.86164 (17122508)				
397931.21	3806279.28	31.31985	(17122508)	397954.50	
3806276.70	31.60388 (17122508)				
397977.79	3806274.12	31.70961	(17122508)	398001.09	
3806271.54	31.63602 (17122508)				

398024.38	3806268.95	31.38525	(17122508)	398047.67
3806266.37	30.96234	(17122508)		
398070.96	3806263.79	30.37508	(17122508)	398094.25
3806261.21	29.63384	(17122508)		
398117.54	3806258.62	29.02428	(17060904)	398140.83
3806256.04	29.38701	(17060904)		
398164.12	3806253.46	29.58979	(17060904)	383920.77
3815722.11	6.61669	(16060403)		
383919.99	3815745.58	5.79765	(17122717)	383919.20
3815769.06	4.94489	(17122717)		
383918.41	3815792.53	4.20885	(17122717)	383917.63
3815816.00	3.82661	(17122717)		
383916.84	3815839.47	4.13390	(17122717)	383916.06
3815862.95	4.56556	(17122717)		
383915.27	3815886.42	4.94040	(17122717)	383914.49
3815909.89	5.24072	(17122717)		
383913.70	3815933.36	5.53073	(17122717)	383912.91
3815956.84	6.20544	(18010804)		
383912.13	3815980.31	7.10345	(18010804)	383911.34
3816003.78	8.12519	(18010804)		
382599.61	3815657.03	2.98375	(18091707)	382611.03
3815636.56	2.93590	(18091707)		
382622.46	3815616.10	2.88574	(18091707)	382633.88
3815595.63	2.83342	(18091707)		
382645.30	3815575.16	2.77899	(18091707)	382656.73
3815554.70	2.72285	(18091707)		
382668.15	3815534.23	2.94802	(16060403)	382679.58
3815513.76	3.92553	(16060403)		
382691.00	3815493.30	4.84239	(16060403)	382702.42
3815472.83	4.76782	(16060403)		
382713.85	3815452.37	4.70303	(19020106)	382725.27
3815431.90	5.76573	(19020106)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)

3815390.97	382736.70	3815411.43	6.84458	(19020106)	382748.12
		8.16498 (19020106)			
3815350.03	382759.54	3815370.50	9.15942	(19020106)	382770.97
		10.32683 (19020106)			
3815309.10	382782.39	3815329.57	11.27572	(19020106)	382793.82
		11.36076 (19020106)			
3815268.17	382805.24	3815288.63	11.45723	(19020106)	382816.66
		11.59328 (19020106)			
3815227.23	382828.09	3815247.70	13.01808	(19020106)	382839.51
		14.65997 (17122417)			
3815186.30	382850.94	3815206.77	16.12799	(17122417)	382862.36
		15.61978 (17122417)			
3815145.37	382873.78	3815165.83	14.14041	(17122417)	382885.21
		12.33347 (17122417)			
3815104.43	382896.63	3815124.90	10.45878	(17122417)	382908.06
		9.15309 (17122417)			
3815063.50	382919.48	3815083.97	8.08826	(17122417)	382930.90
		7.37506 (16012217)			
3815022.57	382942.33	3815043.03	6.70760	(16012217)	382953.75
		5.80851 (16012217)			
3814981.64	382965.17	3815002.10	6.25258	(16012217)	382976.60
		6.80906 (16012217)			
3814940.70	382988.02	3814961.17	7.04057	(16012217)	382999.45
		7.25715 (16012217)			
3814899.77	383010.87	3814920.24	7.59888	(16012217)	383022.29
		7.48338 (16012217)			
3814858.84	383033.72	3814879.30	6.32345	(16012217)	383045.14
		5.24852 (16012217)			
3814817.90	383056.57	3814838.37	4.58164	(18091705)	383067.99
		4.58102 (18091705)			
3814776.97	383079.41	3814797.44	4.29645	(18091705)	383090.84
		3.96207 (18091705)			
3814736.04	383102.26	3814756.50	3.22831	(18091705)	383113.69
		2.72102 (18091705)			
3814695.10	383125.11	3814715.57	2.22773	(18091705)	383136.53
		2.17193 (18091705)			
3814654.17	383147.96	3814674.64	2.31372	(20091204)	383159.38
		2.48958 (20091204)			
3814613.24	383170.81	3814633.70	2.26463	(20091204)	383182.23
		2.06521 (20091204)			
3814572.30	383193.65	3814592.77	2.17634	(20091204)	383205.08
		2.14895 (20091204)			
3814531.37	383216.50	3814551.84	2.09431	(20040906)	383227.92
		2.06608 (20040906)			
3814490.44	383239.35	3814510.90	2.00279	(20040906)	383250.77
		1.96202 (19120409)			

383262.20	3814469.97	1.96850	(19120409)	383273.62
3814449.51	1.97393	(19120409)		
383285.04	3814429.04	1.97831	(19120409)	383296.47
3814408.57	1.98163	(19120409)		
383307.89	3814388.11	1.98386	(19120409)	383319.32
3814367.64	1.98502	(19120409)		
383330.74	3814347.17	1.92307	(19120409)	383342.16
3814326.71	1.64469	(20040906)		
383353.59	3814306.24	1.55570	(20040906)	383365.01
3814285.77	1.50363	(17083021)		
383376.44	3814265.31	1.48095	(17083021)	383387.86
3814244.84	1.51616	(17083021)		
383399.28	3814224.37	1.51282	(17083021)	383410.71
3814203.91	1.46261	(17083021)		
383422.13	3814183.44	1.41560	(17083021)	383433.56
3814162.97	1.30244	(17083021)		
383444.98	3814142.51	1.22808	(17083021)	383456.40
3814122.04	1.15958	(17083021)		
383467.83	3814101.57	1.09322	(17083021)	383479.25
3814081.11	1.00584	(17011809)		
383490.67	3814060.64	1.00477	(17011809)	383502.10
3814040.17	1.00342	(17011809)		
383513.52	3814019.71	1.00179	(17011809)	383524.95
3813999.24	0.99988	(17011809)		
383536.37	3813978.78	0.99769	(17011809)	383547.79
3813958.31	0.99522	(17011809)		
383559.22	3813937.84	0.99256	(19101006)	383570.64
3813917.38	1.06014	(19101006)		
383582.07	3813896.91	1.05416	(19101006)	383593.49
3813876.44	1.00409	(19101006)		
383604.91	3813855.98	1.04560	(19101006)	383616.34
3813835.51	1.03378	(19101006)		
383627.76	3813815.04	0.97030	(17011809)	383639.19
3813794.58	0.96568	(17011809)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	Y-COORD (M) (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
383650.61	3813774.11		0.84567	(17080307)	383662.03
3813753.64	0.84114	(17080307)			
383673.46	3813733.18		0.95025	(17011809)	383684.88
3813712.71	0.97990	(19101006)			
383696.31	3813692.24		1.05694	(18111321)	383707.73
3813671.78	1.11554	(18111321)			
383719.15	3813651.31		1.20609	(18111321)	383730.58
3813630.84	1.29052	(18111321)			
383742.00	3813610.38		1.27952	(18111321)	383753.43
3813589.91	1.16670	(18111321)			
383764.85	3813569.44		0.99812	(18021108)	383776.27
3813548.98	1.01331	(18021108)			
383787.70	3813528.51		1.07830	(20111303)	383799.12
3813508.04	1.26459	(20111303)			
383810.54	3813487.58		1.41699	(20111303)	383821.97
3813467.11	1.51145	(20111303)			
383833.39	3813446.65		1.42369	(20111303)	383844.82
3813426.18	1.27019	(20111303)			
383856.24	3813405.71		1.14312	(18021108)	383867.66
3813385.25	1.12888	(18021108)			
383879.09	3813364.78		1.12253	(18021108)	383890.51
3813344.31	1.11077	(18021108)			
383901.94	3813323.85		1.11252	(18021108)	383913.36
3813303.38	1.11066	(18021108)			
383924.78	3813282.91		1.11195	(18021108)	383936.21
3813262.45	1.09956	(18021108)			
383947.63	3813241.98		1.09294	(18021108)	383959.06
3813221.51	1.09151	(18021108)			
383970.48	3813201.05		1.09370	(18021108)	383981.90
3813180.58	1.07834	(18021108)			
383993.33	3813160.11		1.05455	(18021108)	384004.75
3813139.65	1.02849	(18021108)			
384016.18	3813119.18		1.01764	(18021108)	384027.60
3813098.71	1.02661	(18021108)			
384039.02	3813078.25		1.01829	(18021108)	384050.45
3813057.78	0.99763	(18021108)			
384061.87	3813037.31		0.97497	(18021108)	384073.29
3813016.85	0.94113	(18021108)			
384084.72	3812996.38		0.91662	(20090918)	384096.14
3812975.91	0.89488	(20090918)			
384107.57	3812955.45		0.88446	(20090918)	384118.99
3812934.98	0.88314	(20090918)			
384130.41	3812914.52		0.89420	(20090918)	384141.84
3812894.05	0.90182	(20090918)			

384153.26	3812873.58	0.90059	(20090918)	384164.69
3812853.12	0.89115	(20090918)		
384176.11	3812832.65	0.86589	(20090918)	384187.53
3812812.18	0.83730	(20090918)		
384198.96	3812791.72	0.80800	(20090918)	384210.38
3812771.25	0.79218	(20090918)		
384221.81	3812750.78	0.78223	(20090918)	384233.23
3812730.32	0.77555	(20090918)		
384244.65	3812709.85	0.78057	(20090918)	384256.08
3812689.38	0.82060	(16121810)		
384267.50	3812668.92	0.82035	(16121810)	384278.93
3812648.45	0.76872	(16121810)		
384290.35	3812627.98	0.75559	(19123116)	384301.77
3812607.52	0.81871	(16121810)		
384313.20	3812587.05	0.81786	(16121810)	384324.62
3812566.58	0.82261	(19123116)		
384336.04	3812546.12	0.83268	(19123116)	384347.47
3812525.65	0.84868	(19123116)		
384358.89	3812505.18	0.86502	(19123116)	384370.32
3812484.72	0.92367	(16021908)		
384381.74	3812464.25	1.00405	(16021908)	384393.16
3812443.79	1.06301	(16021908)		
384404.59	3812423.32	1.17464	(16021908)	384416.01
3812402.85	1.21785	(16021908)		
384427.44	3812382.39	1.16071	(16021908)	384438.86
3812361.92	1.10575	(16021908)		
384450.28	3812341.45	1.15190	(16021908)	384461.71
3812320.99	1.20204	(16021908)		
384473.13	3812300.52	1.13414	(16021908)	384484.56
3812280.05	0.98731	(16021908)		
384495.98	3812259.59	0.89410	(19090807)	384507.40
3812239.12	0.89897	(19090807)		
384518.83	3812218.65	0.90416	(19090807)	384530.25
3812198.19	0.91055	(19090807)		
384541.68	3812177.72	0.90832	(19090807)	384553.10
3812157.25	0.91158	(19090807)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)

3812116.32	384564.52	3812136.79	0.93623 (19090807)	0.91686	(19090807)	384575.95
3812075.39	384587.37	3812095.85	0.96551 (19090807)	0.95565	(19090807)	384598.80
3812034.45	384610.22	3812054.92	0.96153 (19090807)	0.96519	(19090807)	384621.64
3811993.52	384633.07	3812013.99	0.96122 (19090807)	0.96512	(19090807)	384644.49
3811952.59	384655.91	3811973.05	0.97775 (19090807)	0.97900	(19090807)	384667.34
3811911.66	384678.76	3811932.12	0.97230 (19090807)	0.95243	(19090807)	384690.19
3811870.72	384701.61	3811891.19	0.93252 (19090807)	0.91220	(19090807)	384713.03
3811829.79	384724.46	3811850.26	0.90218 (16082807)	0.90931	(16082807)	384735.88
3811788.86	384747.31	3811809.32	0.91620 (16082807)	0.92284	(16082807)	384758.73
3811747.92	384770.15	3811768.39	0.92922 (16082807)	0.93534	(16082807)	384781.58
3811706.99	384793.00	3811727.46	0.94119 (16082807)	0.94676	(16082807)	384804.43
3811666.06	384815.85	3811686.52	0.95205 (16082807)	0.95706	(16082807)	384827.27
3811625.12	384838.70	3811645.59	0.96177 (16082807)	0.96619	(16082807)	384850.12
3811584.19	384861.55	3811604.66	0.97031 (16082807)	0.97413	(16082807)	384872.97
3811543.26	384884.39	3811563.72	0.97764 (16082807)	0.98083	(16082807)	384895.82
3811502.32	384907.24	3811522.79	0.98371 (16082807)	0.98658	(18121116)	384918.66
3811461.39	384930.09	3811481.86	0.98852 (16082807)	0.99044	(16082807)	384941.51
3811420.46	384952.94	3811440.92	0.99204 (16082807)	0.99331	(16082807)	384964.36
3811379.53	384975.78	3811399.99	0.99425 (16082807)	0.99486	(16082807)	384987.21
3811338.59	384998.63	3811359.06	0.99514 (16082807)	0.99509	(16082807)	385010.06
3811297.66	385021.48	3811318.13	0.99472 (16082807)	0.99401	(16082807)	385032.90
			0.99297 (16082807)			

385044.33	3811277.19	0.99161	(16082807)	385055.75
3811256.73	0.98992	(16082807)		
385067.18	3811236.26	0.98790	(16082807)	385078.60
3811215.79	0.98555	(16082807)		
385090.02	3811195.33	0.98289	(16082807)	385101.45
3811174.86	0.97991	(16082807)		
385112.87	3811154.39	0.97661	(16082807)	385124.30
3811133.93	0.97300	(16082807)		
385135.72	3811113.46	0.96907	(16082807)	385147.14
3811092.99	0.96484	(16082807)		
385158.57	3811072.53	0.96031	(16082807)	385169.99
3811052.06	0.96099	(20041007)		
385181.41	3811031.59	0.97126	(20041007)	385192.84
3811011.13	0.98360	(20041007)		
385204.26	3810990.66	0.99799	(20041007)	385215.69
3810970.19	1.01117	(20041007)		
385227.11	3810949.73	1.02036	(20041007)	385238.53
3810929.26	1.02584	(20041007)		
385249.96	3810908.80	1.03109	(20041007)	385261.38
3810888.33	1.03405	(20041007)		
385272.81	3810867.86	1.03405	(20041007)	385284.23
3810847.40	1.02311	(20041007)		
385295.65	3810826.93	0.99810	(20041007)	385307.08
3810806.46	0.96613	(20041007)		
385318.50	3810786.00	0.94423	(20041007)	385329.93
3810765.53	0.93268	(20041007)		
385341.35	3810745.06	0.92270	(20041007)	385352.77
3810724.60	0.92295	(20041007)		
385364.20	3810704.13	0.92716	(16122516)	385375.62
3810683.66	0.95613	(16122516)		
385387.05	3810663.20	0.99892	(16122516)	385398.47
3810642.73	1.04752	(16122516)		
385409.89	3810622.26	1.09034	(16122516)	385421.32
3810601.80	1.10091	(16122516)		
385432.74	3810581.33	1.08245	(16122516)	385444.17
3810560.86	1.06865	(16122516)		
385455.59	3810540.40	1.05771	(16122516)	385467.01
3810519.93	1.04978	(16122516)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

385478.44	3810499.46	1.07223	(16122516)	385489.86	
3810479.00	1.10202	(16122516)			
385501.28	3810458.53	1.12930	(16122516)	385512.71	
3810438.06	1.11956	(16122516)			
385524.13	3810417.60	1.07471	(16122516)	385535.56	
3810397.13	1.02542	(16122516)			
385546.98	3810376.67	1.00606	(19102117)	385558.40	
3810356.20	1.00839	(19102117)			
385569.83	3810335.73	1.03495	(19102117)	385581.25	
3810315.27	1.07753	(19102117)			
385592.68	3810294.80	1.10486	(19102117)	385604.10	
3810274.33	1.12235	(19102117)			
385615.52	3810253.87	1.15456	(19102117)	385626.95	
3810233.40	1.18168	(19102117)			
385638.37	3810212.93	1.21054	(16072106)	385649.80	
3810192.47	1.35441	(16072106)			
385661.22	3810172.00	1.51065	(16072106)	385672.64	
3810151.53	1.66759	(20040907)			
385684.07	3810131.07	1.84466	(20040907)	385695.49	
3810110.60	1.99396	(20040907)			
385706.92	3810090.13	2.08313	(20040907)	385718.34	
3810069.67	2.19466	(19092307)			
385729.76	3810049.20	2.34915	(19092307)	385741.19	
3810028.73	2.58424	(19092307)			
385752.61	3810008.27	2.72399	(19092307)	385764.03	
3809987.80	2.71800	(19092307)			
385775.46	3809967.33	2.64620	(19092307)	385786.88	
3809946.87	2.75669	(19092307)			
385798.31	3809926.40	2.82835	(19092307)	385809.73	
3809905.94	2.97873	(19092307)			
385821.15	3809885.47	3.37310	(19092307)	385832.58	
3809865.00	3.67989	(19092307)			
385844.00	3809844.54	3.77827	(19092307)	385855.43	
3809824.07	3.76539	(19092307)			
385866.85	3809803.60	3.68137	(19092307)	385878.27	
3809783.14	3.55264	(19092307)			
385889.70	3809762.67	3.23320	(19092307)	385901.12	
3809742.20	2.86712	(19092307)			
385912.55	3809721.74	2.44493	(19092307)	385923.97	
3809701.27	2.22054	(19092307)			

385935.39	3809680.80	2.10251	(19092307)	385946.82
3809660.34	2.14442 (19092307)			
385958.24	3809639.87	2.09211	(19092307)	385969.67
3809619.40	1.99753 (19092307)			
385981.09	3809598.94	1.94757	(17041018)	385992.51
3809578.47	1.97106 (17041018)			
386003.94	3809558.00	2.03937	(17041018)	386015.36
3809537.54	2.07149 (17041018)			
386026.78	3809517.07	1.94746	(17041018)	386038.21
3809496.60	1.79762 (17041018)			
386049.63	3809476.14	1.62826	(17041018)	386061.06
3809455.67	1.45745 (17041018)			
386072.48	3809435.20	1.29631	(17041018)	386083.90
3809414.74	1.21825 (17041018)			
386095.33	3809394.27	1.29799	(17041018)	386106.75
3809373.81	1.52668 (17041018)			
386118.18	3809353.34	1.60872	(17041018)	386129.60
3809332.87	1.70282 (17041018)			
386141.02	3809312.41	1.83496	(17041018)	386152.45
3809291.94	1.92878 (17041018)			
386163.87	3809271.47	1.79459	(17041018)	386175.30
3809251.01	1.60373 (17041018)			
386186.72	3809230.54	1.56164	(17041018)	386198.14
3809210.07	1.55768 (17041018)			
386209.57	3809189.61	1.60917	(17041018)	386220.99
3809169.14	1.71165 (17041018)			
386232.42	3809148.67	1.94545	(17041018)	386243.84
3809128.21	2.16448 (17041018)			
386255.26	3809107.74	2.38528	(17041018)	386266.69
3809087.27	2.54327 (19113008)			
386278.11	3809066.81	2.67476	(19113008)	386289.54
3809046.34	2.77377 (19113008)			
386300.96	3809025.87	2.77509	(19113008)	386312.38
3809005.41	2.62164 (19113008)			
386323.81	3808984.94	2.56680	(19113008)	386335.23
3808964.47	2.55185 (19113008)			
386346.65	3808944.01	2.47610	(19113008)	386358.08
3808923.54	2.55829 (19113008)			
386369.50	3808903.07	2.64510	(19113008)	386380.93
3808882.61	2.67130 (19113008)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			

386392.35	3808862.14	2.71006	(19113008)		386403.77
3808841.68	2.56566	(19113008)			
386415.20	3808821.21	2.28336	(19113008)		386426.62
3808800.74	2.13067	(19113008)			
386438.05	3808780.28	2.00419	(19113008)		386449.47
3808759.81	1.90048	(19113008)			
386460.89	3808739.34	1.83431	(19113008)		386472.32
3808718.88	1.75789	(19113008)			
386483.74	3808698.41	1.75696	(18030619)		386495.17
3808677.94	1.88260	(18030619)			
386506.59	3808657.48	2.05505	(17120408)		386518.01
3808637.01	2.19302	(17120408)			
386529.44	3808616.54	2.45965	(19013104)		386540.86
3808596.08	2.77812	(19013104)			
386552.29	3808575.61	2.90079	(19013104)		386563.71
3808555.14	3.12823	(19013104)			
386575.13	3808534.68	3.25585	(19013104)		386586.56
3808514.21	3.36601	(19013104)			
386597.98	3808493.74	3.32232	(19120503)		386609.40
3808473.28	3.18249	(19120503)			
386620.83	3808452.81	2.84100	(19120503)		386632.25
3808432.34	2.56245	(19111517)			
386643.68	3808411.88	2.36209	(19111517)		386655.10
3808391.41	2.39716	(19111517)			
386666.52	3808370.95	2.50068	(19111517)		386677.95
3808350.48	2.71909	(17010807)			
386689.37	3808330.01	3.25482	(17010807)		386700.80
3808309.55	4.14447	(17010807)			
386712.22	3808289.08	5.13652	(17010807)		386723.64
3808268.61	5.35667	(17010807)			
386735.07	3808248.15	5.44017	(17010807)		386746.49
3808227.68	5.37118	(17010807)			
386757.92	3808207.21	5.25017	(17010807)		386769.34
3808186.75	5.39164	(17010807)			
386780.76	3808166.28	5.43481	(17010807)		386792.19
3808145.81	5.25092	(18030506)			
386803.61	3808125.35	5.13105	(18030506)		386815.04
3808104.88	5.40916	(18030506)			

386826.46	3808084.41	4.95625	(18030506)	386837.88
3808063.95	4.28046 (18030506)			
386849.31	3808043.48	4.20708	(18030506)	386860.73
3808023.01	4.51946 (18030506)			
386872.15	3808002.55	5.23299	(18030506)	386883.58
3807982.08	6.30198 (18030506)			
386895.00	3807961.61	7.10321	(18030506)	386906.43
3807941.15	7.34083 (18030506)			
386917.85	3807920.68	7.17340	(18030506)	386929.27
3807900.21	7.45349 (18030506)			
386940.70	3807879.75	7.62909	(18010221)	386952.12
3807859.28	7.89363 (18010221)			
386963.55	3807838.82	8.15601	(18010221)	386974.97
3807818.35	8.27052 (18010221)			
386986.39	3807797.88	8.70968	(18010221)	386997.82
3807777.42	9.02599 (18010221)			
387009.24	3807756.95	9.51806	(18010221)	387020.67
3807736.48	9.38301 (18010221)			
387032.09	3807716.02	10.23685	(18010221)	387043.51
3807695.55	11.28117 (18010221)			
387054.94	3807675.08	12.45152	(18010221)	387066.36
3807654.62	13.46533 (18032807)			
387077.79	3807634.15	14.21485	(18032807)	387089.21
3807613.68	15.59169 (18032807)			
387100.63	3807593.22	17.73874	(18032807)	387112.06
3807572.75	19.15825 (18032807)			
387123.48	3807552.28	18.92940	(18032807)	387134.91
3807531.82	17.67589 (18032807)			
387146.33	3807511.35	16.97343	(18032807)	387157.75
3807490.88	16.96344 (18032807)			
387169.18	3807470.42	17.96005	(18032807)	387180.60
3807449.95	19.42217 (18032807)			
387192.02	3807429.48	21.07953	(18032807)	387203.45
3807409.02	21.67093 (18032807)			
387214.87	3807388.55	21.43248	(18032807)	387226.30
3807368.08	21.01825 (18032807)			
387237.72	3807347.62	21.30047	(18032807)	387249.14
3807327.15	21.18941 (18032807)			
387260.57	3807306.69	20.76831	(18032807)	387271.99
3807286.22	20.10495 (18032807)			
387283.42	3807265.75	19.15806	(18032807)	387294.84
3807245.29	18.00943 (18032807)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

*** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387306.26	3807224.82	17.31153	(17122507)	387317.69
3807204.35	17.14757	(16110418)		
387329.11	3807183.89	18.12728	(16110418)	387340.54
3807163.42	19.10831	(16110418)		
387351.96	3807142.95	19.66235	(16110418)	387363.38
3807122.49	20.86736	(16110418)		
387374.81	3807102.02	22.35608	(16110418)	387386.23
3807081.55	23.72840	(16110418)		
387397.66	3807061.09	24.50851	(16110418)	387409.08
3807040.62	25.15811	(16110418)		
387420.50	3807020.15	25.70511	(16110418)	387431.93
3806999.69	26.14269	(16110418)		
387443.35	3806979.22	26.46526	(16110418)	387454.77
3806958.75	26.66900	(16110418)		
387466.20	3806938.29	26.75164	(16110418)	387477.62
3806917.82	26.71245	(16110418)		
387489.05	3806897.35	26.55245	(16110418)	387500.47
3806876.89	26.27446	(16110418)		
387511.89	3806856.42	25.88248	(16110418)	387523.32
3806835.96	25.38224	(16110418)		
387534.74	3806815.49	24.78072	(16110418)	387546.17
3806795.02	24.08579	(16110418)		
387557.59	3806774.56	23.30729	(16110418)	387569.01
3806754.09	22.45441	(16110418)		
387580.44	3806733.62	21.53752	(16110418)	387591.86
3806713.16	20.56839	(16110418)		
387603.29	3806692.69	20.58919	(16122121)	387614.71
3806672.22	21.26563	(16122121)		
387626.13	3806651.76	21.86714	(16122121)	387637.56
3806631.29	22.38714	(16122121)		
387648.98	3806610.82	22.81889	(16122121)	387660.41
3806590.36	23.15760	(16122121)		
387671.83	3806569.89	23.39922	(16122121)	387683.25
3806549.42	23.54113	(16122121)		
387694.68	3806528.96	23.58198	(16122121)	387706.10
3806508.49	23.52158	(16122121)		

387717.52	3806488.02	23.36120	(16122121)	387728.95
3806467.56	23.10329 (16122121)			
387740.37	3806447.09	22.75153	(16122121)	387751.80
3806426.62	22.31054 (16122121)			
387763.22	3806406.16	21.78658	(16122121)	387774.64
3806385.69	21.18590 (16122121)			
387786.07	3806365.22	20.99389	(20040905)	387797.49
3806344.76	21.12609 (20040905)			
387808.92	3806324.29	21.17040	(20040905)	387820.34
3806303.83	21.12659 (20040905)			
387831.76	3806283.36	20.99559	(20040905)	387843.19
3806262.89	20.77933 (20040905)			
387854.61	3806242.43	20.48107	(20040905)	387866.04
3806221.96	20.10441 (20040905)			
387900.76	3806198.91	19.47286	(17021606)	387924.05
3806196.33	19.73525 (17021606)			
387947.35	3806193.74	19.92194	(17021606)	387970.64
3806191.16	20.03016 (17021606)			
387993.94	3806188.58	20.05836	(17021606)	388017.24
3806185.99	20.00571 (17021606)			
388040.53	3806183.41	19.87262	(17021606)	388063.83
3806180.83	19.66019 (17021606)			
388087.13	3806178.24	19.37054	(17021606)	388110.42
3806175.66	19.00714 (17021606)			
388133.72	3806173.08	18.57360	(17021606)	388157.01
3806170.49	18.07487 (17021606)			
388180.31	3806167.91	17.51634	(17021606)	388203.61
3806165.33	16.90415 (17021606)			
388226.90	3806162.74	16.24494	(17021606)	388250.20
3806160.16	15.54554 (17021606)			
388273.49	3806157.58	14.81351	(17021606)	388296.79
3806155.00	14.27030 (17051823)			
388320.09	3806152.41	15.28938	(20121922)	388343.38
3806149.83	16.34910 (20121922)			
388366.68	3806147.25	17.41022	(20121922)	388389.98
3806144.66	18.46317 (20121922)			
388413.27	3806142.08	19.49716	(20121922)	388436.57
3806139.50	20.50296 (20121922)			
388459.86	3806136.91	21.46945	(20121922)	388483.16
3806134.33	22.38635 (20121922)			
388506.46	3806131.75	23.24301	(20121922)	388529.75
3806129.16	24.02908 (20121922)			
388553.05	3806126.58	24.73518	(20121922)	388576.35
3806124.00	25.35219 (20121922)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388599.64	3806121.41	25.87189	(20121922)	388622.94
3806118.83	26.28747	(20121922)		
388646.23	3806116.25	26.59289	(20121922)	388669.53
3806113.66	26.78393	(20121922)		
388692.83	3806111.08	26.85738	(20121922)	388716.12
3806108.50	26.81184	(20121922)		
388739.42	3806105.91	26.64727	(20121922)	388762.71
3806103.33	26.36562	(20121922)		
388786.01	3806100.75	25.96986	(20121922)	388809.31
3806098.16	25.46464	(20121922)		
388832.60	3806095.58	24.85667	(20121922)	388855.90
3806093.00	24.15276	(20121922)		
388879.20	3806090.42	23.36167	(20121922)	388902.49
3806087.83	22.49305	(20121922)		
388925.79	3806085.25	21.55693	(20121922)	388949.08
3806082.67	20.71344	(16011701)		
388972.38	3806080.08	20.56010	(16011701)	388995.68
3806077.50	20.31400	(16011701)		
389018.97	3806074.92	19.97823	(16011701)	389042.27
3806072.33	19.96323	(18092722)		
389065.56	3806069.75	20.33855	(18092722)	389088.86
3806067.17	20.62524	(18092722)		
389112.16	3806064.58	20.81883	(18092722)	389135.45
3806062.00	20.91618	(18092722)		
389158.75	3806059.42	20.91565	(18092722)	389182.05
3806056.83	20.81672	(18092722)		
389205.34	3806054.25	20.62059	(18092722)	389228.64
3806051.67	20.32942	(18092722)		
389251.93	3806049.08	19.94704	(18092722)	389275.23
3806046.50	19.47829	(18092722)		
389298.53	3806043.92	18.92929	(18092722)	389321.82
3806041.33	18.30724	(18092722)		
389345.12	3806038.75	17.61991	(18092722)	389368.42
3806036.17	16.87603	(18092722)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390463.34	3805914.76	24.94581	(20010220)	390486.63
3805912.17	25.33738	(17123103)		
390509.93	3805909.59	26.16324	(17123103)	390533.22
3805907.01	26.86936	(17123103)		
390556.52	3805904.42	27.44496	(17123103)	390579.82
3805901.84	27.88002	(17123103)		
390603.11	3805899.26	28.16705	(17123103)	390626.41
3805896.68	28.30115	(17123103)		
390649.71	3805894.09	28.27946	(17123103)	390673.00
3805891.51	28.10206	(17123103)		
390696.30	3805888.93	27.77124	(17123103)	390719.59
3805886.34	27.29214	(17123103)		
390742.89	3805883.76	26.67199	(17123103)	390766.19
3805881.18	25.92043	(17123103)		
390789.48	3805878.59	25.04924	(17123103)	390812.78
3805876.01	24.07126	(17123103)		
390836.07	3805873.43	23.00165	(17123103)	390859.37
3805870.84	23.02791	(17102717)		
390882.67	3805868.26	23.99000	(17102717)	390905.96
3805865.68	24.85203	(17102717)		
390929.26	3805863.09	25.60103	(17102717)	390952.56
3805860.51	26.22408	(17102717)		
390975.85	3805857.93	26.71055	(17102717)	390999.15
3805855.34	27.05240	(17102717)		
391022.44	3805852.76	27.24313	(17102717)	391045.74
3805850.18	27.27931	(17102717)		
391069.04	3805847.59	27.15973	(17102717)	391092.33
3805845.01	26.88627	(17102717)		
391115.63	3805842.43	26.46294	(17102717)	391138.92
3805839.84	25.89673	(17102717)		
391162.22	3805837.26	25.19653	(17102717)	391185.52
3805834.68	24.37364	(17102717)		

391208.81	3805832.10	23.44147	(17102717)	391232.11
3805829.51	23.07975 (19020706)			
391255.41	3805826.93	24.22556	(19020706)	391278.70
3805824.35	25.28123 (19020706)			
391302.00	3805821.76	26.23103	(19020706)	391325.29
3805819.18	27.05845 (19020706)			
391348.59	3805816.60	27.75033	(19020706)	391371.89
3805814.01	28.29436 (19020706)			
391395.18	3805811.43	28.68066	(19020706)	391418.48
3805808.85	28.90251 (19020706)			
391441.78	3805806.26	28.95545	(19020706)	391465.07
3805803.68	28.83827 (19020706)			
391488.37	3805801.10	28.55256	(19020706)	391511.66
3805798.51	28.10308 (19020706)			
391534.96	3805795.93	27.49712	(19020706)	391558.26
3805793.35	26.74484 (19020706)			
391581.55	3805790.76	25.85893	(19020706)	391604.85
3805788.18	24.85339 (19020706)			
391628.14	3805785.60	23.95956	(17021124)	391651.44
3805783.01	25.15703 (17021124)			
391674.74	3805780.43	26.25759	(17021124)	391698.03
3805777.85	27.24312 (17021124)			
391721.33	3805775.26	28.09795	(17021124)	391744.63
3805772.68	28.80673 (17021124)			
391767.92	3805770.10	29.35676	(17021124)	391791.22
3805767.52	29.73850 (17021124)			
391814.51	3805764.93	29.94449	(17021124)	391837.81
3805762.35	29.97089 (17021124)			
391861.11	3805759.77	29.81675	(17021124)	391884.40
3805757.18	29.48461 (17021124)			
391907.70	3805754.60	28.97998	(17021124)	391930.99
3805752.02	28.31187 (17021124)			
391954.29	3805749.43	27.49105	(17021124)	391977.59
3805746.85	26.53194 (17021124)			
392000.88	3805744.27	26.01600	(20031204)	392024.18
3805741.68	26.09323 (20031204)			
392047.48	3805739.10	26.01160	(20031204)	392070.77
3805736.52	25.77246 (20031204)			
392094.07	3805733.93	25.37960	(20031204)	392117.36
3805731.35	24.84032 (20031204)			
392140.66	3805728.77	24.16352	(20031204)	392163.96
3805726.18	23.36092 (20031204)			
392187.25	3805723.60	22.81346	(16102920)	392210.55
3805721.02	24.12179 (16102920)			
392233.85	3805718.43	25.34919	(16102920)	392257.14
3805715.85	26.47528 (16102920)			
392280.44	3805713.27	27.48231	(16102920)	392303.73
3805710.68	28.35211 (16102920)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392327.03	3805708.10	29.06989	(16102920)	392746.36
3805661.60	26.81413 (16040119)			
392769.66	3805659.02	25.70434	(16040119)	392792.95
3805656.44	24.48620 (16040119)			
392816.25	3805653.85	23.88146	(16010219)	392839.55
3805651.27	24.90052 (16010219)			
392862.84	3805648.69	25.79990	(16010219)	392886.14
3805646.10	26.56448 (16010219)			
392909.43	3805643.52	27.17967	(16010219)	392932.73
3805640.94	27.63466 (16010219)			
392956.03	3805638.36	27.92056	(16010219)	392979.32
3805635.77	28.03183 (16010219)			
393002.62	3805633.19	27.96639	(16010219)	393025.92
3805630.61	27.72525 (16010219)			
393049.21	3805628.02	27.31297	(16010219)	393072.51
3805625.44	26.73689 (16010219)			
393095.80	3805622.86	26.00798	(16010219)	393119.10
3805620.27	25.13867 (16010219)			
393142.40	3805617.69	24.14479	(16010219)	393165.69
3805615.11	24.35907 (17012519)			
393188.99	3805612.52	25.61588	(17012519)	393212.28
3805609.94	26.76670 (17012519)			
393235.58	3805607.36	27.79291	(17012519)	393258.88
3805604.77	28.67591 (17012519)			
393282.17	3805602.19	29.39943	(17012519)	393305.47
3805599.61	29.95076 (17012519)			
393328.77	3805597.02	30.31919	(17012519)	393352.06
3805594.44	30.49770 (17012519)			
393375.36	3805591.86	30.48299	(17012519)	393398.65
3805589.27	30.27523 (17012519)			

393421.95	3805586.69	29.87821	(17012519)	393445.25
3805584.11	29.29937	(17012519)		
393468.54	3805581.52	28.54971	(17012519)	393491.84
3805578.94	27.64245	(17012519)		
393515.14	3805576.36	26.59409	(17012519)	393538.43
3805573.78	25.42351	(17012519)		
393561.73	3805571.19	25.27285	(17121817)	393585.02
3805568.61	26.45558	(17121817)		
393608.32	3805566.03	27.51837	(17121817)	393631.62
3805563.44	28.44211	(17121817)		
393654.91	3805560.86	29.20990	(17121817)	393678.21
3805558.28	29.80834	(17121817)		
393701.50	3805555.69	30.22577	(17121817)	393724.80
3805553.11	30.45471	(17121817)		
393748.10	3805550.53	30.49060	(17121817)	393771.39
3805547.94	30.33284	(17121817)		
393794.69	3805545.36	29.98438	(17121817)	393817.99
3805542.78	29.45182	(17121817)		
393841.28	3805540.19	28.74540	(17121817)	393864.58
3805537.61	27.87770	(17121817)		
393887.87	3805535.03	26.86509	(17121817)	393911.17
3805532.44	25.72456	(17121817)		
393934.47	3805529.86	24.47624	(17121817)	393957.76
3805527.28	23.14133	(17121817)		
393981.06	3805524.69	21.73987	(17121817)	394004.35
3805522.11	22.22113	(16012117)		
394027.65	3805519.53	22.85877	(16012117)	394050.95
3805516.94	23.36560	(16012117)		
394074.24	3805514.36	23.73221	(16012117)	394097.54
3805511.78	23.95209	(16012117)		
394120.84	3805509.20	24.75988	(17122407)	394144.13
3805506.61	25.98228	(17122407)		
394167.43	3805504.03	27.09283	(17122407)	394190.72
3805501.45	28.07154	(17122407)		
394214.02	3805498.86	28.90199	(17122407)	394237.32
3805496.28	29.56880	(17122407)		
394260.61	3805493.70	30.05962	(17122407)	394283.91
3805491.11	30.36579	(17122407)		
394307.21	3805488.53	30.48147	(17122407)	394330.50
3805485.95	30.40464	(17122407)		
394353.80	3805483.36	30.13679	(17122407)	394377.09
3805480.78	29.68338	(17122407)		
394400.39	3805478.20	29.05257	(17122407)	394423.69
3805475.61	28.25622	(17122407)		
394446.98	3805473.03	27.30938	(17122407)	394470.28
3805470.45	26.22809	(17122407)		
394493.57	3805467.86	25.03191	(17122407)	394516.87
3805465.28	25.44978	(18061202)		
394540.17	3805462.70	26.58693	(18061202)	394563.46
3805460.11	27.59981	(18061202)		

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
	394586.76	3805457.53	28.47182	(18061202)	394610.06
3805454.95	29.18708	(18061202)			
	394633.35	3805452.36	29.73253	(18061202)	394656.65
3805449.78	30.09882	(18061202)			
	394679.94	3805447.20	30.27899	(18061202)	394703.24
3805444.62	30.27004	(18061202)			
	394726.54	3805442.03	30.07216	(18061202)	394749.83
3805439.45	29.68951	(18061202)			
	394773.13	3805436.87	29.12905	(18061202)	394796.43
3805434.28	28.40129	(18061202)			
	394819.72	3805431.70	27.52004	(18061202)	394843.02
3805429.12	27.17183	(20113008)			
	394866.31	3805426.53	27.36966	(20113008)	394889.61
3805423.95	27.39791	(20113008)			
	394912.91	3805421.37	27.25610	(20113008)	394936.20
3805418.78	26.94723	(20113008)			
	394959.50	3805416.20	26.47698	(20113008)	394982.79
3805413.62	25.85452	(20113008)			
	395006.09	3805411.03	25.09065	(20113008)	395029.39
3805408.45	24.19932	(20113008)			
	395052.68	3805405.87	23.23536	(16010220)	395075.98
3805403.28	24.51381	(16010220)			
	395099.28	3805400.70	25.70274	(16010220)	395122.57
3805398.12	26.78255	(16010220)			
	395145.87	3805395.53	27.73624	(16010220)	395169.16
3805392.95	28.54691	(16010220)			
	395192.46	3805390.37	29.20120	(16010220)	395215.76
3805387.78	29.68728	(16010220)			

395239.05	3805385.20	29.99662	(16010220)	395262.35
3805382.62	30.12411 (16010220)			
395285.64	3805380.04	30.06759	(16010220)	395308.94
3805377.45	29.82833 (16010220)			
395332.24	3805374.87	29.41103	(16010220)	395355.53
3805372.29	28.82375 (16010220)			
395378.83	3805369.70	28.07672	(16010220)	395402.13
3805367.12	27.18354 (16010220)			
395425.42	3805364.54	26.16019	(16010220)	395448.72
3805361.95	25.02311 (16010220)			
395472.01	3805359.37	24.83602	(16120407)	395495.31
3805356.79	25.96805 (16120407)			
395518.61	3805354.20	26.98726	(16120407)	395541.90
3805351.62	27.87673 (16120407)			
395565.20	3805349.04	28.62234	(16120407)	395588.50
3805346.45	29.21102 (16120407)			
395611.79	3805343.87	29.63268	(16120407)	395635.09
3805341.29	29.88050 (16120407)			
395658.38	3805338.70	29.95015	(16120407)	395681.68
3805336.12	29.84089 (16120407)			
395704.98	3805333.54	29.55490	(16120407)	395728.27
3805330.95	29.09785 (16120407)			
395751.57	3805328.37	28.47777	(16120407)	395774.86
3805325.79	27.70622 (16120407)			
395798.16	3805323.20	26.79601	(16120407)	395821.46
3805320.62	25.76287 (16120407)			
395844.75	3805318.04	24.62428	(16120407)	395868.05
3805315.46	23.39734 (16120407)			
395891.35	3805312.87	22.10123	(16120407)	395914.64
3805310.29	20.75535 (16120407)			
395937.94	3805307.71	20.03148	(20031107)	395961.23
3805305.12	20.54229 (20031107)			
395984.53	3805302.54	20.94281	(20031107)	396007.83
3805299.96	21.22613 (20031107)			
396031.12	3805297.37	21.38757	(20031107)	396054.42
3805294.79	21.42480 (20031107)			
396077.71	3805292.21	21.33740	(20031107)	396101.01
3805289.62	21.12711 (20031107)			
396124.31	3805287.04	20.79788	(20031107)	396147.60
3805284.46	21.06097 (17031703)			
396170.90	3805281.87	21.53397	(17031703)	396194.20
3805279.29	21.89040 (17031703)			
396217.49	3805276.71	22.12440	(17031703)	396240.79
3805274.12	22.23245 (17031703)			
396264.08	3805271.54	22.21297	(17031703)	396287.38
3805268.96	22.06658 (17031703)			
396310.68	3805266.37	22.26372	(16022404)	396333.97
3805263.79	22.96757 (16022404)			
396357.27	3805261.21	23.55862	(16022404)	396380.57
3805258.62	24.02710 (16022404)			

396403.86 3805256.04 24.36556 (16022404) 396427.16
 3805253.46 24.56892 (16022404)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396450.45	3805250.88	24.63393	(16022404)	396473.75
3805248.29	24.55992	(16022404)		
396497.05	3805245.71	25.49677	(20021818)	396520.34
3805243.13	26.39285	(20021818)		
396543.64	3805240.54	27.16691	(20021818)	396566.93
3805237.96	27.80645	(20021818)		
396590.23	3805235.38	28.30199	(20021818)	396613.53
3805232.79	28.64545	(20021818)		
396636.82	3805230.21	28.83167	(20021818)	396660.12
3805227.63	28.85812	(20021818)		
396683.42	3805225.04	28.72468	(20021818)	396706.71
3805222.46	28.43424	(20021818)		
396730.01	3805219.88	27.99174	(20021818)	396753.30
3805217.29	27.50117	(16010907)		
396776.60	3805214.71	28.10288	(16010907)	396799.90
3805212.13	28.55990	(16010907)		
396823.19	3805209.54	28.86515	(16010907)	396846.49
3805206.96	29.01452	(16010907)		
396869.78	3805204.38	29.00586	(16010907)	396893.08
3805201.79	28.83978	(16010907)		
396916.38	3805199.21	28.51946	(16010907)	396939.67
3805196.63	28.05074	(16010907)		
396962.97	3805194.04	27.44116	(16010907)	396986.27
3805191.46	27.97552	(18020908)		
397009.56	3805188.88	28.40151	(18020908)	397032.86
3805186.30	28.67931	(18020908)		

397056.15	3805183.71	28.80469	(18020908)	397079.45
3805181.13	28.77634 (18020908)			
397102.75	3805178.55	28.59507	(18020908)	397126.04
3805175.96	28.26443 (18020908)			
397149.34	3805173.38	27.78984	(18020908)	397172.64
3805170.80	27.17926 (18020908)			
397195.93	3805168.21	26.44287	(18020908)	397219.23
3805165.63	25.59146 (18020908)			
397242.52	3805163.05	24.63866	(18020908)	397265.82
3805160.46	23.59767 (18020908)			
397289.12	3805157.88	23.06041	(16012621)	397312.41
3805155.30	24.01937 (16012621)			
397335.71	3805152.71	24.88747	(16012621)	397359.00
3805150.13	25.65207 (16012621)			
397382.30	3805147.55	26.30297	(16012621)	397405.60
3805144.96	26.83046 (16012621)			
397428.89	3805142.38	27.22706	(16012621)	397452.19
3805139.80	27.48748 (16012621)			
397475.49	3805137.21	27.60800	(16012621)	397498.78
3805134.63	27.58738 (16012621)			
397522.08	3805132.05	27.42639	(16012621)	397545.37
3805129.46	27.12810 (16012621)			
397568.67	3805126.88	26.69726	(16012621)	397591.97
3805124.30	26.51672 (18120420)			
397615.26	3805121.72	27.06099	(18120420)	397638.56
3805119.13	27.47711 (18120420)			
397661.86	3805116.55	27.75929	(18120420)	397685.15
3805113.97	27.90369 (18120420)			
397708.45	3805111.38	27.90879	(18120420)	397731.74
3805108.80	27.77506 (18120420)			
397755.04	3805106.22	27.50486	(18120420)	397778.34
3805103.63	27.10274 (18120420)			
397801.63	3805101.05	26.57528	(18120420)	397824.93
3805098.47	25.93009 (18120420)			
397848.22	3805095.88	25.17736	(18120420)	397871.52
3805093.30	24.32714 (18120420)			
397894.82	3805090.72	23.39162	(18120420)	397918.11
3805088.13	22.86392 (16110320)			
397941.41	3805085.55	23.50351	(18011720)	397964.71
3805082.97	24.40067 (18011720)			
397988.00	3805080.38	25.20806	(18011720)	398011.30
3805077.80	25.91621 (18011720)			
398034.59	3805075.22	26.51509	(18011720)	398057.89
3805072.63	26.99730 (18011720)			
398081.19	3805070.05	27.35643	(18011720)	398104.48
3805067.47	27.58775 (18011720)			
398127.78	3805064.88	27.68866	(18011720)	398151.07
3805062.30	27.65823 (18011720)			
398174.37	3805059.72	27.49735	(18011720)	398197.67
3805057.14	27.20879 (18011720)			


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Study                               *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               *** 17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
398314.15	3805044.22	27.26033	(17122508)	398337.44
3805041.64	27.42905	(17122508)		
398360.74	3805039.05	27.47126	(17122508)	398384.04
3805036.47	27.38688	(17122508)		
398407.33	3805033.89	27.17765	(17122508)	398430.63
3805031.30	26.84680	(17122508)		
398453.93	3805028.72	26.39935	(17122508)	398477.22
3805026.14	25.84204	(17122508)		
398500.52	3805023.55	25.18224	(17122508)	398523.81
3805020.97	25.30318	(17060904)		
398547.11	3805018.39	25.53714	(17060904)	398570.41
3805015.80	25.65708	(17060904)		
398593.70	3805013.22	25.66198	(17060904)	398617.00
3805010.64	25.55222	(17060904)		
398640.29	3805008.05	25.32987	(17060904)	382588.19
3815677.50	3.02919	(18091707)		
382587.40	3815700.97	2.59818	(18091707)	382586.61
3815724.44	2.06792	(19120108)		
382585.83	3815747.91	1.96833	(19120108)	382585.04
3815771.39	1.88962	(19120108)		
382584.26	3815794.86	1.79266	(19120108)	382583.47
3815818.33	1.76335	(19120108)		
382582.68	3815841.80	1.83482	(19120108)	382581.90
3815865.28	1.98193	(19120108)		

382581.11	3815888.75	2.25228	(18091707)	382580.33
3815912.22	3.36827 (18091707)			
382579.54	3815935.69	3.38018	(18091707)	382578.76
3815959.17	3.38776 (18091707)			
394421.67	3816380.67	12.19590	(18103111)	394444.72
3816381.08	12.96439 (18103111)			
394467.78	3816381.50	13.90200	(18103111)	394490.84
3816381.92	14.96826 (16040515)			
394513.90	3816382.34	16.31305	(16041713)	394536.95
3816382.76	17.95891 (16041713)			
394560.01	3816383.18	19.85396	(16041713)	394583.07
3816383.60	21.91603 (16041713)			
394606.13	3816384.02	24.19740	(16041713)	394629.19
3816384.44	27.06153 (16041713)			
394403.54	3816397.88	11.20677	(18103111)	394444.27
3816406.08	11.29584 (18103111)			
394467.33	3816406.50	12.16333	(18103111)	394490.39
3816406.92	13.15427 (18103111)			
394513.44	3816407.34	14.25557	(18103111)	394536.50
3816407.76	15.60485 (18103111)			
394559.56	3816408.18	17.16642	(18103111)	394582.62
3816408.59	18.92312 (18103111)			
394605.67	3816409.01	20.92846	(18103111)	394628.73
3816409.43	23.62139 (18103111)			
394403.08	3816422.88	10.94558	(16040613)	394360.88
3816389.26	11.44745 (18103111)			
394443.82	3816431.08	12.88129	(16040613)	394466.87
3816431.50	13.98709 (16040613)			
394489.93	3816431.91	15.29911	(16040613)	394512.99
3816432.33	16.79240 (16040613)			
394536.05	3816432.75	18.57219	(16040613)	394559.10
3816433.17	20.61487 (16040613)			
394582.16	3816433.59	22.97707	(16040613)	394605.22
3816434.01	25.70600 (16040613)			
394628.28	3816434.43	29.20877	(16040613)	394402.63
3816447.87	12.94306 (16040613)			
394367.28	3816432.31	11.54000	(16040613)	394342.75
3816406.48	10.63103 (16092715)			
394443.36	3816456.07	13.76330	(16040613)	394466.42
3816456.49	14.83106 (16041712)			
394512.53	3816457.33	17.95441	(16041712)	394558.65
3816458.17	21.97298 (16041712)			
394366.37	3816482.30	13.50613	(16041712)	394306.49
3816440.91	11.67726 (16092714)			
394292.78	3816404.81	10.98446	(20110209)	394269.26
3816472.76	12.45034 (19031409)			
394253.58	3816431.50	11.59250	(20110209)	394237.91
3816390.24	11.49119 (20110209)			
394533.78	3816557.73	27.26168	(18070713)	394556.83
3816558.15	30.61071 (18070713)			

394579.89	3816558.57	40.72385	(17120520)	394378.30
3816588.34	23.97319	(19031113)		
394280.11	3816545.11	18.89646	(17050715)	394233.22
3816507.77	15.55390	(16020810)		
394217.98	3816467.65	13.02529	(19031409)	394202.74
3816427.54	11.58507	(20110209)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394187.50	3816387.42	11.26278	(20110209)	394417.58
3816605.63	25.14410	(18110824)		
394486.75	3816606.89	33.89926	(17120520)	394555.93
3816608.14	42.03798	(19010105)		
394320.27	3816613.18	26.70050	(20112703)	394281.71
3816596.21	24.88449	(19031113)		
394174.66	3816483.48	13.56678	(20102608)	394159.69
3816444.10	11.91813	(19031410)		
394144.73	3816404.71	11.00899	(20110209)	394439.73
3816656.04	38.50002	(17120521)		
394578.08	3816658.55	57.36788	(17070818)	394333.28
3816669.30	36.40595	(17120420)		
394312.66	3816660.23	33.54106	(17021722)	394292.04
3816651.15	31.62548	(18110824)		
394271.43	3816642.07	28.05978	(17120519)	394209.57
3816614.84	24.08437	(19031113)		
394188.95	3816605.76	23.15633	(18101509)	394160.33
3816575.63	19.52517	(17021717)		
394152.32	3816554.57	18.42205	(19031408)	394136.32
3816512.44	14.99826	(16020810)		
394120.32	3816470.32	13.00000	(19031409)	394104.32
3816428.20	11.38739	(19031411)		

394088.32	3816386.08	10.44860	(18111110)	394334.41
3816770.58	468.99698	(17022106)		
394274.76	3816744.33	340.12752	(17030123)	394235.00
3816726.82	106.51197	(20010905)		
394135.58	3816683.05	27.64021	(17120519)	394088.10
3816645.24	22.31405	(18110901)		
394072.67	3816604.62	20.12189	(17021717)	394057.24
3816564.01	17.19461	(19101020)		
394041.81	3816523.39	14.38730	(16020810)	394026.38
3816482.77	13.06396	(20021109)		
394010.95	3816442.16	11.82609	(18010609)	393995.52
3816401.54	11.24172	(18010609)		
394460.06	3816806.43	307.04009	(20011501)	394483.12
3816806.85	229.07155	(18032904)		
394506.18	3816807.27	196.48610	(18121701)	394529.24
3816807.69	161.38777	(20120604)		
394552.29	3816808.11	131.56943	(19010722)	394575.35
3816808.53	117.80480	(20031604)		
394187.02	3816806.48	260.18141	(18022404)	394146.09
3816788.46	76.04709	(20010905)		
394064.23	3816752.43	28.48171	(20031001)	394015.36
3816713.51	22.21755	(16120221)		
393999.48	3816671.70	20.11142	(18110901)	393983.60
3816629.90	18.62310	(16120301)		
393967.72	3816588.09	16.68758	(19031123)	393951.84
3816546.29	14.50240	(18110902)		
393935.95	3816504.49	12.65155	(19123012)	393920.07
3816462.68	12.18474	(18010609)		
393904.19	3816420.88	11.96091	(18010609)	393888.31
3816379.07	10.88289	(18010609)		
394458.25	3816906.42	527.82073	(19062704)	394481.30
3816906.84	494.96574	(16031907)		
394504.36	3816907.25	505.79965	(18011717)	394527.42
3816907.67	517.91565	(20021404)		
394550.48	3816908.09	523.77538	(20111107)	394573.53
3816908.51	522.02673	(16120122)		
394117.89	3816876.83	209.34425	(18010406)	394097.00
3816867.64	161.21785	(18022404)		
394076.11	3816858.44	103.55071	(18051604)	393992.56
3816821.66	40.01832	(17120507)		
393971.68	3816812.47	36.32341	(17120507)	393942.68
3816781.94	25.84708	(19012519)		
393934.58	3816760.60	23.34873	(16120219)	393926.48
3816739.27	20.39108	(16121819)		
393918.37	3816717.94	19.60518	(19101021)	393910.27
3816696.60	18.69525	(17122109)		
393902.16	3816675.27	17.69213	(20112624)	393894.06
3816653.93	16.90229	(18101519)		
393885.95	3816632.60	16.43365	(18101518)	393877.85
3816611.26	15.78241	(16120304)		

393869.74	3816589.93	14.74857	(17012721)	393861.64
3816568.60	13.77784	(16020817)		
393853.53	3816547.26	12.66205	(18110902)	393845.43
3816525.93	12.20407	(17120510)		
393837.32	3816504.59	11.56108	(17120419)	393829.22
3816483.26	11.92195	(18010609)		
393821.11	3816461.93	12.07227	(18010609)	393813.01
3816440.59	12.00864	(18010609)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393804.90	3816419.26	11.74182	(18010609)	393796.80
3816397.92	11.29211	(18010609)		
393788.69	3816376.59	10.68774	(18010609)	393780.59
3816355.26	9.96118	(18010609)		
394456.43	3817006.40	497.71923	(20111107)	394479.49
3817006.82	530.70934	(20111107)		
394502.54	3817007.24	500.79148	(17091023)	394525.60
3817007.66	544.55758	(16121406)		
394548.66	3817008.08	530.36351	(19120504)	394571.72
3817008.49	556.67024	(19120105)		
394061.81	3816952.93	182.56080	(16021921)	394021.03
3816934.98	137.79077	(18010406)		
393939.46	3816899.07	52.50047	(17030123)	393898.67
3816881.11	38.79811	(20010905)		
393870.36	3816851.30	31.42300	(17120507)	393854.54
3816809.65	20.21021	(19012519)		
393838.71	3816767.99	17.68242	(17120623)	393822.89
3816726.33	16.67105	(17122109)		
393807.06	3816684.67	15.43613	(18101519)	393791.23
3816643.01	14.31985	(17100906)		

393775.41	3816601.35	12.93375	(17012721)	393759.58
3816559.70	11.51562	(16120305)		
393743.76	3816518.04	11.05655	(18010609)	393727.93
3816476.38	11.60710	(18010609)		
393712.10	3816434.72	11.48608	(18010609)	393696.28
3816393.06	10.75474	(18010609)		
394454.61	3817106.38	472.94204	(20020718)	394477.67
3817106.80	503.27716	(16121406)		
394500.73	3817107.22	520.09284	(19120504)	394523.79
3817107.64	522.26051	(20011802)		
394546.84	3817108.06	481.45044	(18032001)	394569.90
3817108.48	515.30449	(20022707)		
393992.26	3817023.09	195.71581	(19012421)	393971.53
3817013.97	167.42270	(16021921)		
393950.81	3817004.85	149.55423	(17012922)	393930.09
3816995.73	121.35646	(18010406)		
393909.37	3816986.61	104.79114	(18022404)	393888.65
3816977.48	86.09724	(18022404)		
393867.93	3816968.36	70.74751	(17030123)	393847.21
3816959.24	58.12671	(17030123)		
393826.49	3816950.12	38.81097	(20010905)	393797.72
3816919.83	27.71164	(19112603)		
393781.64	3816877.50	19.83564	(16110219)	393773.60
3816856.34	17.19260	(18030421)		
393757.52	3816814.01	15.55136	(19031422)	393749.48
3816792.85	14.93399	(17120623)		
393733.40	3816750.52	14.06158	(17122109)	393725.36
3816729.35	13.74829	(20030204)		
393709.28	3816687.02	13.13814	(17122117)	393701.24
3816665.86	12.70081	(17100906)		
393685.16	3816623.53	11.73623	(17120717)	393677.12
3816602.37	11.05822	(16020817)		
393661.04	3816560.04	10.26237	(16120305)	393653.00
3816538.87	10.28154	(18010609)		
393636.92	3816496.54	10.94667	(18010609)	393620.84
3816454.22	11.04261	(18010609)		
393612.80	3816433.05	10.87985	(18010609)	393596.72
3816390.72	9.70628	(18010609)		
393588.68	3816369.56	7.52074	(18122915)	394452.80
3817206.37	477.14067	(19120504)		
394475.85	3817206.79	498.53011	(20011802)	394498.91
3817207.21	452.21329	(20022707)		
394521.97	3817207.62	494.87771	(20022707)	394545.03
3817208.04	479.40704	(18100905)		
394568.09	3817208.46	469.01762	(20122117)	393813.64
3817196.42	153.97932	(16040606)		
393792.63	3817187.17	106.86146	(16103001)	393771.61
3817177.92	101.91904	(19012421)		
393750.59	3817168.66	85.14896	(19012421)	393729.57
3817159.41	73.90498	(16021921)		

393708.55	3817150.16	69.48598	(17012922)	393687.54
3817140.91	46.53619	(18010406)		
393666.52	3817131.66	37.64358	(18022404)	393645.50
3817122.40	30.02751	(18022404)		
393616.33	3817091.68	23.04767	(19121904)	393608.17
3817070.22	20.62164	(20122004)		
393600.02	3817048.75	18.47385	(19122702)	393591.86
3817027.28	16.20089	(19112603)		
393583.71	3817005.81	14.63359	(17120507)	393575.55
3816984.35	13.48358	(17030120)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393567.40	3816962.88	13.05766	(16092718)	393559.24
3816941.41	12.71967	(20011505)		
393551.09	3816919.95	12.27811	(18012819)	393542.93
3816898.48	11.96508	(17021208)		
393534.78	3816877.01	11.58093	(17090101)	393526.62
3816855.54	11.25135	(19101023)		
393518.46	3816834.08	11.00790	(16120220)	393510.31
3816812.61	10.86955	(17120505)		
393502.15	3816791.14	10.56528	(17121707)	393494.00
3816769.68	10.32212	(16122203)		
393485.84	3816748.21	10.05566	(18110905)	393477.69
3816726.74	9.62915	(19101103)		
393469.53	3816705.27	9.34812	(19101103)	393461.38
3816683.81	9.15603	(20020404)		
393453.22	3816662.34	8.98248	(19101101)	393445.07
3816640.87	8.76355	(17120522)		
393436.91	3816619.40	8.58176	(20120718)	393428.76
3816597.94	8.40863	(16120305)		

3816555.00	393420.60	3816576.47	8.68448	(18010609)	393412.44
		9.04878	(18010609)		
	393404.29	3816533.54	9.32836	(18010609)	393396.13
3816512.07		9.51744	(18010609)		
	393387.98	3816490.60	9.61277	(18010609)	393379.82
3816469.13		9.16385	(18010609)		
	393371.67	3816447.67	8.18580	(18010609)	393363.51
3816426.20		7.44975	(18010609)		
	393355.36	3816404.73	7.11192	(19102923)	393347.20
3816383.27		7.05083	(18020619)		
	393339.05	3816361.80	7.01100	(19121622)	393330.89
3816340.33		6.92810	(18031117)		
	394448.26	3817456.33	393.54220	(18100905)	394471.31
3817456.75		398.46334	(20122117)		
	394494.37	3817457.16	406.92251	(20122117)	394517.43
3817457.58		363.85478	(17011408)		
	393629.93	3817367.51	52.88390	(17022423)	393609.19
3817358.37		45.22302	(17022423)		
	393588.44	3817349.24	32.63466	(17112517)	393567.69
3817340.11		28.60022	(19012421)		
	393546.94	3817330.97	29.62260	(19012421)	393526.19
3817321.84		27.84220	(19012421)		
	393505.45	3817312.71	26.14637	(16011105)	393484.70
3817303.57		23.81917	(16011105)		
	393463.95	3817294.44	20.70243	(17101403)	393435.15
3817264.11		19.20112	(17022504)		
	393419.05	3817221.73	17.72837	(20040804)	393411.00
3817200.54		16.75828	(18022101)		
	393402.95	3817179.35	14.46110	(19121904)	393386.85
3817136.97		13.70785	(19122702)		
	393378.80	3817115.77	12.99945	(19100203)	393370.75
3817094.58		12.57257	(19011601)		
	393354.65	3817052.20	11.26979	(16092718)	393346.60
3817031.01		11.27401	(20091424)		
	393338.55	3817009.82	11.12530	(18101919)	393322.44
3816967.43		10.56161	(17021220)		
	393314.39	3816946.24	10.48959	(17021220)	393306.34
3816925.05		10.38146	(19010107)		
	393298.29	3816903.86	10.12261	(18030520)	393282.19
3816861.48		9.60407	(18111119)		
	393274.14	3816840.28	9.47708	(20022520)	393266.09
3816819.09		9.30367	(18020622)		
	393249.99	3816776.71	8.86654	(18032707)	393241.94
3816755.52		8.75052	(18032707)		
	393233.89	3816734.33	8.57018	(17012720)	393217.79
3816691.94		7.97229	(18101507)		
	393209.74	3816670.75	7.64294	(17120522)	393201.69
3816649.56		7.44194	(17102318)		
	393193.63	3816628.37	7.30805	(19121621)	393177.53
3816585.99		7.14058	(17121716)		

393245.67	3817414.67	26.17042	(18010406)	393237.54
3817393.28	23.87372 (18022404)			
393229.41	3817371.88	23.05680	(18022404)	393221.28
3817350.49	19.75450 (17022504)			
393213.15	3817329.09	18.61413	(18022101)	393205.03
3817307.70	18.16208 (18022101)			
393196.90	3817286.30	16.68995	(18022101)	393188.77
3817264.91	15.65113 (19011507)			
393180.64	3817243.51	14.92777	(19122702)	393172.52
3817222.12	13.85106 (19100203)			
393164.39	3817200.72	13.11909	(19100203)	393156.26
3817179.33	12.58277 (16120808)			
393148.13	3817157.93	11.55825	(18110921)	393140.00
3817136.54	10.52763 (18030422)			
393131.88	3817115.14	10.08055	(18030422)	393123.75
3817093.75	9.84849 (18093001)			
393115.62	3817072.35	10.89647	(18021305)	393107.49
3817050.96	10.79332 (18021305)			
393099.36	3817029.56	9.83820	(18122819)	393091.24
3817008.17	9.43989 (19010107)			
393083.11	3816986.77	9.15402	(19010107)	393074.98
3816965.38	8.86319 (18030520)			
393066.85	3816943.98	9.07318	(18102904)	393058.72
3816922.59	9.21135 (18032718)			
393050.60	3816901.19	9.46933	(18032718)	393042.47
3816879.80	9.58889 (19103021)			
393034.34	3816858.40	9.95007	(17030406)	393026.21
3816837.01	10.40447 (17030406)			
393018.09	3816815.61	10.62985	(20030902)	393009.96
3816794.22	11.16670 (20030902)			
393001.83	3816772.82	12.58953	(19112604)	392993.70
3816751.43	15.67344 (19112604)			
392985.57	3816730.03	17.01006	(19112604)	392977.45
3816708.64	16.34198 (20030302)			
392969.32	3816687.24	14.54789	(18010904)	392961.19
3816665.85	12.86693 (19112321)			
392953.06	3816644.45	11.53577	(19022223)	392944.93
3816623.06	9.98285 (20011720)			
392936.81	3816601.66	8.81819	(18101503)	392928.68
3816580.27	8.60040 (18101503)			
392920.55	3816558.87	8.43280	(17100919)	392912.42
3816537.48	8.13935 (17100919)			
392904.29	3816516.08	7.93286	(19123017)	392896.17
3816494.69	7.53170 (18101502)			
392888.04	3816473.29	7.48323	(18010609)	392879.91
3816451.90	7.40979 (18010609)			
392871.78	3816430.50	7.29611	(18010609)	392863.66
3816409.11	7.14494 (18010609)			
392855.53	3816387.71	6.68441	(17042823)	392847.40
3816366.32	6.58435 (20102718)			

393101.74	3817638.90	41.41928	(19012421)	393072.46
3817608.07	37.14861 (16021921)			
393064.27	3817586.52	37.95759	(16021921)	393056.09
3817564.98	42.69726 (20020807)			
393047.90	3817543.43	42.69854	(20020807)	393039.72
3817521.89	38.38871 (18010406)			
393031.53	3817500.34	35.45596	(18022404)	393023.34
3817478.79	34.37272 (18022404)			
393015.16	3817457.25	31.17579	(18051604)	393006.97
3817435.70	23.38914 (17030123)			
392998.79	3817414.16	20.34220	(20021808)	392990.60
3817392.61	18.51461 (20021808)			
392982.42	3817371.06	17.25366	(19011507)	392974.23
3817349.52	16.56887 (19122702)			
392966.05	3817327.97	15.82868	(19122702)	392957.86
3817306.43	15.27498 (17121420)			
392949.68	3817284.88	15.08978	(17021801)	392941.49
3817263.33	14.52197 (17021801)			
392933.31	3817241.79	13.70216	(18110921)	392925.12
3817220.24	13.14604 (19012317)			
392916.94	3817198.70	13.89902	(19012317)	392908.75
3817177.15	14.25261 (16061902)			
392900.57	3817155.60	14.01679	(20040707)	392892.38
3817134.06	14.79710 (20040707)			
392884.20	3817112.51	16.23971	(19053106)	392876.01
3817090.97	19.38352 (19053106)			
392867.82	3817069.42	28.83979	(17020220)	392859.64
3817047.88	41.63441 (18122801)			
392851.45	3817026.33	56.51889	(18122801)	392843.27
3817004.78	65.41092 (19010524)			
392835.08	3816983.24	76.27916	(19120417)	392826.90
3816961.69	96.73334 (19120417)			
392818.71	3816940.15	117.94232	(16012605)	392810.53
3816918.60	138.21185 (16012605)			
392802.34	3816897.05	157.70613	(16123017)	392794.16
3816875.51	177.90366 (16111417)			
392785.97	3816853.96	203.43864	(16111417)	392777.79
3816832.42	192.05216 (16111417)			
392769.60	3816810.87	207.88804	(17011704)	392761.42
3816789.32	216.60421 (17011704)			
392753.23	3816767.78	180.77377	(17011704)	392745.05
3816746.23	137.66542 (18030604)			
392736.86	3816724.69	96.20946	(17030222)	392728.68
3816703.14	66.93402 (16020421)			
392720.49	3816681.59	47.34752	(19101005)	392712.31
3816660.05	32.62567 (17010305)			
392704.12	3816638.50	23.10171	(17010305)	392695.93
3816616.96	16.87155 (17122106)			
392687.75	3816595.41	14.20762	(17122106)	392679.56
3816573.87	12.34324 (16011908)			

392671.38	3816552.32	11.05678	(20011301)	392663.19
3816530.77	10.17083	(20011301)		
392655.01	3816509.23	9.04632	(20011301)	392646.82
3816487.68	8.19556	(19122218)		
392638.64	3816466.14	7.64545	(17112918)	392630.45
3816444.59	7.51055	(19011609)		
392622.27	3816423.04	7.91864	(16011102)	392614.08
3816401.50	7.74547	(16011102)		
392605.90	3816379.95	7.60910	(19021301)	392597.71
3816358.41	7.37851	(19010515)		
392589.53	3816336.86	7.23512	(19010515)	392581.34
3816315.31	6.98796	(19010515)		
394434.63	3818206.20	224.16498	(17112921)	394457.69
3818206.62	212.59639	(17112921)		
394549.92	3818208.30	252.80397	(17111118)	394572.98
3818208.72	262.75124	(17111118)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394596.04	3818209.13	261.42477	(16102921)	393559.27
3818344.23	193.92161	(20111107)		
393538.24	3818334.97	201.14927	(20111107)	393517.21
3818325.72	190.28003	(20111107)		
393496.18	3818316.46	171.50655	(18011717)	393475.15
3818307.20	188.45639	(18011717)		
393454.12	3818297.94	189.21112	(18011717)	393433.09
3818288.69	173.76728	(18011717)		
393412.06	3818279.43	146.26851	(16031907)	393391.03
3818270.17	156.18110	(16031907)		
393370.00	3818260.91	152.86855	(16031907)	393348.97
3818251.66	145.21309	(19062704)		

393327.94	3818242.40	161.52455	(19062704)	393306.91
3818233.14	167.47078	(19062704)		
393285.88	3818223.88	160.04329	(19062704)	393264.85
3818214.62	137.79388	(19062704)		
393243.82	3818205.37	147.21635	(20010717)	393222.80
3818196.11	145.97429	(20010717)		
393201.77	3818186.85	132.71932	(20010717)	393180.74
3818177.59	129.62033	(18122218)		
393159.71	3818168.34	120.94461	(18122218)	393138.68
3818159.08	121.42746	(16112518)		
393117.65	3818149.82	124.50438	(19120106)	393096.62
3818140.56	125.23484	(19120106)		
393075.59	3818131.30	118.76253	(19120106)	393054.56
3818122.05	115.11442	(18111107)		
393033.53	3818112.79	106.60420	(18111107)	393012.50
3818103.53	103.15569	(18111302)		
392991.47	3818094.27	94.43890	(18111302)	392907.35
3818057.24	82.67036	(19111222)		
392886.32	3818047.99	83.19197	(16112903)	392865.29
3818038.73	87.53539	(16112903)		
392844.26	3818029.47	95.04399	(19112123)	392823.23
3818020.21	94.87091	(19112123)		
392802.20	3818010.95	91.91691	(16022104)	392781.17
3818001.70	91.63563	(16022104)		
392760.14	3817992.44	86.29814	(16022104)	392739.11
3817983.18	85.31461	(17010803)		
392709.92	3817952.44	77.98099	(18111920)	392701.76
3817930.96	75.19148	(18111920)		
392693.60	3817909.49	73.98212	(19112102)	392685.44
3817888.01	72.19717	(19112102)		
392677.28	3817866.53	70.24155	(20021308)	392669.12
3817845.05	68.20495	(20021308)		
392660.96	3817823.57	65.56403	(18022807)	392652.80
3817802.09	63.74404	(18022807)		
392644.64	3817780.61	58.30176	(18022605)	392636.48
3817759.13	56.43519	(18022605)		
392628.32	3817737.65	51.01142	(17013124)	392620.16
3817716.17	48.41302	(17013124)		
392612.00	3817694.69	45.54016	(17011607)	392603.84
3817673.21	44.35563	(17011607)		
392595.68	3817651.73	39.96108	(17011607)	392587.52
3817630.25	38.70840	(17030123)		
392579.36	3817608.77	36.02994	(17041101)	392571.20
3817587.29	34.47357	(17041101)		
392563.04	3817565.81	32.47423	(20010905)	392554.88
3817544.33	32.10221	(20010905)		
392546.72	3817522.85	29.43088	(20010905)	392538.56
3817501.37	28.26625	(18122024)		
392530.40	3817479.89	28.77372	(20021207)	392522.24
3817458.41	29.50223	(20021207)		

392514.08	3817436.94	32.00325	(20010906)	392505.92
3817415.46	33.48531	(20010906)		
392497.76	3817393.98	35.59355	(19122805)	392489.60
3817372.50	38.36223	(19122805)		
392481.44	3817351.02	43.28964	(20030904)	392473.28
3817329.54	51.75347	(20030904)		
392465.12	3817308.06	61.99651	(16012724)	392456.96
3817286.58	75.19599	(16012724)		
392448.80	3817265.10	85.23600	(17013018)	392440.64
3817243.62	99.86909	(17013018)		
392432.48	3817222.14	124.61159	(18102822)	392424.32
3817200.66	156.11408	(18102822)		
392416.16	3817179.18	157.32415	(18102822)	392408.00
3817157.70	142.46557	(17111117)		
392399.84	3817136.22	151.50076	(17111117)	392391.68
3817114.74	151.14048	(19120417)		
392383.52	3817093.26	160.30729	(19120417)	392375.36
3817071.78	166.04381	(16012605)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392367.20	3817050.30	175.42236	(16012605)	392359.04
3817028.82	149.61140	(16012605)		
392350.88	3817007.34	126.53694	(16123017)	392342.72
3816985.86	113.01126	(16123017)		
392334.56	3816964.38	102.03078	(16111417)	392326.40
3816942.91	82.40156	(17030401)		
392318.24	3816921.43	62.92447	(19082401)	392310.08
3816899.95	51.70873	(17011704)		
392301.92	3816878.47	49.25588	(17011704)	392293.76
3816856.99	48.46639	(17011704)		

3816814.03	392285.60	3816835.51	51.76106	(18030604)	392277.44
		53.83240	(18030604)		
3816771.07	392269.28	3816792.55	53.80409	(17030222)	392261.12
		51.77639	(17030222)		
3816728.11	392252.96	3816749.59	53.07212	(20031803)	392244.80
		53.71366	(20031803)		
3816685.15	392236.64	3816706.63	51.68870	(19120324)	392228.48
		52.07867	(19120324)		
3816642.19	392220.32	3816663.67	55.22143	(16111707)	392212.16
		59.12928	(16111707)		
3816599.23	392204.00	3816620.71	62.27777	(18111703)	392195.84
		67.76352	(18111703)		
3816556.27	392187.68	3816577.75	69.31169	(18111701)	392179.52
		76.52655	(18111701)		
3816513.31	392171.36	3816534.79	86.84956	(19120217)	392163.20
		111.31603	(19120217)		
3816470.35	392155.04	3816491.83	135.21601	(19120217)	392146.88
		159.44820	(17011306)		
3816427.40	392138.72	3816448.88	156.10391	(17011306)	392130.56
		161.41609	(19110706)		
3816384.44	392122.40	3816405.92	160.35291	(19110706)	392114.24
		149.55739	(19110706)		
3816341.48	392106.08	3816362.96	135.26311	(18010804)	392097.92
		147.61370	(18010804)		
3816298.52	392089.76	3816320.00	151.50328	(18010804)	392081.60
		150.43695	(17122717)		
3818706.54	394425.55	3818706.12	157.25788	(16083102)	394448.61
		184.23616	(17111118)		
3818707.38	394471.67	3818706.96	199.69046	(17111118)	394494.72
		196.79101	(17111118)		
3818708.21	394517.78	3818707.80	199.22455	(16102921)	394540.84
		192.06966	(16102921)		
3818709.05	394563.90	3818708.63	178.01872	(19120218)	394586.95
		199.06961	(19120218)		
3818807.91	393488.86	3818817.15	162.80822	(17031323)	393467.87
		160.23001	(16121406)		
3818789.43	393446.89	3818798.67	163.33762	(16121406)	393425.90
		155.40194	(16121406)		
3818770.96	393404.91	3818780.20	142.67119	(20020718)	393383.92
		139.71310	(17091023)		
3818752.48	393362.94	3818761.72	145.11853	(17091023)	393341.95
		140.85031	(17091023)		
3818734.00	393320.96	3818743.24	134.00341	(20111107)	393299.97
		152.00685	(20111107)		
3818715.52	393278.98	3818724.76	161.25441	(20111107)	393258.00
		160.07216	(20111107)		
3818697.04	393237.01	3818706.28	148.77060	(20111107)	393216.02
		138.88687	(18011717)		
3818678.56	393195.03	3818687.80	150.87682	(18011717)	393174.04
		153.61079	(18011717)		

393153.06	3818669.32	146.67321	(18011717)	393132.07
3818660.09	131.42717	(18011717)		
393111.08	3818650.85	119.46216	(16031907)	393090.09
3818641.61	125.11940	(16031907)		
393069.11	3818632.37	123.12002	(16031907)	393048.12
3818623.13	114.09837	(19062704)		
393027.13	3818613.89	131.12334	(19062704)	393006.14
3818604.65	141.73579	(19062704)		
392985.15	3818595.41	144.21569	(19062704)	392964.17
3818586.17	138.23582	(19062704)		
392943.18	3818576.93	124.91855	(19062704)	392922.19
3818567.69	127.17195	(20010717)		
392901.20	3818558.45	134.24572	(20010717)	392880.21
3818549.21	133.77003	(20010717)		
392859.23	3818539.98	125.93215	(20010717)	392838.24
3818530.74	127.03867	(18122218)		
392817.25	3818521.50	122.20601	(18122218)	392796.26
3818512.26	125.23677	(17010720)		
392775.28	3818503.02	140.51898	(17010720)	392754.29
3818493.78	149.30012	(17010720)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392733.30	3818484.54	150.33356	(17010720)	392712.31
3818475.30	143.57697	(17010720)		
392691.32	3818466.06	130.16770	(17010720)	392670.34
3818456.82	121.25622	(18091303)		
392649.35	3818447.58	116.32738	(18111302)	392628.36
3818438.34	116.86687	(18111302)		
392565.40	3818410.63	125.74933	(18070504)	392544.41
3818401.39	128.21187	(19111222)		

392523.42	3818392.15	129.52579	(19111222)	392502.43
3818382.91	124.84619	(19111222)		
392481.45	3818373.67	114.91022	(19111222)	392460.46
3818364.43	115.54328	(19112123)		
392439.47	3818355.19	123.65437	(19112123)	392418.48
3818345.95	126.51508	(19112123)		
392397.49	3818336.71	131.78367	(16022104)	392376.51
3818327.47	139.01854	(16022104)		
392347.37	3818296.80	133.76585	(16022104)	392339.23
3818275.36	133.03283	(17010803)		
392331.09	3818253.92	129.18784	(17010803)	392322.94
3818232.49	123.52255	(18111920)		
392314.80	3818211.05	122.35746	(18111920)	392306.66
3818189.61	116.70179	(19112102)		
392298.51	3818168.18	117.88704	(19112102)	392290.37
3818146.74	112.77263	(19112102)		
392282.22	3818125.30	110.15235	(20021308)	392274.08
3818103.87	107.38127	(20021308)		
392265.94	3818082.43	100.41677	(18022807)	392257.79
3818060.99	100.33399	(18022807)		
392249.65	3818039.56	94.23045	(18022807)	392241.51
3818018.12	83.51854	(19022323)		
392233.36	3817996.68	81.11399	(19022323)	392225.22
3817975.25	80.30098	(19122817)		
392217.07	3817953.81	78.85134	(19122817)	392208.93
3817932.37	71.24105	(19122817)		
392200.79	3817910.94	69.87463	(18120617)	392192.64
3817889.50	65.11029	(18120617)		
392184.50	3817868.06	60.23129	(20120617)	392176.35
3817846.63	58.78826	(20120617)		
392168.21	3817825.19	54.96222	(19010818)	392160.07
3817803.75	53.58525	(19010818)		
392151.92	3817782.32	49.89597	(19010818)	392143.78
3817760.88	48.50903	(18111704)		
392135.64	3817739.44	45.35806	(18111704)	392127.49
3817718.01	43.80878	(19110606)		
392119.35	3817696.57	42.09693	(19110606)	392111.20
3817675.13	37.95950	(19110606)		
392103.06	3817653.70	36.74729	(20021207)	392094.92
3817632.26	34.75168	(16021907)		
392086.77	3817610.82	35.51738	(16021907)	392078.63
3817589.39	34.67241	(16021907)		
392070.49	3817567.95	34.85668	(19122805)	392062.34
3817546.51	34.83404	(19122805)		
392054.20	3817525.07	33.84604	(20030904)	392046.05
3817503.64	35.34632	(20030904)		
392037.91	3817482.20	36.69249	(20030904)	392029.77
3817460.76	39.34885	(16012724)		
392021.62	3817439.33	38.37954	(16012724)	392013.48
3817417.89	40.63911	(17022105)		

392005.34	3817396.45	53.59769	(17013018)	391997.19
3817375.02	73.08441 (18102822)			
391989.05	3817353.58	82.79405	(18102822)	391980.90
3817332.14	86.72075 (18102822)			
391972.76	3817310.71	90.48964	(20011502)	391964.62
3817289.27	96.67841 (20011502)			
391956.47	3817267.83	111.76587	(17111117)	391948.33
3817246.40	118.17172 (17111117)			
391940.19	3817224.96	121.34797	(19120417)	391932.04
3817203.52	115.52204 (19120417)			
391923.90	3817182.09	116.01846	(16012605)	391915.75
3817160.65	129.19024 (16012605)			
391907.61	3817139.21	140.61746	(16012605)	391899.47
3817117.78	135.36825 (17121517)			
391891.32	3817096.34	135.07393	(17121517)	391883.18
3817074.90	139.73184 (16111417)			
391875.04	3817053.47	142.36202	(16111417)	391866.89
3817032.03	136.88205 (16111417)			
391858.75	3817010.59	124.25213	(16111417)	391850.60
3816989.16	133.11862 (17011704)			
391842.46	3816967.72	141.54648	(17011704)	391834.32
3816946.28	142.17469 (17011704)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391826.17	3816924.85	134.95972	(17011704)	391818.03
3816903.41	126.50677 (18030604)			
391809.89	3816881.97	117.89567	(18030604)	391801.74
3816860.54	125.91882 (17030222)			
391793.60	3816839.10	120.01310	(17030222)	391785.45
3816817.66	115.88122 (19011117)			

391777.31	3816796.23	116.88592	(19011117)	391769.17
3816774.79	125.20769	(19011117)		
391761.02	3816753.35	122.84227	(19011117)	391752.88
3816731.92	106.93709	(19011117)		
391744.74	3816710.48	104.80071	(16111707)	391736.59
3816689.04	106.33564	(16111707)		
391728.45	3816667.61	110.04433	(18111703)	391720.30
3816646.17	117.51889	(18111703)		
391712.16	3816624.73	124.18206	(16062705)	391704.02
3816603.30	133.72571	(16062705)		
391695.87	3816581.86	135.88970	(16062705)	391687.73
3816560.42	131.30403	(16062705)		
391679.58	3816538.99	135.22784	(19120217)	391671.44
3816517.55	134.41951	(19120217)		
391663.30	3816496.11	128.61192	(17011306)	391655.15
3816474.68	131.57100	(17011306)		
391647.01	3816453.24	128.25906	(17011306)	391638.87
3816431.80	132.74403	(19110706)		
391630.72	3816410.37	133.33738	(19110706)	391622.58
3816388.93	127.80343	(19110706)		
391614.43	3816367.49	116.96395	(19110706)	391606.29
3816346.06	111.26645	(18010804)		
391598.15	3816324.62	108.68250	(18010804)	391590.00
3816303.18	100.22274	(18010804)		
391581.86	3816281.75	82.35756	(18010804)	394416.47
3819206.04	153.40494	(17111118)		
394439.53	3819206.46	158.20542	(16102921)	394462.58
3819206.88	153.90388	(16102921)		
394485.64	3819207.29	139.86152	(16102921)	394508.70
3819207.71	150.91207	(19120218)		
394531.76	3819208.13	160.36589	(19120218)	394554.82
3819208.55	159.09300	(19120218)		
394577.87	3819208.97	160.41541	(17010802)	393543.89
3819345.29	134.04337	(20022707)		
393522.93	3819336.06	137.92325	(20022707)	393501.97
3819326.84	134.48181	(20022707)		
393481.01	3819317.61	124.26291	(20022707)	393460.05
3819308.39	124.68159	(20011802)		
393439.10	3819299.16	134.68087	(20011802)	393418.14
3819289.93	137.88952	(20011802)		
393397.18	3819280.71	133.81809	(20011802)	393376.22
3819271.48	136.93527	(19120105)		
393355.26	3819262.25	136.21237	(19120105)	393334.30
3819253.03	130.87394	(19120504)		
393313.34	3819243.80	133.45420	(19120504)	393292.39
3819234.57	129.91463	(17031323)		
393271.43	3819225.35	135.82578	(17031323)	393250.47
3819216.12	134.71373	(17031323)		
393229.51	3819206.90	133.86978	(16121406)	393208.55
3819197.67	136.18953	(16121406)		

393187.59	3819188.44	131.50154	(16121406)	393166.63
3819179.22	120.54846	(16121406)		
393145.68	3819169.99	117.25636	(20020718)	393124.72
3819160.76	118.64427	(17091023)		
393103.76	3819151.54	120.68651	(17091023)	393082.80
3819142.31	116.63684	(17091023)		
393061.84	3819133.09	109.27940	(20111107)	393040.88
3819123.86	123.32024	(20111107)		
393019.92	3819114.63	132.27825	(20111107)	392998.97
3819105.41	134.91540	(20111107)		
392978.01	3819096.18	130.89561	(20111107)	392957.05
3819086.95	120.84376	(20111107)		
392936.09	3819077.73	115.95852	(18011717)	392915.13
3819068.50	124.95296	(18011717)		
392894.17	3819059.27	128.19737	(18011717)	392873.21
3819050.05	125.28099	(18011717)		
392852.26	3819040.82	116.66936	(18011717)	392831.30
3819031.60	103.57676	(18011717)		
392810.34	3819022.37	100.34674	(16031907)	392789.38
3819013.14	103.92218	(16031907)		
392768.42	3819003.92	102.66863	(16031907)	392747.46
3818994.69	96.80309	(16031907)		
392726.50	3818985.46	103.57767	(19062704)	392705.55
3818976.24	113.80515	(19062704)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392684.59	3818967.01	119.42537	(19062704)	392663.63
3818957.79	119.74375	(19062704)		
392642.67	3818948.56	114.77496	(19062704)	392621.71
3818939.33	105.21679	(19062704)		

392600.75	3818930.11	102.98812	(20010717)	392579.80
3818920.88	109.92343	(20010717)		
392558.84	3818911.65	112.29451	(20010717)	392537.88
3818902.43	109.85233	(20010717)		
392516.92	3818893.20	104.42345	(18122218)	392495.96
3818883.97	105.56149	(18122218)		
392475.00	3818874.75	102.30353	(18122218)	392454.04
3818865.52	99.33135	(17010720)		
392433.09	3818856.30	111.84743	(17010720)	392412.13
3818847.07	120.82919	(17010720)		
392391.17	3818837.84	125.29192	(17010720)	392370.21
3818828.62	124.77236	(17010720)		
392349.25	3818819.39	119.39691	(17010720)	392202.54
3818754.81	106.40761	(18070504)		
392181.58	3818745.58	105.11564	(18070504)	392160.62
3818736.35	105.21857	(19111222)		
392139.67	3818727.13	107.83951	(19111222)	392118.71
3818717.90	106.64109	(19111222)		
392097.75	3818708.67	101.80116	(19111222)	392076.79
3818699.45	93.86579	(19111222)		
392055.83	3818690.22	95.49387	(19112123)	392034.87
3818681.00	101.77516	(19112123)		
392013.91	3818671.77	104.83585	(19112123)	391984.82
3818641.14	113.66472	(16022104)		
391976.69	3818619.73	118.20116	(16022104)	391968.56
3818598.32	118.14451	(16022104)		
391960.43	3818576.92	113.46114	(16022104)	391952.29
3818555.51	116.06306	(17010803)		
391944.16	3818534.10	115.41307	(17010803)	391936.03
3818512.70	115.54948	(16102117)		
391927.90	3818491.29	118.96294	(16102117)	391919.76
3818469.88	117.53487	(16102117)		
391911.63	3818448.48	117.93193	(19112102)	391903.50
3818427.07	120.57400	(19112102)		
391895.37	3818405.66	118.21560	(19112102)	391887.23
3818384.25	119.53416	(20021308)		
391879.10	3818362.85	121.21168	(20021308)	391870.97
3818341.44	117.78807	(20021308)		
391862.84	3818320.03	121.10958	(18022807)	391854.71
3818298.63	121.66422	(18022807)		
391846.57	3818277.22	117.04460	(18022807)	391838.44
3818255.81	107.80114	(18022807)		
391830.31	3818234.41	110.97477	(19122817)	391822.18
3818213.00	119.10846	(19122817)		
391814.04	3818191.59	122.33823	(19122817)	391805.91
3818170.19	120.22099	(19122817)		
391797.78	3818148.78	116.76293	(18120617)	391789.65
3818127.37	118.50685	(18120617)		
391781.51	3818105.97	115.01284	(18120617)	391773.38
3818084.56	118.72724	(20120617)		

391765.25	3818063.15	118.96343	(20120617)	391757.12
3818041.75	118.85067	(19010818)		
391748.98	3818020.34	122.94244	(19010818)	391740.85
3817998.93	121.51977	(19010818)		
391732.72	3817977.53	119.11530	(17061502)	391724.59
3817956.12	115.00202	(17061502)		
391716.45	3817934.71	109.51904	(17061502)	391708.32
3817913.31	115.39458	(19110606)		
391700.19	3817891.90	114.51787	(19110606)	391692.06
3817870.49	106.68122	(19110606)		
391683.93	3817849.09	95.77266	(19110606)	391675.79
3817827.68	83.16776	(17090904)		
391667.66	3817806.27	87.58850	(17090904)	391659.53
3817784.87	89.45283	(17090904)		
391651.40	3817763.46	85.21867	(18121622)	391643.26
3817742.05	82.81876	(18121622)		
391635.13	3817720.65	74.53034	(18121622)	391627.00
3817699.24	68.47803	(16122217)		
391618.87	3817677.83	63.42795	(16122217)	391610.73
3817656.42	55.46853	(16122217)		
391602.60	3817635.02	47.56535	(16012724)	391594.47
3817613.61	42.82345	(16012724)		
391586.34	3817592.20	37.32621	(16012724)	391578.20
3817570.80	33.64380	(17013018)		
391570.07	3817549.39	33.31456	(17013018)	391561.94
3817527.98	31.61494	(17013018)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
Study	***	02/10/26		
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study				
	***	17:54:19		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

VALUES FOR SOURCE GROUP: ALL *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391553.81	3817506.58	31.97354	(16021824)	391545.67
3817485.17	27.94748	(16021824)		

391537.54	3817463.76	23.83240	(20011502)	391529.41
3817442.36	20.92109	(20011502)		
391521.28	3817420.95	18.34080	(20011502)	391513.14
3817399.54	16.69095	(19010524)		
391505.01	3817378.14	16.35566	(19010524)	391496.88
3817356.73	16.31571	(19010524)		
391488.75	3817335.32	18.32560	(19120417)	391480.62
3817313.92	19.63511	(19120417)		
391472.48	3817292.51	18.55012	(16012605)	391464.35
3817271.10	15.54749	(17020105)		
391456.22	3817249.70	11.99671	(17011305)	391448.09
3817228.29	11.21086	(19120608)		
391439.95	3817206.88	10.61116	(19120608)	391431.82
3817185.48	9.84609	(19120608)		
391423.69	3817164.07	9.20489	(17042306)	391415.56
3817142.66	9.01241	(17042306)		
391407.42	3817121.26	8.74264	(17042306)	391399.29
3817099.85	8.45518	(17042306)		
391391.16	3817078.44	8.75150	(19112604)	391383.03
3817057.04	9.53046	(19112604)		
391374.89	3817035.63	10.09536	(19112604)	391366.76
3817014.22	10.36513	(19112604)		
391358.63	3816992.82	10.37138	(19112604)	391350.50
3816971.41	10.74930	(18030604)		
391342.36	3816950.00	11.05464	(18010904)	391334.23
3816928.59	11.86442	(16020421)		
391326.10	3816907.19	11.35026	(16020421)	391317.97
3816885.78	10.82937	(19112321)		
391309.84	3816864.37	10.57659	(19112321)	391301.70
3816842.97	10.09678	(19112321)		
391293.57	3816821.56	9.55168	(19112321)	391285.44
3816800.15	8.92683	(19112321)		
391277.31	3816778.75	8.68390	(20011720)	391269.17
3816757.34	8.58032	(20091923)		
391261.04	3816735.93	8.50477	(20091923)	391252.91
3816714.53	8.18588	(20091923)		
391244.78	3816693.12	7.99859	(17031023)	391236.64
3816671.71	7.68921	(17031023)		
391228.51	3816650.31	7.24715	(17031023)	391220.38
3816628.90	6.93051	(20011301)		
391212.25	3816607.49	6.66951	(20011301)	391204.11
3816586.09	6.21548	(20011301)		
391195.98	3816564.68	6.05732	(19122218)	391187.85
3816543.27	5.89757	(19122218)		
391179.72	3816521.87	5.69013	(19122218)	391171.58
3816500.46	5.66572	(19122218)		
391163.45	3816479.05	5.70811	(17112918)	391155.32
3816457.65	5.95388	(16011102)		
391147.19	3816436.24	6.10424	(16011102)	391139.05
3816414.83	5.86485	(16011102)		

391130.92	3816393.43	5.51902	(19021301)	391122.79
3816372.02	5.51454 (18091707)			
391114.66	3816350.61	5.64746	(18091707)	391106.53
3816329.21	5.80068 (18091707)			
391098.39	3816307.80	5.99551	(18091707)	391090.26
3816286.39	6.89060 (19120108)			
391082.13	3816264.99	8.32983	(19120108)	394407.39
3819705.96	118.62345 (16102921)			
394430.44	3819706.37	118.30846	(19120218)	394453.50
3819706.79	128.54324 (19120218)			
394476.56	3819707.21	132.71169	(19120218)	394499.62
3819707.63	130.16957 (19120218)			
394522.68	3819708.05	131.92132	(17010802)	394545.73
3819708.47	132.86210 (17010802)			
394568.79	3819708.89	128.35104	(16050324)	393381.63
3819777.78	101.99569 (20022707)			
393360.53	3819768.49	111.48782	(20022707)	393339.43
3819759.20	116.74022 (20022707)			
393318.33	3819749.91	117.10477	(20022707)	393297.23
3819740.62	112.53903 (20022707)			
393276.13	3819731.33	103.61429	(20022707)	393255.03
3819722.05	106.49000 (20011802)			
393233.93	3819712.76	114.26157	(20011802)	393212.83
3819703.47	117.46696 (20011802)			
393191.73	3819694.18	115.71525	(20011802)	393170.63
3819684.89	115.01981 (19120105)			
393149.54	3819675.61	117.20557	(19120105)	393128.44
3819666.32	114.46734 (19120105)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

PAGE 784

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393107.34	3819657.03	112.44508	(19120504)	393086.24
3819647.74	113.61792	(19120504)		
393065.14	3819638.45	110.42269	(17031323)	393044.04
3819629.16	115.44119	(17031323)		
393022.94	3819619.88	115.71585	(17031323)	393001.84
3819610.59	111.67475	(16121406)		
392980.74	3819601.30	115.84549	(16121406)	392959.64
3819592.01	115.26091	(16121406)		
392938.54	3819582.72	110.01194	(16121406)	392917.44
3819573.43	100.90566	(20020718)		
392896.35	3819564.15	99.71790	(20020718)	392875.25
3819554.86	100.51765	(17091023)		
392854.15	3819545.57	102.85615	(17091023)	392833.05
3819536.28	101.03277	(17091023)		
392811.95	3819526.99	95.28679	(17091023)	392790.85
3819517.71	98.12779	(20111107)		
392769.75	3819508.42	107.67718	(20111107)	392748.65
3819499.13	113.48026	(20111107)		
392727.55	3819489.84	114.89324	(20111107)	392706.45
3819480.55	111.77835	(20111107)		
392685.35	3819471.26	104.52519	(20111107)	392664.25
3819461.98	95.37511	(18011717)		
392643.16	3819452.69	103.68641	(18011717)	392622.06
3819443.40	108.38591	(18011717)		
392600.96	3819434.11	108.96825	(18011717)	392579.86
3819424.82	105.39733	(18011717)		
392558.76	3819415.53	98.10412	(18011717)	392537.66
3819406.25	87.90457	(18011717)		
392516.56	3819396.96	84.44448	(16031907)	392495.46
3819387.67	87.88966	(16031907)		
392474.36	3819378.38	88.09221	(16031907)	392453.26
3819369.09	85.05688	(16031907)		
392432.16	3819359.81	80.82600	(19062704)	392411.06
3819350.52	90.54393	(19062704)		
392389.96	3819341.23	97.74625	(19062704)	392368.87
3819331.94	101.72392	(19062704)		
392347.77	3819322.65	102.09155	(19062704)	392326.67
3819313.36	98.84200	(19062704)		
392305.57	3819304.08	92.34984	(19062704)	392284.47
3819294.79	83.54307	(20010717)		
392263.37	3819285.50	90.44181	(20010717)	392242.27
3819276.21	94.52350	(20010717)		
392221.17	3819266.92	95.40724	(20010717)	392200.07
3819257.63	93.03605	(20010717)		
392178.97	3819248.35	88.57013	(18122218)	392157.87
3819239.06	89.80403	(18122218)		
392136.77	3819229.77	88.03637	(18122218)	392115.68
3819220.48	83.47486	(18122218)		
392094.58	3819211.19	89.51138	(17010720)	392073.48
3819201.91	98.11106	(17010720)		

392052.38	3819192.62	104.05547	(17010720)	392031.28
3819183.33	106.82429	(17010720)		
392010.18	3819174.04	106.19376	(17010720)	391989.08
3819164.75	102.26232	(17010720)		
391967.98	3819155.46	95.42927	(17010720)	391946.88
3819146.18	87.20243	(18091303)		
391925.78	3819136.89	84.76169	(18091303)	391841.39
3819099.73	88.33805	(18070504)		
391820.29	3819090.45	90.38657	(18070504)	391799.19
3819081.16	89.79610	(18070504)		
391778.09	3819071.87	87.98852	(19111222)	391756.99
3819062.58	91.08280	(19111222)		
391735.89	3819053.29	91.61477	(19111222)	391714.79
3819044.01	89.57427	(19111222)		
391693.69	3819034.72	85.16248	(19111222)	391672.59
3819025.43	78.76286	(19111222)		
391651.49	3819016.14	80.67965	(19112123)	391622.21
3818985.30	89.24018	(19112123)		
391614.02	3818963.75	90.03271	(19112123)	391605.83
3818942.20	95.63965	(16022104)		
391597.65	3818920.65	100.49388	(16022104)	391589.46
3818899.10	102.26709	(16022104)		
391581.27	3818877.55	100.76350	(16022104)	391573.09
3818856.00	97.55244	(17010803)		
391564.90	3818834.45	100.06014	(17010803)	391556.71
3818812.90	99.31583	(17010803)		
391548.52	3818791.35	98.99380	(16102117)	391540.34
3818769.80	101.30639	(16102117)		
391532.15	3818748.25	98.88569	(16102117)	391523.96
3818726.70	95.61383	(19112102)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

391515.78	3818705.15	97.06823	(19112102)		391507.59
3818683.60	95.15163 (19112102)				
391499.40	3818662.05	90.46332	(19112102)		391491.22
3818640.50	91.41726 (20021308)				
391483.03	3818618.94	90.70979	(20021308)		391474.84
3818597.39	88.77124 (20021308)				
391466.65	3818575.84	91.01209	(18022807)		391458.47
3818554.29	92.31668 (18022807)				
391450.28	3818532.74	91.67692	(18022807)		391442.09
3818511.19	87.00290 (18022807)				
391433.91	3818489.64	83.63291	(19022323)		391425.72
3818468.09	82.37727 (19122817)				
391417.53	3818446.54	84.77095	(19122817)		391409.35
3818424.99	83.77156 (19122817)				
391401.16	3818403.44	79.95541	(19122817)		391392.97
3818381.89	76.01345 (18120617)				
391384.79	3818360.34	75.53816	(18120617)		391376.60
3818338.79	71.73712 (18120617)				
391368.41	3818317.24	66.25398	(20120617)		391360.22
3818295.69	64.41327 (20120617)				
391352.04	3818274.14	59.80989	(20120617)		391343.85
3818252.59	56.25581 (19010818)				
391335.66	3818231.04	55.51975	(19010818)		391327.48
3818209.49	52.85931 (19010818)				
391319.29	3818187.94	49.40853	(17061502)		391311.10
3818166.39	49.22823 (17061502)				
391302.92	3818144.84	47.29018	(17061502)		391294.73
3818123.29	46.04352 (19110606)				
391286.54	3818101.73	45.72030	(19110606)		391278.35
3818080.18	43.80169 (19110606)				
391270.17	3818058.63	40.34180	(19110606)		391261.98
3818037.08	35.74925 (19110606)				
391253.79	3818015.53	33.89815	(20100724)		391245.61
3817993.98	32.47590 (16021907)				
391237.42	3817972.43	30.57840	(16021907)		391229.23
3817950.88	28.63187 (16021907)				
391221.05	3817929.33	28.41796	(18121622)		391212.86
3817907.78	29.95945 (18121622)				
391204.67	3817886.23	29.05319	(18121622)		391196.49
3817864.68	28.71320 (16122217)				
391188.30	3817843.13	31.40280	(16122217)		391180.11
3817821.58	34.45044 (16122217)				
391171.92	3817800.03	37.94107	(16012724)		391163.74
3817778.48	45.07097 (16012724)				
391155.55	3817756.93	52.54751	(16012724)		391147.36
3817735.38	57.74208 (17013018)				
391139.18	3817713.83	58.92229	(17013018)		391130.99
3817692.28	51.13888 (17013018)				

391122.80	3817670.73	39.58515	(18102822)	391114.62
3817649.18	33.62304	(18102822)		
391106.43	3817627.63	28.90018	(18102822)	391098.24
3817606.08	26.10074	(20011502)		
391090.05	3817584.52	23.68201	(20011502)	391081.87
3817562.97	20.59313	(20011502)		
391073.68	3817541.42	17.42977	(20011502)	391065.49
3817519.87	15.79465	(19010524)		
391057.31	3817498.32	14.83170	(19010524)	391049.12
3817476.77	13.69383	(19120417)		
391040.93	3817455.22	12.98145	(19120417)	391032.75
3817433.67	13.06148	(19120417)		
391024.56	3817412.12	13.51647	(16012605)	391016.37
3817390.57	13.90775	(16012605)		
391008.18	3817369.02	13.33731	(16012605)	391000.00
3817347.47	12.05380	(20031801)		
390991.81	3817325.92	11.52908	(20031801)	390983.62
3817304.37	10.74091	(19120608)		
390975.44	3817282.82	10.26375	(19120608)	390967.25
3817261.27	9.80654	(17042306)		
390959.06	3817239.72	9.39450	(17042306)	390950.88
3817218.17	9.10407	(17042306)		
390942.69	3817196.62	8.68376	(17042306)	390934.50
3817175.07	8.08982	(19112604)		
390926.32	3817153.52	7.98439	(19112604)	390918.13
3817131.97	7.66823	(19112604)		
390909.94	3817110.42	7.24713	(19112604)	390901.75
3817088.87	6.78198	(19112604)		
390893.57	3817067.31	6.19928	(19112604)	390885.38
3817045.76	5.82072	(19100422)		
390877.19	3817024.21	5.83142	(18010904)	390869.01
3817002.66	5.78609	(18010904)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

390860.82	3816981.11	5.59910	(18010904)	390852.63
3816959.56	5.30102 (18010904)			
390844.45	3816938.01	5.13480	(19112321)	390836.26
3816916.46	4.99563 (19112321)			
390828.07	3816894.91	4.87165	(19112321)	390819.88
3816873.36	4.68573 (19112321)			
390811.70	3816851.81	4.47647	(19112321)	390803.51
3816830.26	4.42679 (20011720)			
390795.32	3816808.71	4.35250	(20091923)	390787.14
3816787.16	4.48580 (20091923)			
390778.95	3816765.61	4.42572	(20091923)	390770.76
3816744.06	4.12100 (17031023)			
390762.58	3816722.51	4.00209	(17031023)	390754.39
3816700.96	3.88427 (17031023)			
390746.20	3816679.41	3.78538	(17031023)	390738.02
3816657.86	3.74737 (20011301)			
390729.83	3816636.31	3.78749	(20011301)	390721.64
3816614.76	3.79047 (20011301)			
390713.45	3816593.21	3.83469	(19122218)	390705.27
3816571.66	3.81961 (19122218)			
390697.08	3816550.10	3.75855	(19122218)	390688.89
3816528.55	3.63864 (19122218)			
390680.71	3816507.00	3.63662	(18091707)	390672.52
3816485.45	3.92581 (18091707)			
390664.33	3816463.90	4.20561	(18091707)	390656.15
3816442.35	4.47093 (18091707)			
390647.96	3816420.80	4.71711	(18091707)	390639.77
3816399.25	4.93969 (18091707)			
390631.58	3816377.70	5.13511	(18091707)	390623.40
3816356.15	5.29967 (18091707)			
390615.21	3816334.60	5.43130	(18091707)	390607.02
3816313.05	5.52666 (18091707)			
390598.84	3816291.50	5.58303	(18091707)	390590.65
3816269.95	5.60045 (18091707)			
390582.46	3816248.40	5.57926	(18091707)	394398.30
3820205.87	110.50970 (19120218)			
394421.36	3820206.29	112.11496	(19120218)	394444.42
3820206.71	109.30109 (19120218)			
394467.48	3820207.13	111.30606	(17010802)	394490.54
3820207.55	112.46370 (17010802)			
394513.59	3820207.97	109.16913	(17010802)	394536.65
3820208.39	111.28990 (16050324)			
394559.71	3820208.80	111.94589	(16050324)	393232.86
3821056.06	62.63335 (17011408)			
393211.80	3821046.79	64.98799	(20122117)	393190.74
3821037.52	71.57887 (20122117)			

393169.68	3821028.25	76.86713	(20122117)	393148.62
3821018.98	80.47988	(20122117)		
393127.56	3821009.71	82.15074	(20122117)	393106.50
3821000.44	81.75226	(20122117)		
393085.44	3820991.16	79.31164	(20122117)	393064.38
3820981.89	75.00870	(20122117)		
393043.32	3820972.62	72.84231	(20091423)	393022.26
3820963.35	71.98371	(20091423)		
393001.20	3820954.08	73.83222	(18100905)	392980.14
3820944.81	76.23905	(18100905)		
392959.08	3820935.54	76.74091	(18100905)	392938.02
3820926.27	75.29927	(18100905)		
392916.96	3820917.00	72.02199	(18100905)	392895.90
3820907.73	67.15006	(18100905)		
392874.84	3820898.46	72.56545	(20022707)	392853.78
3820889.18	77.74184	(20022707)		
392832.72	3820879.91	81.18588	(20022707)	392811.66
3820870.64	82.64570	(20022707)		
392790.60	3820861.37	82.01251	(20022707)	392769.54
3820852.10	79.33523	(20022707)		
392622.13	3820787.20	80.74531	(20011802)	392601.07
3820777.93	80.44983	(19120105)		
392580.01	3820768.66	82.27656	(19120105)	392558.95
3820759.39	82.04364	(19120105)		
392537.89	3820750.12	79.77226	(19120105)	392516.83
3820740.85	78.69952	(19120504)		
392495.77	3820731.58	79.96390	(19120504)	392474.71
3820722.31	79.23155	(19120504)		
392453.65	3820713.04	78.21963	(17031323)	392432.59
3820703.77	80.99054	(17031323)		
392411.53	3820694.50	81.78700	(17031323)	392390.47
3820685.22	80.55518	(17031323)		
392369.41	3820675.95	78.98561	(16121406)	392348.35
3820666.68	81.30011	(16121406)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
392327.29	3820657.41	81.63072	(16121406)	392306.23
3820648.14	79.95938 (16121406)			
392285.17	3820638.87	76.41386	(16121406)	392264.11
3820629.60	71.25172 (16121406)			
392243.05	3820620.33	70.60858	(20020718)	392221.99
3820611.06	68.81932 (20020718)			
392200.93	3820601.79	70.86422	(17091023)	392179.87
3820592.52	72.18865 (17091023)			
392158.81	3820583.24	71.77025	(17091023)	392137.75
3820573.97	69.64576 (17091023)			
392116.69	3820564.70	65.97255	(17091023)	392095.63
3820555.43	67.10294 (20111107)			
392074.57	3820546.16	72.86755	(20111107)	392053.51
3820536.89	77.24562 (20111107)			
392032.45	3820527.62	79.94856	(20111107)	392011.39
3820518.35	80.79687 (20111107)			
391990.33	3820509.08	79.73979	(20111107)	391969.27
3820499.81	76.86024 (20111107)			
391948.21	3820490.54	72.36417	(20111107)	391927.15
3820481.26	66.55486 (20111107)			
391906.09	3820471.99	70.42592	(18011717)	391885.03
3820462.72	74.17480 (18011717)			
391863.97	3820453.45	76.32502	(18011717)	391842.91
3820444.18	76.73982 (18011717)			
391821.85	3820434.91	75.40049	(18011717)	391800.79
3820425.64	72.40739 (18011717)			
391779.73	3820416.37	67.96769	(18011717)	391758.67
3820407.10	62.37181 (18011717)			
391737.61	3820397.83	57.12614	(16031907)	391716.55
3820388.56	59.95655 (16031907)			
391695.49	3820379.28	61.52518	(16031907)	391674.43
3820370.01	61.73584 (16031907)			
391653.37	3820360.74	60.58394	(16031907)	391632.31
3820351.47	58.15335 (16031907)			
391611.25	3820342.20	56.39298	(19062704)	391590.19
3820332.93	61.83044 (19062704)			
391569.13	3820323.66	66.31449	(19062704)	391548.07
3820314.39	69.58431 (19062704)			
391527.02	3820305.12	71.44576	(19062704)	391505.96
3820295.85	71.79230 (19062704)			
391484.90	3820286.58	70.61170	(19062704)	391463.84
3820277.31	67.98905 (19062704)			
391442.78	3820268.03	64.09467	(19062704)	391421.72
3820258.76	59.17034 (19062704)			

391400.66	3820249.49	61.04427	(20010717)	391379.60
3820240.22	64.25699	(20010717)		
391358.54	3820230.95	66.24191	(20010717)	391337.48
3820221.68	66.88871	(20010717)		
391316.42	3820212.41	66.16836	(20010717)	391295.36
3820203.14	64.13498	(20010717)		
391274.30	3820193.87	61.96930	(18122218)	391253.24
3820184.60	62.81010	(18122218)		
391232.18	3820175.33	62.39568	(18122218)	391211.12
3820166.05	60.76012	(18122218)		
391190.06	3820156.78	58.00927	(18122218)	391169.00
3820147.51	60.46639	(17010720)		
391147.94	3820138.24	65.64812	(17010720)	391126.88
3820128.97	69.88331	(17010720)		
391105.82	3820119.70	72.95291	(17010720)	391084.76
3820110.43	74.69717	(17010720)		
391063.70	3820101.16	75.02945	(17010720)	391042.64
3820091.89	73.94326	(17010720)		
391021.58	3820082.62	71.51168	(17010720)	391000.52
3820073.35	67.87950	(17010720)		
390979.46	3820064.07	63.24755	(17010720)	390895.22
3820026.99	57.50537	(18111302)		
390874.16	3820017.72	57.54709	(18111302)	390853.10
3820008.45	58.33631	(18070504)		
390832.04	3819999.18	61.02773	(18070504)	390810.98
3819989.91	62.71518	(18070504)		
390789.92	3819980.64	63.32133	(18070504)	390768.86
3819971.37	62.82511	(18070504)		
390747.80	3819962.09	61.26201	(18070504)	390726.74
3819952.82	62.77252	(19111222)		
390705.68	3819943.55	63.99301	(19111222)	390684.62
3819934.28	64.13513	(19111222)		
390655.39	3819903.50	61.36121	(19111222)	390647.22
3819881.99	58.45743	(19111222)		
390639.05	3819860.48	54.63986	(19111222)	390630.88
3819838.97	56.71021	(19112123)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	CONC	(YYMMDDHH)	X-COORD (M)

390622.70	3819817.46	60.23969	(19112123)	390614.53	
3819795.95	62.77640 (19112123)				
390606.36	3819774.44	64.17328	(19112123)	390598.19	
3819752.93	64.34277 (19112123)				
390590.02	3819731.42	67.39462	(16022104)	390581.85	
3819709.91	70.68452 (16022104)				
390573.67	3819688.40	72.69631	(16022104)	390565.50	
3819666.89	73.30443 (16022104)				
390557.33	3819645.38	72.46475	(16022104)	390549.16	
3819623.87	70.21775 (16022104)				
390540.99	3819602.36	70.80449	(17010803)	390532.82	
3819580.85	71.75772 (17010803)				
390524.64	3819559.34	71.26954	(17010803)	390516.47	
3819537.83	69.62250 (16102117)				
390508.30	3819516.32	72.32973	(16102117)	390500.13	
3819494.81	73.62434 (16102117)				
390491.96	3819473.30	73.41978	(16102117)	390483.79	
3819451.79	71.72017 (16102117)				
390475.61	3819430.28	72.70786	(19112102)	390467.44	
3819408.77	74.28614 (19112102)				
390459.27	3819387.26	74.33334	(19112102)	390451.10	
3819365.75	72.83848 (19112102)				
390442.93	3819344.24	72.77313	(20021308)	390434.76	
3819322.72	74.58466 (20021308)				
390426.58	3819301.21	74.84072	(20021308)	390418.41	
3819279.70	73.44952 (20021308)				
390410.24	3819258.19	72.34799	(18022807)	390402.07	
3819236.68	73.41750 (18022807)				
390393.90	3819215.17	72.81510	(18022807)	390385.73	
3819193.66	70.71834 (18022807)				
390377.55	3819172.15	67.11650	(18022807)	390369.38	
3819150.64	62.28089 (18022807)				
390361.21	3819129.13	61.28175	(19022323)	390353.04	
3819107.62	60.97211 (19122817)				
390344.87	3819086.11	63.20178	(19122817)	390336.70	
3819064.60	64.05037 (19122817)				
390328.52	3819043.09	63.54228	(19122817)	390320.35	
3819021.58	61.61405 (19122817)				
390312.18	3819000.07	58.44493	(19122817)	390304.01	
3818978.56	58.84542 (18120617)				
390295.84	3818957.05	58.73913	(18120617)	390287.67	
3818935.54	57.59761 (18120617)				

390279.49	3818914.03	55.83378	(20120617)	390271.32
3818892.52	56.81825	(20120617)		
390263.15	3818871.01	55.55353	(20120617)	390254.98
3818849.50	53.36761	(20120617)		
390246.81	3818827.99	52.10778	(19010818)	390238.64
3818806.48	53.08039	(19010818)		
390230.46	3818784.97	53.26988	(19010818)	390222.29
3818763.46	52.15657	(19010818)		
390214.12	3818741.95	49.98538	(19010818)	390205.95
3818720.44	50.75251	(17061502)		
390197.78	3818698.93	50.52405	(17061502)	390189.60
3818677.42	49.11169	(17061502)		
390181.43	3818655.91	48.07697	(19110606)	390173.26
3818634.40	47.81038	(19110606)		
390165.09	3818612.89	47.12155	(19110606)	390156.92
3818591.38	45.73743	(19110606)		
390148.75	3818569.87	43.16114	(19110606)	390140.57
3818548.36	39.20317	(19110606)		
390132.40	3818526.85	35.19721	(19110606)	390124.23
3818505.34	33.81064	(17090904)		
390116.06	3818483.83	34.42390	(17090904)	390107.89
3818462.32	34.36515	(17090904)		
390099.72	3818440.81	33.57328	(17090904)	390091.54
3818419.30	32.26015	(17090904)		
390083.37	3818397.79	32.41967	(18121622)	390075.20
3818376.28	32.27836	(18121622)		
390067.03	3818354.77	31.25885	(18121622)	390058.86
3818333.26	29.90452	(18121622)		
390050.69	3818311.75	29.98121	(16122217)	390042.51
3818290.24	29.73490	(16122217)		
390034.34	3818268.72	28.90126	(16122217)	390026.17
3818247.21	27.62507	(16122217)		
390018.00	3818225.70	26.72725	(16012724)	390009.83
3818204.19	26.86596	(16012724)		
390001.66	3818182.68	26.42846	(16012724)	389993.48
3818161.17	25.38272	(16012724)		
389985.31	3818139.66	24.47531	(17013018)	389977.14
3818118.15	24.58560	(17013018)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

389968.97	3818096.64	24.10379	(17013018)	389960.80	
3818075.13	23.07922	(17013018)			
389952.63	3818053.62	22.37625	(18102822)	389944.45	
3818032.11	21.85197	(18102822)			
389936.28	3818010.60	20.75911	(18102822)	389928.11	
3817989.09	19.76986	(18102822)			
389919.94	3817967.58	18.59322	(20011502)	389911.77	
3817946.07	18.44009	(20011502)			
389903.60	3817924.56	17.88887	(20011502)	389895.42	
3817903.05	16.75625	(20011502)			
389887.25	3817881.54	15.81769	(17111117)	389879.08	
3817860.03	15.55989	(17111117)			
389870.91	3817838.52	15.06024	(17111117)	389862.74	
3817817.01	14.51694	(19120417)			
389854.57	3817795.50	14.78106	(19120417)	389846.39	
3817773.99	14.55717	(19120417)			
389838.22	3817752.48	13.95684	(19120417)	389830.05	
3817730.97	13.18284	(16012605)			
389821.88	3817709.46	13.16218	(16012605)	389813.71	
3817687.95	12.86061	(16012605)			
389805.54	3817666.44	12.41069	(16012605)	389797.36	
3817644.93	11.68301	(16012605)			
389789.19	3817623.42	10.81979	(16123017)	389781.02	
3817601.91	10.61845	(16123017)			
389772.85	3817580.40	10.09562	(16123017)	389764.68	
3817558.89	9.35834	(16123017)			
389756.51	3817537.38	8.92156	(16032305)	389748.33	
3817515.87	8.59995	(16032305)			
389740.16	3817494.36	8.11111	(16032305)	389731.99	
3817472.85	7.50110	(16032305)			
389723.82	3817451.34	7.18182	(17042306)	389715.65	
3817429.83	6.84567	(17042306)			
389707.48	3817408.32	6.57723	(16012306)	389699.30	
3817386.81	6.58616	(19112604)			
389691.13	3817365.30	6.59402	(19112604)	389682.96	
3817343.79	6.54501	(19112604)			
389674.79	3817322.28	6.39609	(19112604)	389666.62	
3817300.77	6.21714	(19112604)			
389658.45	3817279.26	6.01177	(19112604)	389650.27	
3817257.75	5.79066	(19112604)			

389642.10	3817236.23	5.67062	(18010904)	389633.93
3817214.72	5.69924	(18010904)		
389625.76	3817193.21	5.65510	(18010904)	389617.59
3817171.70	5.59441	(18010904)		
389609.42	3817150.19	5.48968	(18010904)	389601.24
3817128.68	5.33002	(18010904)		
389593.07	3817107.17	5.26147	(19112321)	389584.90
3817085.66	5.21667	(19112321)		
389576.73	3817064.15	5.12576	(19112321)	389568.56
3817042.64	4.98570	(19112321)		
389560.38	3817021.13	4.79801	(19112321)	389552.21
3816999.62	4.57651	(19112321)		
389544.04	3816978.11	4.32854	(19112321)	389535.87
3816956.60	4.21400	(20011720)		
389527.70	3816935.09	4.12117	(20091923)	389519.53
3816913.58	4.09626	(20091923)		
389511.35	3816892.07	4.05482	(20091923)	389503.18
3816870.56	3.96985	(20091923)		
389495.01	3816849.05	3.89687	(17031023)	389486.84
3816827.54	3.89799	(17031023)		
389478.67	3816806.03	3.86851	(17031023)	389470.50
3816784.52	3.80077	(17031023)		
389462.32	3816763.01	3.69769	(17031023)	389454.15
3816741.50	3.57733	(20011301)		
389445.98	3816719.99	3.54533	(20011301)	389437.81
3816698.48	3.48964	(20011301)		
389429.64	3816676.97	3.41811	(20011301)	389421.47
3816655.46	3.39255	(19122218)		
389413.29	3816633.95	3.35801	(19122218)	389405.12
3816612.44	3.29897	(19122218)		
389396.95	3816590.93	3.20858	(19122218)	389388.78
3816569.42	3.10417	(18091707)		
389380.61	3816547.91	3.32895	(18091707)	389372.44
3816526.40	3.55341	(18091707)		
389364.26	3816504.89	3.77548	(18091707)	389356.09
3816483.38	3.99178	(18091707)		
389347.92	3816461.87	4.20293	(18091707)	389339.75
3816440.36	4.40634	(18091707)		
389331.58	3816418.85	4.59986	(18091707)	389323.41
3816397.34	4.77750	(18091707)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389315.23	3816375.83	4.93800	(18091707)	389307.06
3816354.32	5.08163	(18091707)		
389298.89	3816332.81	5.20606	(18091707)	389290.72
3816311.30	5.30607	(18091707)		
389282.55	3816289.79	5.38580	(18091707)	389274.38
3816268.28	5.44713	(18091707)		
389266.20	3816246.77	5.48550	(18091707)	389258.03
3816225.26	5.49708	(18091707)		
389249.86	3816203.75	5.48679	(18091707)	394397.14
3821539.40	75.29279	(16050324)		
394420.20	3821539.82	77.35073	(16050324)	394443.26
3821540.24	77.62059	(16050324)		
394466.32	3821540.66	76.08063	(16050324)	394489.37
3821541.08	75.81857	(18010220)		
394512.43	3821541.50	77.70243	(18010220)	394535.49
3821541.92	77.77685	(18010220)		
393083.63	3822334.14	61.81505	(16032003)	393062.59
3822324.88	61.74549	(16032003)		
393041.55	3822315.62	60.65643	(16032003)	393020.52
3822306.36	59.80721	(19122402)		
392999.48	3822297.10	61.47778	(19122402)	392978.44
3822287.84	62.14659	(19122402)		
392957.41	3822278.58	61.77875	(19122402)	392936.37
3822269.32	60.39017	(19122402)		
392915.33	3822260.06	58.04757	(19122402)	392894.30
3822250.79	54.86390	(19122402)		
392873.26	3822241.53	50.98514	(19122402)	392852.22
3822232.27	49.55404	(17011408)		
392831.19	3822223.01	48.18687	(17011408)	392810.15
3822213.75	47.77670	(16022306)		
392789.11	3822204.49	49.50428	(20122117)	392768.08
3822195.23	53.61313	(20122117)		
392747.04	3822185.97	57.08926	(20122117)	392726.01
3822176.71	59.76732	(20122117)		
392704.97	3822167.45	61.51880	(20122117)	392683.93
3822158.19	62.25440	(20122117)		
392662.90	3822148.93	61.93642	(20122117)	392641.86
3822139.67	60.57959	(20122117)		

392620.82	3822130.41	58.25101	(20122117)	392599.79
3822121.15	55.06580	(20122117)		
392578.75	3822111.88	55.05628	(20091423)	392557.71
3822102.62	54.46169	(20091423)		
392536.68	3822093.36	54.99942	(18100905)	392515.64
3822084.10	56.93348	(18100905)		
392494.60	3822074.84	57.93754	(18100905)	392473.57
3822065.58	57.96087	(18100905)		
392452.53	3822056.32	57.00195	(18100905)	392431.49
3822047.06	55.10885	(18100905)		
392410.46	3822037.80	52.37673	(18100905)	392389.42
3822028.54	51.21547	(20022707)		
392368.38	3822019.28	55.15825	(20022707)	392347.35
3822010.02	58.39603	(20022707)		
392326.31	3822000.76	60.77735	(20022707)	392305.27
3821991.50	62.18392	(20022707)		
392284.24	3821982.23	62.54563	(20022707)	392263.20
3821972.97	61.84440	(20022707)		
392242.16	3821963.71	60.11617	(20022707)	392221.13
3821954.45	57.44901	(20022707)		
392200.09	3821945.19	53.97109	(20022707)	392179.05
3821935.93	53.91093	(20011802)		
392158.02	3821926.67	57.38446	(20011802)	392136.98
3821917.41	60.05082	(20011802)		
392115.94	3821908.15	61.77994	(20011802)	392094.91
3821898.89	62.48678	(20011802)		
392073.87	3821889.63	62.13730	(20011802)	392052.83
3821880.37	60.74990	(20011802)		
392031.80	3821871.11	60.58806	(19120105)	392010.76
3821861.85	61.98591	(19120105)		
391863.50	3821797.02	59.41516	(19120504)	391842.47
3821787.76	59.37389	(17031323)		
391821.43	3821778.50	61.13022	(17031323)	391800.39
3821769.24	61.89262	(17031323)		
391779.36	3821759.98	61.62578	(17031323)	391758.32
3821750.72	60.34487	(17031323)		
391737.28	3821741.46	59.90883	(16121406)	391716.25
3821732.20	61.38275	(16121406)		
391695.21	3821722.94	61.85685	(16121406)	391674.17
3821713.67	61.30946	(16121406)		
391653.14	3821704.41	59.77083	(16121406)	391632.10
3821695.15	57.31693	(16121406)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

*** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391611.06	3821685.89	54.06667	(16121406)	391590.03
3821676.63	53.50206	(20020718)		
391568.99	3821667.37	52.81000	(20020718)	391547.95
3821658.11	51.95658	(17091023)		
391526.92	3821648.85	53.65703	(17091023)	391505.88
3821639.59	54.51553	(17091023)		
391484.84	3821630.33	54.49264	(17091023)	391463.81
3821621.07	53.59276	(17091023)		
391442.77	3821611.81	51.86106	(17091023)	391421.73
3821602.55	49.38190	(17091023)		
391400.70	3821593.29	49.65754	(20111107)	391379.66
3821584.02	53.45175	(20111107)		
391358.62	3821574.76	56.61360	(20111107)	391337.59
3821565.50	59.00560	(20111107)		
391316.55	3821556.24	60.52272	(20111107)	391295.51
3821546.98	61.09639	(20111107)		
391274.48	3821537.72	60.70349	(20111107)	391253.44
3821528.46	59.36582	(20111107)		
391232.40	3821519.20	57.14922	(20111107)	391211.37
3821509.94	54.15912	(20111107)		
391190.33	3821500.68	50.52759	(20111107)	391169.29
3821491.42	51.78946	(18011717)		
391148.26	3821482.16	54.55543	(18011717)	391127.22
3821472.90	56.57871	(18011717)		
391106.19	3821463.64	57.77051	(18011717)	391085.15
3821454.37	58.08098	(18011717)		
391064.11	3821445.11	57.49887	(18011717)	391043.08
3821435.85	56.05573	(18011717)		
391022.04	3821426.59	53.81920	(18011717)	391001.00
3821417.33	50.89131	(18011717)		
390979.97	3821408.07	47.40030	(18011717)	390958.93
3821398.81	43.48670	(18011717)		
390937.89	3821389.55	44.01549	(16031907)	390916.86
3821380.29	45.53428	(16031907)		
390895.82	3821371.03	46.40183	(16031907)	390874.78
3821361.77	46.58247	(16031907)		

390853.75	3821352.51	46.07199	(16031907)	390832.71
3821343.25	44.89595	(16031907)		
390811.67	3821333.99	43.10888	(16031907)	390790.64
3821324.73	42.28578	(19062704)		
390769.60	3821315.46	45.72912	(19062704)	390748.56
3821306.20	48.72647	(19062704)		
390727.53	3821296.94	51.16265	(19062704)	390706.49
3821287.68	52.94282	(19062704)		
390685.45	3821278.42	53.99516	(19062704)	390664.42
3821269.16	54.27912	(19062704)		
390643.38	3821259.90	53.78698	(19062704)	390622.34
3821250.64	52.54384	(19062704)		
390601.31	3821241.38	50.60679	(19062704)	390580.27
3821232.12	48.05748	(19062704)		
390559.23	3821222.86	45.00058	(19062704)	390538.20
3821213.60	44.69306	(20010717)		
390517.16	3821204.34	47.04752	(20010717)	390496.12
3821195.08	48.83584	(20010717)		
390475.09	3821185.81	49.99019	(20010717)	390454.05
3821176.55	50.46741	(20010717)		
390433.01	3821167.29	50.25226	(20010717)	390411.98
3821158.03	49.35824	(20010717)		
390390.94	3821148.77	47.82492	(20010717)	390369.90
3821139.51	46.71541	(18122218)		
390348.87	3821130.25	47.31359	(18122218)	390327.83
3821120.99	47.27833	(18122218)		
390306.79	3821111.73	46.61487	(18122218)	390285.76
3821102.47	45.35402	(18122218)		
390264.72	3821093.21	43.54767	(18122218)	390243.68
3821083.95	44.35523	(17010720)		
390222.65	3821074.69	47.74932	(17010720)	390201.61
3821065.43	50.72852	(17010720)		
390180.57	3821056.17	53.18986	(17010720)	390159.54
3821046.90	55.04762	(17010720)		
390138.50	3821037.64	56.23651	(17010720)	390117.46
3821028.38	56.71644	(17010720)		
390096.43	3821019.12	56.47437	(17010720)	390075.39
3821009.86	55.52423	(17010720)		
390054.35	3821000.60	53.90649	(17010720)	390033.32
3820991.34	51.68592	(17010720)		
389949.17	3820954.30	44.53599	(18091303)	389928.13
3820945.04	42.99629	(18091303)		
389907.10	3820935.78	43.04159	(18111302)	389886.06
3820926.52	43.40318	(18111302)		
▲ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume				
Study	***	02/10/26		
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study				
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** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389865.02	3820917.25	43.24221	(18111302)	389843.99
3820907.99	43.78591	(18070504)		
389822.95	3820898.73	45.55179	(18070504)	389801.91
3820889.47	46.82542	(18070504)		
389780.88	3820880.21	47.56661	(18070504)	389759.84
3820870.95	47.75405	(18070504)		
389738.80	3820861.69	47.38519	(18070504)	389717.77
3820852.43	46.47745	(18070504)		
389688.57	3820821.68	47.96592	(19111222)	389680.41
3820800.20	48.70781	(19111222)		
389672.24	3820778.71	48.83910	(19111222)	389664.08
3820757.22	48.35086	(19111222)		
389655.92	3820735.74	47.25850	(19111222)	389647.76
3820714.25	45.59897	(19111222)		
389639.59	3820692.76	43.43008	(19111222)	389631.43
3820671.28	40.82978	(19111222)		
389623.27	3820649.79	43.10282	(19112123)	389615.10
3820628.30	45.43006	(19112123)		
389606.94	3820606.82	47.26179	(19112123)	389598.78
3820585.33	48.52829	(19112123)		
389590.62	3820563.84	49.17670	(19112123)	389582.45
3820542.36	49.17807	(19112123)		
389574.29	3820520.87	50.91934	(16022104)	389566.13
3820499.38	53.23282	(16022104)		
389557.97	3820477.90	54.91286	(16022104)	389549.80
3820456.41	55.89171	(16022104)		
389541.64	3820434.93	56.12559	(16022104)	389533.48
3820413.44	55.60174	(16022104)		
389525.31	3820391.95	54.33668	(16022104)	389517.15
3820370.47	53.36463	(17010803)		
389508.99	3820348.98	54.52299	(17010803)	389500.83
3820327.49	54.94705	(17010803)		
389492.66	3820306.01	54.61578	(17010803)	389484.50
3820284.52	53.53939	(17010803)		

389476.34	3820263.03	54.53518	(16102117)	389468.18
3820241.55	55.89791	(16102117)		
389460.01	3820220.06	56.50120	(16102117)	389451.85
3820198.57	56.31567	(16102117)		
389443.69	3820177.09	55.34612	(16102117)	389435.53
3820155.60	54.74271	(19112102)		
389427.36	3820134.11	56.26034	(19112102)	389419.20
3820112.63	57.00543	(19112102)		
389411.04	3820091.14	56.94418	(19112102)	389402.87
3820069.65	56.07490	(19112102)		
389394.71	3820048.17	54.78859	(20021308)	389386.55
3820026.68	56.42513	(20021308)		
389378.39	3820005.19	57.28026	(20021308)	389370.22
3819983.71	57.31415	(20021308)		
389362.06	3819962.22	56.52238	(20021308)	389353.90
3819940.74	54.93634	(20021308)		
389345.74	3819919.25	56.63725	(18022807)	389337.57
3819897.76	57.57382	(18022807)		
389329.41	3819876.28	57.67460	(18022807)	389321.25
3819854.79	56.93252	(18022807)		
389313.08	3819833.30	55.37617	(18022807)	389304.92
3819811.82	53.07179	(18022807)		
389296.76	3819790.33	50.12617	(19022323)	389288.60
3819768.84	50.24754	(19022323)		
389280.43	3819747.36	52.44578	(19122817)	389272.27
3819725.87	54.99819	(19122817)		
389264.11	3819704.38	56.82053	(19122817)	389255.95
3819682.90	57.83084	(19122817)		
389247.78	3819661.41	57.98244	(19122817)	389239.62
3819639.92	57.26552	(19122817)		
389231.46	3819618.44	55.71029	(19122817)	389223.30
3819596.95	54.97601	(18120617)		
389215.13	3819575.46	55.95058	(18120617)	389206.97
3819553.98	56.08475	(18120617)		
389198.81	3819532.49	55.37056	(18120617)	389190.64
3819511.00	53.83726	(18120617)		
389182.48	3819489.52	55.57757	(20120617)	389174.32
3819468.03	56.53630	(20120617)		
389166.16	3819446.55	56.63732	(20120617)	389157.99
3819425.06	55.87378	(20120617)		
389149.83	3819403.57	55.60411	(19010818)	389141.67
3819382.09	57.39349	(19010818)		
389133.51	3819360.60	58.33511	(19010818)	389125.34
3819339.11	58.38305	(19010818)		
389117.18	3819317.63	57.53394	(19010818)	389109.02
3819296.14	55.82434	(19010818)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389100.86	3819274.65	57.51140	(17061502)	389092.69
3819253.17	58.38701	(17061502)		
389084.53	3819231.68	58.36116	(17061502)	389076.37
3819210.19	57.43310	(17061502)		
389068.20	3819188.71	56.21068	(19110606)	389060.04
3819167.22	57.88284	(19110606)		
389051.88	3819145.73	58.68026	(19110606)	389043.72
3819124.25	58.56487	(19110606)		
389035.55	3819102.76	57.54042	(19110606)	389027.39
3819081.27	55.65356	(19110606)		
389019.23	3819059.79	52.99018	(19110606)	389011.07
3819038.30	49.66545	(19110606)		
389002.90	3819016.81	45.82046	(19110606)	388994.74
3818995.33	44.00724	(17090904)		
388986.58	3818973.84	45.88194	(17090904)	388978.41
3818952.36	47.08810	(17090904)		
388970.25	3818930.87	47.57017	(17090904)	388962.09
3818909.38	47.30453	(17090904)		
388953.93	3818887.90	46.86644	(18121622)	388945.76
3818866.41	48.77161	(18121622)		
388937.60	3818844.92	49.95785	(18121622)	388929.44
3818823.44	50.36993	(18121622)		
388921.28	3818801.95	52.19584	(16122217)	388913.11
3818780.46	55.07495	(16122217)		
388904.95	3818758.98	57.19864	(16122217)	388896.79
3818737.49	58.47197	(16122217)		
388888.63	3818716.00	58.83439	(16122217)	388880.46
3818694.52	58.26888	(16122217)		
388872.30	3818673.03	56.80199	(16122217)	388864.14
3818651.54	55.29311	(18121517)		
388855.97	3818630.06	56.40746	(18121517)	388847.81
3818608.57	56.64042	(18121517)		

388839.65	3818587.08	55.98073	(18121517)	388831.49
3818565.60	55.57679 (17013018)			
388823.32	3818544.11	57.48498	(17013018)	388815.16
3818522.62	58.52439 (17013018)			
388807.00	3818501.14	58.64727	(17013018)	388798.84
3818479.65	57.84854 (17013018)			
388790.67	3818458.17	56.16635	(17013018)	388782.51
3818436.68	57.58379 (18102822)			
388774.35	3818415.19	58.50980	(18102822)	388766.18
3818393.71	58.51944 (18102822)			
388758.02	3818372.22	57.61341	(18102822)	388749.86
3818350.73	55.83457 (18102822)			
388741.70	3818329.25	53.26660	(18102822)	388733.53
3818307.76	50.00224 (18102822)			
388725.37	3818286.27	44.74972	(20011502)	388717.21
3818264.79	42.64299 (17111117)			
388709.05	3818243.30	42.22120	(17111117)	388700.88
3818221.81	41.50654 (17111117)			
388692.72	3818200.33	40.76900	(17111117)	388684.56
3818178.84	39.65347 (17111117)			
388676.40	3818157.35	37.88241	(17111117)	388668.23
3818135.87	37.71071 (19120417)			
388660.07	3818114.38	37.51206	(19120417)	388651.91
3818092.89	37.08047 (19120417)			
388643.74	3818071.41	35.73342	(19120417)	388635.58
3818049.92	33.84298 (16012605)			
388627.42	3818028.44	33.46011	(16012605)	388619.26
3818006.95	32.62416 (16012605)			
388611.09	3817985.46	31.14323	(16012605)	388602.93
3817963.98	29.14244 (16012605)			
388594.77	3817942.49	26.58573	(16012605)	388586.61
3817921.00	24.57530 (16012605)			
388578.44	3817899.52	23.03342	(16123017)	388570.28
3817878.03	21.74838 (16123017)			
388562.12	3817856.54	20.26430	(16123017)	388553.95
3817835.06	18.49818 (16123017)			
388545.79	3817813.57	17.00700	(16111417)	388537.63
3817792.08	16.43080 (16111417)			
388529.47	3817770.60	15.48195	(16111417)	388521.30
3817749.11	14.34948 (16111417)			
388513.14	3817727.62	12.99131	(16111417)	388504.98
3817706.14	11.43850 (16111417)			
388496.82	3817684.65	10.80190	(19082401)	388488.65
3817663.16	10.53196 (19082401)			
388480.49	3817641.68	9.86167	(19082401)	388472.33
3817620.19	9.59398 (17011704)			
388464.17	3817598.70	9.39206	(17011704)	388456.00
3817577.22	9.36317 (17011704)			

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388447.84	3817555.73	9.11660	(17011704)	388439.68
3817534.25	8.75571 (17011704)			
388431.51	3817512.76	8.28031	(17011704)	388423.35
3817491.27	7.78754 (17011704)			
388415.19	3817469.79	7.71087	(18030604)	388407.03
3817448.30	7.47008 (18030604)			
388398.86	3817426.81	6.88650	(18030604)	388390.70
3817405.33	6.53234 (18030604)			
388382.54	3817383.84	6.24622	(18030604)	388374.38
3817362.35	6.37152 (17030222)			
388366.21	3817340.87	6.41462	(17030222)	388358.05
3817319.38	6.29582 (17030222)			
388349.89	3817297.89	5.98710	(17030222)	388341.72
3817276.41	5.41762 (20031803)			
388333.56	3817254.92	5.20141	(19112321)	388325.40
3817233.43	4.93515 (19112321)			
388317.24	3817211.95	4.75122	(19112321)	388309.07
3817190.46	4.69932 (19112321)			
388300.91	3817168.97	4.67221	(19112321)	388292.75
3817147.49	4.57520 (19112321)			
388284.59	3817126.00	4.45179	(19112321)	388276.42
3817104.51	4.32433 (19112321)			
388268.26	3817083.03	4.32360	(20011720)	388260.10
3817061.54	4.52932 (20091923)			
388251.94	3817040.06	4.75025	(20091923)	388243.77
3817018.57	4.98760 (16111707)			
388235.61	3816997.08	5.33418	(16111707)	388227.45
3816975.60	6.24099 (16111707)			
388219.28	3816954.11	7.25737	(16111707)	388211.12
3816932.62	8.38278 (18111703)			

388202.96	3816911.14	8.30231	(18111703)	388194.80
3816889.65	7.52218 (18111703)			
388186.63	3816868.16	6.81739	(18111703)	388178.47
3816846.68	7.73541 (18111703)			
388170.31	3816825.19	8.33774	(18111701)	388162.15
3816803.70	8.79989 (18111701)			
388153.98	3816782.22	8.36438	(18111701)	388145.82
3816760.73	9.13942 (18111701)			
388137.66	3816739.24	9.97388	(16062705)	388129.49
3816717.76	9.73293 (19120217)			
388121.33	3816696.27	8.80317	(19120217)	388113.17
3816674.78	7.82095 (19120217)			
388105.01	3816653.30	7.03326	(19120217)	388096.84
3816631.81	6.47360 (16120319)			
388088.68	3816610.32	5.95458	(16120319)	388080.52
3816588.84	5.68748 (17011306)			
388072.36	3816567.35	5.63192	(17011306)	388064.19
3816545.87	5.53078 (17011306)			
388056.03	3816524.38	5.17618	(17011306)	388047.87
3816502.89	4.62176 (17011306)			
388039.71	3816481.41	4.41025	(16092619)	388031.54
3816459.92	4.37992 (16092619)			
388023.38	3816438.43	4.45953	(16092619)	388015.22
3816416.95	4.73680 (16092619)			
388007.05	3816395.46	5.85756	(19110706)	387998.89
3816373.97	7.30991 (19110706)			
387990.73	3816352.49	8.75307	(19110706)	387982.57
3816331.00	9.99019 (19110706)			
387974.40	3816309.51	11.71612	(18010218)	387966.24
3816288.03	13.67451 (18010218)			
387958.08	3816266.54	14.71732	(18010218)	387949.92
3816245.05	15.95546 (18010804)			
387941.75	3816223.57	16.85772	(18010804)	387933.59
3816202.08	16.26769 (18010804)			
387925.43	3816180.59	15.21955	(18010804)	387917.27
3816159.11	14.12583 (18010804)			
394372.93	3822872.52	55.80341	(16050324)	394395.98
3822872.94	57.32328 (18010220)			
394419.04	3822873.36	58.27474	(18010220)	394442.10
3822873.77	58.32439 (18010220)			
394465.16	3822874.19	57.46883	(18010220)	394488.21
3822874.61	55.74781 (18010220)			
394511.27	3822875.03	57.35794	(16060402)	392950.15
3823619.16	43.27349 (18012218)			
392929.05	3823609.87	43.33452	(19110502)	392907.95
3823600.58	45.51073 (19110502)			
392886.85	3823591.29	47.23123	(19110502)	392865.75
3823582.00	48.43604 (19110502)			
392844.65	3823572.71	49.08178	(19110502)	392823.55
3823563.42	49.14426 (19110502)			

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

VALUES FOR SOURCE GROUP: ALL

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
3823544.84	392802.44	3823554.13	48.61956	(19110502)	392781.34
3823526.27	47.52562	(19110502)			
3823507.69	392760.24	3823535.56	47.78566	(16032003)	392739.14
3823489.11	48.81739	(16032003)			
3823470.53	392718.04	3823516.98	49.27361	(16032003)	392696.94
3823451.95	49.13679	(16032003)			
3823433.38	392675.84	3823498.40	48.41071	(16032003)	392654.74
3823414.80	47.12031	(16032003)			
3823396.22	392633.63	3823479.82	48.39112	(19122402)	392612.53
3823377.64	49.22846	(19122402)			
3823359.06	392591.43	3823461.24	49.47509	(19122402)	392570.33
3823340.48	49.12108	(19122402)			
3823321.91	392549.23	3823442.66	48.17827	(19122402)	392528.13
3823303.33	46.67984	(19122402)			
	392507.03	3823424.09	44.67771	(19122402)	392485.93
	42.24040	(19122402)			
	392464.82	3823405.51	39.75644	(17011408)	392443.72
	39.28724	(17011408)			
	392422.62	3823386.93	38.34991	(17011408)	392401.52
	37.62565	(16022306)			
	392380.42	3823368.35	38.39064	(16022306)	392359.32
	40.50085	(20122117)			
	392338.22	3823349.77	43.19800	(20122117)	392317.12
	45.51104	(20122117)			
	392296.01	3823331.19	47.36144	(20122117)	392274.91
	48.68197	(20122117)			
	392253.81	3823312.62	49.42594	(20122117)	392232.71
	49.56535	(20122117)			

392211.61	3823294.04	49.09457	(20122117)	392190.51
3823284.75	48.03042	(20122117)		
392169.41	3823275.46	46.41120	(20122117)	392148.31
3823266.17	44.29434	(20122117)		
392127.20	3823256.88	43.77338	(20091423)	392106.10
3823247.59	43.67057	(20091423)		
392085.00	3823238.30	43.03135	(20091423)	392063.90
3823229.01	43.87369	(18100905)		
392042.80	3823219.72	45.19210	(18100905)	392021.70
3823210.44	45.97619	(18100905)		
392000.60	3823201.15	46.19749	(18100905)	391979.50
3823191.86	45.84744	(18100905)		
391958.39	3823182.57	44.93835	(18100905)	391937.29
3823173.28	43.50415	(18100905)		
391916.19	3823163.99	41.59603	(18100905)	391895.09
3823154.70	39.71537	(20022707)		
391873.99	3823145.41	42.54034	(20022707)	391852.89
3823136.12	45.00366	(20022707)		
391831.79	3823126.83	47.02202	(20022707)	391810.68
3823117.54	48.52519	(20022707)		
391789.58	3823108.25	49.45811	(20022707)	391768.48
3823098.97	49.78739	(20022707)		
391747.38	3823089.68	49.50137	(20022707)	391726.28
3823080.39	48.61064	(20022707)		
391705.18	3823071.10	47.14804	(20022707)	391684.08
3823061.81	45.16647	(20022707)		
391662.98	3823052.52	42.73568	(20022707)	391641.87
3823043.23	42.08363	(20011802)		
391620.77	3823033.94	44.60211	(20011802)	391599.67
3823024.65	46.68941	(20011802)		
391578.57	3823015.36	48.27333	(20011802)	391557.47
3823006.07	49.29774	(20011802)		
391536.37	3822996.78	49.72590	(20011802)	391515.27
3822987.50	49.54269	(20011802)		
391494.17	3822978.21	48.75548	(20011802)	391473.06
3822968.92	47.39280	(20011802)		
391451.96	3822959.63	48.65844	(19120105)	391430.86
3822950.34	49.44129	(19120105)		
391409.76	3822941.05	49.62279	(19120105)	391388.66
3822931.76	49.19703	(19120105)		
391367.56	3822922.47	48.18031	(19120105)	391346.46
3822913.18	46.61007	(19120105)		
391325.36	3822903.89	47.56092	(19120504)	391304.25
3822894.60	48.09329	(19120504)		
391283.15	3822885.32	48.04044	(19120504)	391262.05
3822876.03	47.40557	(19120504)		
391093.24	3822801.71	48.40868	(16121406)	391072.14
3822792.42	49.10920	(16121406)		
391051.04	3822783.13	49.22264	(16121406)	391029.94
3822773.85	48.74624	(16121406)		

391008.84 3822764.56 47.69819 (16121406) 390987.74
 3822755.27 46.11666 (16121406)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390966.63	3822745.98	44.05661	(16121406)	390945.53
3822736.69	42.55259	(20020718)		
390924.43	3822727.40	42.48553	(20020718)	390903.33
3822718.11	41.91605	(20020718)		
390882.23	3822708.82	41.09987	(17091023)	390861.13
3822699.53	42.37301	(17091023)		
390840.03	3822690.24	43.16966	(17091023)	390818.93
3822680.95	43.46324	(17091023)		
390797.82	3822671.66	43.24454	(17091023)	390776.72
3822662.38	42.52299	(17091023)		
390755.62	3822653.09	41.32479	(17091023)	390734.52
3822643.80	39.69227	(17091023)		
390713.42	3822634.51	37.81700	(20111107)	390692.32
3822625.22	40.59512	(20111107)		
390671.22	3822615.93	43.06848	(20111107)	390650.12
3822606.64	45.16071	(20111107)		
390629.01	3822597.35	46.80562	(20111107)	390607.91
3822588.06	47.94870	(20111107)		
390586.81	3822578.77	48.55340	(20111107)	390565.71
3822569.48	48.60069	(20111107)		
390544.61	3822560.19	48.09073	(20111107)	390523.51
3822550.91	47.04297	(20111107)		
390502.41	3822541.62	45.49408	(20111107)	390481.31
3822532.33	43.49696	(20111107)		
390460.20	3822523.04	41.11617	(20111107)	390439.10
3822513.75	39.59480	(18011717)		

390418.00	3822504.46	41.78358	(18011717)	390396.90
3822495.17	43.59390 (18011717)			
390375.80	3822485.88	44.96938	(18011717)	390354.70
3822476.59	45.86670 (18011717)			
390333.60	3822467.30	46.25788	(18011717)	390312.49
3822458.01	46.13158 (18011717)			
390291.39	3822448.72	45.49408	(18011717)	390270.29
3822439.44	44.36867 (18011717)			
390249.19	3822430.15	42.79336	(18011717)	390228.09
3822420.86	40.82014 (18011717)			
390206.99	3822411.57	38.51133	(18011717)	390185.89
3822402.28	35.93654 (18011717)			
390164.79	3822392.99	34.13417	(18121508)	390143.68
3822383.70	35.14368 (16031907)			
390122.58	3822374.41	36.16220	(16031907)	390101.48
3822365.12	36.80532 (16031907)			
390080.38	3822355.83	37.05395	(16031907)	390059.28
3822346.54	36.90173 (16031907)			
390038.18	3822337.25	36.35524	(16031907)	390017.08
3822327.97	35.43387 (16031907)			
389995.98	3822318.68	34.16772	(16031907)	389974.87
3822309.39	32.86417 (19062704)			
389953.77	3822300.10	35.28856	(19062704)	389932.67
3822290.81	37.48674 (19062704)			
389911.57	3822281.52	39.39817	(19062704)	389890.47
3822272.23	40.96859 (19062704)			
389869.37	3822262.94	42.15260	(19062704)	389848.27
3822253.65	42.91586 (19062704)			
389827.17	3822244.36	43.23675	(19062704)	389806.06
3822235.07	43.10723 (19062704)			
389784.96	3822225.79	42.53374	(19062704)	389763.86
3822216.50	41.53582 (19062704)			
389742.76	3822207.21	40.14572	(19062704)	389721.66
3822197.92	38.40644 (19062704)			
389700.56	3822188.63	36.36957	(19062704)	389679.46
3822179.34	34.38279 (20010717)			
389658.36	3822170.05	36.19341	(20010717)	389637.25
3822160.76	37.71194 (20010717)			
389616.15	3822151.47	38.89562	(20010717)	389595.05
3822142.18	39.71225 (20010717)			
389573.95	3822132.89	40.13960	(20010717)	389552.85
3822123.60	40.16698 (20010717)			
389531.75	3822114.32	39.79575	(20010717)	389510.65
3822105.03	39.03883 (20010717)			
389489.55	3822095.74	37.92030	(20010717)	389468.44
3822086.45	37.09149 (18122218)			
389447.34	3822077.16	37.58796	(18122218)	389426.24
3822067.87	37.71944 (18122218)			
389405.14	3822058.58	37.48406	(18122218)	389384.04
3822049.29	36.89061 (18122218)			

389362.94	3822040.00	35.95802	(18122218)	389341.84
3822030.71	34.71435	(18122218)		
389320.74	3822021.42	34.99898	(16112518)	389299.63
3822012.13	36.67946	(17010720)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389278.53	3822002.85	38.88500	(17010720)	389257.43
3821993.56	40.83078	(17010720)		
389236.33	3821984.27	42.46726	(17010720)	389215.23
3821974.98	43.75281	(17010720)		
389194.13	3821965.69	44.65468	(17010720)	389173.03
3821956.40	45.15035	(17010720)		
389151.93	3821947.11	45.22850	(17010720)	389130.82
3821937.82	44.88919	(17010720)		
389109.72	3821928.53	44.14445	(17010720)	389088.62
3821919.24	43.01676	(17010720)		
389004.22	3821882.09	36.63710	(18091303)	388983.12
3821872.80	36.22325	(18091303)		
388962.01	3821863.51	35.49558	(18091303)	388940.91
3821854.22	34.47557	(18091303)		
388919.81	3821844.93	34.04200	(18111302)	388898.71
3821835.64	34.45902	(18111302)		
388877.61	3821826.35	34.57516	(18111302)	388856.51
3821817.06	34.38925	(18111302)		
388835.41	3821807.77	34.73485	(18070504)	388814.31
3821798.48	35.99547	(18070504)		
388793.20	3821789.19	36.97886	(18070504)	388772.10
3821779.91	37.66145	(18070504)		
388751.00	3821770.62	38.02891	(18070504)	388721.71
3821739.77	37.88315	(18070504)		

388713.52	3821718.22	37.34881	(18070504)	388705.34
3821696.67	37.18623 (19111222)			
388697.15	3821675.12	38.22918	(19111222)	388688.96
3821653.56	38.93997 (19111222)			
388680.77	3821632.01	39.29684	(19111222)	388672.59
3821610.46	39.28855 (19111222)			
388664.40	3821588.91	38.91338	(19111222)	388656.21
3821567.35	38.17973 (19111222)			
388648.02	3821545.80	37.10670	(19111222)	388639.83
3821524.25	35.72193 (19111222)			
388631.65	3821502.70	34.06175	(19111222)	388623.46
3821481.14	32.70903 (19112123)			
388615.27	3821459.59	34.58996	(19112123)	388607.08
3821438.04	36.23173 (19112123)			
388598.90	3821416.49	37.58914	(19112123)	388590.71
3821394.93	38.62448 (19112123)			
388582.52	3821373.38	39.30585	(19112123)	388574.33
3821351.83	39.61251 (19112123)			
388566.14	3821330.28	39.53382	(19112123)	388557.96
3821308.72	40.70215 (16022104)			
388549.77	3821287.17	42.38525	(16022104)	388541.58
3821265.62	43.70688 (16022104)			
388533.39	3821244.07	44.62766	(16022104)	388525.21
3821222.51	45.11907 (16022104)			
388517.02	3821200.96	45.16446	(16022104)	388508.83
3821179.41	44.76071 (16022104)			
388500.64	3821157.86	43.91792	(16022104)	388492.45
3821136.30	42.65866 (16022104)			
388484.27	3821114.75	43.46946	(17010803)	388476.08
3821093.20	44.06438 (17010803)			
388467.89	3821071.65	44.21770	(17010803)	388459.70
3821050.09	43.92283 (17010803)			
388451.52	3821028.54	43.18738	(17010803)	388443.33
3821006.99	43.43898 (16102117)			
388435.14	3820985.44	44.58124	(16102117)	388426.95
3820963.88	45.28709 (16102117)			
388418.76	3820942.33	45.53276	(16102117)	388410.58
3820920.78	45.30946 (16102117)			
388402.39	3820899.23	44.62207	(16102117)	388394.20
3820877.67	43.61524 (19112102)			
388386.01	3820856.12	44.84107	(19112102)	388377.83
3820834.57	45.62350 (19112102)			
388369.64	3820813.02	45.93698	(19112102)	388361.45
3820791.46	45.76972 (19112102)			
388353.26	3820769.91	45.12533	(19112102)	388345.07
3820748.36	44.02232 (19112102)			
388336.89	3820726.81	44.98608	(20021308)	388328.70
3820705.25	45.82162 (20021308)			
388320.51	3820683.70	46.17959	(20021308)	388312.32
3820662.15	46.04747 (20021308)			

388304.14	3820640.59	45.42781	(20021308)	388295.95
3820619.04	44.33866	(20021308)		
388287.76	3820597.49	45.18161	(18022807)	388279.57
3820575.94	46.04872	(18022807)		
388271.38	3820554.38	46.43014	(18022807)	388263.20
3820532.83	46.31194	(18022807)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

388255.01	3820511.28	45.69647	(18022807)	388246.82
3820489.73	44.60207	(18022807)		
388238.63	3820468.17	43.06151	(18022807)	388230.45
3820446.62	41.12325	(18022807)		
388222.26	3820425.07	40.40333	(19022323)	388214.07
3820403.52	40.29547	(19022323)		
388205.88	3820381.96	42.34391	(19122817)	388197.69
3820360.41	44.11018	(19122817)		
388189.51	3820338.86	45.44822	(19122817)	388181.32
3820317.31	46.31456	(19122817)		
388173.13	3820295.75	46.67951	(19122817)	388164.94
3820274.20	46.52946	(19122817)		
388156.76	3820252.65	45.86859	(19122817)	388148.57
3820231.10	44.71696	(19122817)		
388140.38	3820209.54	44.01614	(18120617)	388132.19
3820187.99	44.82436	(18120617)		
388124.00	3820166.44	45.14105	(18120617)	388115.82
3820144.89	44.95470	(18120617)		
388107.63	3820123.33	44.26986	(18120617)	388099.44
3820101.78	43.32794	(20120617)		
388091.25	3820080.23	44.57524	(20120617)	388083.07
3820058.68	45.34580	(20120617)		

388074.88	3820037.12	45.61319	(20120617)	388066.69
3820015.57	45.36701	(20120617)		
388058.50	3819994.02	44.61476	(20120617)	388050.31
3819972.47	44.87024	(19010818)		
388042.13	3819950.91	46.10270	(19010818)	388033.94
3819929.36	46.83450	(19010818)		
388025.75	3819907.81	47.04051	(19010818)	388017.56
3819886.26	46.71284	(19010818)		
388009.38	3819864.70	45.86156	(19010818)	388001.19
3819843.15	45.10256	(17061502)		
387993.00	3819821.60	46.26704	(17061502)	387984.81
3819800.05	46.92237	(17061502)		
387976.62	3819778.49	47.04553	(17061502)	387968.44
3819756.94	46.63160	(17061502)		
387960.25	3819735.39	45.69382	(17061502)	387952.06
3819713.84	45.51144	(19110606)		
387943.87	3819692.28	46.59995	(19110606)	387935.69
3819670.73	47.16842	(19110606)		
387927.50	3819649.18	47.19743	(19110606)	387919.31
3819627.63	46.68526	(19110606)		
387911.12	3819606.07	45.64836	(19110606)	387902.93
3819584.52	44.12206	(19110606)		
387894.75	3819562.97	42.15681	(19110606)	387886.56
3819541.42	39.81501	(19110606)		
387878.37	3819519.86	37.16876	(19110606)	387870.18
3819498.31	34.56097	(17090904)		
387862.00	3819476.76	36.05991	(17090904)	387853.81
3819455.20	37.19107	(17090904)		
387845.62	3819433.65	37.91495	(17090904)	387837.43
3819412.10	38.20707	(17090904)		
387829.24	3819390.55	38.05706	(17090904)	387821.06
3819368.99	37.46973	(17090904)		
387812.87	3819347.44	38.46155	(18121622)	387804.68
3819325.89	39.57415	(18121622)		
387796.49	3819304.34	40.24819	(18121622)	387788.31
3819282.78	40.46043	(18121622)		
387780.12	3819261.23	41.53162	(16122217)	387771.93
3819239.68	43.63305	(16122217)		
387763.74	3819218.13	45.31009	(16122217)	387755.55
3819196.57	46.50723	(16122217)		
387747.37	3819175.02	47.18265	(16122217)	387739.18
3819153.47	47.31368	(16122217)		
387730.99	3819131.92	46.89565	(16122217)	387722.80
3819110.36	45.94257	(16122217)		
387714.62	3819088.81	44.48816	(16122217)	387706.43
3819067.26	44.96011	(18121517)		
387698.24	3819045.71	45.49949	(18121517)	387690.05
3819024.15	45.51207	(18121517)		
387681.86	3819002.60	44.99748	(18121517)	387673.68
3818981.05	44.31568	(17013018)		

387665.49	3818959.50	45.79039	(17013018)	387657.30
3818937.94	46.76674	(17013018)		
387649.11	3818916.39	47.21067	(17013018)	387640.93
3818894.84	47.10775	(17013018)		
387632.74	3818873.29	46.46165	(17013018)	387624.55
3818851.73	45.29442	(17013018)		
387616.36	3818830.18	45.97631	(18102822)	387608.18
3818808.63	46.84219	(18102822)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

387599.99	3818787.08	46.30873	(18102822)	387591.80
3818765.52	44.81404	(18102822)		
387583.61	3818743.97	42.65318	(18102822)	387575.42
3818722.42	40.22855	(18102822)		
387567.24	3818700.87	37.44261	(18102822)	387559.05
3818679.31	34.35774	(18102822)		
387550.86	3818657.76	31.37976	(20011502)	387542.67
3818636.21	30.15470	(20011502)		
387534.49	3818614.66	28.68139	(17111117)	387526.30
3818593.10	28.59477	(17111117)		
387518.11	3818571.55	28.14879	(17111117)	387509.92
3818550.00	27.32553	(17111117)		
387501.73	3818528.45	26.25159	(17111117)	387493.55
3818506.89	25.00462	(17111117)		
387485.36	3818485.34	23.64477	(19120417)	387477.17
3818463.79	23.55595	(19120417)		
387468.98	3818442.24	23.18525	(19120417)	387460.80
3818420.68	22.59777	(19120417)		
387452.61	3818399.13	21.84697	(19120417)	387444.42
3818377.58	20.92616	(19120417)		

387436.23	3818356.03	20.45540	(16012605)	387428.04
3818334.47	19.94418	(16012605)		
387419.86	3818312.92	19.35044	(16012605)	387411.67
3818291.37	18.90211	(16012605)		
387403.48	3818269.81	18.98015	(16012605)	387395.29
3818248.26	19.02633	(16012605)		
387387.11	3818226.71	18.72834	(16012605)	387378.92
3818205.16	18.07862	(16012605)		
387370.73	3818183.60	17.88790	(16123017)	387362.54
3818162.05	17.51141	(16123017)		
387354.35	3818140.50	16.19302	(16123017)	387346.17
3818118.95	14.07892	(16123017)		
387337.98	3818097.39	12.89882	(16123017)	387329.79
3818075.84	12.92085	(16111417)		
387321.60	3818054.29	13.68344	(16111417)	387313.42
3818032.74	14.85266	(16111417)		
387305.23	3818011.18	16.42579	(16111417)	387297.04
3817989.63	18.49948	(16111417)		
387288.85	3817968.08	20.91098	(16111417)	387280.66
3817946.53	22.74411	(16111417)		
387272.48	3817924.97	23.66759	(16111417)	387264.29
3817903.42	24.70770	(19082401)		
387256.10	3817881.87	26.38701	(17011704)	387247.91
3817860.32	28.20086	(17011704)		
387239.73	3817838.76	29.39025	(17011704)	387231.54
3817817.21	30.42970	(17011704)		
387223.35	3817795.66	31.62159	(17011704)	387215.16
3817774.11	32.62644	(17011704)		
387206.97	3817752.55	33.20918	(17011704)	387198.79
3817731.00	32.71108	(17011704)		
387190.60	3817709.45	31.51999	(17011704)	387182.41
3817687.90	30.09331	(17011704)		
387174.22	3817666.34	29.63554	(18030604)	387166.04
3817644.79	29.85504	(18030604)		
387157.85	3817623.24	29.65541	(18030604)	387149.66
3817601.69	29.30548	(18030604)		
387141.47	3817580.13	28.74085	(18030604)	387133.28
3817558.58	29.55794	(17030222)		
387125.10	3817537.03	30.00700	(17030222)	387116.91
3817515.48	29.09582	(17030222)		
387108.72	3817493.92	27.68700	(17030222)	387100.53
3817472.37	26.96597	(17030222)		
387092.35	3817450.82	27.18104	(19011117)	387084.16
3817429.27	28.74090	(19011117)		
387075.97	3817407.71	30.36823	(19011117)	387067.78
3817386.16	32.41192	(19011117)		
387059.59	3817364.61	33.99917	(19011117)	387051.41
3817343.06	35.95367	(19011117)		
387043.22	3817321.50	38.11111	(19011117)	387035.03
3817299.95	39.76201	(19011117)		

387026.84	3817278.40	40.48749	(19011117)	387018.66
3817256.85	38.46878	(19011117)		
387010.47	3817235.29	36.08431	(19011117)	387002.28
3817213.74	34.10234	(19120324)		
386994.09	3817192.19	33.40077	(19120324)	386985.90
3817170.64	32.65021	(16111707)		
386977.72	3817149.08	33.38307	(16111707)	386969.53
3817127.53	33.15312	(16111707)		
386961.34	3817105.98	32.11786	(16111707)	386953.15
3817084.42	31.89475	(16111707)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

386944.97	3817062.87	34.10784	(18111703)	386936.78
3817041.32	36.97450	(18111703)		
386928.59	3817019.77	37.56907	(18111703)	386920.40
3816998.21	36.49565	(18111703)		
386912.21	3816976.66	34.01301	(18111703)	386904.03
3816955.11	31.07968	(18111703)		
386895.84	3816933.56	28.12584	(18111703)	386887.65
3816912.00	27.01817	(16062705)		
386879.46	3816890.45	26.99404	(16062705)	386871.28
3816868.90	26.67827	(16062705)		
386773.02	3816610.27	33.76132	(17011306)	386764.83
3816588.72	32.77188	(17011306)		
386756.65	3816567.16	30.57124	(17011306)	386748.46
3816545.61	28.10469	(17011306)		
386740.27	3816524.06	26.61027	(17011306)	386732.08
3816502.51	27.18772	(17011306)		
386723.90	3816480.95	29.56389	(19110706)	386715.71
3816459.40	32.31543	(19110706)		

386707.52	3816437.85	34.62518	(19110706)	386699.33
3816416.30	35.78132 (19110706)			
386691.14	3816394.74	35.23675	(19110706)	386682.96
3816373.19	33.92101 (19110706)			
386674.77	3816351.64	32.93926	(19110706)	386666.58
3816330.09	31.54118 (19110706)			
386658.39	3816308.53	28.59433	(19110706)	386650.21
3816286.98	25.28184 (18010218)			
386642.02	3816265.43	23.77678	(18010218)	386633.83
3816243.88	23.05270 (18010218)			
386625.64	3816222.32	25.01891	(18010804)	386617.45
3816200.77	26.84398 (18010804)			
386609.27	3816179.22	28.29360	(18010804)	386601.08
3816157.67	29.89372 (18010804)			
386592.89	3816136.11	31.24009	(18010804)	386584.70
3816114.56	32.40623 (18010804)			
394348.71	3824205.63	19.64517	(18010220)	394371.76
3824206.05	18.98511 (18010220)			
394394.82	3824206.47	18.15875	(18010220)	394417.88
3824206.89	17.61834 (19122906)			
394440.94	3824207.31	17.61849	(19122906)	394464.00
3824207.73	17.39345 (19122906)			
394487.05	3824208.14	17.00311	(19122906)	392821.96
3824906.50	22.18607 (17112921)			
392800.88	3824897.22	24.19255	(17112921)	392779.80
3824887.94	25.01820 (17112921)			
392758.73	3824878.66	24.90298	(17112921)	392737.65
3824869.38	24.56428 (17112921)			
392716.57	3824860.10	24.14621	(17112921)	392695.49
3824850.83	24.88533 (18012218)			
392674.41	3824841.55	25.46409	(18012218)	392653.33
3824832.27	25.92536 (18012218)			
392632.25	3824822.99	26.38049	(18012218)	392611.17
3824813.71	26.38532 (18012218)			
392590.10	3824804.43	26.04918	(19110502)	392569.02
3824795.15	26.81195 (19110502)			
392547.94	3824785.87	27.72045	(19110502)	392526.86
3824776.59	28.74112 (19110502)			
392505.78	3824767.31	28.86136	(19110502)	392484.70
3824758.03	28.80671 (19110502)			
392463.62	3824748.75	29.02995	(19110502)	392442.54
3824739.47	29.54917 (19110502)			
392421.47	3824730.20	29.51909	(19110502)	392400.39
3824720.92	30.12675 (16032003)			
392379.31	3824711.64	30.73869	(16032003)	392358.23
3824702.36	31.52562 (16032003)			
392337.15	3824693.08	32.42048	(16032003)	392316.07
3824683.80	32.25955 (16032003)			
392294.99	3824674.52	31.47695	(16032003)	392273.91
3824665.24	31.29172 (19122402)			

391662.63	3824396.14	36.18342	(20091423)	391641.55
3824386.86	36.06108	(20091423)		
391620.47	3824377.58	35.60303	(20091423)	391599.40
3824368.31	35.85347	(18100905)		
391578.32	3824359.03	36.93271	(18100905)	391557.24
3824349.75	37.68843	(18100905)		
391536.16	3824340.47	38.09964	(18100905)	391515.08
3824331.19	38.15479	(18100905)		
391494.00	3824321.91	37.85226	(18100905)	391472.92
3824312.63	37.20045	(18100905)		
391451.84	3824303.35	36.21742	(18100905)	391430.77
3824294.07	34.93063	(18100905)		
391409.69	3824284.79	33.37344	(18100905)	391388.61
3824275.51	33.36578	(20022707)		
391367.53	3824266.23	35.36262	(20022707)	391346.45
3824256.95	37.12765	(20022707)		
391325.37	3824247.68	38.61521	(20022707)	391304.29
3824238.40	39.78649	(20022707)		
391283.21	3824229.12	40.60939	(20022707)	391262.14
3824219.84	41.06118	(20022707)		
391241.06	3824210.56	41.12965	(20022707)	391219.98
3824201.28	40.81276	(20022707)		
391198.90	3824192.00	40.11951	(20022707)	391177.82
3824182.72	39.06926	(20022707)		
391156.74	3824173.44	37.69086	(20022707)	391135.66
3824164.16	36.02129	(20022707)		
391114.59	3824154.88	34.10489	(20022707)	391093.51
3824145.60	35.26545	(20011802)		
391072.43	3824136.32	37.03366	(20011802)	391051.35
3824127.05	38.52679	(20011802)		
391030.27	3824117.77	39.70627	(20011802)	391009.19
3824108.49	40.54007	(20011802)		
390988.11	3824099.21	41.00550	(20011802)	390967.03
3824089.93	41.08993	(20011802)		
390945.96	3824080.65	40.79152	(20011802)	390924.88
3824071.37	40.11860	(20011802)		
390903.80	3824062.09	39.09014	(20011802)	390882.72
3824052.81	40.05907	(19120105)		
390861.64	3824043.53	40.72120	(19120105)	390840.56
3824034.25	41.01004	(19120105)		
390819.48	3824024.97	40.91798	(19120105)	390798.40
3824015.69	40.44798	(19120105)		
390777.33	3824006.42	39.61398	(19120105)	390756.25
3823997.14	38.43823	(19120105)		
390735.17	3823987.86	39.18251	(19120504)	390714.09
3823978.58	39.66290	(19120504)		
390693.01	3823969.30	39.77863	(19120504)	390671.93
3823960.02	39.52698	(19120504)		
390650.85	3823950.74	38.91536	(19120504)	390629.77
3823941.46	38.66277	(17031323)		

390608.70	3823932.18	39.70701	(17031323)	390587.62
3823922.90	40.40504	(17031323)		
390566.54	3823913.62	40.73796	(17031323)	390545.46
3823904.34	40.69720	(17031323)		
390524.38	3823895.06	40.28445	(17031323)	390503.30
3823885.79	39.51173	(17031323)		
390482.22	3823876.51	39.07609	(16121406)	390334.67
3823811.55	37.83928	(16121406)		
390313.59	3823802.27	36.31989	(16121406)	390292.52
3823792.99	35.11409	(20020718)		
390271.44	3823783.71	35.15347	(20020718)	390250.36
3823774.43	34.87613	(20020718)		
390229.28	3823765.16	34.29029	(20020718)	390208.20
3823755.88	34.20912	(17091023)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390187.12	3823746.60	35.07706	(17091023)	390166.04
3823737.32	35.64462	(17091023)		
390144.96	3823728.04	35.89742	(17091023)	390123.89
3823718.76	35.82952	(17091023)		
390102.81	3823709.48	35.44337	(17091023)	390081.73
3823700.20	34.74993	(17091023)		
390060.65	3823690.92	33.76809	(17091023)	390039.57
3823681.64	32.52381	(17091023)		
390018.49	3823672.36	31.04900	(17091023)	389997.41
3823663.08	32.92710	(20111107)		
389976.33	3823653.80	34.78895	(20111107)	389955.26
3823644.53	36.42999	(20111107)		
389934.18	3823635.25	37.81309	(20111107)	389913.10
3823625.97	38.90340	(20111107)		

389892.02	3823616.69	39.67398	(20111107)	389870.94
3823607.41	40.10579 (20111107)			
389849.86	3823598.13	40.18852	(20111107)	389828.78
3823588.85	39.92095 (20111107)			
389807.70	3823579.57	39.31101	(20111107)	389786.63
3823570.29	38.37575 (20111107)			
389765.55	3823561.01	37.13909	(20111107)	389744.47
3823551.73	35.63287 (20111107)			
389723.39	3823542.45	33.89424	(20111107)	389702.31
3823533.17	32.14850 (18011717)			
389681.23	3823523.90	33.80868	(18011717)	389660.15
3823514.62	35.24901 (18011717)			
389639.07	3823505.34	36.43527	(18011717)	389618.00
3823496.06	37.33898 (18011717)			
389596.92	3823486.78	37.93914	(18011717)	389575.84
3823477.50	38.22121 (18011717)			
389554.76	3823468.22	38.17906	(18011717)	389533.68
3823458.94	37.81479 (18011717)			
389512.60	3823449.66	37.13860	(18011717)	389491.52
3823440.38	36.16832 (18011717)			
389470.44	3823431.10	34.92865	(18011717)	389449.37
3823421.82	33.45069 (18011717)			
389428.29	3823412.54	31.76845	(18011717)	389407.21
3823403.27	29.92123 (18011717)			
389386.13	3823393.99	28.32461	(18121508)	389365.05
3823384.71	28.40185 (16031907)			
389343.97	3823375.43	29.29216	(16031907)	389322.89
3823366.15	29.96013 (16031907)			
389301.82	3823356.87	30.39031	(16031907)	389280.74
3823347.59	30.57333 (16031907)			
389259.66	3823338.31	30.50541	(16031907)	389238.58
3823329.03	30.18912 (16031907)			
389217.50	3823319.75	29.63305	(16031907)	389196.42
3823310.47	28.85144 (16031907)			
389175.34	3823301.19	27.86356	(16031907)	389154.26
3823291.91	27.02054 (19062704)			
389133.19	3823282.64	28.78060	(19062704)	389112.11
3823273.36	30.40776 (19062704)			
389091.03	3823264.08	31.86716	(19062704)	389069.95
3823254.80	33.12766 (19062704)			
389048.87	3823245.52	34.16181	(19062704)	389027.79
3823236.24	34.94684 (19062704)			
389006.71	3823226.96	35.46547	(19062704)	388985.63
3823217.68	35.70660 (19062704)			
388964.56	3823208.40	35.66573	(19062704)	388943.48
3823199.12	35.34489 (19062704)			
388922.40	3823189.84	34.75273	(19062704)	388901.32
3823180.56	33.90404 (19062704)			
388880.24	3823171.28	32.81921	(19062704)	388859.16
3823162.01	31.52375 (19062704)			

388838.08	3823152.73	30.04587	(19062704)	388817.00
3823143.45	28.41755	(19062704)		
388795.93	3823134.17	29.20577	(20010717)	388774.85
3823124.89	30.41418	(20010717)		
388753.77	3823115.61	31.42842	(20010717)	388732.69
3823106.33	32.22721	(20010717)		
388711.61	3823097.05	32.79377	(20010717)	388690.53
3823087.77	33.11643	(20010717)		
388669.45	3823078.49	33.18897	(20010717)	388648.37
3823069.21	33.01085	(20010717)		
388627.30	3823059.93	32.58740	(20010717)	388606.22
3823050.65	31.92884	(20010717)		
388585.14	3823041.38	31.05107	(20010717)	388564.06
3823032.10	30.61230	(18122218)		
388542.98	3823022.82	30.98647	(18122218)	388521.90
3823013.54	31.13276	(18122218)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388500.82	3823004.26	31.04901	(18122218)	388479.75
3822994.98	30.73827	(18122218)		
388458.67	3822985.70	30.20814	(18122218)	388437.59
3822976.42	29.47117	(18122218)		
388416.51	3822967.14	28.54397	(18122218)	388395.43
3822957.86	28.82125	(16112518)		
388374.35	3822948.58	29.55151	(17010720)	388353.27
3822939.30	31.21038	(17010720)		
388332.19	3822930.02	32.72309	(17010720)	388311.12
3822920.75	34.06044	(17010720)		
388290.04	3822911.47	35.19868	(17010720)	388268.96
3822902.19	36.11483	(17010720)		

388247.88	3822892.91	36.79114	(17010720)	388226.80
3822883.63	37.21475	(17010720)		
388205.72	3822874.35	37.37803	(17010720)	388184.64
3822865.07	37.27886	(17010720)		
388163.56	3822855.79	36.92061	(17010720)	388142.49
3822846.51	36.31228	(17010720)		
388058.17	3822809.39	31.71301	(17010720)	388037.09
3822800.12	30.31121	(18091303)		
388016.01	3822790.84	30.16108	(18091303)	387994.93
3822781.56	29.80843	(18091303)		
387973.86	3822772.28	29.26163	(18091303)	387952.78
3822763.00	28.53215	(18091303)		
387931.70	3822753.72	27.91386	(18111302)	387910.62
3822744.44	28.29664	(18111302)		
387889.54	3822735.16	28.49314	(18111302)	387868.46
3822725.88	28.50046	(18111302)		
387847.38	3822716.60	28.31947	(18111302)	387826.30
3822707.32	28.57086	(18070504)		
387805.23	3822698.04	29.50564	(18070504)	387784.15
3822688.76	30.27073	(18070504)		
387754.89	3822657.96	31.32459	(18070504)	387746.71
3822636.43	31.58422	(18070504)		
387738.53	3822614.90	31.62465	(18070504)	387730.35
3822593.37	31.44405	(18070504)		
387722.17	3822571.84	31.04521	(18070504)	387713.99
3822550.31	30.64286	(19111222)		
387705.82	3822528.78	31.47347	(19111222)	387697.64
3822507.25	32.09931	(19111222)		
387689.46	3822485.72	32.50618	(19111222)	387681.28
3822464.19	32.68452	(19111222)		
387673.10	3822442.66	32.62953	(19111222)	387664.92
3822421.13	32.34140	(19111222)		
387656.74	3822399.60	31.82531	(19111222)	387648.56
3822378.07	31.09128	(19111222)		
387640.38	3822356.54	30.15389	(19111222)	387632.20
3822335.01	29.03175	(19111222)		
387624.03	3822313.48	27.74732	(19111222)	387615.85
3822291.95	27.23013	(19112123)		
387607.67	3822270.42	28.60290	(19112123)	387599.49
3822248.90	29.82587	(19112123)		
387591.31	3822227.37	30.87450	(19112123)	387583.13
3822205.84	31.72566	(19112123)		
387574.95	3822184.31	32.36032	(19112123)	387566.77
3822162.78	32.76376	(19112123)		
387558.59	3822141.25	32.92615	(19112123)	387550.41
3822119.72	32.84292	(19112123)		
387542.23	3822098.19	33.53267	(16022104)	387534.06
3822076.66	34.82069	(16022104)		
387525.88	3822055.13	35.88827	(16022104)	387517.70
3822033.60	36.71107	(16022104)		

387509.52	3822012.07	37.26994	(16022104)	387501.34
3821990.54	37.55132	(16022104)		
387493.16	3821969.01	37.54781	(16022104)	387484.98
3821947.48	37.25842	(16022104)		
387476.80	3821925.95	36.68870	(16022104)	387468.62
3821904.42	35.85057	(16022104)		
387460.44	3821882.89	35.71323	(17010803)	387452.27
3821861.36	36.33785	(17010803)		
387444.09	3821839.83	36.68907	(17010803)	387435.91
3821818.30	36.75765	(17010803)		
387427.73	3821796.78	36.54113	(17010803)	387419.55
3821775.25	36.04343	(17010803)		
387411.37	3821753.72	35.65485	(16102117)	387403.19
3821732.19	36.62788	(16102117)		
387395.01	3821710.66	37.33395	(16102117)	387386.83
3821689.13	37.75583	(16102117)		
387378.65	3821667.60	37.88267	(16102117)	387370.48
3821646.07	37.71065	(16102117)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387362.30	3821624.54	37.24266	(16102117)	387354.12
3821603.01	36.48884	(16102117)		
387345.94	3821581.48	36.81543	(19112102)	387337.76
3821559.95	37.57328	(19112102)		
387329.58	3821538.42	38.04179	(19112102)	387321.40
3821516.89	38.20890	(19112102)		
387313.22	3821495.36	38.06968	(19112102)	387305.04
3821473.83	37.62654	(19112102)		
387296.86	3821452.30	36.88918	(19112102)	387288.69
3821430.77	36.93499	(20021308)		

387280.51	3821409.24	37.72637	(20021308)	387272.33
3821387.71	38.22362	(20021308)		
387264.15	3821366.19	38.41385	(20021308)	387255.97
3821344.66	38.29174	(20021308)		
387247.79	3821323.13	37.85924	(20021308)	387239.61
3821301.60	37.12597	(20021308)		
387231.43	3821280.07	37.10431	(18022807)	387223.25
3821258.54	37.91406	(18022807)		
387215.07	3821237.01	38.42423	(18022807)	387206.89
3821215.48	38.62156	(18022807)		
387198.72	3821193.95	38.50046	(18022807)	387190.54
3821172.42	38.06293	(18022807)		
387182.36	3821150.89	37.31899	(18022807)	387174.18
3821129.36	36.28600	(18022807)		
387166.00	3821107.83	34.98811	(18022807)	387157.82
3821086.30	33.45525	(18022807)		
387149.64	3821064.77	33.58891	(19022323)	387141.46
3821043.24	33.47162	(19022323)		
387133.28	3821021.71	34.94907	(19122817)	387125.10
3821000.18	36.30035	(19122817)		
387116.93	3820978.65	37.38846	(19122817)	387108.75
3820957.12	38.18673	(19122817)		
387100.57	3820935.59	38.67451	(19122817)	387092.39
3820914.07	38.83885	(19122817)		
387084.21	3820892.54	38.67506	(19122817)	387076.03
3820871.01	38.18642	(19122817)		
387067.85	3820849.48	37.38456	(19122817)	387059.67
3820827.95	36.28881	(19122817)		
387051.49	3820806.42	36.98048	(18120617)	387043.31
3820784.89	37.41955	(18120617)		
387035.14	3820763.36	37.54180	(18120617)	387026.96
3820741.83	37.34342	(18120617)		
387018.78	3820720.30	36.82887	(18120617)	387010.60
3820698.77	36.01063	(18120617)		
387002.42	3820677.24	36.74673	(20120617)	386994.24
3820655.71	37.45876	(20120617)		
386986.06	3820634.18	37.85721	(20120617)	386977.88
3820612.65	37.93131	(20120617)		
386969.70	3820591.12	37.67859	(20120617)	386961.52
3820569.59	37.10502	(20120617)		
386953.35	3820548.06	37.06330	(19010818)	386945.17
3820526.53	38.05556	(19010818)		
386936.99	3820505.00	38.73698	(19010818)	386928.81
3820483.47	39.08963	(19010818)		
386920.63	3820461.95	39.10392	(19010818)	386912.45
3820440.42	38.77902	(19010818)		
386904.27	3820418.89	38.12279	(19010818)	386896.09
3820397.36	37.30831	(17061502)		
386887.91	3820375.83	38.24413	(17061502)	386879.73
3820354.30	38.86233	(17061502)		

386871.55	3820332.77	39.14651	(17061502)	386863.38
3820311.24	39.08891	(17061502)		
386855.20	3820289.71	38.69049	(17061502)	386847.02
3820268.18	37.96127	(17061502)		
386838.84	3820246.65	37.68238	(19110606)	386830.66
3820225.12	38.55470	(19110606)		
386822.48	3820203.59	39.10179	(19110606)	386814.30
3820182.06	39.30906	(19110606)		
386806.12	3820160.53	39.17069	(19110606)	386797.94
3820139.00	38.68999	(19110606)		
386789.76	3820117.47	37.87921	(19110606)	386781.59
3820095.94	36.75933	(19110606)		
386773.41	3820074.41	35.35809	(19110606)	386765.23
3820052.88	33.71035	(19110606)		
386757.05	3820031.36	31.85645	(19110606)	386748.87
3820009.83	29.83790	(19110606)		
386740.69	3819988.30	28.92665	(17090904)	386732.51
3819966.77	29.99540	(17090904)		
386724.33	3819945.24	30.82911	(17090904)	386716.15
3819923.71	31.40618	(17090904)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386707.97	3819902.18	31.71137	(17090904)	386699.80
3819880.65	31.73652	(17090904)		
386691.62	3819859.12	31.48075	(17090904)	386683.44
3819837.59	30.95598	(18121622)		
386675.26	3819816.06	32.02547	(18121622)	386667.08
3819794.53	32.83858	(18121622)		
386658.90	3819773.00	33.37413	(18121622)	386650.72
3819751.47	33.61795	(18121622)		

386642.54	3819729.94	33.56348	(18121622)	386634.36
3819708.41	35.02926 (16122217)			
386626.18	3819686.88	36.21779	(16122217)	386618.01
3819665.35	37.04396 (16122217)			
386609.83	3819643.82	37.55424	(16122217)	386601.65
3819622.29	37.73418 (16122217)			
386593.47	3819600.76	37.47170	(16122217)	386585.29
3819579.24	36.74126 (16122217)			
386577.11	3819557.71	35.72906	(16122217)	386568.93
3819536.18	34.49902 (16122217)			
386560.75	3819514.65	33.19671	(18121517)	386552.57
3819493.12	33.79970 (18121517)			
386544.39	3819471.59	34.21882	(18121517)	386536.21
3819450.06	34.09993 (18121517)			
386528.04	3819428.53	33.52781	(18121517)	386519.86
3819407.00	32.61379 (18121517)			
386511.68	3819385.47	32.33392	(17013018)	386503.50
3819363.94	33.30542 (17013018)			
386495.32	3819342.41	34.05454	(17013018)	386487.14
3819320.88	34.23467 (17013018)			
386478.96	3819299.35	33.89951	(17013018)	386470.78
3819277.82	33.29984 (17013018)			
386462.60	3819256.29	32.43387	(17013018)	386454.42
3819234.76	31.46283 (18102822)			
386446.25	3819213.23	31.93942	(18102822)	386438.07
3819191.70	32.13509 (18102822)			
386429.89	3819170.17	32.01806	(18102822)	386421.71
3819148.64	31.64862 (18102822)			
386413.53	3819127.12	31.00294	(18102822)	386405.35
3819105.59	30.09425 (18102822)			
386397.17	3819084.06	28.95403	(18102822)	386388.99
3819062.53	27.60399 (18102822)			
386380.81	3819041.00	25.91314	(18102822)	386372.63
3819019.47	24.29744 (20011502)			
386364.46	3818997.94	23.60674	(20011502)	386356.28
3818976.41	22.76916 (20011502)			
386348.10	3818954.88	22.69298	(17111117)	386339.92
3818933.35	22.79211 (17111117)			
386331.74	3818911.82	22.91305	(17111117)	386323.56
3818890.29	23.09222 (17111117)			
386315.38	3818868.76	23.13400	(17111117)	386307.20
3818847.23	23.00708 (17111117)			
386299.02	3818825.70	22.95677	(17111117)	386290.84
3818804.17	24.37536 (19120417)			
386282.67	3818782.64	25.78812	(19120417)	386274.49
3818761.11	26.51123 (19120417)			
386266.31	3818739.58	26.70953	(19120417)	386258.13
3818718.05	27.73216 (19120417)			
386249.95	3818696.52	27.93563	(19120417)	386241.77
3818675.00	28.14823 (16012605)			

386233.59	3818653.47	28.91545	(16012605)	386225.41
3818631.94	30.55132	(16012605)		
386217.23	3818610.41	32.54003	(16012605)	386209.05
3818588.88	34.71108	(16012605)		
386200.87	3818567.35	35.60465	(16012605)	386192.70
3818545.82	35.88449	(16012605)		
386184.52	3818524.29	35.97775	(16012605)	386176.34
3818502.76	35.46959	(16012605)		
386168.16	3818481.23	35.04827	(17121517)	386159.98
3818459.70	36.08782	(17121517)		
386151.80	3818438.17	36.70050	(17121517)	386143.62
3818416.64	36.61662	(17121517)		
386135.44	3818395.11	36.19388	(17121517)	386127.26
3818373.58	36.08306	(16111417)		
386119.08	3818352.05	37.18626	(16111417)	386110.91
3818330.52	37.99547	(16111417)		
386102.73	3818308.99	38.49106	(16111417)	386094.55
3818287.46	38.66108	(16111417)		
386086.37	3818265.93	38.50188	(16111417)	386078.19
3818244.41	38.01845	(16111417)		
386070.01	3818222.88	37.22330	(16111417)	386061.83
3818201.35	36.13702	(16111417)		

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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386053.65	3818179.82	34.78681	(16111417)	386045.47
3818158.29	33.20546	(16111417)		
386037.29	3818136.76	31.60884	(17011704)	386029.12
3818115.23	33.34686	(17011704)		
386020.94	3818093.70	34.88385	(17011704)	386012.76
3818072.17	36.18471	(17011704)		

386004.58	3818050.64	37.21912	(17011704)	385996.40
3818029.11	37.96269	(17011704)		
385988.22	3818007.58	38.39785	(17011704)	385980.04
3817986.05	38.51459	(17011704)		
385971.86	3817964.52	38.31081	(17011704)	385963.68
3817942.99	37.79238	(17011704)		
385955.50	3817921.46	36.97289	(17011704)	385947.33
3817899.93	35.87314	(17011704)		
385939.15	3817878.40	34.51983	(17011704)	385930.97
3817856.87	34.00277	(18030604)		
385922.79	3817835.34	34.10214	(18030604)	385914.61
3817813.81	33.92139	(18030604)		
385906.43	3817792.29	33.46598	(18030604)	385898.25
3817770.76	32.99048	(17030222)		
385890.07	3817749.23	33.91764	(17030222)	385881.89
3817727.70	34.58644	(17030222)		
385873.71	3817706.17	34.98162	(17030222)	385865.53
3817684.64	35.09445	(17030222)		
385857.36	3817663.11	34.92311	(17030222)	385849.18
3817641.58	34.47247	(17030222)		
385841.00	3817620.05	35.52266	(19011117)	385832.82
3817598.52	36.53475	(19011117)		
385824.64	3817576.99	37.27359	(19011117)	385816.46
3817555.46	37.72265	(19011117)		
385808.28	3817533.93	37.87216	(19011117)	385800.10
3817512.40	37.71952	(19011117)		
385791.92	3817490.87	37.26933	(19011117)	385783.74
3817469.34	36.53318	(19011117)		
385464.76	3816629.69	34.89200	(17011306)	385456.58
3816608.16	35.27932	(17011306)		
385448.40	3816586.63	35.40007	(17011306)	385440.23
3816565.10	34.35004	(17011306)		
385432.05	3816543.57	32.79569	(17011306)	385423.87
3816522.04	31.07974	(17011306)		
385415.69	3816500.51	29.85304	(19110706)	385407.51
3816478.98	29.72361	(19110706)		
385399.33	3816457.46	29.28063	(19110706)	385391.15
3816435.93	29.05931	(19110706)		
385382.97	3816414.40	30.25107	(19110706)	385374.79
3816392.87	31.68614	(19110706)		
385366.61	3816371.34	32.82497	(19110706)	385358.44
3816349.81	33.76902	(19110706)		
385350.26	3816328.28	33.88780	(19110706)	385342.08
3816306.75	32.78958	(19110706)		
385333.90	3816285.22	31.51321	(19110706)	385325.72
3816263.69	30.08343	(19110706)		
385317.54	3816242.16	28.63830	(18010218)	385309.36
3816220.63	29.44094	(18010804)		
385301.18	3816199.10	30.59813	(18010804)	385293.00
3816177.57	31.58703	(18010804)		

385284.82	3816156.04	32.38977	(18010804)	385276.64
3816134.51	32.99184	(18010804)		
385268.47	3816112.98	33.38257	(18010804)	385260.29
3816091.45	33.55525	(18010804)		
385252.11	3816069.92	33.50763	(18010804)	394324.49
3825538.74	6.03527	(18021708)		
394347.55	3825539.16	6.12007	(18021708)	394370.60
3825539.58	6.18429	(18021708)		
394393.66	3825540.00	6.15429	(18021708)	394416.72
3825540.42	6.04994	(18021708)		
394439.78	3825540.84	6.00391	(18021708)	394462.83
3825541.26	5.93732	(18021708)		
392672.51	3826184.49	6.85725	(17021123)	392651.45
3826175.21	7.08753	(17021123)		
392630.39	3826165.94	7.21371	(17021123)	392609.33
3826156.67	7.20450	(17021123)		
392588.27	3826147.40	7.10203	(17021123)	392567.20
3826138.13	7.11060	(17112921)		
392546.14	3826128.85	7.43176	(17112921)	392525.08
3826119.58	7.75675	(17112921)		
392504.02	3826110.31	8.05030	(17112921)	392482.96
3826101.04	8.37386	(17112921)		
392461.89	3826091.77	8.79762	(17112921)	392440.83
3826082.50	8.80004	(17112921)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392419.77	3826073.22	8.67910	(17112921)	392398.71
3826063.95	8.47969	(17112921)		
392377.65	3826054.68	8.66897	(18012218)	392356.58
3826045.41	8.77103	(18012218)		

392335.52	3826036.14	8.80731	(18012218)	392314.46
3826026.86	9.17243 (18012218)			
392293.40	3826017.59	9.47643	(18012218)	392272.34
3826008.32	9.78707 (18012218)			
392251.28	3825999.05	9.91334	(19110502)	392230.21
3825989.78	10.20695 (19110502)			
392209.15	3825980.51	10.44702	(19110502)	392188.09
3825971.23	10.71515 (19110502)			
392167.03	3825961.96	10.92721	(19110502)	392145.97
3825952.69	11.06380 (19110502)			
392124.90	3825943.42	11.07525	(19110502)	392103.84
3825934.15	11.07944 (19110502)			
392082.78	3825924.87	10.97070	(19110502)	392061.72
3825915.60	10.84794 (16032003)			
392040.66	3825906.33	11.19048	(16032003)	392019.59
3825897.06	11.54012 (16032003)			
391998.53	3825887.79	11.88407	(16032003)	391977.47
3825878.52	12.32083 (16032003)			
391956.41	3825869.24	12.56872	(16032003)	391935.35
3825859.97	12.56179 (16032003)			
391914.28	3825850.70	12.45158	(19122402)	391893.22
3825841.43	12.95090 (19122402)			
391872.16	3825832.16	13.46368	(19122402)	391851.10
3825822.88	13.80798 (19122402)			
391830.04	3825813.61	13.77487	(19122402)	391808.97
3825804.34	13.60716 (19122402)			
391787.91	3825795.07	13.37218	(19122402)	391766.85
3825785.80	13.09332 (19122402)			
391745.79	3825776.53	12.80105	(19122402)	391724.73
3825767.25	12.50679 (19122402)			
391703.67	3825757.98	12.24258	(17011408)	391682.60
3825748.71	12.40691 (17011408)			
391661.54	3825739.44	12.44215	(17011408)	391640.48
3825730.17	12.72724 (17011408)			
391619.42	3825720.89	13.32056	(17011408)	391598.36
3825711.62	13.23865 (17011408)			
391577.29	3825702.35	13.18363	(16022306)	391556.23
3825693.08	13.57431 (16022306)			
391535.17	3825683.81	13.84576	(16022306)	391514.11
3825674.53	13.83167 (16022306)			
391493.05	3825665.26	13.88977	(16022306)	391471.98
3825655.99	14.21677 (20122117)			
391450.92	3825646.72	14.93999	(20122117)	391429.86
3825637.45	15.55628 (20122117)			
391408.80	3825628.18	16.22453	(20122117)	391387.74
3825618.90	17.22928 (20122117)			
391366.67	3825609.63	18.02663	(20122117)	391345.61
3825600.36	18.81409 (20122117)			
391324.55	3825591.09	19.58338	(20122117)	391303.49
3825581.82	19.93809 (20122117)			

391282.43	3825572.54	19.57715	(20122117)	391261.36
3825563.27	18.98009	(20122117)		
391240.30	3825554.00	18.61646	(20091423)	391219.24
3825544.73	19.03782	(20091423)		
391198.18	3825535.46	19.36208	(20091423)	391177.12
3825526.19	19.58247	(20091423)		
391156.06	3825516.91	19.80292	(20091423)	391134.99
3825507.64	20.31463	(18100905)		
391113.93	3825498.37	22.02466	(18100905)	391092.87
3825489.10	24.13539	(18100905)		
391071.81	3825479.83	26.09884	(18100905)	391050.75
3825470.55	27.90901	(18100905)		
391029.68	3825461.28	29.14942	(18100905)	391008.62
3825452.01	29.46190	(18100905)		
390987.56	3825442.74	29.42658	(18100905)	390966.50
3825433.47	28.96887	(18100905)		
390945.44	3825424.20	28.33839	(18100905)	390924.37
3825414.92	27.68502	(18100905)		
390903.31	3825405.65	27.30493	(18100905)	390882.25
3825396.38	28.58016	(20022707)		
390861.19	3825387.11	30.06145	(20022707)	390840.13
3825377.84	31.38609	(20022707)		
390819.06	3825368.56	32.52786	(20022707)	390798.00
3825359.29	33.46165	(20022707)		
390776.94	3825350.02	34.16833	(20022707)	390755.88
3825340.75	34.63264	(20022707)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390734.82	3825331.48	34.84446	(20022707)	390713.75
3825322.21	34.79910	(20022707)		

390692.69	3825312.93	34.49765	(20022707)	390671.63
3825303.66	33.94688 (20022707)			
390650.57	3825294.39	33.15889	(20022707)	390629.51
3825285.12	32.15072 (20022707)			
390608.45	3825275.85	30.94375	(20022707)	390587.38
3825266.57	29.56210 (20022707)			
390566.32	3825257.30	28.69268	(20011802)	390545.26
3825248.03	30.15648 (20011802)			
390524.20	3825238.76	31.46153	(20011802)	390503.14
3825229.49	32.58151 (20011802)			
390482.07	3825220.22	33.49352	(20011802)	390461.01
3825210.94	34.17778 (20011802)			
390439.95	3825201.67	34.61969	(20011802)	390418.89
3825192.40	34.80998 (20011802)			
390397.83	3825183.13	34.74463	(20011802)	390376.76
3825173.86	34.42507 (20011802)			
390355.70	3825164.58	33.85866	(20011802)	390334.64
3825155.31	33.05791 (20011802)			
390313.58	3825146.04	33.81651	(19120105)	390292.52
3825136.77	34.37294 (19120105)			
390271.45	3825127.50	34.68309	(19120105)	390250.39
3825118.22	34.74024 (19120105)			
390229.33	3825108.95	34.54342	(19120105)	390208.27
3825099.68	34.09725 (19120105)			
390187.21	3825090.41	33.41162	(19120105)	390166.14
3825081.14	32.50107 (19120105)			
390145.08	3825071.87	33.09604	(19120504)	390124.02
3825062.59	33.51505 (19120504)			
390102.96	3825053.32	33.69243	(19120504)	390081.90
3825044.05	33.62474 (19120504)			
390060.84	3825034.78	33.31373	(19120504)	390039.77
3825025.51	32.76616 (19120504)			
390018.71	3825016.23	32.82552	(17031323)	389997.65
3825006.96	33.60821 (17031323)			
389976.59	3824997.69	34.16043	(17031323)	389955.53
3824988.42	34.47067 (17031323)			
389934.46	3824979.15	34.53252	(17031323)	389913.40
3824969.88	34.34496 (17031323)			
389892.34	3824960.60	33.91235	(17031323)	389871.28
3824951.33	33.24440 (17031323)			
389850.22	3824942.06	33.16259	(16121406)	389829.15
3824932.79	33.83808 (16121406)			
389808.09	3824923.52	34.27901	(16121406)	389787.03
3824914.24	34.47668 (16121406)			
389765.97	3824904.97	34.42706	(16121406)	389744.91
3824895.70	34.13171 (16121406)			
389723.84	3824886.43	33.59706	(16121406)	389555.35
3824812.25	28.77338 (20020718)			
389534.29	3824802.98	29.11722	(17091023)	389513.23
3824793.71	29.74328 (17091023)			

389492.16	3824784.44	30.16846	(17091023)	389471.10
3824775.17	30.38399	(17091023)		
389450.04	3824765.90	30.38592	(17091023)	389428.98
3824756.62	30.17460	(17091023)		
389407.92	3824747.35	29.75491	(17091023)	389386.85
3824738.08	29.13571	(17091023)		
389365.79	3824728.81	28.33061	(17091023)	389344.73
3824719.54	27.35599	(17091023)		
389323.67	3824710.26	26.23111	(17091023)	389302.61
3824700.99	27.44213	(20111107)		
389281.54	3824691.72	28.88807	(20111107)	389260.48
3824682.45	30.19759	(20111107)		
389239.42	3824673.18	31.34690	(20111107)	389218.36
3824663.91	32.31416	(20111107)		
389197.30	3824654.63	33.08087	(20111107)	389176.23
3824645.36	33.63176	(20111107)		
389155.17	3824636.09	33.95603	(20111107)	389134.11
3824626.82	34.04778	(20111107)		
389113.05	3824617.55	33.90569	(20111107)	389091.99
3824608.27	33.53313	(20111107)		
389070.92	3824599.00	32.93808	(20111107)	389049.86
3824589.73	32.13351	(20111107)		
389028.80	3824580.46	31.13567	(20111107)	389007.74
3824571.19	29.96440	(20111107)		
388986.68	3824561.91	28.64192	(20111107)	388965.62
3824552.64	27.19344	(20111107)		
388944.55	3824543.37	28.11430	(18011717)	388923.49
3824534.10	29.27339	(18011717)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

388902.43	3824524.83	30.27394	(18011717)	388881.37
3824515.56	31.09737	(18011717)		
388860.31	3824506.28	31.72835	(18011717)	388839.24
3824497.01	32.15469	(18011717)		
388818.18	3824487.74	32.36845	(18011717)	388797.12
3824478.47	32.36612	(18011717)		
388776.06	3824469.20	32.14835	(18011717)	388755.00
3824459.92	31.71995	(18011717)		
388733.93	3824450.65	31.08984	(18011717)	388712.87
3824441.38	30.27128	(18011717)		
388691.81	3824432.11	29.28022	(18011717)	388670.75
3824422.84	28.13567	(18011717)		
388649.69	3824413.57	26.85886	(18011717)	388628.62
3824404.29	25.47170	(18011717)		
388607.56	3824395.02	24.04854	(18121508)	388586.50
3824385.75	23.71641	(18121508)		
388565.44	3824376.48	24.33450	(16031907)	388544.38
3824367.21	24.95104	(16031907)		
388523.31	3824357.93	25.41674	(16031907)	388502.25
3824348.66	25.72258	(16031907)		
388481.19	3824339.39	25.86352	(16031907)	388460.13
3824330.12	25.83737	(16031907)		
388439.07	3824320.85	25.64515	(16031907)	388418.01
3824311.58	25.29109	(16031907)		
388396.94	3824302.30	24.78207	(16031907)	388375.88
3824293.03	24.12876	(16031907)		
388354.82	3824283.76	23.34339	(16031907)	388333.76
3824274.49	22.76291	(19062704)		
388312.70	3824265.22	24.09713	(19062704)	388291.63
3824255.94	25.34720	(19062704)		
388270.57	3824246.67	26.49128	(19062704)	388249.51
3824237.40	27.51117	(19062704)		
388228.45	3824228.13	28.38954	(19062704)	388207.39
3824218.86	29.11122	(19062704)		
388186.32	3824209.59	29.66381	(19062704)	388165.26
3824200.31	30.03754	(19062704)		
388144.20	3824191.04	30.22603	(19062704)	388123.14
3824181.77	30.22659	(19062704)		
388102.08	3824172.50	30.03987	(19062704)	388081.01
3824163.23	29.66982	(19062704)		
388059.95	3824153.95	29.12399	(19062704)	388038.89
3824144.68	28.41304	(19062704)		
388017.83	3824135.41	27.55012	(19062704)	387996.77
3824126.14	26.55078	(19062704)		
387975.70	3824116.87	25.43206	(19062704)	387954.64
3824107.59	24.21321	(19062704)		
387933.58	3824098.32	24.23089	(20010717)	387912.52
3824089.05	25.20307	(20010717)		
387891.46	3824079.78	26.05477	(20010717)	387870.40
3824070.51	26.77201	(20010717)		

387849.33	3824061.24	27.34307	(20010717)	387828.27
3824051.96	27.75830	(20010717)		
387807.21	3824042.69	28.01083	(20010717)	387786.15
3824033.42	28.09699	(20010717)		
387765.09	3824024.15	28.01589	(20010717)	387744.02
3824014.88	27.76948	(20010717)		
387722.96	3824005.60	27.36283	(20010717)	387701.90
3823996.33	26.80379	(20010717)		
387680.84	3823987.06	26.10249	(20010717)	387659.78
3823977.79	25.89977	(18122218)		
387638.71	3823968.52	26.19208	(18122218)	387617.65
3823959.25	26.33291	(18122218)		
387596.59	3823949.97	26.32054	(18122218)	387575.53
3823940.70	26.15574	(18122218)		
387554.47	3823931.43	25.84204	(18122218)	387533.40
3823922.16	25.38521	(18122218)		
387512.34	3823912.89	24.79390	(18122218)	387491.28
3823903.61	24.07813	(18122218)		
387470.22	3823894.34	24.34033	(16112518)	387449.16
3823885.07	24.53975	(16112518)		
387428.09	3823875.80	25.77549	(17010720)	387407.03
3823866.53	26.97285	(17010720)		
387385.97	3823857.26	28.06489	(17010720)	387364.91
3823847.98	29.03570	(17010720)		
387343.85	3823838.71	29.86987	(17010720)	387322.79
3823829.44	30.55508	(17010720)		
387301.72	3823820.17	31.08099	(17010720)	387280.66
3823810.90	31.43937	(17010720)		
387259.60	3823801.62	31.62530	(17010720)	387238.54
3823792.35	31.63626	(17010720)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

387217.48	3823783.08	31.47295	(17010720)	387196.41	
3823773.81	31.13867 (17010720)				
387175.35	3823764.54	30.63986	(17010720)	387112.17	
3823736.72	28.25414 (17010720)				
387091.10	3823727.45	27.20548	(17010720)	387070.04	
3823718.18	26.05612 (17010720)				
387048.98	3823708.91	25.62068	(18091303)	387027.92	
3823699.63	25.45819 (18091303)				
387006.86	3823690.36	25.16197	(18091303)	386985.79	
3823681.09	24.73716 (18091303)				
386964.73	3823671.82	24.19126	(18091303)	386943.67	
3823662.55	23.53307 (18091303)				
386922.61	3823653.28	23.81852	(18111302)	386901.55	
3823644.00	24.03209 (18111302)				
386880.48	3823634.73	24.12030	(18111302)	386859.42	
3823625.46	24.08242 (18111302)				
386838.36	3823616.19	23.91968	(18111302)	386817.30	
3823606.92	24.09810 (18070504)				
386788.06	3823576.13	25.49817	(18070504)	386779.89	
3823554.62	26.05373 (18070504)				
386771.72	3823533.11	26.47615	(18070504)	386763.55	
3823511.59	26.75815 (18070504)				
386755.37	3823490.08	26.89430	(18070504)	386747.20	
3823468.57	26.88189 (18070504)				
386739.03	3823447.06	26.72058	(18070504)	386730.86	
3823425.55	26.41248 (18070504)				
386722.68	3823404.03	25.96174	(18070504)	386714.51	
3823382.52	26.54706 (19111222)				
386706.34	3823361.01	27.08490	(19111222)	386698.17	
3823339.50	27.47901 (19111222)				
386689.99	3823317.98	27.72234	(19111222)	386681.82	
3823296.47	27.80995 (19111222)				
386673.65	3823274.96	27.73996	(19111222)	386665.48	
3823253.45	27.51296 (19111222)				
386657.30	3823231.93	27.13190	(19111222)	386649.13	
3823210.42	26.60319 (19111222)				
386640.96	3823188.91	25.93493	(19111222)	386632.79	
3823167.40	25.13765 (19111222)				
386624.61	3823145.88	24.22320	(19111222)	386616.44	
3823124.37	23.20692 (19111222)				
386608.27	3823102.86	23.17406	(19112123)	386600.10	
3823081.35	24.21829 (19112123)				
386591.92	3823059.84	25.16377	(19112123)	386583.75	
3823038.32	25.99480 (19112123)				
386575.58	3823016.81	26.69692	(19112123)	386567.41	
3822995.30	27.25819 (19112123)				
386559.23	3822973.79	27.66853	(19112123)	386551.06	
3822952.27	27.92017 (19112123)				

386542.89	3822930.76	28.00805	(19112123)	386534.72
3822909.25	27.93018	(19112123)		
386526.54	3822887.74	28.30769	(16022104)	386518.37
3822866.22	29.32241	(16022104)		
386510.20	3822844.71	30.19316	(16022104)	386502.03
3822823.20	30.90501	(16022104)		
386493.85	3822801.69	31.44515	(16022104)	386485.68
3822780.17	31.80333	(16022104)		
386477.51	3822758.66	31.97240	(16022104)	386469.34
3822737.15	31.94887	(16022104)		
386461.16	3822715.64	31.73242	(16022104)	386452.99
3822694.12	31.32637	(16022104)		
386444.82	3822672.61	30.73762	(16022104)	386436.65
3822651.10	30.03787	(17010803)		
386428.47	3822629.59	30.62219	(17010803)	386420.30
3822608.08	31.02761	(17010803)		
386412.13	3822586.56	31.24640	(17010803)	386403.96
3822565.05	31.27380	(17010803)		
386395.78	3822543.54	31.10873	(17010803)	386387.61
3822522.03	30.75381	(17010803)		
386379.44	3822500.51	30.21471	(17010803)	386371.27
3822479.00	30.81147	(16102117)		
386363.09	3822457.49	31.45782	(16102117)	386354.92
3822435.98	31.91858	(16102117)		
386346.75	3822414.46	32.18495	(16102117)	386338.58
3822392.95	32.25116	(16102117)		
386330.40	3822371.44	32.11546	(16102117)	386322.23
3822349.93	31.77995	(16102117)		
386314.06	3822328.41	31.25007	(16102117)	386305.89
3822306.90	30.95599	(19112102)		
386297.71	3822285.39	31.63906	(19112102)	386289.54
3822263.88	32.13341	(19112102)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)

3822220.85	386281.37	3822242.37	32.42944	(19112102)	386273.20
		32.52102 (19112102)			
3822177.83	386265.02	3822199.34	32.40566	(19112102)	386256.85
		32.08523 (19112102)			
3822134.80	386248.68	3822156.32	31.56523	(19112102)	386240.51
		31.06064 (20021308)			
3822091.78	386232.33	3822113.29	31.76644	(20021308)	386224.16
		32.28042 (20021308)			
3822048.75	386215.99	3822070.27	32.59246	(20021308)	386207.82
		32.69610 (20021308)			
3822005.73	386199.64	3822027.24	32.58860	(20021308)	386191.47
		32.27175 (20021308)			
3821962.70	386183.30	3821984.22	31.75109	(20021308)	386175.13
		31.21354 (18022807)			
3821919.68	386166.95	3821941.19	31.93055	(18022807)	386158.78
		32.45202 (18022807)			
3821876.66	386150.61	3821898.17	32.76760	(18022807)	386142.44
		32.87066 (18022807)			
3821833.63	386134.26	3821855.14	32.75854	(18022807)	386126.09
		32.43312 (18022807)			
3821790.61	386117.92	3821812.12	31.90025	(18022807)	386109.75
		31.16981 (18022807)			
3821747.58	386101.57	3821769.09	30.25471	(18022807)	386093.40
		29.17295 (18022807)			
3821704.56	386085.23	3821726.07	28.49454	(19022323)	386077.06
		28.57266 (19022323)			
3821661.53	386068.88	3821683.04	28.46135	(19022323)	386060.71
		29.54869 (19122817)			
3821618.51	386052.54	3821640.02	30.61251	(19122817)	386044.37
		31.50442 (19122817)			
3821575.48	386036.19	3821596.99	32.20734	(19122817)	386028.02
		32.70641 (19122817)			
3821532.46	386019.85	3821553.97	32.99180	(19122817)	386011.68
		33.05742 (19122817)			
3821489.43	386003.50	3821510.95	32.90142	(19122817)	385995.33
		32.52649 (19122817)			
3821446.41	385987.16	3821467.92	31.93992	(19122817)	385978.99
		31.15284 (19122817)			
3821403.38	385970.81	3821424.90	31.21088	(18120617)	385962.64
		31.66548 (18120617)			
3821360.36	385954.47	3821381.87	31.90997	(18120617)	385946.30
		31.93928 (18120617)			
3821317.33	385938.12	3821338.85	31.75235	(18120617)	385929.95
		31.35257 (18120617)			
3821274.31	385921.78	3821295.82	30.74786	(18120617)	385913.61
		31.02407 (20120617)			

385905.43	3821252.80	31.65229	(20120617)	385897.26
3821231.28	32.07385	(20120617)		
385889.09	3821209.77	32.27964	(20120617)	385880.92
3821188.26	32.26536	(20120617)		
385872.74	3821166.75	32.03087	(20120617)	385864.57
3821145.23	31.58059	(20120617)		
385856.40	3821123.72	31.35790	(19010818)	385848.23
3821102.21	32.16680	(19010818)		
385840.05	3821080.70	32.77078	(19010818)	385831.88
3821059.19	33.15718	(19010818)		
385823.71	3821037.67	33.31795	(19010818)	385815.54
3821016.16	33.24932	(19010818)		
385807.36	3820994.65	32.95242	(19010818)	385799.19
3820973.14	32.43324	(19010818)		
385791.02	3820951.62	31.70173	(19010818)	385782.85
3820930.11	32.36623	(17061502)		
385774.67	3820908.60	32.91813	(17061502)	385766.50
3820887.09	33.24818	(17061502)		
385758.33	3820865.57	33.34942	(17061502)	385750.16
3820844.06	33.21938	(17061502)		
385741.98	3820822.55	32.86049	(17061502)	385733.81
3820801.04	32.28012	(17061502)		
385725.64	3820779.52	31.94777	(19110606)	385717.47
3820758.01	32.65728	(19110606)		
385709.29	3820736.50	33.15083	(19110606)	385701.12
3820714.99	33.41795	(19110606)		
385692.95	3820693.48	33.45296	(19110606)	385684.78
3820671.96	33.25480	(19110606)		
385676.60	3820650.45	32.82739	(19110606)	385668.43
3820628.94	32.17961	(19110606)		
385660.26	3820607.43	31.32447	(19110606)	385652.09
3820585.91	30.27862	(19110606)		
385643.91	3820564.40	29.06315	(19110606)	385635.74
3820542.89	27.70148	(19110606)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385627.57	3820521.38	26.21869	(19110606)	385619.40
3820499.86	24.64068 (19110606)			
385611.22	3820478.35	24.72794	(17090904)	385603.05
3820456.84	25.52625 (17090904)			
385594.88	3820435.33	26.16592	(17090904)	385586.71
3820413.81	26.63396 (17090904)			
385578.53	3820392.30	26.92023	(17090904)	385570.36
3820370.79	27.01883 (17090904)			
385562.19	3820349.28	26.92764	(17090904)	385554.02
3820327.77	26.64850 (17090904)			
385545.84	3820306.25	26.48279	(18121622)	385537.67
3820284.74	27.27598 (18121622)			
385529.50	3820263.23	27.89571	(18121622)	385521.33
3820241.72	28.32918 (18121622)			
385513.15	3820220.20	28.56737	(18121622)	385504.98
3820198.69	28.60500 (18121622)			
385496.81	3820177.18	29.08890	(16122217)	385488.64
3820155.67	30.31489 (16122217)			
385480.46	3820134.15	31.37090	(16122217)	385472.29
3820112.64	32.23475 (16122217)			
385464.12	3820091.13	32.88944	(16122217)	385455.95
3820069.62	33.32141 (16122217)			
385447.77	3820048.10	33.52165	(16122217)	385439.60
3820026.59	33.48574 (16122217)			
385431.43	3820005.08	33.21459	(16122217)	385423.26
3819983.57	32.71389 (16122217)			
385415.08	3819962.06	31.99392	(16122217)	385406.91
3819940.54	31.26377 (18121517)			
385398.74	3819919.03	31.82247	(18121517)	385390.57
3819897.52	32.16328 (18121517)			
385382.39	3819876.01	32.27906	(18121517)	385374.22
3819854.49	32.16737 (18121517)			
385366.05	3819832.98	31.83065	(18121517)	385357.88
3819811.47	31.27603 (18121517)			
385349.70	3819789.96	31.92191	(17013018)	385341.53
3819768.44	32.64477 (17013018)			
385333.36	3819746.93	33.14893	(17013018)	385325.19
3819725.42	33.42433 (17013018)			
385317.01	3819703.91	33.46521	(17013018)	385308.84
3819682.39	33.27076 (17013018)			
385300.67	3819660.88	32.84526	(17013018)	385292.50
3819639.37	32.19769 (17013018)			
385284.32	3819617.86	32.14540	(18102822)	385276.15
3819596.34	32.79603 (18102822)			

385267.98	3819574.83	33.22476	(18102822)	385259.81
3819553.32	33.42309	(18102822)		
385251.63	3819531.81	33.38696	(18102822)	385243.46
3819510.30	33.11733	(18102822)		
385235.29	3819488.78	32.61973	(18102822)	385227.12
3819467.27	31.90502	(18102822)		
385218.94	3819445.76	30.98764	(18102822)	385210.77
3819424.25	29.88651	(18102822)		
385202.60	3819402.73	28.62270	(18102822)	385194.43
3819381.22	27.22148	(18102822)		
385186.25	3819359.71	25.70808	(18102822)	385178.08
3819338.20	25.33697	(17111117)		
385169.91	3819316.68	26.28193	(17111117)	385161.74
3819295.17	27.07138	(17111117)		
385153.56	3819273.66	27.69012	(17111117)	385145.39
3819252.15	28.12564	(17111117)		
385137.22	3819230.63	28.36928	(17111117)	385129.05
3819209.12	28.41593	(17111117)		
385120.87	3819187.61	28.26493	(17111117)	385112.70
3819166.10	27.91970	(17111117)		
385104.53	3819144.59	28.11338	(19120417)	385096.36
3819123.07	28.89835	(19120417)		
385088.18	3819101.56	29.49885	(19120417)	385080.01
3819080.05	29.90322	(19120417)		
385071.84	3819058.54	30.10341	(19120417)	385063.67
3819037.02	30.09552	(19120417)		
385055.49	3819015.51	29.87986	(19120417)	385047.32
3818994.00	30.27965	(16012605)		
385039.15	3818972.49	31.28183	(16012605)	385030.98
3818950.97	32.09457	(16012605)		
385022.80	3818929.46	32.70120	(16012605)	385014.63
3818907.95	33.09007	(16012605)		
385006.46	3818886.44	33.25357	(16012605)	384998.29
3818864.92	33.18860	(16012605)		
384990.11	3818843.41	32.89678	(16012605)	384981.94
3818821.90	32.38455	(16012605)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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PAGE 813

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)

3818778.88	384973.77	3818800.39	31.66257	(16012605)	384965.60
		30.74556 (16012605)			
3818735.85	384957.42	3818757.36	30.84811	(17121517)	384949.25
		31.16627 (17121517)			
3818692.83	384941.08	3818714.34	31.27323	(17121517)	384932.91
		31.16715 (17121517)			
3818649.80	384924.73	3818671.31	30.85031	(17121517)	384916.56
		30.43020 (16111417)			
3818606.78	384908.39	3818628.29	31.33671	(16111417)	384900.22
		32.05131 (16111417)			
3818563.75	384892.04	3818585.26	32.56041	(16111417)	384883.87
		32.85372 (16111417)			
3818520.73	384875.70	3818542.24	32.92602	(16111417)	384867.53
		32.77626 (16111417)			
3818477.70	384859.35	3818499.21	32.40371	(16111417)	384851.18
		31.77032 (16111417)			
3818434.68	384843.01	3818456.19	30.85607	(16111417)	384834.84
		29.78587 (16111417)			
3818391.65	384826.66	3818413.17	28.62194	(16111417)	384818.49
		27.45082 (16111417)			
3818348.63	384810.32	3818370.14	26.85706	(17011704)	384802.15
		27.95154 (17011704)			
3818305.60	384793.97	3818327.12	28.92979	(17011704)	384785.80
		29.78874 (17011704)			
3818262.58	384777.63	3818284.09	30.50266	(17011704)	384769.46
		31.07149 (17011704)			
3818219.55	384761.28	3818241.07	31.57252	(17011704)	384753.11
		31.88605 (17011704)			
3818176.53	384744.94	3818198.04	32.29628	(17011704)	384736.77
		32.58295 (17011704)			
3818133.50	384728.59	3818155.02	32.17785	(17011704)	384720.42
		31.56935 (17011704)			
3818090.48	384712.25	3818111.99	30.77008	(17011704)	384704.08
		29.79542 (17011704)			
3817079.40	384328.14	3817100.91	25.89992	(16062705)	384319.97
		25.95772 (16062705)			
3817036.37	384311.79	3817057.89	25.42621	(16062705)	384303.62
		24.38000 (16062705)			
3816993.35	384295.45	3817014.86	23.02518	(16062705)	384287.28
		22.99589 (16062705)			
3816950.32	384279.10	3816971.84	23.13400	(16062705)	384270.93
		23.01437 (16062705)			

384262.76	3816928.81	22.94072	(16062705)	384254.59
3816907.30	22.83630	(16062705)		
384246.41	3816885.79	22.46586	(19120217)	384238.24
3816864.28	22.26929	(19120217)		
384230.07	3816842.76	23.02065	(19120217)	384221.90
3816821.25	24.09223	(19120217)		
384213.72	3816799.74	23.63803	(19120217)	384205.55
3816778.23	23.02333	(19120217)		
384197.38	3816756.71	22.72947	(19120217)	384189.21
3816735.20	23.59160	(19120217)		
384181.03	3816713.69	24.66789	(19120217)	384172.86
3816692.18	24.75743	(19120217)		
384164.69	3816670.66	24.83692	(17011306)	384156.52
3816649.15	25.12661	(17011306)		
384148.34	3816627.64	25.88319	(17011306)	384140.17
3816606.13	26.61815	(17011306)		
384132.00	3816584.61	26.42461	(17011306)	384123.83
3816563.10	24.87956	(17011306)		
384115.65	3816541.59	22.41581	(17011306)	384107.48
3816520.08	19.56608	(17011306)		
384099.31	3816498.57	18.52215	(19110706)	384091.14
3816477.05	19.11708	(19110706)		
384082.96	3816455.54	20.82222	(19110706)	384074.79
3816434.03	21.41126	(19110706)		
384066.62	3816412.52	19.96979	(19110706)	384058.45
3816391.00	17.41717	(19110706)		
384050.27	3816369.49	14.82173	(19110706)	384042.10
3816347.98	12.84978	(19110706)		
384033.93	3816326.47	11.21263	(19110706)	384025.76
3816304.95	10.09505	(19110706)		
384017.58	3816283.44	10.12992	(19110706)	384009.41
3816261.93	10.63564	(19110706)		
384001.24	3816240.42	11.58459	(18010218)	383993.07
3816218.90	11.73301	(18010218)		
383984.89	3816197.39	11.52906	(18010218)	383976.72
3816175.88	11.01069	(18010804)		
383968.55	3816154.37	10.46315	(18010804)	383960.38
3816132.85	10.63482	(18010804)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

383952.20	3816111.34	11.01666	(18010804)	383944.03	
3816089.83	11.07056 (18010804)				
383935.86	3816068.32	10.49176	(18010804)	383927.69	
3816046.81	9.69644 (18010804)				
383919.51	3816025.29	8.83687	(18010804)	394323.33	
3826872.28	11.26727 (19122906)				
394346.38	3826872.70	11.27772	(19122906)	394369.44	
3826873.11	10.89211 (19122906)				
394392.50	3826873.53	9.87374	(19122906)	394415.56	
3826873.95	8.67418 (19122906)				
394438.62	3826874.37	7.74016	(19122906)	392497.62	
3827451.27	3.61048 (19092107)				
392476.52	3827441.98	3.60063	(19092107)	392455.42	
3827432.69	3.58583 (19092107)				
392434.31	3827423.40	3.56610	(19092107)	392413.21	
3827414.11	3.54153 (19092107)				
392392.11	3827404.82	3.51226	(19092107)	392371.01	
3827395.53	3.74478 (17021123)				
392349.91	3827386.24	4.13791	(17021123)	392328.80	
3827376.95	4.01885 (17021123)				
392307.70	3827367.66	3.65187	(17021123)	392286.60	
3827358.37	3.39694 (16100707)				
392265.50	3827349.09	3.45229	(17112921)	392244.40	
3827339.80	3.53761 (17112921)				
392223.29	3827330.51	3.36861	(17112921)	392202.19	
3827321.22	3.30317 (17112921)				
392181.09	3827311.93	3.26717	(17112921)	392159.99	
3827302.64	3.17078 (17112921)				
392138.89	3827293.35	3.03731	(17112921)	392117.79	
3827284.06	2.88736 (17060206)				
392096.68	3827274.77	2.91849	(17060206)	392075.58	
3827265.48	2.95870 (17060206)				
392054.48	3827256.19	2.99374	(17060206)	392033.38	
3827246.90	3.03298 (17060206)				
392012.28	3827237.61	3.11208	(18012218)	391991.17	
3827228.32	3.30422 (18012218)				
391970.07	3827219.03	3.16092	(18012218)	391948.97	
3827209.74	3.06688 (17060206)				
391927.87	3827200.45	3.04375	(17060206)	391906.77	
3827191.16	3.03303 (17060206)				

391885.66	3827181.88	3.13726	(19110502)	391864.56
3827172.59	3.33792	(19110502)		
391843.46	3827163.30	3.89487	(19110502)	391822.36
3827154.01	4.58130	(19110502)		
391801.26	3827144.72	5.28836	(19110502)	391780.15
3827135.43	6.21980	(19110502)		
391759.05	3827126.14	7.20191	(19110502)	391737.95
3827116.85	7.94818	(19110502)		
391716.85	3827107.56	8.35777	(19110502)	391695.75
3827098.27	8.88760	(16032003)		
391674.64	3827088.98	9.39567	(16032003)	391653.54
3827079.69	9.60459	(16032003)		
391632.44	3827070.40	9.34959	(16032003)	391611.34
3827061.11	8.87228	(16032003)		
391590.24	3827051.82	8.76029	(16032003)	391569.13
3827042.53	8.94991	(16032003)		
391548.03	3827033.24	8.99051	(16032003)	391526.93
3827023.95	9.08389	(19122402)		
391505.83	3827014.67	9.35129	(19122402)	391484.73
3827005.38	9.36897	(19122402)		
391463.62	3826996.09	9.03953	(19122402)	391442.52
3826986.80	9.01361	(19122402)		
391421.42	3826977.51	9.47813	(19122402)	391400.32
3826968.22	9.82683	(19122402)		
391379.22	3826958.93	9.69995	(19122402)	391358.12
3826949.64	9.44739	(19122402)		
391337.01	3826940.35	9.16078	(19122402)	391315.91
3826931.06	8.83219	(19122402)		
391294.81	3826921.77	8.82370	(17011408)	391273.71
3826912.48	8.76074	(17011408)		
391252.61	3826903.19	8.68258	(17011408)	391231.50
3826893.90	8.56281	(17011408)		
391210.40	3826884.61	8.43173	(17011408)	391189.30
3826875.32	8.28820	(17011408)		
391168.20	3826866.03	8.23695	(16022306)	391147.10
3826856.74	8.44587	(16022306)		
391125.99	3826847.45	8.60844	(16022306)	391104.89
3826838.17	8.72528	(16022306)		
391083.79	3826828.88	8.77814	(16022306)	391062.69
3826819.59	8.76589	(16022306)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391041.59	3826810.30	8.75904	(20122117)	391020.48
3826801.01	9.00682	(20122117)		
390999.38	3826791.72	9.33590	(20122117)	390978.28
3826782.43	9.66146	(20122117)		
390957.18	3826773.14	9.90093	(20122117)	390936.08
3826763.85	10.08532	(20122117)		
390914.97	3826754.56	10.22467	(20122117)	390893.87
3826745.27	10.27218	(20122117)		
390872.77	3826735.98	10.24237	(20122117)	390851.67
3826726.69	10.14475	(20122117)		
390830.57	3826717.40	10.00924	(20122117)	390809.46
3826708.11	9.81175	(20122117)		
390788.36	3826698.82	9.73089	(20091423)	390767.26
3826689.53	9.96335	(20091423)		
390746.16	3826680.24	10.11655	(20091423)	390725.06
3826670.96	10.21210	(20091423)		
390703.95	3826661.67	10.22946	(20091423)	390682.85
3826652.38	10.17880	(20091423)		
390661.75	3826643.09	10.23487	(18100905)	390640.65
3826633.80	10.63397	(18100905)		
390619.55	3826624.51	11.02114	(18100905)	390598.45
3826615.22	11.34103	(18100905)		
390577.34	3826605.93	11.54392	(18100905)	390556.24
3826596.64	11.63784	(18100905)		
390535.14	3826587.35	11.59542	(18100905)	390514.04
3826578.06	11.46791	(18100905)		
390492.94	3826568.77	11.37834	(18100905)	390471.83
3826559.48	11.30668	(18100905)		
390450.73	3826550.19	11.15781	(18100905)	390429.63
3826540.90	10.88894	(18100905)		
390408.53	3826531.61	10.56807	(18100905)	390387.43
3826522.32	10.70410	(20032003)		
390366.32	3826513.03	11.29258	(20022707)	390345.22
3826503.75	11.87598	(20022707)		
390324.12	3826494.46	12.38828	(20022707)	390303.02
3826485.17	12.79639	(20022707)		
390281.92	3826475.88	13.16321	(20022707)	390260.81
3826466.59	13.44648	(20022707)		

390239.71	3826457.30	13.55856	(20022707)	390218.61
3826448.01	13.80796	(20022707)		
390197.51	3826438.72	14.15822	(20022707)	390176.41
3826429.43	14.24994	(20022707)		
390155.30	3826420.14	14.21081	(20022707)	390134.20
3826410.85	14.08856	(20022707)		
390113.10	3826401.56	13.89773	(20022707)	390092.00
3826392.27	13.63357	(20022707)		
390070.90	3826382.98	13.29084	(20022707)	390049.79
3826373.69	13.34019	(18032001)		
390028.69	3826364.40	13.48608	(18032001)	390007.59
3826355.11	13.54888	(18032001)		
389986.49	3826345.82	13.98390	(20011802)	389965.39
3826336.54	14.69270	(20011802)		
389944.28	3826327.25	15.36592	(20011802)	389923.18
3826317.96	15.60084	(20011802)		
389902.08	3826308.67	15.97133	(20011802)	389880.98
3826299.38	16.42611	(20011802)		
389859.88	3826290.09	16.70119	(20011802)	389838.78
3826280.80	16.85831	(20011802)		
389817.67	3826271.51	16.91093	(20011802)	389796.57
3826262.22	16.86101	(20011802)		
389775.47	3826252.93	16.71214	(20011802)	389754.37
3826243.64	16.81114	(19120105)		
389733.27	3826234.35	17.30258	(19120105)	389712.16
3826225.06	17.70079	(19120105)		
389691.06	3826215.77	17.99590	(19120105)	389669.96
3826206.48	18.19387	(19120105)		
389648.86	3826197.19	18.29129	(19120105)	389627.76
3826187.90	18.27817	(19120105)		
389606.65	3826178.61	18.15468	(19120105)	389585.55
3826169.32	17.92604	(19120105)		
389564.45	3826160.04	18.14995	(19120504)	389543.35
3826150.75	18.62032	(19120504)		
389522.25	3826141.46	18.97414	(19120504)	389501.14
3826132.17	19.21029	(19120504)		
389480.04	3826122.88	19.31649	(19120504)	389458.94
3826113.59	19.29913	(19120504)		
389437.84	3826104.30	19.20085	(19120504)	389416.74
3826095.01	19.00141	(19120504)		
389395.63	3826085.72	19.45993	(17031323)	389374.53
3826076.43	19.99380	(17031323)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL		IN MICROGRAMS/M**3	
**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
389353.43	3826067.14	20.40006	(17031323)
3826057.85	20.66839	(17031323)	389332.33
389311.23	3826048.56	20.85988	(17031323)
3826039.27	20.96281	(17031323)	389290.12
389269.02	3826029.98	20.96665	(17031323)
3826020.69	20.86763	(17031323)	389247.92
389226.82	3826011.40	20.98849	(16121406)
3826002.11	21.58336	(16121406)	389205.72
389184.61	3825992.83	22.24621	(16121406)
3825983.54	23.23488	(16121406)	389163.51
389142.41	3825974.25	24.44259	(16121406)
3825964.96	25.43849	(16121406)	389121.31
389100.21	3825955.67	26.29745	(16121406)
3825946.38	26.96194	(16121406)	389079.11
389058.00	3825937.09	26.61895	(16121406)
3825927.80	25.21255	(16121406)	389036.90
389015.80	3825918.51	23.36563	(16121406)
3825909.22	22.24928	(20020718)	388994.70
388973.60	3825899.93	22.42870	(20020718)
3825890.64	22.64699	(20020718)	388952.49
388804.78	3825825.62	26.16138	(17091023)
3825816.33	26.24951	(17091023)	388783.68
388762.58	3825807.04	26.18720	(17091023)
3825797.75	25.97567	(17091023)	388741.47
388720.37	3825788.46	25.61897	(17091023)
3825779.17	25.12332	(17091023)	388699.27
388678.17	3825769.88	24.49725	(17091023)
3825760.59	23.75127	(17091023)	388657.07
388635.96	3825751.30	22.89726	(17091023)
3825742.01	22.95603	(20111107)	388614.86
388593.76	3825732.72	24.13607	(20111107)
3825723.43	25.23243	(20111107)	388572.66
388551.56	3825714.14	26.22886	(20111107)
3825704.85	27.11050	(20111107)	388530.45
388509.35	3825695.56	27.86305	(20111107)
3825686.27	28.47498	(20111107)	388488.25

3825667.69	388467.15	3825676.98	28.93656	(20111107)	388446.05
	29.24049	(20111107)			
3825649.12	388424.94	3825658.41	29.38197	(20111107)	388403.84
	29.35905	(20111107)			
3825630.54	388382.74	3825639.83	29.17243	(20111107)	388361.64
	28.82557	(20111107)			
3825611.96	388340.54	3825621.25	28.32456	(20111107)	388319.44
	27.67792	(20111107)			
3825593.38	388298.33	3825602.67	26.89606	(20111107)	388277.23
	25.99222	(20111107)			
3825574.80	388256.13	3825584.09	24.98034	(20111107)	388235.03
	23.87585	(20111107)			
3825556.22	388213.93	3825565.51	23.59243	(18011717)	388192.82
	24.56904	(18011717)			
3825537.64	388171.72	3825546.93	25.44434	(18011717)	388150.62
	26.20562	(18011717)			
3825519.06	388129.52	3825528.35	26.84130	(18011717)	388108.42
	27.34164	(18011717)			
3825500.48	388087.31	3825509.77	27.69905	(18011717)	388066.21
	27.90786	(18011717)			
3825481.91	388045.11	3825491.19	27.96520	(18011717)	388024.01
	27.87051	(18011717)			
3825463.33	388002.91	3825472.62	27.62572	(18011717)	387981.80
	27.23495	(18011717)			
3825444.75	387960.70	3825454.04	26.70512	(18011717)	387939.60
	26.04481	(18011717)			
3825426.17	387918.50	3825435.46	25.26459	(18011717)	387897.40
	24.37663	(18011717)			
3825407.59	387876.29	3825416.88	23.39399	(18011717)	387855.19
	22.33174	(18011717)			
3825389.01	387834.09	3825398.30	21.20452	(18011717)	387812.99
	20.63099	(18121508)			
3825370.43	387791.89	3825379.72	20.48813	(16031907)	387770.78
	21.05947	(16031907)			
3825351.85	387749.68	3825361.14	21.53129	(16031907)	387728.58
	21.89682	(16031907)			
3825333.27	387707.48	3825342.56	22.15068	(16031907)	387686.38
	22.28921	(16031907)			
3825314.70	387665.27	3825323.98	22.31052	(16031907)	387644.17
	22.21463	(16031907)			
3825296.12	387623.07	3825305.41	22.00340	(16031907)	387601.97
	21.68041	(16031907)			
3825277.54	387580.87	3825286.83	21.25098	(16031907)	387559.77
	20.72193	(16031907)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387538.66	3825268.25	20.10123	(16031907)	387517.56
3825258.96	19.39869	(16031907)		
387496.46	3825249.67	20.38495	(19062704)	387475.36
3825240.38	21.38721	(19062704)		
387454.26	3825231.09	22.32208	(19062704)	387433.15
3825221.80	23.17736	(19062704)		
387412.05	3825212.51	23.94075	(19062704)	387390.95
3825203.22	24.60194	(19062704)		
387369.85	3825193.93	25.15159	(19062704)	387348.75
3825184.64	25.58192	(19062704)		
387327.64	3825175.35	25.88694	(19062704)	387306.54
3825166.06	26.06225	(19062704)		
387285.44	3825156.77	26.10572	(19062704)	387264.34
3825147.49	26.01713	(19062704)		
387243.24	3825138.20	25.79821	(19062704)	387222.13
3825128.91	25.45251	(19062704)		
387201.03	3825119.62	24.98582	(19062704)	387179.93
3825110.33	24.40526	(19062704)		
387158.83	3825101.04	23.71959	(19062704)	387137.73
3825091.75	22.93883	(19062704)		
387116.62	3825082.46	22.07377	(19062704)	387095.52
3825073.17	21.13691	(19062704)		
387074.42	3825063.88	20.41609	(20010717)	387053.32
3825054.59	21.22253	(20010717)		
387032.22	3825045.30	21.95124	(20010717)	387011.11
3825036.01	22.59276	(20010717)		
386990.01	3825026.72	23.13808	(20010717)	386968.91
3825017.43	23.58006	(20010717)		
386947.81	3825008.14	23.91275	(20010717)	386926.71
3824998.85	24.13173	(20010717)		
386905.60	3824989.56	24.23421	(20010717)	386884.50
3824980.28	24.21908	(20010717)		
386863.40	3824970.99	24.08703	(20010717)	386842.30
3824961.70	23.84033	(20010717)		

386821.20	3824952.41	23.48292	(20010717)	386800.10
3824943.12	23.02023	(20010717)		
386778.99	3824933.83	22.45889	(20010717)	386757.89
3824924.54	22.30403	(18122218)		
386736.79	3824915.25	22.55072	(18122218)	386715.69
3824905.96	22.69159	(18122218)		
386694.59	3824896.67	22.72502	(18122218)	386673.48
3824887.38	22.65086	(18122218)		
386652.38	3824878.09	22.47062	(18122218)	386631.28
3824868.80	22.18720	(18122218)		
386610.18	3824859.51	21.80490	(18122218)	386589.08
3824850.22	21.32933	(18122218)		
386567.97	3824840.93	20.76706	(18122218)	386546.87
3824831.64	20.94040	(16112518)		
386525.77	3824822.35	21.12298	(16112518)	386504.67
3824813.06	21.68240	(17010720)		
386483.57	3824803.78	22.65502	(17010720)	386462.46
3824794.49	23.56172	(17010720)		
386441.36	3824785.20	24.39073	(17010720)	386420.26
3824775.91	25.13225	(17010720)		
386399.16	3824766.62	25.77714	(17010720)	386378.06
3824757.33	26.31737	(17010720)		
386356.95	3824748.04	26.74633	(17010720)	386335.85
3824738.75	27.05848	(17010720)		
386314.75	3824729.46	27.25023	(17010720)	386293.65
3824720.17	27.31947	(17010720)		
386272.55	3824710.88	27.26573	(17010720)	386251.44
3824701.59	27.09013	(17010720)		
386230.34	3824692.30	26.79563	(17010720)	386167.04
3824664.43	25.24908	(17010720)		
386145.93	3824655.14	24.53584	(17010720)	386124.83
3824645.85	23.73863	(17010720)		
386103.73	3824636.57	22.86749	(17010720)	386082.63
3824627.28	22.12772	(18091303)		
386061.53	3824617.99	22.06889	(18091303)	386040.43
3824608.70	21.91439	(18091303)		
386019.32	3824599.41	21.66650	(18091303)	385998.22
3824590.12	21.32896	(18091303)		
385977.12	3824580.83	20.90636	(18091303)	385956.02
3824571.54	20.40433	(18091303)		
385934.92	3824562.25	20.43825	(18111302)	385913.81
3824552.96	20.64658	(18111302)		
385892.71	3824543.67	20.76765	(18111302)	385871.61
3824534.38	20.80035	(18111302)		
385850.51	3824525.09	20.74462	(18111302)	385821.22
3824494.25	20.78161	(18070504)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385813.03	3824472.70	21.40959	(18070504)	385804.84
3824451.14	21.95892	(18070504)		
385796.65	3824429.59	22.42192	(18070504)	385788.47
3824408.04	22.79237	(18070504)		
385780.28	3824386.48	23.06533	(18070504)	385772.09
3824364.93	23.23647	(18070504)		
385763.90	3824343.38	23.30327	(18070504)	385755.71
3824321.82	23.26441	(18070504)		
385747.53	3824300.27	23.12015	(18070504)	385739.34
3824278.72	22.87196	(18070504)		
385731.15	3824257.16	22.52277	(18070504)	385722.96
3824235.61	22.83656	(19111222)		
385714.77	3824214.06	23.29486	(19111222)	385706.59
3824192.50	23.65361	(19111222)		
385698.40	3824170.95	23.90748	(19111222)	385690.21
3824149.40	24.05268	(19111222)		
385682.02	3824127.84	24.08685	(19111222)	385673.83
3824106.29	24.00908	(19111222)		
385665.64	3824084.74	23.82014	(19111222)	385657.46
3824063.18	23.52228	(19111222)		
385649.27	3824041.63	23.11924	(19111222)	385641.08
3824020.08	22.61623	(19111222)		
385632.89	3823998.52	22.01954	(19111222)	385624.70
3823976.97	21.33725	(19111222)		
385616.52	3823955.42	20.57813	(19111222)	385608.33
3823933.87	19.75119	(19111222)		
385600.14	3823912.31	20.12739	(19112123)	385591.95
3823890.76	20.94511	(19112123)		
385583.76	3823869.21	21.69299	(19112123)	385575.58
3823847.65	22.36111	(19112123)		
385567.39	3823826.10	22.94007	(19112123)	385559.20
3823804.55	23.42172	(19112123)		

3823761.44	385551.01	3823782.99	23.79917	(19112123)	385542.82
		24.06643		(19112123)	
3823718.33	385534.64	3823739.89	24.21950	(19112123)	385526.45
		24.25586		(19112123)	
3823675.23	385518.26	3823696.78	24.17454	(19112123)	385510.07
		24.43833		(16022104)	
3823632.12	385501.88	3823653.67	25.24917	(16022104)	385493.70
		25.95987		(16022104)	
3823589.01	385485.51	3823610.57	26.56092	(16022104)	385477.32
		27.04346		(16022104)	
3823545.91	385469.13	3823567.46	27.39981	(16022104)	385460.94
		27.62462		(16022104)	
3823502.80	385452.76	3823524.35	27.71424	(16022104)	385444.57
		27.66686		(16022104)	
3823459.69	385436.38	3823481.25	27.48284	(16022104)	385428.19
		27.16439		(16022104)	
3823416.59	385420.00	3823438.14	26.71601	(16022104)	385411.82
		26.14404		(16022104)	
3823373.48	385403.63	3823395.03	26.32712	(17010803)	385395.44
		26.71431		(17010803)	
3823330.37	385387.25	3823351.93	26.97174	(17010803)	385379.06
		27.09524		(17010803)	
3823287.27	385370.88	3823308.82	27.08250	(17010803)	385362.69
		26.93338		(17010803)	
3823244.16	385354.50	3823265.71	26.64965	(17010803)	385346.31
		26.23539		(17010803)	
3823201.05	385338.12	3823222.61	26.50394	(16102117)	385329.94
		27.06052		(16102117)	
3823157.95	385321.75	3823179.50	27.48859	(16102117)	385313.56
		27.78149		(16102117)	
3823114.84	385305.37	3823136.40	27.93440	(16102117)	385297.18
		27.94462		(16102117)	
3823071.74	385289.00	3823093.29	27.81168	(16102117)	385280.81
		27.53717		(16102117)	
3823028.63	385272.62	3823050.18	27.12480	(16102117)	385264.43
		26.63940		(19112102)	
3822985.52	385256.24	3823007.08	27.21996	(19112102)	385248.06
		27.66991		(19112102)	
3822942.42	385239.87	3822963.97	27.98188	(19112102)	385231.68
		28.15081		(19112102)	
3822899.31	385223.49	3822920.86	28.17373	(19112102)	385215.30
		28.04988		(19112102)	
3822856.20	385207.11	3822877.76	27.78091	(19112102)	385198.93
		27.37062		(19112102)	
3822813.10	385190.74	3822834.65	26.82505	(19112102)	385182.55
		27.34549		(20021308)	
3822769.99	385174.36	3822791.54	27.80608	(20021308)	385166.17
		28.12589		(20021308)	

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385157.99	3822748.44	28.29981	(20021308)	385149.80
3822726.88	28.32480 (20021308)			
385141.61	3822705.33	28.20004	(20021308)	385133.42
3822683.78	27.92724 (20021308)			
385125.23	3822662.22	27.51019	(20021308)	385117.05
3822640.67	26.95559 (20021308)			
385108.86	3822619.12	27.50649	(18022807)	385100.67
3822597.56	27.96792 (18022807)			
385092.48	3822576.01	28.28555	(18022807)	385084.29
3822554.46	28.45425 (18022807)			
385076.11	3822532.90	28.47103	(18022807)	385067.92
3822511.35	28.33524 (18022807)			
385059.73	3822489.80	28.04879	(18022807)	385051.54
3822468.24	27.61578 (18022807)			
385043.35	3822446.69	27.04310	(18022807)	385035.17
3822425.14	26.33953 (18022807)			
385026.98	3822403.59	25.51531	(18022807)	385018.79
3822382.03	24.60087 (19022323)			
385010.60	3822360.48	24.73362	(19022323)	385002.41
3822338.93	24.73249 (19022323)			
384994.23	3822317.37	24.74891	(19122817)	384986.04
3822295.82	25.68806 (19122817)			
384977.85	3822274.27	26.51831	(19122817)	384969.66
3822252.71	27.22700 (19122817)			
384961.47	3822231.16	27.80226	(19122817)	384953.29
3822209.61	28.23493 (19122817)			
384945.10	3822188.05	28.51801	(19122817)	384936.91
3822166.50	28.64629 (19122817)			
384928.72	3822144.95	28.61756	(19122817)	384920.53
3822123.39	28.43193 (19122817)			

384912.35	3822101.84	28.09243	(19122817)	384904.16
3822080.29	27.60411 (19122817)			
384895.97	3822058.73	26.97445	(19122817)	384887.78
3822037.18	26.96434 (18120617)			
384879.59	3822015.63	27.35467	(18120617)	384871.41
3821994.07	27.59759 (18120617)			
384863.22	3821972.52	27.68870	(18120617)	384855.03
3821950.97	27.62635 (18120617)			
384846.84	3821929.41	27.41124	(18120617)	384838.65
3821907.86	27.04685 (18120617)			
384830.47	3821886.31	26.53906	(18120617)	384822.28
3821864.75	26.87162 (20120617)			
384814.09	3821843.20	27.37593	(20120617)	384805.90
3821821.65	27.73449 (20120617)			
384797.71	3821800.09	27.94125	(20120617)	384789.53
3821778.54	27.99239 (20120617)			
384781.34	3821756.99	27.88694	(20120617)	384773.15
3821735.43	27.62633 (20120617)			
384764.96	3821713.88	27.21490	(20120617)	384756.77
3821692.33	27.26638 (19010818)			
384748.58	3821670.78	27.89101	(19010818)	384740.40
3821649.22	28.37010 (19010818)			
384732.21	3821627.67	28.69527	(19010818)	384724.02
3821606.12	28.86106 (19010818)			
384715.83	3821584.56	28.86445	(19010818)	384707.64
3821563.01	28.70518 (19010818)			
384699.46	3821541.46	28.38591	(19010818)	384691.27
3821519.90	27.91142 (19010818)			
384683.08	3821498.35	27.51008	(17061502)	384674.89
3821476.80	28.09092 (17061502)			
384666.70	3821455.24	28.52211	(17061502)	384658.52
3821433.69	28.79589 (17061502)			
384650.33	3821412.14	28.90776	(17061502)	384642.14
3821390.58	28.85556 (17061502)			
384633.95	3821369.03	28.64005	(17061502)	384625.76
3821347.48	28.26475 (17061502)			
384617.58	3821325.92	27.73575	(17061502)	384609.39
3821304.37	27.82616 (19110606)			
384601.20	3821282.82	28.35799	(19110606)	384593.01
3821261.26	28.73576 (19110606)			
384584.82	3821239.71	28.95265	(19110606)	384576.64
3821218.16	29.00506 (19110606)			
384568.45	3821196.60	28.89187	(19110606)	384560.26
3821175.05	28.61493 (19110606)			
384552.07	3821153.50	28.17885	(19110606)	384543.88
3821131.94	27.59061 (19110606)			
384535.70	3821110.39	26.86053	(19110606)	384527.51
3821088.84	25.99998 (19110606)			
384519.32	3821067.28	25.02246	(19110606)	384511.13
3821045.73	23.94399 (19110606)			

3820399.13	384273.68	3820420.69	24.53718	(16122217)	384265.49
		24.32150	(16122217)		
	384257.30	3820377.58	23.92873	(16122217)	384249.11
3820356.03		24.47542	(18121517)		
	384240.93	3820334.47	25.18486	(18121517)	384232.74
3820312.92		25.75518	(18121517)		
	384224.55	3820291.37	26.06465	(18121517)	384216.36
3820269.81		26.14193	(18121517)		
	384208.17	3820248.26	25.98928	(18121517)	384199.99
3820226.71		26.09375	(18121517)		
	384191.80	3820205.15	26.97584	(17013018)	384183.61
3820183.60		28.10259	(17013018)		
	384175.42	3820162.05	28.56738	(17013018)	384167.23
3820140.50		28.87269	(17013018)		
	384159.05	3820118.94	29.01342	(17013018)	384150.86
3820097.39		28.98701	(17013018)		
	384142.67	3820075.84	28.79411	(17013018)	384134.48
3820054.28		28.43789	(17013018)		
	384126.29	3820032.73	27.92480	(17013018)	384118.11
3820011.18		27.72616	(18102822)		
	384109.92	3819989.62	28.27997	(18102822)	384101.73
3819968.07		28.67883	(18102822)		
	384093.54	3819946.52	28.91627	(18102822)	384085.35
3819924.96		28.98834	(18102822)		
	384077.17	3819903.41	28.89385	(18102822)	384068.98
3819881.86		28.63449	(18102822)		
	384060.79	3819860.30	28.21464	(18102822)	384052.60
3819838.75		27.64182	(18102822)		
	384044.41	3819817.20	26.92560	(18102822)	384036.23
3819795.64		26.07765	(18102822)		
	384028.04	3819774.09	25.11213	(18102822)	384019.85
3819752.54		24.04414	(18102822)		
	384011.66	3819730.98	22.88956	(18102822)	384003.47
3819709.43		21.89361	(20011502)		
	383995.29	3819687.88	22.09497	(17111117)	383987.10
3819666.32		22.82259	(17111117)		
	383978.91	3819644.77	23.43908	(17111117)	383970.72
3819623.22		23.93476	(17111117)		
	383962.53	3819601.66	24.30162	(17111117)	383954.35
3819580.11		24.53328	(17111117)		
	383946.16	3819558.56	24.62611	(17111117)	383937.97
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	383929.78	3819515.45	24.39172	(17111117)	383921.59
3819493.90		24.06878	(17111117)		
	383913.41	3819472.34	24.44369	(19120417)	383905.22
3819450.79		25.05025	(19120417)		
	383897.03	3819429.24	25.52607	(19120417)	383888.84
3819407.69		25.86339	(19120417)		
	383880.65	3819386.13	26.05675	(19120417)	383872.47
3819364.58		26.10287	(19120417)		

383864.28 3819343.03 26.00122 (19120417) 383856.09
 3819321.47 25.75357 (19120417)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
383847.90	3819299.92	26.47513	(16012605)	383839.71
3819278.37	27.23246	(16012605)		
383831.52	3819256.81	27.85352	(16012605)	383823.34
3819235.26	28.32773	(16012605)		
383815.15	3819213.71	28.64778	(16012605)	383806.96
3819192.15	28.80850	(16012605)		
383798.77	3819170.60	28.80725	(16012605)	383790.58
3819149.05	28.64436	(16012605)		
383782.40	3819127.49	28.32268	(16012605)	383774.21
3819105.94	27.84792	(16012605)		
383766.02	3819084.39	27.22805	(16012605)	383757.83
3819062.83	26.47302	(16012605)		
383749.64	3819041.28	26.74064	(17121517)	383741.46
3819019.73	26.99743	(17121517)		
383733.27	3818998.17	27.10467	(17121517)	383725.08
3818976.62	27.06068	(17121517)		
383716.89	3818955.07	26.86648	(17121517)	383708.70
3818933.51	26.52537	(17121517)		
383700.52	3818911.96	26.66319	(16111417)	383692.33
3818890.41	27.33288	(16111417)		
383684.14	3818868.85	27.86404	(16111417)	383675.95
3818847.30	28.24779	(16111417)		
383667.76	3818825.75	28.47836	(16111417)	383659.58
3818804.19	28.55223	(16111417)		
383651.39	3818782.64	28.46830	(16111417)	383643.20
3818761.09	28.22832	(16111417)		

383635.01	3818739.53	27.83629	(16111417)	383626.82
3818717.98	27.29916	(16111417)		
383250.17	3817726.53	10.82907	(19011117)	383241.99
3817704.98	10.00282	(19011117)		
383233.80	3817683.43	9.08808	(19011117)	383225.61
3817661.87	8.57495	(19120324)		
383217.42	3817640.32	8.70910	(19120324)	383209.23
3817618.77	9.23639	(19120324)		
383201.05	3817597.21	9.37016	(19120324)	383192.86
3817575.66	9.13620	(19120324)		
383184.67	3817554.11	9.00584	(19120324)	383176.48
3817532.55	9.56428	(16111707)		
383168.29	3817511.00	10.59478	(16111707)	383160.11
3817489.45	12.21186	(16111707)		
383151.92	3817467.89	14.15168	(16111707)	383143.73
3817446.34	15.53725	(16111707)		
383135.54	3817424.79	16.14349	(16111707)	383127.35
3817403.23	15.07325	(16111707)		
383119.17	3817381.68	13.73160	(18111703)	383110.98
3817360.13	12.50723	(18111703)		
383102.79	3817338.57	11.35452	(18111703)	383094.60
3817317.02	10.79130	(18111703)		
383086.41	3817295.47	10.62111	(18111703)	383078.23
3817273.91	11.11873	(18111703)		
383070.04	3817252.36	11.42819	(18111703)	383061.85
3817230.81	11.44618	(18111703)		
383053.66	3817209.26	11.11091	(18111703)	383045.47
3817187.70	11.37660	(18111703)		
383037.29	3817166.15	12.64227	(16062705)	383029.10
3817144.60	14.67464	(16062705)		
383020.91	3817123.04	17.03858	(16062705)	383012.72
3817101.49	19.33927	(16062705)		
383004.53	3817079.94	21.44573	(16062705)	382996.35
3817058.38	23.10034	(16062705)		
382988.16	3817036.83	23.78625	(16062705)	382979.97
3817015.28	24.02208	(16062705)		
382971.78	3816993.72	23.93073	(16062705)	382963.59
3816972.17	22.99944	(16062705)		
382955.41	3816950.62	21.52699	(16062705)	382947.22
3816929.06	20.50712	(19120217)		
382939.03	3816907.51	20.22037	(19120217)	382930.84
3816885.96	20.50778	(19120217)		
382922.65	3816864.40	20.90887	(19120217)	382914.46
3816842.85	21.08808	(19120217)		
382906.28	3816821.30	20.60795	(19120217)	382898.09
3816799.74	20.38244	(19120217)		
382889.90	3816778.19	20.72142	(19120217)	382881.71
3816756.64	21.17305	(19120217)		
382873.52	3816735.08	21.01376	(19120217)	382865.34
3816713.53	20.99556	(17011306)		

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** DISCRETE CARTESIAN RECEPTOR POINTS

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
382824.40	3816605.76	21.33498	(17011306)	382816.21
3816584.21	20.40055 (17011306)			
382808.02	3816562.66	19.39454	(17011306)	382799.83
3816541.10	18.21506 (17011306)			
382791.64	3816519.55	17.21729	(19110706)	382783.46
3816498.00	16.26749 (19110706)			
382775.27	3816476.44	14.76935	(19110706)	382767.08
3816454.89	13.13694 (19110706)			
382758.89	3816433.34	11.55234	(19110706)	382750.70
3816411.79	10.07609 (19110706)			
382742.52	3816390.23	8.68079	(19110706)	382734.33
3816368.68	7.37290 (19110706)			
382726.14	3816347.13	6.20599	(19110706)	382717.95
3816325.57	5.18774 (19110706)			
382709.76	3816304.02	4.35918	(19110706)	382701.58
3816282.47	3.89104 (19110706)			
382693.39	3816260.91	3.82789	(19110706)	382685.20
3816239.36	4.06812 (18010218)			
382677.01	3816217.81	4.27788	(18010218)	382668.82
3816196.25	4.15494 (18010218)			
382660.64	3816174.70	3.74401	(18010218)	382652.45
3816153.15	3.30689 (18091707)			
382644.26	3816131.59	3.32980	(18091707)	382636.07
3816110.04	3.34930 (18091707)			

382627.88	3816088.49	3.36540	(18091707)	382619.70
3816066.93	3.37802 (18091707)			
382611.51	3816045.38	3.38711	(18091707)	382603.32
3816023.83	3.39264 (18091707)			
382595.13	3816002.27	3.39459	(18091707)	382586.94
3815980.72	3.39296 (18091707)			
394299.11	3828205.39	3.04365	(18021708)	394322.17
3828205.81	3.02630 (18021708)			
394345.22	3828206.23	2.98836	(18021708)	394368.28
3828206.65	2.94192 (18021708)			
394391.34	3828207.07	2.89149	(18021708)	394414.40
3828207.49	2.84288 (18021708)			
394604.64	3816359.93	25.28390	(16040612)	394579.65
3816360.42	22.80891 (16040612)			
394554.65	3816360.91	20.26400	(16040612)	394380.63
3816412.46	10.33027 (16092714)			
394381.58	3816460.57	12.86701	(16040613)	394331.12
3816437.50	11.65463 (16092714)			
394331.59	3816461.55	12.32102	(16040613)	394281.13
3816438.48	11.61277 (16092714)			
394180.67	3816416.39	11.42917	(20110209)	394080.69
3816418.35	10.96644 (17100908)			
394081.16	3816442.41	11.89697	(16020811)	394081.64
3816466.46	12.66407 (16041710)			
393979.77	3816372.21	10.31710	(18010609)	393980.71
3816420.32	11.76599 (18010609)			
393981.18	3816444.37	12.02602	(18010609)	393981.66
3816468.43	12.45323 (17012717)			
393880.73	3816422.28	11.97278	(18010609)	393881.20
3816446.33	12.20231 (18010609)			
393881.67	3816470.39	12.13909	(18010609)	393780.75
3816424.24	11.71701 (18010609)			
393781.22	3816448.30	11.91821	(18010609)	393781.69
3816472.35	11.87742 (18010609)			
393529.85	3816381.04	7.31342	(18122915)	393530.32
3816405.10	8.01301 (18010609)			
393530.80	3816429.15	10.17766	(18010609)	393531.27
3816453.21	10.48303 (18010609)			
393531.74	3816477.26	10.47897	(18010609)	393279.90
3816385.95	7.01980 (17121417)			
393280.37	3816410.01	7.08027	(19102923)	393280.85
3816434.06	8.27349 (18010609)			
393281.32	3816458.12	9.08066	(18010609)	393281.79
3816482.17	9.09278 (18010609)			
393029.95	3816390.86	6.68518	(18111221)	393030.42
3816414.92	6.77082 (18111219)			
393030.89	3816438.97	7.03874	(18010609)	393031.37
3816463.03	7.98498 (18010609)			
393031.84	3816487.08	8.00334	(18010609)	392780.00
3816395.77	6.90046 (17042823)			

392780.47	3816419.83	7.15351	(19011609)	392780.94
3816443.88	7.17200 (17021418)			
392781.41	3816467.94	7.31039	(17021418)	392781.89
3816491.99	7.50440 (18101502)			
392280.09	3816405.59	42.66445	(16031906)	392280.57
3816429.65	39.70380 (19011502)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

392281.04	3816453.70	38.85090	(17011306)	392281.51
3816477.76	37.03859 (18120719)			
392281.98	3816501.81	36.39014	(19121719)	391780.19
3816415.41	141.15853 (19110706)			
391780.66	3816439.47	137.56026	(19110706)	391781.13
3816463.52	137.28048 (17011306)			
391781.61	3816487.58	135.93899	(17011306)	391782.08
3816511.63	139.48900 (19120217)			
391280.29	3816425.23	8.05293	(16011102)	391280.76
3816449.28	7.94572 (16011102)			
391281.23	3816473.34	7.80310	(17112918)	391281.70
3816497.39	8.25174 (19122218)			
391282.18	3816521.45	8.65534	(19122218)	390780.38
3816435.05	4.54506 (18091707)			
390780.86	3816459.10	4.24890	(18091707)	390781.33
3816483.16	3.93419 (18091707)			
390781.80	3816507.21	3.60841	(18091707)	390782.27
3816531.27	3.77022 (19122218)			
389447.31	3816461.23	4.23146	(18091707)	389447.78
3816485.29	3.98922 (18091707)			
389448.25	3816509.34	3.73878	(18091707)	389448.72
3816533.40	3.48416 (18091707)			

389449.20	3816557.45	3.22737	(18091707)	388114.23
3816487.42	4.56299 (16092619)			
388114.70	3816511.47	4.84157	(17011306)	388115.18
3816535.53	5.05022 (17011306)			
388115.65	3816559.58	5.21849	(17011306)	388116.12
3816583.64	5.37619 (17011306)			
386781.15	3816513.60	25.39824	(17011306)	386781.63
3816537.66	27.86776 (17011306)			
386782.10	3816561.71	30.18455	(17011306)	384115.95
3816614.08	28.58303 (17011306)			
384116.42	3816638.14	28.80212	(17011306)	384116.89
3816662.19	28.67110 (17011306)			
382781.93	3816592.16	17.62250	(17011306)	382782.40
3816616.21	17.79260 (17011306)			
382782.87	3816640.27	17.47238	(17011306)	382783.34
3816664.32	16.66332 (17011306)			
382783.82	3816688.38	15.61964	(17011306)	394422.12
3816355.67	12.47053 (16041713)			
394431.55	3816074.00	15.51679	(20020918)	394505.88
3816102.42	17.60229 (18101513)			
394845.91	3816316.86	265.80559	(19011216)	394851.99
3816171.62	35.11722 (19052212)			
394938.55	3816190.78	36.95955	(17042811)	395146.90
3816227.99	41.14397 (16092213)			
395229.26	3816259.58	29.35922	(16071017)	395297.19
3816294.88	22.10562 (18041214)			
395477.24	3816464.82	20.19146	(20060704)	395717.89
3816659.64	21.01800 (18010416)			
395767.24	3816761.28	26.54306	(20011124)	395838.93
3816885.79	30.03604 (16112124)			
395978.53	3816995.21	44.34410	(18020705)	395965.33
3817015.97	73.74126 (17010604)			
395897.41	3816995.21	120.62035	(19122820)	395671.02
3816874.47	42.35093 (19021103)			
395625.29	3816855.97	41.72497	(19021103)	395595.43
3816805.48	32.35919 (19112923)			
395062.29	3816461.56	119.62547	(17122015)	394631.53
3816455.66	30.86742 (16041712)			
394629.64	3816359.44	28.13857	(20090913)	394422.91
3816332.20	13.00150 (16040612)			
394423.69	3816308.73	12.88788	(18103112)	394424.48
3816285.25	13.43540 (19060812)			
394425.26	3816261.78	13.68021	(17102113)	394426.05
3816238.31	14.06661 (19103010)			
394426.83	3816214.84	14.77925	(18110813)	394427.62
3816191.36	14.95449 (18101512)			
394428.41	3816167.89	15.88837	(20012916)	394429.19
3816144.42	16.58963 (20012917)			
394429.98	3816120.95	16.41519	(18101514)	394430.76
3816097.47	16.42349 (19103011)			

394450.13	3816081.11	16.19866	(20020918)	394468.71
3816088.21	16.64356	(16120216)		
394487.30	3816095.32	17.03110	(16120216)	394525.88
3816115.03	18.12351	(18101513)		
394545.88	3816127.65	19.19665	(18101513)	394565.89
3816140.26	20.69527	(18101513)		
394585.89	3816152.88	23.55440	(20102602)	394605.89
3816165.49	27.07110	(20102602)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394625.89	3816178.10	30.70360	(20102602)	394645.89
3816190.72	34.75522	(20021011)		
394665.89	3816203.33	40.46845	(20020917)	394685.90
3816215.95	46.00048	(20020917)		
394705.90	3816228.56	53.23527	(20021012)	394725.90
3816241.18	64.54907	(20021012)		
394745.90	3816253.79	74.50031	(20060812)	394765.90
3816266.40	90.81832	(20060809)		
394785.90	3816279.02	118.54329	(16041515)	394805.91
3816291.63	150.56570	(20030215)		
394825.91	3816304.25	194.54038	(20030214)	394846.92
3816292.65	194.58470	(19102718)		
394847.94	3816268.45	137.81738	(19102718)	394848.95
3816244.24	82.71996	(19011214)		
394849.96	3816220.03	57.48116	(19121113)	394850.98
3816195.83	44.75847	(19052212)		
394873.63	3816176.41	34.54379	(19052212)	394895.27
3816181.20	38.81344	(19122212)		
394916.91	3816185.99	40.77028	(17042811)	394961.70
3816194.91	41.54647	(18122712)		

3816203.18	394984.85	3816199.05	34.58961	(19032415)	395008.00
		45.18465	(17042812)		
	395031.15	3816207.32	47.95710	(17042814)	395054.30
3816211.45		56.97518	(17042817)		
	395077.45	3816215.59	55.93740	(17033023)	395100.60
3816219.72		52.33438	(17032721)		
	395123.75	3816223.86	45.34403	(18021914)	395167.49
3816235.89		38.98520	(19031216)		
	395188.08	3816243.79	35.27279	(17102017)	395208.67
3816251.68		32.19595	(18032515)		
	395246.24	3816268.41	27.41663	(17042614)	395263.23
3816277.23		25.90564	(17102014)		
	395280.21	3816286.06	24.15122	(19041115)	395315.20
3816311.87		21.34256	(18041913)		
	395333.20	3816328.87	19.90056	(16013116)	395351.21
3816345.86		19.95477	(16013124)		
	395369.21	3816362.86	19.57977	(18022415)	395387.21
3816379.85		19.73421	(16020101)		
	395405.22	3816396.84	19.37058	(20121207)	395423.23
3816413.84		19.26800	(20051417)		
	395441.23	3816430.83	19.52618	(20012615)	395459.24
3816447.83		19.58740	(18042824)		
	395495.75	3816479.81	20.29929	(18051916)	395514.26
3816494.79		20.49302	(20060703)		
	395532.77	3816509.78	20.63235	(18010612)	395551.29
3816524.76		20.80822	(17081116)		
	395569.80	3816539.75	20.85343	(19070311)	395588.31
3816554.74		20.81217	(18040119)		
	395606.82	3816569.72	20.81146	(17070618)	395625.33
3816584.71		20.95478	(16112111)		
	395643.84	3816599.70	20.92440	(19052003)	395662.36
3816614.68		21.13036	(17031416)		
	395680.87	3816629.67	21.16838	(19021707)	395699.38
3816644.65		21.07746	(19011720)		
	395727.76	3816679.97	21.98493	(17011824)	395737.63
3816700.30		22.71780	(17010205)		
	395747.50	3816720.62	23.18319	(18082801)	395757.37
3816740.95		24.02114	(20011124)		
	395779.19	3816782.03	27.70088	(19032924)	395791.14
3816802.78		29.35646	(16031301)		
	395803.08	3816823.54	30.05465	(20022405)	395815.03
3816844.29		28.72808	(17010103)		
	395826.98	3816865.04	28.80419	(17010103)	395856.38
3816899.47		29.39113	(16113007)		
	395873.83	3816913.15	32.57648	(16113007)	395891.28
3816926.82		35.13585	(16113007)		
	395908.73	3816940.50	37.66140	(16113007)	395926.18
3816954.18		47.60544	(18020705)		
	395943.63	3816967.86	47.74786	(18020705)	395961.08
3816981.53		43.73616	(18020705)		

395942.69	3817009.05	86.30762	(17010604)	395920.05
3817002.13	107.27277	(17010604)		
395876.83	3816984.23	112.02071	(19122820)	395856.25
3816973.26	101.02185	(19122820)		
395835.67	3816962.28	94.21187	(19122820)	395815.09
3816951.30	88.07883	(19122820)		
395794.51	3816940.33	83.45415	(19122820)	395773.92
3816929.35	74.56473	(19122820)		
395753.34	3816918.38	64.75415	(19122820)	395732.76
3816907.40	55.98132	(19122820)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

395712.18	3816896.42	48.71537	(19122820)	395691.60
3816885.45	43.68436	(20121603)		
395648.16	3816865.22	42.17204	(19021103)	395615.34
3816839.14	38.22096	(18021219)		
395605.38	3816822.31	34.73727	(18021219)	395574.92
3816792.25	30.62967	(17030504)		
395554.42	3816779.02	31.13307	(17020117)	395533.91
3816765.80	31.76812	(20030723)		
395513.41	3816752.57	32.43910	(18011818)	395492.90
3816739.34	32.98853	(19020909)		
395472.40	3816726.11	33.73507	(18110419)	395451.89
3816712.89	34.43165	(17082417)		
395431.39	3816699.66	35.45880	(16040318)	395410.88
3816686.43	36.48374	(18051210)		
395390.38	3816673.20	37.37084	(17011814)	395369.87
3816659.98	38.19247	(20071215)		
395349.37	3816646.75	39.55393	(16061015)	395328.86
3816633.52	40.57927	(19071617)		

395308.35	3816620.29	41.73993	(18070418)	395287.85
3816607.06	43.97265	(20121405)		
395267.34	3816593.84	48.59984	(17060911)	395246.84
3816580.61	53.69829	(18051715)		
395226.33	3816567.38	56.94855	(16081916)	395205.83
3816554.15	62.00767	(17081416)		
395185.32	3816540.93	65.35536	(16080817)	395164.82
3816527.70	72.15501	(16080817)		
395144.31	3816514.47	79.79394	(16030517)	395123.81
3816501.24	89.51002	(16080515)		
395103.30	3816488.02	99.68308	(18061314)	395082.80
3816474.79	112.16883	(16090114)		
395038.36	3816461.23	161.50942	(16090114)	395014.43
3816460.90	223.62126	(16080514)		
394990.50	3816460.58	321.82046	(16080818)	394966.57
3816460.25	517.69503	(16042118)		
394942.63	3816459.92	978.74399	(16041301)	394918.70
3816459.59	2094.53213	(17121924)		
394894.77	3816459.27	2990.99697	(18110702)	394870.84
3816458.94	2352.09563	(20092722)		
394846.91	3816458.61	1101.42861	(19010722)	394822.98
3816458.28	614.34252	(16020724)		
394799.05	3816457.95	282.47796	(17120520)	394775.12
3816457.63	156.00137	(18070713)		
394751.19	3816457.30	87.93067	(19031113)	394727.25
3816456.97	80.94334	(18111001)		
394703.32	3816456.64	64.98609	(18111001)	394679.39
3816456.32	48.41663	(18111001)		
394655.46	3816455.99	34.77254	(17050715)	394631.06
3816431.61	29.34626	(16040613)		
394630.59	3816407.55	24.46967	(18103111)	394630.11
3816383.50	27.05890	(16041713)		
394606.58	3816359.02	25.34812	(16040612)	394583.52
3816358.60	23.15638	(16040612)		
394560.47	3816358.18	20.96646	(16040612)	394537.41
3816357.76	18.86603	(16040612)		
394514.35	3816357.35	16.94667	(16040612)	394491.29
3816356.93	15.31000	(16040612)		
394468.24	3816356.51	13.90044	(17011613)	394445.18
3816356.09	13.08810	(16041713)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394631.19	3816480.66	6.37745c	(18102116)	394655.12
3816480.99	7.33372	(18110908)		
394679.05	3816481.31	9.93910	(18110908)	394702.98
3816481.64	13.44699	(18070716)		
394726.91	3816481.97	20.96773	(17120424)	394750.84
3816482.30	32.99502	(17120524)		
394774.77	3816482.62	66.27048	(16020724)	394798.71
3816482.95	139.74928	(16020724)		
394822.64	3816483.28	111.60783c	(20122824)	394846.57
3816483.61	115.24620	(19073108)		
394870.50	3816483.94	514.87257	(17021716)	394894.43
3816484.26	820.85282	(19081608)		
394918.36	3816484.59	773.75479	(19092716)	394942.29
3816484.92	661.21728	(20040416)		
394966.22	3816485.25	458.44787	(17051524)	394990.15
3816485.57	294.12415	(18052516)		
395014.09	3816485.90	200.11002	(18112916)	395038.02
3816486.23	119.29252	(17051616)		
395061.95	3816486.56	86.51541	(18082516)	394613.56
3816498.39	6.66820	(18110908)		
394588.91	3816473.88	4.77996c	(18102116)	394654.78
3816505.98	10.53034	(18070716)		
394678.71	3816506.31	14.62227	(17120424)	394702.64
3816506.64	18.39870	(17120524)		
394726.57	3816506.97	23.84516	(19010108)	394750.50
3816507.29	56.31376	(16020724)		
394774.43	3816507.62	68.46458	(16020724)	394798.36
3816507.95	53.86062c	(20122824)		
394822.29	3816508.28	59.36643c	(19030524)	394846.23
3816508.61	221.43923	(17021716)		
394870.16	3816508.93	269.61497	(17021716)	394894.09
3816509.26	480.15514	(19081608)		
394918.02	3816509.59	499.48858	(19092708)	394941.95
3816509.92	504.72327	(19092724)		
394965.88	3816510.24	399.91053	(18050124)	394989.81
3816510.57	308.11959	(16060524)		
395013.74	3816510.90	212.01124	(17091416)	395037.67
3816511.23	162.14284	(18052516)		

3816523.39	395061.61	3816511.56	122.75665	(18112916)	394613.22
		9.00882	(17120424)		
	394571.28	3816491.61	4.88400c	(18102116)	394654.43
3816530.98		14.60824	(17120524)		
	394678.37	3816531.31	16.56980	(19010108)	394702.30
3816531.64		29.10257	(16020724)		
	394726.23	3816531.96	46.94263	(16020724)	394750.16
3816532.29		41.41055	(16020724)		
	394774.09	3816532.62	34.42467c	(20122824)	394798.02
3816532.95		41.58207c	(19030524)		
	394821.95	3816533.28	47.75186	(17021716)	394845.88
3816533.60		238.30336	(17021716)		
	394869.81	3816533.93	199.95185	(20102308)	394893.75
3816534.26		312.29957	(20031224)		
	394917.68	3816534.59	340.87721	(20101808)	394941.61
3816534.91		309.59076	(19092716)		
	394965.54	3816535.24	310.57953	(20060608)	394989.47
3816535.57		272.74147	(18050124)		
	395013.40	3816535.90	219.61486	(16060524)	395037.33
3816536.23		168.82210	(17051524)		
	395061.26	3816536.55	128.80293	(19061316)	394612.88
3816548.38		13.81717	(17120424)		
	394578.31	3816533.85	7.91736	(17120424)	394553.66
3816509.34		4.75743c	(18102116)		
	394538.92	3816474.86	4.20190	(16041716)	394654.09
3816555.98		18.91540	(16020724)		
	394678.02	3816556.31	32.69521	(16020724)	394701.95
3816556.63		40.19055	(16020724)		
	394725.88	3816556.96	30.06200	(16020724)	394749.82
3816557.29		27.59244c	(20122824)		
	394773.75	3816557.62	30.90766c	(20122824)	394797.68
3816557.95		32.23994	(16122324)		
	394821.61	3816558.27	90.12648	(17021716)	394845.54
3816558.60		205.18498	(17021716)		
	394869.47	3816558.93	195.59223	(20071608)	394893.40
3816559.26		277.00207	(20031224)		
	394917.33	3816559.58	259.53745	(20101808)	394941.26
3816559.91		273.68633	(19092708)		
	394965.20	3816560.24	283.28690	(19092716)	394989.13
3816560.57		240.79031	(19092808)		
	395013.06	3816560.90	209.24366	(18050124)	395036.99
3816561.22		169.10177	(16080916)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

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*** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395060.92	3816561.55	138.86292	(17051524)	394608.74
3816596.92	20.47036 (16020724)			
394588.00	3816588.20	12.18209	(19010108)	394567.26
3816579.48	10.96214 (17120524)			
394516.94	3816541.35	7.10648	(18110908)	394499.25
3816499.98	3.74464c (18102116)			
394490.40	3816479.29	3.67760	(16041716)	394653.41
3816605.97	24.18058 (16020724)			
394677.34	3816606.30	16.24645	(16020824)	394701.27
3816606.63	15.82373c (20122824)			
394725.20	3816606.96	18.57916c	(20122824)	394749.13
3816607.28	20.39671c (19030524)			
394773.06	3816607.61	19.81163	(16122324)	394796.99
3816607.94	44.83722 (17021716)			
394820.92	3816608.27	107.94227	(17021716)	394844.86
3816608.60	111.71331 (17021716)			
394868.79	3816608.92	113.69848	(20071608)	394892.72
3816609.25	154.25910 (20031224)			
394916.65	3816609.58	158.69260	(19081608)	394940.58
3816609.91	157.24916 (20101808)			
394964.51	3816610.23	160.58826	(19092708)	394988.44
3816610.56	170.32152 (19092716)			
395012.37	3816610.89	157.11386	(19092724)	395036.30
3816611.22	152.88890 (17103016)			
395060.24	3816611.55	131.65031	(18050124)	394609.04
3816647.34	16.65577 (16020724)			
394569.54	3816630.72	18.63776	(16020724)	394530.03
3816614.11	9.95619 (19010108)			
394482.11	3816577.80	8.10967	(17120424)	394465.26
3816538.40	5.22381 (18110908)			
394448.41	3816498.99	3.08860c	(18102116)	394652.72
3816655.97	10.88475c (20122824)			
394676.65	3816656.30	13.45431c	(20122824)	394700.58
3816656.62	12.91362c (19030524)			
394724.52	3816656.95	12.86932c	(19030524)	394748.45
3816657.28	12.77248 (17082924)			

3816657.94	394772.38	3816657.61	25.48056	(17021716)	394796.31
3816658.59	394820.24	3816658.26	78.49233	(17021716)	394844.17
3816659.25	394868.10	3816658.92	69.54472	(20071608)	394892.03
3816659.90	394915.96	3816659.57	106.00976	(19081608)	394939.90
3816660.56	394963.83	3816660.23	98.56580	(19092708)	394987.76
3816661.21	395011.69	3816660.89	107.44541	(19092716)	395035.62
3816696.55	395059.55	3816661.54	95.67661	(19092808)	394606.50
3816678.38	394584.90	3816687.47	10.90226	(16020824)	394563.30
3816660.21	394498.49	3816651.13	10.41808	(16020724)	394476.88
3816589.86	394446.07	3816611.41	11.54769	(17120424)	394436.85
3816546.77	394409.22	3816525.22	3.41211c	(18102116)	394400.00
3816705.64	394652.04	3816705.96	10.98912c	(20122824)	394675.97
3816706.29	394699.90	3816706.62	9.74950	(16122324)	394723.83
3816707.60	394747.76	3816707.28	18.54932	(17021716)	394771.69
3816708.26	394795.62	3816707.93	58.36682	(17021716)	394819.56
3816708.91	394843.49	3816708.59	39.10779	(17021716)	394867.42
3816709.57	394891.35	3816709.24	68.54043	(20031224)	394915.28
3816710.23	394939.21	3816709.90	75.35784	(19081608)	394963.14
3816710.88	394987.07	3816710.55	78.66725	(19092708)	395011.00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395034.94	3816711.21	76.04703	(19092716)	395058.87
3816711.54	86.31358	(19092716)		
394606.68	3816746.91	14.57882c	(20122824)	394585.94
3816738.19	12.80894c	(20122824)		
394544.46	3816720.75	11.59477	(16020724)	394523.73
3816712.03	17.00898	(16020724)		
394482.25	3816694.58	19.66626	(16020724)	394461.51
3816685.86	15.33947	(16020724)		
394411.19	3816647.73	13.01078	(17120424)	394402.34
3816627.05	13.22965	(17120424)		
394393.50	3816606.36	10.10371	(17120424)	394375.81
3816564.99	7.31532	(18110908)		
394366.96	3816544.30	4.99188	(18110908)	394358.12
3816523.61	3.57721	(16120308)		
394340.43	3816482.24	3.42444	(16041716)	394651.35
3816755.96	11.26596c	(20010608)		
394675.28	3816756.29	9.78416	(19073108)	394699.21
3816756.62	10.06782	(19022708)		
394723.15	3816756.94	14.58188	(17021716)	394747.08
3816757.27	27.25090	(17021716)		
394771.01	3816757.60	41.54163	(17021716)	394794.94
3816757.93	47.75822	(17021716)		
394818.87	3816758.25	42.37636	(17021716)	394842.80
3816758.58	35.96262	(20102308)		
394866.73	3816758.91	53.43248	(20071608)	394890.66
3816759.24	60.65784	(20031224)		
394914.59	3816759.57	58.18470	(20031224)	394938.53
3816759.89	68.30105	(19081608)		
394962.46	3816760.22	54.72042	(20101808)	394986.39
3816760.55	61.43400	(20101808)		
395010.32	3816760.88	62.98963	(19092708)	395034.25
3816761.20	57.55999	(19092708)		
395058.18	3816761.53	56.09792	(18052208)	394604.74
3816796.38	15.75065c	(20010608)		

3816777.88	394582.74	3816787.13	18.78009c (20122824)	394560.75
3816759.38	394538.75	3816768.63	15.10970 (20011508)	394516.76
3816740.88	394494.76	3816750.13	16.72880 (16020724)	394472.76
3816722.38	394450.77	3816731.63	24.21083 (16020724)	394428.77
3816681.94	394406.78	3816713.13	15.26556 (16020724)	394375.40
38166638.06	394366.02	3816660.00	16.03060 (17120424)	394356.64
3816594.18	394347.26	3816616.12	10.78551 (18110908)	394337.88
3816550.30	394328.50	3816572.24	7.93595 (18110908)	394319.12
3816506.42	394309.74	3816528.36	4.10186 (16120308)	394300.36
3816805.63	394290.98	3816484.47	3.64747 (19031416)	394626.74
3816806.28	394650.67	3816805.95	13.20678 (19073108)	394674.60
3816806.94	394698.53	3816806.61	15.56272 (20070308)	394722.46
3816807.59	394746.39	3816807.27	30.41257 (17021716)	394770.32
3816808.25	394794.25	3816807.92	38.34311 (17021716)	394818.19
3816810.22	394842.12	3816808.58	36.59749 (20071608)	394866.05
3816810.87	394889.98	3816809.23	67.46184 (19092508)	394913.91
3816811.53	394937.84	3816809.89	60.00246 (19081608)	394961.77
3816827.13	394985.70	3816810.54	51.42763 (20101808)	395009.63
3816888.18	395033.57	3816811.20	51.02176 (19092708)	395057.50
3816862.01	394604.63	3816896.90	109.87903 (16010508)	394583.89
3816862.01	394542.41	3816870.73	77.56999 (18011724)	394521.67
3816827.13	394480.19	3816844.57	84.90289 (19120508)	394438.71
3816800.97	394417.98	3816818.41	87.17899 (18111108)	394376.50

*** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394355.76	3816792.24	110.27348	(20022908)	394305.43
3816754.12	68.08234c	(18022408)		
394287.75	3816712.74	28.06011m	(18110924)	394278.90
3816692.05	21.94882	(17120424)		
394270.06	3816671.37	18.47419	(17120424)	394252.37
3816629.99	12.58651	(18110908)		
394243.53	3816609.31	11.17961	(18110908)	394234.68
3816588.62	8.81320	(18110908)		
394216.99	3816547.25	5.61144	(16120308)	394208.15
3816526.56	4.29506	(17100908)		
394199.31	3816505.87	4.87287	(17100908)	394649.30
3816905.95	60.76650b	(20080108)		
394673.23	3816906.27	46.94193	(20033108)	394697.16
3816906.60	33.17286	(20033108)		
394721.09	3816906.93	42.93163	(20091708)	394745.02
3816907.26	29.58059	(20091708)		
394768.95	3816907.58	45.06613	(20010108)	394792.88
3816907.91	43.64806	(20081208)		
394816.82	3816908.24	47.42013	(20042508)	394840.75
3816908.57	48.62048	(20071608)		
394864.68	3816908.90	53.18028	(20071608)	394888.61
3816909.22	58.65298	(19092508)		
394912.54	3816909.55	51.61858	(20061008)	394936.47
3816909.88	52.72502	(20102808)		
394960.40	3816910.21	54.63524	(20102808)	394984.33
3816910.53	40.09015	(20102808)		
395008.26	3816910.86	45.54141	(20101808)	395032.20
3816911.19	49.15187	(20101808)		
395056.13	3816911.52	51.71260	(17091808)	394602.87
3816996.73	76.05404	(20092608)		
394581.75	3816987.84	107.13098	(20092608)	394560.63
3816978.96	101.45217	(16010508)		

3816961.20	394539.50	3816970.08	118.42787	(16121408)	394518.38
		100.92823c	(20073108)		
3816943.43	394497.26	3816952.31	75.81379c	(20073108)	394476.13
		106.35226	(18011724)		
3816925.67	394455.01	3816934.55	80.19803	(18011724)	394433.89
		77.92547	(19121208)		
3816907.90	394412.76	3816916.78	88.24907	(19120508)	394391.64
		87.81088	(18032908)		
3816890.14	394370.52	3816899.02	104.94663	(18032908)	394349.40
		97.96763	(18111108)		
3816872.37	394328.27	3816881.25	63.76680	(18111108)	394307.15
		86.07250	(20022908)		
3816854.61	394286.03	3816863.49	120.62211	(20022908)	394264.90
		100.85459	(20022908)		
3816803.58	394234.77	3816824.65	89.74840	(19020208)	394225.76
		61.70117c	(18022408)		
3816761.44	394216.76	3816782.51	43.83373m	(18110924)	394207.75
		33.68186m	(18110924)		
3816719.30	394198.74	3816740.37	25.70317m	(18110924)	394189.73
		20.25120	(17120424)		
3816677.16	394180.72	3816698.23	17.20795	(17120424)	394171.72
		13.34971	(18110908)		
3816635.02	394162.71	3816656.09	13.26765	(18110908)	394153.70
		11.90044	(18110908)		
3816592.88	394144.69	3816613.95	9.83221	(18110908)	394135.68
		8.12191	(20030208)		
3816550.74	394126.68	3816571.81	6.62075	(16120308)	394117.67
		5.44732	(16120308)		
3816508.60	394108.66	3816529.67	5.56574	(17100908)	394099.65
		6.06781	(17100908)		
3817005.61	394090.64	3816487.53	6.13327	(17100908)	394624.00
		105.19761	(20032008)		
3817006.26	394647.93	3817005.94	116.86239	(20032008)	394671.86
		106.95613	(16022308)		
3817006.92	394695.79	3817006.59	125.56634	(20032208)	394719.72
		99.42610	(20032208)		
3817007.58	394743.65	3817007.25	81.14984	(16102908)	394767.58
		108.95357	(16102908)		
3817008.23	394791.52	3817007.90	88.61394	(19121308)	394815.45
		81.65249	(19121308)		
3817008.89	394839.38	3817008.56	69.16183	(20050508)	394863.31
		76.83216	(19010308)		
3817009.54	394887.24	3817009.21	67.97748	(19092508)	394911.17
		65.46902	(19092508)		
3817010.20	394935.10	3817009.87	62.75317	(20102808)	394959.03
		82.48403	(20102808)		
3817010.85	394982.96	3817010.53	83.70577	(20102808)	395006.90
		62.86465	(20102808)		

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395030.83	3817011.18	62.60439	(17043008)	395054.76
3817011.51	73.19410	(18110308)		
394601.23	3817096.60	106.05365	(20032008)	394579.83
3817087.60	88.41458	(20032008)		
394558.44	3817078.61	75.05834	(20092608)	394537.04
3817069.61	97.38160	(20092608)		
394515.64	3817060.61	91.76158	(16010508)	394494.24
3817051.61	114.38951	(16121408)		
394472.84	3817042.61	93.00541c	(20073108)	394451.45
3817033.62	84.92302c	(20073108)		
394430.05	3817024.62	89.96240	(18011724)	394408.65
3817015.62	96.73910	(18011724)		
394387.25	3817006.62	69.16783	(19082108)	394365.86
3816997.62	68.15118	(19121208)		
394344.46	3816988.63	80.68930	(19120508)	394323.06
3816979.63	77.38703	(19120508)		
394301.66	3816970.63	93.19819	(18032908)	394280.27
3816961.63	93.18670	(18111108)		
394258.87	3816952.63	74.29857	(18111108)	394237.47
3816943.64	61.46202	(17030408)		
394216.07	3816934.64	95.37723	(20022908)	394194.68
3816925.64	113.28400	(20022908)		
394164.15	3816895.30	89.24423	(19020208)	394155.03
3816873.96	66.03586	(19020208)		
394145.90	3816852.61	43.66617c	(18022408)	394136.78
3816831.27	30.95562m	(18110924)		
394127.65	3816809.92	25.04220m	(18110924)	394118.53
3816788.58	19.83422m	(18110924)		
394109.40	3816767.24	16.75596	(17120424)	394100.28
3816745.89	16.30197	(17120424)		

3816703.21	394091.15	3816724.55	13.78858	(17120424)	394082.03
		11.85392	(18110908)		
	394072.90	3816681.86	11.80537	(18110908)	394063.78
3816660.52		10.70657	(18110908)		
	394054.65	3816639.17	9.14660	(18110908)	394045.53
3816617.83		8.49106	(20030208)		
	394036.40	3816596.49	7.21837	(20030208)	394027.28
3816575.14		5.98626	(16120308)		
	394018.16	3816553.80	5.66796	(17100908)	394009.03
3816532.46		6.38816	(17100908)		
	393999.91	3816511.11	6.80796	(17100908)	393990.78
3816489.77		6.82283	(17100908)		
	394622.63	3817105.60	98.02588	(20032008)	394646.56
3817105.93		102.90915	(16022308)		
	394670.49	3817106.25	125.61183	(20032208)	394694.42
3817106.58		110.72947	(20032208)		
	394718.35	3817106.91	80.48469	(17021124)	394742.28
3817107.24		102.34397	(16102908)		
	394766.21	3817107.57	93.92735	(16082908)	394790.15
3817107.89		97.89311	(19092024)		
	394814.08	3817108.22	99.89039	(16092808)	394838.01
3817108.55		95.75030	(16092808)		
	394861.94	3817108.88	99.13631	(18022608)	394885.87
3817109.20		88.18384	(18022608)		
	394909.80	3817109.53	78.16409	(19112408)	394933.73
3817109.86		90.34539	(20011408)		
	394957.66	3817110.19	91.13384	(20061508)	394981.59
3817110.52		101.20174	(20102808)		
	395005.53	3817110.84	92.86417	(20102808)	395029.46
3817111.17		101.30905	(16091508)		
	395053.39	3817111.50	82.19115	(19011008)	394599.66
3817196.51		87.70848	(16022308)		
	394578.05	3817187.42	96.42601	(20032008)	394556.45
3817178.34		92.75566	(20032008)		
	394534.85	3817169.25	72.92021	(20032008)	394513.24
3817160.17		73.16979	(20092608)		
	394491.64	3817151.08	88.12226	(20092608)	394470.04
3817142.00		82.83741	(16010508)		
	394448.43	3817132.91	107.05118	(16121408)	394426.83
3817123.83		84.36319	(16121408)		
	394405.23	3817114.75	84.55244c	(20073108)	394383.62
3817105.66		68.18932	(18011724)		
	394362.02	3817096.58	92.63220	(18011724)	394340.42
3817087.49		81.05141	(18011724)		
	394318.81	3817078.41	62.78931	(19121208)	394297.21
3817069.32		59.05420	(19121208)		
	394275.61	3817060.24	73.79551	(19120508)	394254.00
3817051.15		71.31988	(19120508)		
	394232.40	3817042.07	82.25616	(18032908)	394210.80
3817032.99		84.65800	(18111108)		


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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC		(YYMMDDHH)	
3817014.82	394189.19	3817023.90	77.02355	(18111108)	394167.59
3816996.65	394145.99	3817005.73	62.22250	(20022908)	394124.38
3816944.47	394093.57	3816966.01	44.63560	(19020208)	394084.35
3816901.37	394075.14	3816922.92	35.31775	(19020208)	394065.93
3816858.27	394056.72	3816879.82	23.89598m	(18110924)	394047.50
3816815.17	394038.29	3816836.72	18.51971m	(18110924)	394029.08
3816772.07	394019.86	3816793.62	14.64611	(17120424)	394010.65
3816728.98	394001.44	3816750.53	11.21733	(17120424)	393992.23
3816685.88	393983.01	3816707.43	10.61696	(18110908)	393973.80
3816642.78	393964.59	3816664.33	8.58890	(20030208)	393955.38
3816599.68	393946.16	3816621.23	7.36762	(20030208)	393936.95
3816556.58	393927.74	3816578.13	5.09286	(17100908)	393918.53
3816513.49	393909.31	3816535.04	6.44612	(17100908)	393900.10
3817205.59	393890.89	3816491.94	6.49772	(17100908)	394621.26

394645.19	3817205.92	116.94517	(20032208)	394669.12
3817206.25	98.03775	(20032208)		
394693.05	3817206.57	72.87498	(17021124)	394716.98
3817206.90	91.64115	(16102908)		
394740.91	3817207.23	83.56156	(16082908)	394764.85
3817207.56	97.54261	(19092024)		
394788.78	3817207.88	80.80537	(16092808)	394812.71
3817208.21	120.40844	(16092808)		
394836.64	3817208.54	100.66007	(16092808)	394860.57
3817208.87	90.41134	(18022608)		
394884.50	3817209.20	84.19776	(18022608)	394908.43
3817209.52	70.17736	(19112408)		
394932.36	3817209.85	102.91975	(19091808)	394956.29
3817210.18	104.97654	(19091808)		
394980.23	3817210.51	105.59042	(16010908)	395004.16
3817210.83	85.43614	(20102808)		
395028.09	3817211.16	85.15516	(16091508)	395052.02
3817211.49	99.88214	(16091508)		
394598.13	3817296.43	94.37664	(20032208)	394576.36
3817287.28	86.04096	(16022308)		
394554.60	3817278.13	82.97250	(20032008)	394532.84
3817268.97	88.57511	(20032008)		
394511.07	3817259.82	79.02101	(20032008)	394489.31
3817250.67	60.55348	(20022708)		
394467.55	3817241.52	70.33169	(20092608)	394445.78
3817232.37	79.52921	(20092608)		
394424.02	3817223.21	74.93604	(16010508)	394402.26
3817214.06	98.90319	(16121408)		
394380.49	3817204.91	85.61657	(16121408)	394358.73
3817195.76	79.68674c	(20073108)		
394336.97	3817186.61	67.61766c	(20073108)	394315.20
3817177.46	78.66391	(18011724)		
394293.44	3817168.30	85.21913	(18011724)	394271.68
3817159.15	64.74276	(18011724)		
394249.91	3817150.00	57.62427	(19121208)	394228.15
3817140.85	53.30392c	(19090108)		
394206.39	3817131.70	67.56509	(19120508)	394184.62
3817122.55	65.34883	(19120508)		
394162.86	3817113.39	72.77819	(18032908)	394141.09
3817104.24	75.65617	(18032908)		
394119.33	3817095.09	75.04458	(18111108)	394097.57
3817085.94	56.97436	(18111108)		
394075.80	3817076.79	49.23148	(17030408)	394054.04
3817067.64	57.24353	(20022908)		
394023.00	3817036.78	44.43778	(20022908)	394013.72
3817015.07	37.47442	(19020208)		
394004.44	3816993.36	38.47021	(19020208)	393995.15
3816971.65	29.63552	(19020208)		
393985.87	3816949.94	22.90149c	(18022408)	393976.59
3816928.23	22.10152m	(18110924)		

393967.31 3816906.52 19.44328m (18110924) 393958.03
 3816884.82 16.61959m (18110924)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393948.75	3816863.11	14.70244m	(18110924)	393939.47
3816841.40	13.25694m	(18110924)		
393930.19	3816819.69	12.59806	(17120424)	393920.91
3816797.98	11.34127	(17120424)		
393911.63	3816776.27	9.44644	(16120224)	393902.35
3816754.56	9.59459	(18110908)		
393893.06	3816732.86	9.45855	(18110908)	393883.78
3816711.15	8.77996	(18110908)		
393874.50	3816689.44	7.96344	(20030208)	393865.22
3816667.73	7.61899	(20030208)		
393855.94	3816646.02	6.89018	(20030208)	393846.66
3816624.31	5.79332	(20030208)		
393837.38	3816602.60	4.83149	(16120308)	393828.10
3816580.90	5.16630	(17100908)		
393818.82	3816559.19	5.71695	(17100908)	393809.54
3816537.48	6.11836	(17100908)		
393800.26	3816515.77	6.24355	(17100908)	393790.97
3816494.06	6.03609	(17100908)		
394619.89	3817305.58	106.45396	(20032208)	394643.82
3817305.91	86.73043	(20032208)		
394667.75	3817306.24	65.72312	(17021124)	394691.68
3817306.56	80.56443	(16102908)		
394715.61	3817306.89	77.94732	(16102908)	394739.54
3817307.22	85.08438	(19092024)		
394763.48	3817307.55	81.75299	(19092024)	394787.41
3817307.87	91.89542	(16092808)		

394811.34	3817308.20	112.36685	(16092808)	394835.27
3817308.53	84.14573	(16092808)		
394859.20	3817308.86	80.97240	(18022608)	394883.13
3817309.19	75.81209	(18022608)		
394907.06	3817309.51	60.02485	(19112408)	394930.99
3817309.84	84.45364	(19091808)		
394954.92	3817310.17	104.43745	(19091808)	394978.86
3817310.50	89.73097	(16010908)		
395002.79	3817310.82	95.10483	(16010908)	395026.72
3817311.15	71.93272	(20102808)		
395050.65	3817311.48	79.58941	(16091508)	394594.74
3817546.42	54.71130	(19112124)		
394573.01	3817537.28	76.40734	(20032208)	394551.28
3817528.15	87.14738	(20032208)		
394529.56	3817519.01	79.21726	(20032208)	394507.83
3817509.88	70.66296	(16022308)		
394486.10	3817500.74	64.17956	(16022308)	394464.38
3817491.60	69.07969	(20032008)		
394442.65	3817482.47	70.63644	(20032008)	394420.92
3817473.33	64.55952	(20032008)		
394399.20	3817464.19	53.48474	(18020308)	394377.47
3817455.06	48.97529	(18032008)		
394355.74	3817445.92	59.61866	(20092608)	394334.02
3817436.78	62.95909	(20092608)		
394312.29	3817427.65	58.93159	(16010508)	394290.56
3817418.51	77.28730	(16121408)		
394268.84	3817409.38	81.60305	(16121408)	394247.11
3817400.24	62.55910	(16121408)		
394225.38	3817391.10	64.73283c	(20073108)	394203.66
3817381.97	57.76248c	(20073108)		
394181.93	3817372.83	57.68317	(18011724)	394160.20
3817363.69	70.52057	(18011724)		
394138.48	3817354.56	67.45329	(18011724)	394116.75
3817345.42	51.27114	(18011724)		
394095.02	3817336.29	45.40702	(19062708)	394073.30
3817327.15	43.45919	(19121208)		
394051.57	3817318.01	46.91685	(19120508)	394029.84
3817308.88	55.24866	(19120508)		
394008.12	3817299.74	51.79889	(19120508)	393986.39
3817290.60	55.58184	(18032908)		
393964.66	3817281.47	59.60371	(18032908)	393942.93
3817272.33	62.70007	(18111108)		
393921.21	3817263.19	57.84609	(18111108)	393899.48
3817254.06	44.78414	(18111108)		
393877.75	3817244.92	39.93056	(19111224)	393846.76
3817214.11	45.52843	(20022908)		
393837.50	3817192.44	44.65553	(20022908)	393828.23
3817170.77	33.23930	(20022908)		
393818.97	3817149.10	29.31448	(19020208)	393809.70
3817127.43	28.66756	(19020208)		

393800.44 3817105.75 22.54911 (19020208) 393791.17
 3817084.08 14.67619 (19020208)
 393781.91 3817062.41 13.53247m (18110924) 393772.64
 3817040.74 12.64133m (18110924)

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393763.37	3817019.06	11.03950m	(18110924)	393754.11
3816997.39	9.61264m	(18110924)		
393744.84	3816975.72	8.80631m	(18110924)	393735.58
3816954.05	8.52186	(17120424)		
393726.31	3816932.38	8.83101	(17120424)	393717.05
3816910.70	8.66714	(17120424)		
393707.78	3816889.03	7.97582	(17120424)	393698.52
3816867.36	6.88975	(17120424)		
393689.25	3816845.69	6.28819	(18110908)	393679.99
3816824.02	6.41821	(18110908)		
393670.72	3816802.34	6.29082	(18110908)	393661.46
3816780.67	5.94936	(18110908)		
393652.19	3816759.00	5.53998	(20030208)	393642.93
3816737.33	5.62048	(20030208)		
393633.66	3816715.66	5.32690	(20030208)	393624.40
3816693.98	4.86980	(20030208)		
393615.13	3816672.31	4.26365	(20030208)	393605.86
3816650.64	3.53201	(20030208)		
393596.60	3816628.97	3.42809	(17100908)	393587.33
3816607.30	3.92970	(17100908)		
393578.07	3816585.62	4.39347	(17100908)	393568.80
3816563.95	4.75466	(17100908)		
393559.54	3816542.28	4.94331	(17100908)	393550.27
3816520.61	4.93781	(17100908)		

393541.01	3816498.93	4.71765	(17100908)	394616.47
3817555.56	52.88574 (17021124)			
394640.40	3817555.88	64.52063	(16102908)	394664.33
3817556.21	63.64226 (16102908)			
394688.26	3817556.54	62.39399	(16082908)	394712.19
3817556.87	71.50674 (19092024)			
394736.12	3817557.20	60.41135	(19092024)	394760.05
3817557.52	72.92594 (16092808)			
394783.98	3817557.85	90.74678	(16092808)	394807.91
3817558.18	82.71231 (16092808)			
394831.85	3817558.51	67.23446	(19010308)	394855.78
3817558.83	62.69737 (18022608)			
394879.71	3817559.16	62.06109	(19102024)	394903.64
3817559.49	54.85798 (19102024)			
394927.57	3817559.82	49.53756	(19091808)	394951.50
3817560.15	75.19002 (19091808)			
394975.43	3817560.47	85.67752	(19091808)	394999.36
3817560.80	69.71339 (19091808)			
395023.29	3817561.13	79.61452	(16010908)	395047.23
3817561.46	71.40414 (16010908)			
394591.34	3817796.41	52.98194	(16102908)	394569.63
3817787.28	43.09386 (16102908)			
394547.93	3817778.15	42.03317	(19112124)	394526.23
3817769.03	52.18874 (20032208)			
394504.52	3817759.90	66.30063	(20032208)	394482.82
3817750.77	72.17018 (20032208)			
394461.11	3817741.65	66.73156	(20032208)	394439.41
3817732.52	57.25883 (16022308)			
394417.71	3817723.39	57.15341	(16022308)	394396.00
3817714.27	51.95362 (20032008)			
394374.30	3817705.14	57.31535	(20032008)	394352.60
3817696.01	57.44837 (20032008)			
394330.89	3817686.89	53.37256	(20032008)	394309.19
3817677.76	46.02809 (18020308)			
394287.48	3817668.63	42.94445	(20022708)	394265.78
3817659.51	42.35448 (20011808)			
394244.08	3817650.38	50.09107	(20092608)	394222.37
3817641.25	51.06537 (20092608)			
394200.67	3817632.13	47.33738	(16010508)	394178.96
3817623.00	59.85780 (16121408)			
394157.26	3817613.87	69.49739	(16121408)	394135.56
3817604.75	63.99003 (16121408)			
394113.85	3817595.62	51.89373c	(20073108)	394092.15
3817586.49	53.35144c (20073108)			
394070.45	3817577.37	49.06245c	(20073108)	394048.74
3817568.24	42.92814 (18011724)			
394027.04	3817559.11	55.35308	(18011724)	394005.33
3817549.99	59.42528 (18011724)			
393983.63	3817540.86	53.83934	(18011724)	393961.93
3817531.73	41.50274 (18011724)			

393940.22	3817522.61	37.57682	(19062708)	393918.52
3817513.48	38.19494	(19062708)		
393896.82	3817504.35	35.15276c	(19090108)	393875.11
3817495.23	40.80243	(19120508)		
393853.41	3817486.10	43.63745	(19120508)	393831.70
3817476.97	36.64648	(19120508)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393810.00	3817467.85	38.91873	(18032908)	393788.30
3817458.72	37.89778	(18032908)		
393766.59	3817449.59	32.81484	(18032908)	393744.89
3817440.47	27.87069	(18111108)		
393723.18	3817431.34	22.50864	(18111108)	393701.48
3817422.21	16.00745	(18111108)		
393670.52	3817391.44	11.94766	(17030408)	393661.27
3817369.79	10.44102	(17030408)		
393652.01	3817348.14	9.61400	(20022908)	393642.76
3817326.49	8.55876	(19020208)		
393633.50	3817304.84	10.03768	(19020208)	393624.24
3817283.19	10.87525	(19020208)		
393614.99	3817261.54	10.45668	(19020208)	393605.73
3817239.89	8.66887	(19020208)		
393596.48	3817218.24	6.63660	(19020208)	393587.22
3817196.60	6.42361m	(18110924)		
393577.97	3817174.95	6.69500m	(18110924)	393568.71
3817153.30	6.68066m	(18110924)		
393559.46	3817131.65	6.39933m	(18110924)	393550.20
3817110.00	6.03313m	(18110924)		
393540.94	3817088.35	5.73582m	(18110924)	393531.69
3817066.70	5.99041	(17120424)		

393522.43	3817045.05	6.46311	(17120424)	393513.18
3817023.40	6.66330 (17120424)			
393503.92	3817001.75	6.56742	(17120424)	393494.67
3816980.10	6.21834 (17120424)			
393485.41	3816958.45	5.63009	(17120424)	393476.16
3816936.81	4.84937 (17120424)			
393466.90	3816915.16	4.98499	(18110908)	393457.64
3816893.51	5.07295 (18110908)			
393448.39	3816871.86	5.02218	(18110908)	393439.13
3816850.21	4.83718 (18110908)			
393429.88	3816828.56	4.55282	(20030208)	393420.62
3816806.91	4.66958 (20030208)			
393411.37	3816785.26	4.54488	(20030208)	393402.11
3816763.61	4.27727 (20030208)			
393392.86	3816741.96	3.92827	(20030208)	393383.60
3816720.31	3.52161 (20030208)			
393374.35	3816698.66	3.09337	(20030208)	393365.09
3816677.01	2.90629 (19101108)			
393355.83	3816655.37	3.12317	(17100908)	393346.58
3816633.72	3.53401 (17100908)			
393337.32	3816612.07	3.92309	(17100908)	393328.07
3816590.42	4.24676 (17100908)			
393318.81	3816568.77	4.47118	(17100908)	393309.56
3816547.12	4.57024 (17100908)			
393300.30	3816525.47	4.51619	(17100908)	393291.05
3816503.82	4.30089 (17100908)			
394613.04	3817805.53	52.29566	(16102908)	394636.97
3817805.86	50.27059 (16082908)			
394660.90	3817806.19	55.94690	(19092024)	394684.83
3817806.52	57.09395 (19092024)			
394708.77	3817806.84	45.87803	(19092024)	394732.70
3817807.17	58.96445 (16092808)			
394756.63	3817807.50	73.13424	(16092808)	394780.56
3817807.83	73.10069 (16092808)			
394804.49	3817808.16	58.10154	(16092808)	394828.42
3817808.48	53.97328 (19010308)			
394852.35	3817808.81	49.95305	(18022608)	394876.28
3817809.14	51.21198 (19102024)			
394900.21	3817809.47	48.55242	(19102024)	394924.15
3817809.79	40.64241 (18020224)			
394948.08	3817810.12	47.92893	(19091808)	394972.01
3817810.45	65.02511 (19091808)			
394995.94	3817810.78	70.85608	(19091808)	395019.87
3817811.11	60.88446 (19091808)			
395043.80	3817811.43	63.74488	(16010908)	394587.93
3818046.39	41.18517 (16082908)			
394566.24	3818037.27	43.99376	(16102908)	394544.55
3818028.15	44.58712 (16102908)			
394522.87	3818019.03	38.26347	(16102908)	394501.18
3818009.91	36.23881 (17021124)			

394479.49	3818000.79	37.69084	(19112124)	394457.80
3817991.67	48.08257	(20032208)		
394436.11	3817982.55	57.29657	(20032208)	394414.42
3817973.43	60.64753	(20032208)		
394392.74	3817964.31	56.76482	(20032208)	394371.05
3817955.19	48.28550	(19122408)		
394349.36	3817946.07	49.07561	(16022308)	394327.67
3817936.95	44.87961	(16022308)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394305.98	3817927.83	45.24417	(20032008)	394284.30
3817918.71	47.99395	(20032008)		
394262.61	3817909.59	47.62302	(20032008)	394240.92
3817900.47	44.76107	(20032008)		
394219.23	3817891.35	39.65714	(20032008)	394197.54
3817882.23	37.82633	(20022708)		
394175.86	3817873.11	34.23807	(18032008)	394154.17
3817863.99	37.56160	(20011808)		
394132.48	3817854.87	42.34094	(20092608)	394110.79
3817845.75	42.31864	(20092608)		
394089.10	3817836.63	38.83044	(16010508)	394067.42
3817827.51	46.94472	(16121408)		
394045.73	3817818.39	57.18532	(16121408)	394024.04
3817809.27	58.38349	(16121408)		
394002.35	3817800.15	50.09331	(16121408)	393980.66
3817791.03	43.87457c	(20073108)		
393958.98	3817781.91	44.68257c	(20073108)	393937.29
3817772.79	41.90171c	(20073108)		
393915.60	3817763.67	35.28437c	(20073108)	393893.91
3817754.55	38.83707	(18011724)		

393872.22	3817745.43	41.91830	(18011724)	393850.54
3817736.31	40.69675	(18011724)		
393828.85	3817727.19	34.44197	(18011724)	393807.16
3817718.07	25.74292	(18011724)		
393785.47	3817708.95	23.28368	(19082108)	393763.78
3817699.83	21.92356	(19121208)		
393742.10	3817690.71	19.27745	(19121208)	393720.41
3817681.59	16.74781	(19120508)		
393698.72	3817672.47	17.53768	(19120508)	393677.03
3817663.35	16.14623	(19120508)		
393655.34	3817654.23	13.76036	(18032908)	393633.65
3817645.11	14.42551	(18032908)		
393611.97	3817635.99	14.37428	(18032908)	393590.28
3817626.87	14.27825	(18032908)		
393568.59	3817617.75	13.86757	(18032908)	393546.90
3817608.63	13.10053	(18032908)		
393525.21	3817599.51	11.94056	(18111108)	393494.28
3817568.75	8.32004	(17030408)		
393485.03	3817547.12	8.46163	(17030408)	393475.78
3817525.49	8.04921	(17030408)		
393466.53	3817503.85	7.77629	(18021308)	393457.28
3817482.22	8.31539	(20022908)		
393448.03	3817460.59	7.32249	(19020208)	393438.79
3817438.95	8.34221	(19020208)		
393429.54	3817417.32	8.88784	(19020208)	393420.29
3817395.69	8.90363	(19020208)		
393411.04	3817374.05	8.19986	(19020208)	393401.79
3817352.42	6.83722	(19020208)		
393392.54	3817330.79	5.31712m	(18110924)	393383.29
3817309.15	5.58103m	(18110924)		
393374.04	3817287.52	5.65407m	(18110924)	393364.79
3817265.89	5.63012m	(18110924)		
393355.55	3817244.25	5.46681m	(18110924)	393346.30
3817222.62	5.19076m	(18110924)		
393337.05	3817200.99	4.96995m	(18110924)	393327.80
3817179.35	4.79585m	(18110924)		
393318.55	3817157.72	5.06599	(17120424)	393309.30
3817136.09	5.38992	(17120424)		
393300.05	3817114.45	5.55729	(17120424)	393290.80
3817092.82	5.49713	(17120424)		
393281.56	3817071.19	5.24418	(17120424)	393272.31
3817049.55	4.82238	(17120424)		
393263.06	3817027.92	4.31687	(17120424)	393253.81
3817006.28	4.02473	(18110908)		
393244.56	3816984.65	4.20773	(18110908)	393235.31
3816963.02	4.24928	(18110908)		
393226.06	3816941.38	4.21586	(18110908)	393216.81
3816919.75	4.06019	(18110908)		
393207.57	3816898.12	3.81171	(18110908)	393198.32
3816876.48	3.86689	(20030208)		

393189.07	3816854.85	3.85237	(20030208)	393179.82
3816833.22	3.73942	(20030208)		
393170.57	3816811.58	3.53631	(20030208)	393161.32
3816789.95	3.28156	(20030208)		
393152.07	3816768.32	2.99020	(20030208)	393142.82
3816746.68	2.70541	(20030208)		
393133.58	3816725.05	2.68432	(19101108)	393124.33
3816703.42	2.74877	(19101108)		
393115.08	3816681.78	3.06598	(17100908)	393105.83
3816660.15	3.49256	(17100908)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393096.58	3816638.52	3.92148	(17100908)	393087.33
3816616.88	4.28681	(17100908)		
393078.08	3816595.25	4.52525	(17100908)	393068.83
3816573.62	4.60148	(17100908)		
393059.58	3816551.98	4.54120	(17100908)	393050.34
3816530.35	4.34524	(17100908)		
393041.09	3816508.72	4.05527	(17100908)	394609.62
3818055.51	42.93361	(19092024)		
394633.55	3818055.84	48.26532	(19092024)	394657.48
3818056.17	45.49266	(19092024)		
394681.41	3818056.49	37.67994	(19120224)	394705.34
3818056.82	48.60575	(16092808)		
394729.27	3818057.15	59.72500	(16092808)	394753.20
3818057.48	62.61372	(16092808)		
394777.14	3818057.80	55.45922	(16092808)	394801.07
3818058.13	44.06451	(19010308)		
394825.00	3818058.46	43.64801	(19010308)	394848.93
3818058.79	40.80180	(18022608)		

394872.86	3818059.12	42.81743	(19102024)	394896.79
3818059.44	42.20778	(19102024)		
394920.72	3818059.77	36.34640	(18020224)	394944.65
3818060.10	31.88913	(20022708)		
394968.58	3818060.43	44.57522	(19091808)	394992.52
3818060.75	56.01005	(19091808)		
395016.45	3818061.08	59.42453	(19091808)	395040.38
3818061.41	52.81207	(19091808)		
394584.14	3818296.21	39.65062	(19092024)	394562.09
3818286.94	36.00029	(16082908)		
394540.04	3818277.67	34.31917	(16082908)	394517.99
3818268.40	37.73573	(16102908)		
394495.94	3818259.12	37.86809	(16102908)	394473.89
3818249.85	33.18836	(16102908)		
394451.84	3818240.58	31.08342	(17021124)	394429.79
3818231.31	30.99712	(19112124)		
394407.74	3818222.04	36.33041	(20032208)	394385.69
3818212.76	44.84519	(20032208)		
394363.64	3818203.49	50.45269	(20032208)	394341.59
3818194.22	51.49284	(20032208)		
394319.54	3818184.95	47.55347	(20032208)	394297.49
3818175.67	41.33229	(19122408)		
394275.44	3818166.40	41.87656	(16022308)	394253.39
3818157.13	39.45531	(16022308)		
394231.34	3818147.86	36.87432	(20032008)	394209.29
3818138.58	39.94263	(20032008)		
394187.24	3818129.31	40.69851	(20032008)	394165.19
3818120.04	39.60037	(20032008)		
394143.14	3818110.77	36.94822	(20032008)	394121.09
3818101.49	33.12114	(18020308)		
394099.04	3818092.22	32.73626	(20022708)	394076.99
3818082.95	29.68121	(20022708)		
394054.94	3818073.68	31.92302	(20011808)	394032.89
3818064.41	34.74866	(20092608)		
394010.84	3818055.13	36.44252	(20092608)	393988.79
3818045.86	34.16404	(20092608)		
393966.73	3818036.59	33.89117	(16010508)	393944.68
3818027.32	42.45979	(16121408)		
393922.63	3818018.04	47.30612	(16121408)	393900.58
3818008.77	46.24319	(16121408)		
393878.53	3817999.50	39.76338	(16121408)	393856.48
3817990.23	34.74844c	(20073108)		
393834.43	3817980.95	33.52961c	(20073108)	393812.38
3817971.68	30.03772c	(20073108)		
393790.33	3817962.41	24.59711c	(20073108)	393768.28
3817953.14	18.88786	(18011724)		
393746.23	3817943.86	22.49004	(18011724)	393724.18
3817934.59	24.65481	(18011724)		
393702.13	3817925.32	24.43866	(18011724)	393680.08
3817916.05	22.31719	(18011724)		

393195.63	3817459.76	6.52187	(19020208)	393186.23
3817437.77	5.74096m (18110924)			
393176.82	3817415.77	6.00884m	(18110924)	393167.42
3817393.78	6.11903m (18110924)			
393158.02	3817371.78	5.99938m	(18110924)	393148.61
3817349.79	5.68047m (18110924)			
393139.21	3817327.79	5.36171m	(18110924)	393129.81
3817305.80	5.17836m (18110924)			
393120.40	3817283.80	5.10088m	(18110924)	393111.00
3817261.81	5.07983m (18110924)			
393101.60	3817239.81	5.05182m	(18110924)	393092.19
3817217.82	5.07371m (18110924)			
393082.79	3817195.82	5.01433m	(18110924)	393073.39
3817173.83	4.87858 (17120424)			
393063.98	3817151.84	4.67892	(17120424)	393054.58
3817129.84	4.36994 (17120424)			
393045.18	3817107.85	3.96017	(17120424)	393035.77
3817085.85	3.88548 (16120224)			
393026.37	3817063.86	3.81267	(18110908)	393016.97
3817041.86	3.88324 (18110908)			
393007.57	3817019.87	3.90883	(18110908)	392998.16
3816997.87	3.91495 (18110908)			
392988.76	3816975.88	3.89332	(18110908)	392979.36
3816953.88	4.10377 (20030208)			
392969.95	3816931.89	4.59910	(19031408)	392960.55
3816909.89	5.17075 (19031408)			
392951.15	3816887.90	5.54440	(19031408)	392941.74
3816865.90	5.72806 (19031408)			
392932.34	3816843.91	5.84699	(19031408)	392922.94
3816821.91	5.84174 (19031408)			
392913.53	3816799.92	5.79516	(19031408)	392904.13
3816777.92	5.76730 (19031408)			
392894.73	3816755.93	6.45165	(19112324)	392885.32
3816733.93	6.51900 (19100424)			
392875.92	3816711.94	5.70167	(19100424)	392866.52
3816689.94	5.05537 (17100908)			
392857.11	3816667.95	5.38976	(17100908)	392847.71
3816645.96	5.60475 (17100908)			
392838.31	3816623.96	5.64146	(17100908)	392828.90
3816601.97	5.61853 (17100908)			
392819.50	3816579.97	5.44647	(17100908)	392810.10
3816557.98	5.14911 (17100908)			
392800.69	3816535.98	4.77963	(17100908)	392791.29
3816513.99	4.34237 (17100908)			
394606.19	3818305.49	40.69177	(19092024)	394630.12
3818305.81	36.69158 (19092024)			
394654.06	3818306.14	32.27810	(19120224)	394677.99
3818306.47	40.78611 (16092808)			
394701.92	3818306.80	49.57024	(16092808)	394725.85
3818307.13	53.33058 (16092808)			

394749.78	3818307.45	50.41900	(16092808)	394773.71
3818307.78	41.70944	(16092808)		
394797.64	3818308.11	37.69584	(19010308)	394821.57
3818308.44	35.82287	(19010308)		
394845.50	3818308.76	34.03430	(18022608)	394869.44
3818309.09	36.30964	(19102024)		
394893.37	3818309.42	36.62802	(19102024)	394917.30
3818309.75	32.15007	(19102024)		
394941.23	3818310.08	29.07236	(18020224)	394965.16
3818310.40	30.34250	(19091808)		
394989.09	3818310.73	40.66152	(19091808)	395013.02
3818311.06	48.46850	(19091808)		
395036.95	3818311.39	50.55561	(19091808)	394577.39
3818796.21	25.25137	(19092024)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394555.44	3818786.98	29.28894	(19092024)	394533.48
3818777.74	31.20006	(19092024)		
394511.53	3818768.51	30.48639	(19092024)	394489.58
3818759.28	27.29168	(19092024)		
394467.62	3818750.05	27.22969	(16082908)	394445.67
3818740.82	26.33307	(16102908)		
394423.72	3818731.59	28.87509	(16102908)	394401.76
3818722.35	28.97017	(16102908)		
394379.81	3818713.12	26.56912	(16102908)	394357.86
3818703.89	23.48743	(17021124)		
394335.90	3818694.66	23.42723	(17021124)	394313.95
3818685.43	23.75508	(19112124)		
394291.99	3818676.20	26.39784	(20032208)	394270.04
3818666.96	31.94722	(20032208)		

394248.09	3818657.73	36.42057	(20032208)	394226.13
3818648.50	38.98905	(20032208)		
394204.18	3818639.27	39.13287	(20032208)	394182.23
3818630.04	36.78612	(20032208)		
394160.27	3818620.81	33.59998	(19122408)	394138.32
3818611.57	31.37618	(16022308)		
394116.37	3818602.34	31.76954	(16022308)	394094.41
3818593.11	29.89491	(16022308)		
394072.46	3818583.88	27.20821	(20032008)	394050.50
3818574.65	29.44336	(20032008)		
394028.55	3818565.41	30.47357	(20032008)	394006.60
3818556.18	30.47123	(20032008)		
393984.64	3818546.95	29.66822	(20032008)	393962.69
3818537.72	28.16068	(20032008)		
393940.74	3818528.49	25.91891	(20032008)	393918.78
3818519.26	25.01259	(20022708)		
393896.83	3818510.02	25.27215	(20022708)	393874.88
3818500.79	22.98837	(20022708)		
393852.92	3818491.56	24.20431	(20011808)	393830.97
3818482.33	25.48154	(20011808)		
393809.01	3818473.10	27.04504	(20092608)	393787.06
3818463.87	27.41025	(20092608)		
393765.11	3818454.63	25.77704	(20092608)	393743.15
3818445.40	25.16315	(16010508)		
393721.20	3818436.17	29.24582	(16121408)	393699.25
3818426.94	35.31867	(16121408)		
393677.29	3818417.71	38.76341	(16121408)	393655.34
3818408.48	38.70726	(16121408)		
393633.38	3818399.24	35.20243	(16121408)	393611.43
3818390.01	29.19041	(16121408)		
393589.48	3818380.78	28.27995c	(20073108)	393567.52
3818371.55	28.86694c	(20073108)		
393545.57	3818362.32	28.35008c	(20073108)	393523.62
3818353.09	26.49756c	(20073108)		
393501.66	3818343.85	23.28800c	(20073108)	393479.71
3818334.62	25.96132	(18011724)		
393457.76	3818325.39	30.20901	(18011724)	393435.80
3818316.16	32.62074	(18011724)		
393413.85	3818306.93	32.83332	(18011724)	393391.89
3818297.69	30.89496	(18011724)		
393369.94	3818288.46	26.84137	(18011724)	393347.99
3818279.23	22.06920	(18011724)		
393326.03	3818270.00	19.93607	(19082108)	393304.08
3818260.77	20.00041	(19062708)		
393282.13	3818251.54	20.23679	(19062708)	393260.17
3818242.30	18.95227c	(19090108)		
393238.22	3818233.07	19.14358c	(19090108)	393216.27
3818223.84	18.56503	(19120508)		
393194.31	3818214.61	20.75133	(19120508)	393172.36
3818205.38	21.61769	(19120508)		

393150.40	3818196.15	21.01123	(19120508)	393128.45
3818186.91	19.24910	(19120508)		
393106.50	3818177.68	19.29842	(18032908)	393084.54
3818168.45	20.58429	(18032908)		
393062.59	3818159.22	21.67244	(18032908)	393040.64
3818149.99	21.74638	(18032908)		
393018.68	3818140.76	21.35100	(18111108)	392996.73
3818131.52	21.57936	(18111108)		
392965.41	3818100.39	18.60083	(18111108)	392956.05
3818078.50	15.36288	(18111108)		
392946.69	3818056.60	12.25394	(18111108)	392937.33
3818034.70	9.76951	(19111224)		
392927.96	3818012.80	10.44094	(17030408)	392918.60
3817990.90	10.98044	(17030408)		
392909.24	3817969.00	11.42575	(20022908)	392899.88
3817947.11	13.61025	(20022908)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
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** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392890.52	3817925.21	15.46404	(20022908)	392881.15
3817903.31	15.65180	(20022908)		
392871.79	3817881.41	14.49393	(20022908)	392862.43
3817859.51	12.57150	(20022908)		
392853.07	3817837.61	10.67476	(16103008)	392843.71
3817815.71	11.77549	(19020208)		
392834.34	3817793.82	12.82521	(19020208)	392824.98
3817771.92	13.03672	(19020208)		
392815.62	3817750.02	12.46613	(19020208)	392806.26
3817728.12	11.13337	(19020208)		
392796.90	3817706.22	9.27489	(19020208)	392787.53
3817684.32	7.19399	(19020208)		

3817640.53	392778.17	3817662.43	7.04769c (18022408)	392768.81
3817596.73	392759.45	3817618.63	6.52213m (18110924)	392750.09
3817552.93	392740.72	3817574.83	6.28677m (18110924)	392731.36
3817509.14	392722.00	3817531.04	5.98772m (18110924)	392712.64
3817465.34	392703.28	3817487.24	5.95419m (18110924)	392693.91
3817421.54	392684.55	3817443.44	6.11957m (18110924)	392675.19
3817377.75	392665.83	3817399.65	6.09878m (18110924)	392656.47
3817333.95	392647.10	3817355.85	6.25608m (18110924)	392637.74
3817290.15	392628.38	3817312.05	5.68663m (18110924)	392619.02
3817246.36	392609.66	3817268.25	4.63416m (18110924)	392600.29
3817202.56	392590.93	3817224.46	6.56700 (19120508)	392581.57
3817158.76	392572.21	3817180.66	8.47233 (19120508)	392562.84
3817114.97	392553.48	3817136.86	9.48222 (20011508)	392544.12
3817071.17	392534.76	3817093.07	16.38563 (18031108)	392525.40
3816983.58	392516.03	3817049.27	24.31212 (18031108)	392506.67
3816939.78	392497.31	3817005.47	20.39877 (18031108)	392487.95
3816895.98	392478.59	3816961.68	15.54154 (18031108)	392469.22
3816852.19	392459.86	3816917.88	12.17640 (17030408)	392450.50
3816808.39	392441.14	3816874.08	7.19709 (17030408)	392431.78
3816764.59	392422.41	3816830.29	5.65083 (19100424)	392413.05
3816720.79	392403.69	3816786.49	5.53794 (19100424)	392394.33
3816677.00	392384.97	3816742.69	4.66969 (19100424)	392375.60
3816633.20	392366.24	3816698.90	5.22817 (17100908)	392356.88
3816589.40	392347.52	3816655.10	5.71409 (17100908)	392338.16
	392328.79	3816611.30	5.82032 (17100908)	392319.43
		6.27972 (18111708)		

392310.07	3816567.51	6.32464	(18111708)	392300.71
3816545.61	6.42076	(18111708)		
392291.35	3816523.71	6.39649	(19031408)	394599.35
3818805.44	24.61430	(19120224)		
394623.28	3818805.77	30.32922	(16092808)	394647.21
3818806.10	36.09722	(16092808)		
394671.14	3818806.42	39.71174	(16092808)	394695.07
3818806.75	40.19918	(16092808)		
394719.00	3818807.08	37.33528	(16092808)	394742.93
3818807.41	31.75593	(16092808)		
394766.86	3818807.73	27.95732	(19010308)	394790.79
3818808.06	28.01200	(19010308)		
394814.73	3818808.39	25.58502	(19010308)	394838.66
3818808.72	25.17732	(18022608)		
394862.59	3818809.05	27.39155	(19102024)	394886.52
3818809.37	28.28405	(19102024)		
394910.45	3818809.70	26.63807	(19102024)	394934.38
3818810.03	24.13801	(18020224)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394958.31	3818810.36	22.04288	(18020224)	394982.24
3818810.68	21.13408	(19091808)		
395006.17	3818811.01	27.61296	(19091808)	395030.11
3818811.34	33.60383	(19091808)		
394570.61	3819296.19	23.92639	(16092808)	394548.72
3819286.98	19.75300	(16092808)		
394526.82	3819277.78	19.83680	(19120224)	394504.93
3819268.57	21.51267	(19092024)		
394483.04	3819259.37	23.84533	(19092024)	394461.15
3819250.16	24.86622	(19092024)		

3819231.75	394439.26	3819240.95	24.37832	(19092024)	394417.37
		22.45213		(19092024)	
3819213.34	394395.48	3819222.54	21.86026	(16082908)	394373.58
		21.18132		(16082908)	
3819194.93	394351.69	3819204.13	21.48209	(16102908)	394329.80
		22.98782		(16102908)	
3819176.52	394307.91	3819185.72	23.08168	(16102908)	394286.02
		21.73386		(16102908)	
3819158.10	394264.13	3819167.31	19.18442	(16102908)	394242.24
		18.84045		(17021124)	
3819139.69	394220.34	3819148.90	18.36942	(17021124)	394198.45
		18.90684		(19112124)	
3819121.28	394176.56	3819130.49	20.16933	(20032208)	394154.67
		23.98305		(20032208)	
3819102.87	394132.78	3819112.08	27.35271	(20032208)	394110.89
		29.85130		(20032208)	
3819084.46	394089.00	3819093.67	31.13744	(20032208)	394067.10
		31.02471		(20032208)	
3819066.05	394045.21	3819075.25	29.51142	(20032208)	394023.32
		27.68001		(19122408)	
3819047.64	394001.43	3819056.84	24.90231	(19122408)	393979.54
		25.22556		(16022308)	
3819029.23	393957.65	3819038.43	25.08842	(16022308)	393935.76
		23.68213		(16022308)	
3819010.82	393913.87	3819020.02	21.17594	(16022308)	393891.97
		22.74315		(20032008)	
3818992.40	393870.08	3819001.61	23.70368	(20032008)	393848.19
		24.02910		(20032008)	
3818973.99	393826.30	3818983.20	23.84675	(20032008)	393804.41
		23.26942		(20032008)	
3818955.58	393782.52	3818964.79	22.32952	(20032008)	393760.63
		20.99402		(20032008)	
3818937.17	393738.73	3818946.38	19.74916	(18020308)	393716.84
		20.46262		(20022708)	
3818918.76	393694.95	3818927.97	20.20091	(20022708)	393673.06
		18.49671		(20022708)	
3818900.35	393651.17	3818909.55	19.04769	(20011808)	393629.28
		20.40000		(20011808)	
3818881.94	393607.39	3818891.14	20.54149	(20092608)	393585.49
		21.61697		(20092608)	
3818863.53	393563.60	3818872.73	21.55380	(20092608)	393541.71
		20.36654		(20092608)	
3818845.12	393519.82	3818854.32	19.69860	(19120508)	393497.93
		21.06481		(16121408)	
3818826.71	393476.04	3818835.91	25.72151	(16121408)	393454.15
		29.31579		(16121408)	
3818808.29	393432.25	3818817.50	31.21229	(16121408)	393410.36
		31.06266		(16121408)	
3818789.88	393388.47	3818799.09	28.91684	(16121408)	393366.58
		25.19519		(16121408)	

393344.69	3818780.68	21.72201c (20073108)	393322.80
3818771.47	22.51746c (20073108)		
393300.91	3818762.27	22.82826c (20073108)	393279.02
3818753.06	22.52615c (20073108)		
393257.12	3818743.86	21.47735c (20073108)	393235.23
3818734.65	19.63239c (20073108)		
393213.34	3818725.44	18.21077 (18011724)	393191.45
3818716.24	21.64974 (18011724)		
393169.56	3818707.03	24.33783 (18011724)	393147.67
3818697.83	25.94587 (18011724)		
393125.78	3818688.62	26.30674 (18011724)	393103.88
3818679.42	25.43066 (18011724)		
393081.99	3818670.21	23.48567 (18011724)	393060.10
3818661.01	20.74697 (18011724)		
393038.21	3818651.80	17.53776 (18011724)	393016.32
3818642.59	15.80083 (19082108)		
392994.43	3818633.39	17.01351 (19062708)	392972.54
3818624.18	17.78495 (19062708)		
392950.64	3818614.98	17.46589 (19062708)	392928.75
3818605.77	16.12801 (19062708)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392906.86	3818596.57	15.20006c (19090108)		392884.97
3818587.36	16.34149 (20010724)			
392863.08	3818578.16	17.41969 (19120508)		392841.19
3818568.95	18.83239 (19120508)			
392819.30	3818559.74	19.38138 (19120508)		392797.41
3818550.54	18.99431 (19120508)			
392775.51	3818541.33	17.74276 (19120508)		392753.62
3818532.13	16.91719 (17010724)			

392731.73	3818522.92	18.21940	(17010724)	392709.84
3818513.72	18.57864 (18032908)			
392687.95	3818504.51	19.21039	(18032908)	392666.06
3818495.31	20.20419 (18111108)			
392644.17	3818486.10	21.50574	(18111108)	392612.94
3818455.06	21.86381 (18111108)			
392603.60	3818433.22	20.86794	(18111108)	392594.27
3818411.39	19.14388 (18111108)			
392584.93	3818389.55	16.86308	(18111108)	392575.60
3818367.71	16.45195 (19111224)			
392566.26	3818345.88	16.46488	(19111224)	392556.93
3818324.04	15.51743 (19111224)			
392547.59	3818302.20	14.53769	(19112124)	392538.25
3818280.37	18.12642 (20022908)			
392528.92	3818258.53	22.38124	(20022908)	392519.58
3818236.70	25.91227 (20022908)			
392510.25	3818214.86	28.26774	(20022908)	392500.91
3818193.02	29.05993 (20022908)			
392491.58	3818171.19	28.10029	(20022908)	392482.24
3818149.35	25.57049 (20022908)			
392472.91	3818127.51	21.89128	(20022908)	392463.57
3818105.68	17.57815 (20022908)			
392454.24	3818083.84	15.43495	(19020208)	392444.90
3818062.01	16.82361 (19020208)			
392435.56	3818040.17	17.53780	(19020208)	392426.23
3818018.33	17.37509 (19020208)			
392416.89	3817996.50	16.41127	(19020208)	392407.56
3817974.66	14.73112 (19020208)			
392398.22	3817952.82	12.53287	(19020208)	392388.89
3817930.99	10.10057 (19020208)			
392379.55	3817909.15	9.90660c	(18022408)	392370.22
3817887.32	10.39658c (18022408)			
392360.88	3817865.48	10.21883c	(18022408)	392351.54
3817843.64	9.46467c (18022408)			
392342.21	3817821.81	8.43156	(18120624)	392332.87
3817799.97	7.85790 (18120624)			
392323.54	3817778.13	7.71489	(20120624)	392314.20
3817756.30	7.46569 (16102924)			
392304.87	3817734.46	9.14247	(16102924)	392295.53
3817712.63	10.47339 (16102924)			
392286.20	3817690.79	11.20118	(16102924)	392276.86
3817668.95	11.20960 (16102924)			
392267.53	3817647.12	10.54534	(16102924)	392258.19
3817625.28	9.33817 (16102924)			
392248.85	3817603.44	8.40934	(18111708)	392239.52
3817581.61	7.61636 (18111708)			
392230.18	3817559.77	7.13037m	(18110924)	392220.85
3817537.94	7.01944m (18110924)			
392211.51	3817516.10	6.74136m	(18110924)	392202.18
3817494.26	6.30409m (18110924)			

392192.84	3817472.43	6.35052	(20030908)	392183.51
3817450.59	7.42558	(20030908)		
392174.17	3817428.75	9.04119	(16120808)	392164.83
3817406.92	12.71273	(16012724)		
392155.50	3817385.08	13.24368c	(16070208)	392146.16
3817363.24	15.35921	(17013024)		
392136.83	3817341.41	16.99888	(17013024)	392127.49
3817319.57	19.13011	(18102824)		
392118.16	3817297.74	18.81397	(18102824)	392108.82
3817275.90	17.24367	(18102824)		
392099.49	3817254.06	15.18511	(17111124)	392090.15
3817232.23	17.38777	(18031108)		
392080.82	3817210.39	19.98122	(18031108)	392071.48
3817188.55	21.94391	(18031108)		
392062.14	3817166.72	23.10433	(18031108)	392052.81
3817144.88	23.43344	(18031108)		
392043.47	3817123.05	23.08457	(18031108)	392034.14
3817101.21	22.19251	(18031108)		
392024.80	3817079.37	20.92474	(18031108)	392015.47
3817057.54	19.73523	(17030408)		
392006.13	3817035.70	19.97715	(17030408)	391996.80
3817013.86	19.19798	(17030408)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391987.46	3816992.03	17.47484	(17030408)	391978.12
3816970.19	17.11298	(17011708)		
391968.79	3816948.36	18.47426	(17011708)	391959.45
3816926.52	18.69142	(17011708)		
391950.12	3816904.68	17.73412	(17011708)	391940.78
3816882.85	16.73004	(18030608)		

391931.45	3816861.01	16.54276	(17030224)	391922.11
3816839.17	17.31044m (19011124)			
391912.78	3816817.34	19.56729m	(19011124)	391903.44
3816795.50	20.78318m (19011124)			
391894.11	3816773.67	20.75572m	(19011124)	391884.77
3816751.83	19.50395m (19011124)			
391875.43	3816729.99	17.25733m	(19011124)	391866.10
3816708.16	18.00536 (19120324)			
391856.76	3816686.32	20.97442	(18111708)	391847.43
3816664.48	24.84042 (18111708)			
391838.09	3816642.65	27.85796	(18111708)	391828.76
3816620.81	29.61275 (18111708)			
391819.42	3816598.98	29.85871	(18111708)	391810.09
3816577.14	28.58009 (18111708)			
391800.75	3816555.30	25.98684	(18111708)	391791.42
3816533.47	22.46299 (18111708)			
394592.50	3819305.39	27.63691	(16092808)	394616.43
3819305.72	30.57998 (16092808)			
394640.36	3819306.05	31.92341	(16092808)	394664.29
3819306.38	31.37646 (16092808)			
394688.22	3819306.70	28.99456	(16092808)	394712.15
3819307.03	25.16636 (16092808)			
394736.08	3819307.36	21.66227	(19010308)	394760.02
3819307.69	22.24210 (19010308)			
394783.95	3819308.01	21.38767	(19010308)	394807.88
3819308.34	19.25792 (19010308)			
394831.81	3819308.67	19.58685	(18022608)	394855.74
3819309.00	21.57787 (19102024)			
394879.67	3819309.33	22.49621	(19102024)	394903.60
3819309.65	21.96077 (19102024)			
394927.53	3819309.98	20.08033	(19102024)	394951.46
3819310.31	19.05264 (18020224)			
394975.40	3819310.64	17.42114	(18020224)	394999.33
3819310.96	16.24744 (20022708)			
395023.26	3819311.29	19.95847	(19091808)	394563.59
3819796.07	24.64326 (16092808)			
394541.54	3819786.80	22.49473	(16092808)	394519.48
3819777.52	19.75206 (16092808)			
394497.43	3819768.25	16.72099	(16092808)	394475.37
3819758.97	16.54928 (19120224)			
394453.31	3819749.70	16.55068	(19092024)	394431.26
3819740.42	18.65033 (19092024)			
394409.20	3819731.15	20.06105	(19092024)	394387.15
3819721.87	20.58769 (19092024)			
394365.09	3819712.60	20.14866	(19092024)	394343.03
3819703.32	18.79498 (19092024)			
394320.98	3819694.05	18.00001	(16082908)	394298.92
3819684.77	17.82207 (16082908)			
394276.87	3819675.50	16.87494	(16082908)	394254.81
3819666.22	18.21381 (16102908)			

394232.75	3819656.95	19.07352	(16102908)	394210.70
3819647.68	19.01780	(16102908)		
394188.64	3819638.40	18.04798	(16102908)	394166.59
3819629.13	16.29777	(16102908)		
394144.53	3819619.85	15.44120	(17021124)	394122.47
3819610.58	15.44056	(17021124)		
394100.42	3819601.30	14.83029	(19112124)	394078.36
3819592.03	15.75420	(19112124)		
394056.31	3819582.75	16.70360	(20032208)	394034.25
3819573.48	19.46157	(20032208)		
394012.19	3819564.20	21.96226	(20032208)	393990.14
3819554.93	23.96448	(20032208)		
393968.08	3819545.65	25.26605	(20032208)	393946.03
3819536.38	25.72769	(20032208)		
393923.97	3819527.10	25.29639	(20032208)	393901.92
3819517.83	24.00755	(20032208)		
393879.86	3819508.55	22.88757	(19122408)	393857.80
3819499.28	20.94352	(19122408)		
393835.75	3819490.00	20.60922	(16022308)	393813.69
3819480.73	20.84412	(16022308)		
393791.64	3819471.45	20.27112	(16022308)	393769.58
3819462.18	18.93158	(16022308)		
393747.52	3819452.91	17.51525	(20032008)	393725.47
3819443.63	18.63890	(20032008)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393703.41	3819434.36	19.31737	(20032008)	393681.36
3819425.08	19.59112	(20032008)		
393659.30	3819415.81	19.53751	(20032008)	393637.24
3819406.53	19.23458	(20032008)		

393615.19	3819397.26	18.72205	(20032008)	393593.13
3819387.98	17.99228	(20032008)		
393571.08	3819378.71	17.01288	(20032008)	393549.02
3819369.43	16.22124	(18020308)		
393526.96	3819360.16	16.92991	(20022708)	393504.91
3819350.88	17.03358	(20022708)		
393482.85	3819341.61	16.17261	(20022708)	393460.80
3819332.33	14.92032	(18032008)		
393438.74	3819323.06	16.23480	(20011808)	393416.68
3819313.78	17.03946	(20011808)		
393394.63	3819304.51	16.88229	(20011808)	393372.57
3819295.23	17.62570	(20092608)		
393350.52	3819285.96	17.76801	(20092608)	393328.46
3819276.69	17.17839	(20092608)		
393306.40	3819267.41	16.53605	(19120508)	393284.35
3819258.14	16.35592	(16010508)		
393262.29	3819248.86	17.97409	(16121408)	393240.24
3819239.59	21.33396	(16121408)		
393218.18	3819230.31	24.01878	(16121408)	393196.12
3819221.04	25.65960	(16121408)		
393174.07	3819211.76	26.02536	(16121408)	393152.01
3819202.49	25.07202	(16121408)		
393129.96	3819193.21	22.95216	(16121408)	393107.90
3819183.94	19.97365	(16121408)		
393085.84	3819174.66	17.84638c	(20073108)	393063.79
3819165.39	18.42404c	(20073108)		
393041.73	3819156.11	18.72409c	(20073108)	393019.68
3819146.84	18.67290c	(20073108)		
392997.62	3819137.56	18.18259c	(20073108)	392975.56
3819128.29	17.19080c	(20073108)		
392953.51	3819119.01	15.87868	(20111108)	392931.45
3819109.74	15.33215	(18011724)		
392909.40	3819100.47	17.81818	(18011724)	392887.34
3819091.19	19.83558	(18011724)		
392865.28	3819081.92	21.19298	(18011724)	392843.23
3819072.64	21.77738	(18011724)		
392821.17	3819063.37	21.56263	(18011724)	392799.12
3819054.09	20.60544	(18011724)		
392777.06	3819044.82	19.02664	(18011724)	392755.00
3819035.54	16.98801	(18011724)		
392732.95	3819026.27	14.67099	(18011724)	392710.89
3819016.99	12.96100	(19082108)		
392688.84	3819007.72	13.65857	(19062708)	392666.78
3818998.44	14.57916	(19062708)		
392644.72	3818989.17	14.82616	(19062708)	392622.67
3818979.89	14.37328	(19062708)		
392600.61	3818970.62	13.29081	(19062708)	392578.56
3818961.34	12.60454c	(19090108)		
392556.50	3818952.07	13.43201	(20010724)	392534.44
3818942.79	13.83219	(20010724)		

3818413.49	392100.47	3818435.49	25.94576	(20022908)	392091.06
		23.69883		(20022908)	
3818369.49	392081.66	3818391.49	20.66795	(20022908)	392072.25
		17.20000		(20022908)	
3818325.49	392062.85	3818347.49	15.61655	(19112108)	392053.44
		16.95179		(19020208)	
3818281.49	392044.04	3818303.49	18.14620	(19020208)	392034.63
		18.68291		(19020208)	
3818237.49	392025.23	3818259.49	18.46401	(19020208)	392015.82
		17.49220		(19020208)	
3818193.48	392006.41	3818215.48	15.49284	(19020208)	391997.01
		14.06561		(18022808)	
3818149.48	391987.60	3818171.48	12.79498	(18022808)	391978.20
		12.66739		(19022324)	
3818105.48	391968.79	3818127.48	12.81497	(19122824)	391959.39
		12.62023		(19122824)	
3818061.48	391949.98	3818083.48	12.03260	(19122824)	391940.57
		11.96033		(18120624)	
3818017.48	391931.17	3818039.48	11.55662	(18120624)	391921.76
		10.62355		(20120624)	
3817973.48	391912.36	3817995.48	10.36647	(20120624)	391902.95
		9.85751		(20120624)	
3817929.48	391893.55	3817951.48	12.10998	(16102924)	391884.14
		14.27729		(16102924)	
3817885.48	391874.73	3817907.48	15.86500	(16102924)	391865.33
		17.12601		(16102924)	
3817841.48	391855.92	3817863.48	17.64509	(16102924)	391846.52
		17.10775		(16102924)	
3817797.48	391837.11	3817819.48	15.24327	(16102924)	391827.71
		12.71049		(16102924)	
3817753.48	391818.30	3817775.48	10.73612	(18111708)	391808.89
		9.52070		(18111708)	
3817709.47	391799.49	3817731.47	9.34238	(17031024)	391790.08
		8.92808		(17031024)	
3817665.47	391780.68	3817687.47	9.09864	(18121624)	391771.27
		9.33935		(18121624)	
3817621.47	391761.87	3817643.47	9.61388	(16122224)	391752.46
		9.79858		(16122224)	
3817577.47	391743.05	3817599.47	8.93977	(16122224)	391733.65
		7.90911		(16012724)	
3817533.47	391724.24	3817555.47	6.86896	(16012724)	391714.84
		6.83364		(19120508)	
3817489.47	391705.43	3817511.47	6.58937	(19120508)	391696.03
		6.03023		(19120508)	
3817445.47	391686.62	3817467.47	5.27035	(19120508)	391677.21
		4.30945		(19120508)	
3817401.47	391667.81	3817423.47	3.45936	(19120508)	391658.40
		3.02460		(18031108)	
3817357.47	391649.00	3817379.47	3.28752	(18031108)	391639.59
		3.67140		(18031108)	

391630.19	3817335.47	3.60106	(18031108)	391620.78
3817313.47	3.26237	(18031108)		
391611.38	3817291.47	2.96395	(19031408)	391601.97
3817269.47	2.99383	(19031408)		
391592.56	3817247.46	2.97657	(19031408)	391583.16
3817225.46	2.94720	(19031408)		
391573.75	3817203.46	2.90252	(19031408)	391564.35
3817181.46	2.84980	(19031408)		
391554.94	3817159.46	2.78922	(19031408)	391545.54
3817137.46	2.72270	(19031408)		
391536.13	3817115.46	2.61148	(19031408)	391526.72
3817093.46	2.50309	(19031408)		
391517.32	3817071.46	2.43793	(19031408)	391507.91
3817049.46	2.47879	(19031408)		
391498.51	3817027.46	2.75452	(19101108)	391489.10
3817005.46	3.16427	(19100424)		
391479.70	3816983.46	3.70817	(19100424)	391470.29
3816961.46	4.00889	(19100424)		
391460.88	3816939.46	4.07306	(19100424)	391451.48
3816917.46	3.88218	(19100424)		
391442.07	3816895.46	3.48111	(19100424)	391432.67
3816873.46	3.04784	(19100424)		
391423.26	3816851.46	2.73254	(17100908)	391413.86
3816829.46	2.85418	(17100908)		
391404.45	3816807.46	3.01731	(17100908)	391395.04
3816785.46	3.17246	(17100908)		
391385.64	3816763.45	3.28748	(17100908)	391376.23
3816741.45	3.34399	(17100908)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

391366.83	3816719.45	3.37201	(17100908)	391357.42
3816697.45	3.42515 (17100908)			
391348.02	3816675.45	3.47865	(17100908)	391338.61
3816653.45	3.52320 (18111708)			
391329.20	3816631.45	3.23125	(19031408)	391319.80
3816609.45	3.08853 (19031408)			
391310.39	3816587.45	2.96268	(19031408)	391300.99
3816565.45	2.87380 (19031408)			
391291.58	3816543.45	2.73210	(19031408)	394585.65
3819805.35	25.93752 (16092808)			
394609.58	3819805.67	26.28239	(16092808)	394633.51
3819806.00	25.44104 (16092808)			
394657.44	3819806.33	23.50726	(16092808)	394681.37
3819806.66	20.72140 (16092808)			
394705.31	3819806.98	17.53170	(19010308)	394729.24
3819807.31	18.21995 (19010308)			
394753.17	3819807.64	18.02793	(19010308)	394777.10
3819807.97	16.98183 (19010308)			
394801.03	3819808.30	15.69030	(18022608)	394824.96
3819808.62	16.07390 (19102024)			
394848.89	3819808.95	17.67296	(19102024)	394872.82
3819809.28	18.49679 (19102024)			
394896.75	3819809.61	18.42332	(19102024)	394920.69
3819809.93	17.46411 (19102024)			
394944.62	3819810.26	16.11887	(18020224)	394968.55
3819810.59	15.60302 (18020224)			
394992.48	3819810.92	14.31844	(18020224)	395016.41
3819811.25	13.48049 (20022708)			
394556.81	3820296.05	22.20507	(16092808)	394534.81
3820286.80	21.68115 (16092808)			
394512.81	3820277.55	20.50705	(16092808)	394490.82
3820268.30	18.80165 (16092808)			
394468.82	3820259.05	16.72432	(16092808)	394446.83
3820249.80	14.45590 (16092808)			
394424.83	3820240.55	14.03386	(19120224)	394402.83
3820231.30	13.99594 (19120224)			
394380.84	3820222.05	14.78842	(19092024)	394358.84
3820212.80	16.20560 (19092024)			
394336.85	3820203.55	17.12249	(19092024)	394314.85
3820194.30	17.43872 (19092024)			
394292.85	3820185.05	17.11406	(19092024)	394270.86
3820175.80	16.17874 (19092024)			
394248.86	3820166.56	15.10160	(16082908)	394226.86
3820157.31	15.20996 (16082908)			
394204.87	3820148.06	14.80153	(16082908)	394182.87
3820138.81	14.42991 (16102908)			
394160.88	3820129.56	15.55588	(16102908)	394138.88
3820120.31	16.14433 (16102908)			
394116.88	3820111.06	16.12453	(16102908)	394094.89
3820101.81	15.49519 (16102908)			

394072.89	3820092.56	14.32258	(16102908)	394050.90
3820083.31	12.82742 (17021124)			
394028.90	3820074.06	13.11996	(17021124)	394006.90
3820064.81	12.93154 (17021124)			
393984.91	3820055.56	12.65174	(19112124)	393962.91
3820046.31	13.29807 (19112124)			
393940.92	3820037.06	13.68145	(20032208)	393918.92
3820027.81	15.75975 (20032208)			
393896.92	3820018.56	17.71257	(20032208)	393874.93
3820009.31	19.39841 (20032208)			
393852.93	3820000.06	20.68830	(20032208)	393830.93
3819990.81	21.47839 (20032208)			
393808.94	3819981.56	21.70410	(20032208)	393786.94
3819972.31	21.34488 (20032208)			
393764.95	3819963.06	20.42467	(20032208)	393742.95
3819953.81	19.70381 (19122408)			
393720.95	3819944.57	18.45449	(19122408)	393698.96
3819935.32	17.02994 (16022308)			
393676.96	3819926.07	17.55478	(16022308)	393654.97
3819916.82	17.56332 (16022308)			
393632.97	3819907.57	17.04273	(16022308)	393610.97
3819898.32	16.02403 (16022308)			
393588.98	3819889.07	14.58269	(16022308)	393566.98
3819879.82	15.41879 (20032008)			
393544.98	3819870.57	16.02294	(20032008)	393522.99
3819861.32	16.34322 (20032008)			
393500.99	3819852.07	16.42419	(20032008)	393479.00
3819842.82	16.31757 (20032008)			
393457.00	3819833.57	16.06763	(20032008)	393435.00
3819824.32	15.69330 (20032008)			

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

3819805.82	393413.01	3819815.07	15.18682	(20032008)	393391.01
		14.52354		(20032008)	
3819787.32	393369.02	3819796.57	13.84201	(18020308)	393347.02
		14.00407		(20022708)	
3819768.82	393325.02	3819778.07	14.54717	(20022708)	393303.03
		14.44036		(20022708)	
3819750.32	393281.03	3819759.57	13.69855	(20022708)	393259.04
		12.61794		(18032008)	
3819731.83	393237.04	3819741.07	13.58161	(20011808)	393215.04
		14.37882		(20011808)	
3819713.33	393193.05	3819722.58	14.55092	(20011808)	393171.05
		14.44929		(20092608)	
3819694.83	393149.05	3819704.08	14.91311	(20092608)	393127.06
		14.89427		(20092608)	
3819676.33	393105.06	3819685.58	14.39553	(20092608)	393083.07
		14.07968		(19120508)	
3819657.83	393061.07	3819667.08	13.90404	(19120508)	393039.07
		14.40956		(17031324)	
3819639.33	393017.08	3819648.58	16.70917	(16121408)	392995.08
		19.05658		(16121408)	
3819620.83	392973.09	3819630.08	20.85583	(16121408)	392951.09
		21.91201		(16121408)	
3819602.33	392929.09	3819611.58	22.10743	(16121408)	392907.10
		21.42612		(16121408)	
3819583.83	392885.10	3819593.08	19.95342	(16121408)	392863.11
		17.86097		(16121408)	
3819565.33	392841.11	3819574.58	15.37029	(16121408)	392819.11
		15.19737c		(20073108)	
3819546.83	392797.12	3819556.08	15.57391c	(20073108)	392775.12
		15.77126c		(20073108)	
3819528.33	392753.12	3819537.58	15.74026c	(20073108)	392731.13
		15.42489c		(20073108)	
3819509.84	392709.13	3819519.08	14.78135c	(20073108)	392687.14
		13.84924		(20111108)	
3819491.34	392665.14	3819500.59	12.95071	(20111108)	392643.14
		13.71490		(18011724)	
3819472.84	392621.15	3819482.09	15.49727	(18011724)	392599.15
		16.93810		(18011724)	
3819454.34	392577.16	3819463.59	17.93227	(18011724)	392555.16
		18.41686		(18011724)	
3819435.84	392533.16	3819445.09	18.37344	(18011724)	392511.17
		17.82755		(18011724)	
3819417.34	392489.17	3819426.59	16.83956	(18011724)	392467.17
		15.49542		(18011724)	
3819398.84	392445.18	3819408.09	13.89558	(18011724)	392423.18
		12.14289		(18011724)	
3819380.34	392401.19	3819389.59	10.93882	(19082108)	392379.19
		11.40334		(19062708)	

392357.19	3819371.09	12.21819	(19062708)	392335.20
3819361.84	12.60276	(19062708)		
392313.20	3819352.59	12.51945	(19062708)	392291.21
3819343.34	11.98216	(19062708)		
392269.21	3819334.09	11.05266	(19062708)	392247.21
3819324.84	10.65870c	(19090108)		
392225.22	3819315.59	11.36781	(20010724)	392203.22
3819306.34	11.73603	(20010724)		
392181.23	3819297.09	12.30722	(19120508)	392159.23
3819287.85	13.04622	(19120508)		
392137.23	3819278.60	13.42328	(19120508)	392115.24
3819269.35	13.40656	(19120508)		
392093.24	3819260.10	13.00180	(19120508)	392071.24
3819250.85	12.25052	(19120508)		
392049.25	3819241.60	11.58402	(17010724)	392027.25
3819232.35	12.49810	(17010724)		
392005.26	3819223.10	13.04009	(17010724)	391983.26
3819213.85	13.15884	(17010724)		
391961.26	3819204.60	12.99535	(18032908)	391939.27
3819195.35	13.41711	(18111108)		
391907.89	3819164.16	15.09043	(18111108)	391898.51
3819142.22	15.48540	(18111108)		
391889.13	3819120.28	15.51570	(18111108)	391879.75
3819098.34	15.18385	(18111108)		
391870.37	3819076.40	14.51403	(18111108)	391860.99
3819054.46	13.54905	(18111108)		
391851.61	3819032.51	12.34604	(18111108)	391842.23
3819010.57	11.43205	(19111224)		
391832.85	3818988.63	11.83220	(19111224)	391823.47
3818966.69	11.80883	(19111224)		
391814.09	3818944.75	11.36060	(19111224)	391804.71
3818922.81	10.53171	(19111224)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
391795.33	3818900.87	10.66011	(19112124)	391785.95
3818878.93	12.89996 (20022908)			
391776.57	3818856.99	15.53172	(20022908)	391767.19
3818835.05	18.06347 (20022908)			
391757.81	3818813.11	20.28893	(20022908)	391748.43
3818791.17	22.00457 (20022908)			
391739.05	3818769.23	23.03964	(20022908)	391729.67
3818747.29	23.28375 (20022908)			
391720.29	3818725.34	22.70574	(20022908)	391710.91
3818703.40	21.34155 (20022908)			
391701.53	3818681.46	19.24681	(20022908)	391692.15
3818659.52	16.73259 (20022908)			
391682.77	3818637.58	13.91026	(20022908)	391673.39
3818615.64	12.82667 (16103008)			
391664.01	3818593.70	13.64700	(19020208)	391654.63
3818571.76	14.48632 (19020208)			
391645.25	3818549.82	14.93347	(19020208)	391635.87
3818527.88	14.74145 (19020208)			
391626.49	3818505.94	14.16006	(19020208)	391617.11
3818484.00	13.03732 (19020208)			
391607.73	3818462.06	11.55650	(19020208)	391598.35
3818440.11	10.43609 (18022808)			
391588.97	3818418.17	9.58565	(18022808)	391579.59
3818396.23	9.17632 (19022324)			
391570.21	3818374.29	8.98923	(19122824)	391560.83
3818352.35	9.14686 (19122824)			
391551.45	3818330.41	9.06341	(19122824)	391542.07
3818308.47	8.86649 (19122824)			
391532.69	3818286.53	9.55753	(18120624)	391523.31
3818264.59	9.61179 (18120624)			
391513.93	3818242.65	8.87890	(18120624)	391504.54
3818220.71	8.44998 (20120624)			
391495.16	3818198.77	7.46743	(20120624)	391485.78
3818176.83	7.25218 (16102924)			
391476.40	3818154.88	8.28336	(16102924)	391467.02
3818132.94	9.97511 (16102924)			
391457.64	3818111.00	11.09917	(16102924)	391448.26
3818089.06	11.75546 (16102924)			
391438.88	3818067.12	12.51937	(16102924)	391429.50
3818045.18	12.22158 (16102924)			
391420.12	3818023.24	10.93314	(16102924)	391410.74
3818001.30	9.06885 (16102924)			
391401.36	3817979.36	7.87941	(18111708)	391391.98
3817957.42	7.40006 (18111708)			
391382.60	3817935.48	6.73476	(17031024)	391373.22
3817913.54	6.31457 (17031024)			

391363.84	3817891.60	5.67736	(17031024)	391354.46
3817869.65	5.31852 (18121624)			
391345.08	3817847.71	5.76599	(18121624)	391335.70
3817825.77	5.77009 (20030908)			
391326.32	3817803.83	5.56091	(20030908)	391316.94
3817781.89	5.05104 (20030908)			
391307.56	3817759.95	4.70826	(16120808)	391298.18
3817738.01	4.66085 (16120808)			
391288.80	3817716.07	4.56841	(19120508)	391279.42
3817694.13	4.79444 (19120508)			
391270.04	3817672.19	4.77902	(19120508)	391260.66
3817650.25	4.61647 (19120508)			
391251.28	3817628.31	4.30808	(19120508)	391241.90
3817606.37	3.89403 (19120508)			
391232.52	3817584.43	3.37732	(19120508)	391223.14
3817562.48	2.84884 (19120508)			
391213.76	3817540.54	2.53213	(18031108)	391204.38
3817518.60	2.75384 (18031108)			
391195.00	3817496.66	2.92840	(18031108)	391185.62
3817474.72	3.04232 (18031108)			
391176.24	3817452.78	3.12058	(18031108)	391166.86
3817430.84	2.98454 (18031108)			
391157.48	3817408.90	2.65443	(18031108)	391148.10
3817386.96	2.44578 (19031408)			
391138.72	3817365.02	2.36034	(19031408)	391129.34
3817343.08	2.27919 (19031408)			
391119.96	3817321.14	2.20088	(19031408)	391110.58
3817299.20	2.11747 (19031408)			
391101.20	3817277.25	2.04519	(19031408)	391091.82
3817255.31	1.95132 (19031408)			
391082.44	3817233.37	1.85514	(19031408)	391073.06
3817211.43	1.76898 (19031408)			
391063.68	3817189.49	1.67572	(19031408)	391054.30
3817167.55	1.58945 (19031408)			

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391044.92	3817145.61	1.57889	(19101108)	391035.54
3817123.67	1.62196 (19101108)			
391026.16	3817101.73	1.65013	(19101108)	391016.78
3817079.79	1.66012 (19101108)			
391007.40	3817057.85	1.66736	(19101108)	390998.02
3817035.91	1.64992 (19101108)			
390988.64	3817013.97	1.60711	(19101108)	390979.26
3816992.02	1.54456 (19101108)			
390969.88	3816970.08	1.47533	(19101108)	390960.50
3816948.14	1.52317 (17100908)			
390951.12	3816926.20	1.61669	(17100908)	390941.74
3816904.26	1.71302 (17100908)			
390932.36	3816882.32	1.80787	(17100908)	390922.97
3816860.38	1.88627 (17100908)			
390913.59	3816838.44	1.92867	(17100908)	390904.21
3816816.50	1.96858 (17100908)			
390894.83	3816794.56	2.00436	(17100908)	390885.45
3816772.62	2.02820 (17100908)			
390876.07	3816750.68	2.02564	(17100908)	390866.69
3816728.74	2.02113 (17100908)			
390857.31	3816706.80	2.01253	(17100908)	390847.93
3816684.85	2.00662 (17100908)			
390838.55	3816662.91	1.95258	(17100908)	390829.17
3816640.97	1.88613 (17100908)			
390819.79	3816619.03	1.80557	(17100908)	390810.41
3816597.09	1.71566 (17100908)			
390801.03	3816575.15	1.62157	(17100908)	390791.65
3816553.21	1.52496 (17100908)			
394578.80	3820305.30	22.02279	(16092808)	394602.73
3820305.63	21.14390 (16092808)			
394626.66	3820305.95	19.57380	(16092808)	394650.60
3820306.28	17.46451 (16092808)			
394674.53	3820306.61	15.01582	(16092808)	394698.46
3820306.94	15.23195 (19010308)			
394722.39	3820307.27	15.32920	(19010308)	394746.32
3820307.59	14.84716 (19010308)			
394770.25	3820307.92	13.83866	(19010308)	394794.18
3820308.25	13.14649 (18022608)			
394818.11	3820308.58	13.62572	(19102024)	394842.04
3820308.90	14.83982 (19102024)			
394865.98	3820309.23	15.55061	(19102024)	394889.91
3820309.56	15.67503 (19102024)			
394913.84	3820309.89	15.19898	(19102024)	394937.77
3820310.22	14.17949 (19102024)			

394961.70	3820310.54	13.61750	(18020224)	394985.63
3820310.87	13.08321	(18020224)		
395009.56	3820311.20	12.05616	(18020224)	394538.56
3821629.26	13.47262	(16092808)		
394516.58	3821620.02	14.34934	(16092808)	394494.59
3821610.77	14.99330	(16092808)		
394472.61	3821601.53	15.36807	(16092808)	394450.63
3821592.29	15.45310	(16092808)		
394428.64	3821583.04	15.24434	(16092808)	394406.66
3821573.80	14.75565	(16092808)		
394384.68	3821564.55	14.01700	(16092808)	394362.69
3821555.31	13.07141	(16092808)		
394340.71	3821546.07	11.97254	(16092808)	394318.73
3821536.82	10.77730	(16092808)		
394296.74	3821527.58	9.54924	(19120224)	394274.76
3821518.33	9.81526	(19120224)		
394252.78	3821509.09	9.86637	(19120224)	394230.79
3821499.84	9.69476	(19120224)		
394208.81	3821490.60	10.35520	(19092024)	394186.83
3821481.36	11.12574	(19092024)		
394164.84	3821472.11	11.69848	(19092024)	394142.86
3821462.87	12.03598	(19092024)		
394120.88	3821453.62	12.11540	(19092024)	394098.89
3821444.38	11.92962	(19092024)		
394076.91	3821435.14	11.48912	(19092024)	394054.93
3821425.89	10.82040	(19092024)		
394032.94	3821416.65	10.49075	(16082908)	394010.96
3821407.40	10.55732	(16082908)		
393988.98	3821398.16	10.40783	(16082908)	393966.99
3821388.91	10.04442	(16082908)		
393945.01	3821379.67	10.07532	(16102908)	393923.03
3821370.43	10.68923	(16102908)		
393901.04	3821361.18	11.08754	(16102908)	393879.06
3821351.94	11.24211	(16102908)		
393857.08	3821342.69	11.14145	(16102908)	393835.09
3821333.45	10.79006	(16102908)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	CONC	(YYMMDDHH)	X-COORD (M)

393813.11	3821324.21	10.21290	(16102908)	393791.13	
3821314.96	9.44565 (16102908)				
393769.14	3821305.72	8.93490	(17021124)	393747.16	
3821296.47	9.08850 (17021124)				
393725.18	3821287.23	9.04151	(17021124)	393703.19	
3821277.98	8.80212 (17021124)				
393681.21	3821268.74	8.79937	(19112124)	393659.23	
3821259.50	9.12215 (19112124)				
393637.24	3821250.25	9.31586	(19112124)	393615.26	
3821241.01	9.81459 (20032208)				
393593.28	3821231.76	10.91219	(20032208)	393571.29	
3821222.52	11.95691 (20032208)				
393549.31	3821213.28	12.90222	(20032208)	393527.33	
3821204.03	13.70720 (20032208)				
393505.35	3821194.79	14.33497	(20032208)	393483.36	
3821185.54	14.75712 (20032208)				
393461.38	3821176.30	14.95396	(20032208)	393439.40	
3821167.05	14.91677 (20032208)				
393417.41	3821157.81	14.64652	(20032208)	393395.43	
3821148.57	14.15441 (20032208)				
393373.45	3821139.32	13.90372	(19122408)	393351.46	
3821130.08	13.40164 (19122408)				
393329.48	3821120.83	12.66493	(19122408)	393307.50	
3821111.59	11.72501 (19122408)				
393285.51	3821102.35	12.01621	(16022308)	393263.53	
3821093.10	12.17091 (16022308)				
393241.55	3821083.86	12.11424	(16022308)	393219.56	
3821074.61	11.84438 (16022308)				
393197.58	3821065.37	11.37005	(16022308)	393175.60	
3821056.12	10.70995 (16022308)				
393153.61	3821046.88	10.00457	(20032008)	393131.63	
3821037.64	10.47134 (20032008)				
393109.65	3821028.39	10.81352	(20032008)	393087.66	
3821019.15	11.03354 (20032008)				
393065.68	3821009.90	11.14353	(20032008)	393043.70	
3821000.66	11.16199 (20032008)				
393021.71	3820991.42	11.11026	(20032008)	392999.73	
3820982.17	11.00484 (20032008)				
392977.75	3820972.93	10.85774	(20032008)	392955.76	
3820963.68	10.67210 (20032008)				
392933.78	3820954.44	10.44333	(20032008)	392911.80	
3820945.19	10.16091 (20032008)				

392889.81	3820935.95	9.81254	(20032008)	392867.83
3820926.71	9.48564	(18020308)		
392845.85	3820917.46	9.53770	(20022708)	392823.86
3820908.22	10.01961	(20022708)		
392801.88	3820898.97	10.24423	(20022708)	392779.90
3820889.73	10.19402	(20022708)		
392757.91	3820880.49	9.87317	(20022708)	392735.93
3820871.24	9.30745	(20022708)		
392713.95	3820862.00	8.79237	(18032008)	392691.96
3820852.75	9.37809	(20011808)		
392669.98	3820843.51	9.91324	(20011808)	392648.00
3820834.26	10.20037	(20011808)		
392626.01	3820825.02	10.21712	(20011808)	392604.03
3820815.78	9.96276	(20011808)		
392582.05	3820806.53	10.14781	(20092608)	392560.06
3820797.29	10.28173	(20092608)		
392538.08	3820788.04	10.21368	(20092608)	392516.10
3820778.80	9.94883	(20092608)		
392494.11	3820769.55	9.81567	(19120508)	392472.13
3820760.31	9.90492	(19120508)		
392450.15	3820751.07	9.73323	(19120508)	392428.16
3820741.82	10.02448	(17031324)		
392406.18	3820732.58	10.72473	(16121408)	392384.20
3820723.33	12.11270	(16121408)		
392362.22	3820714.09	13.34710	(16121408)	392340.23
3820704.85	14.35229	(16121408)		
392318.25	3820695.60	15.06253	(16121408)	392296.27
3820686.36	15.43082	(16121408)		
392274.28	3820677.11	15.43356	(16121408)	392252.30
3820667.87	15.07275	(16121408)		
392230.32	3820658.62	14.37567	(16121408)	392208.33
3820649.38	13.39134	(16121408)		
392186.35	3820640.14	12.18581	(16121408)	392164.37
3820630.89	10.83297	(16121408)		
392142.38	3820621.65	10.21551c	(20073108)	392120.40
3820612.40	10.45824c	(20073108)		
392098.42	3820603.16	10.64972c	(20073108)	392076.43
3820593.92	10.77927c	(20073108)		

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 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

392054.45	3820584.67	10.82955c	(20073108)	392032.47	
3820575.43	10.77964c	(20073108)			
392010.48	3820566.18	10.60896c	(20073108)	391988.50	
3820556.94	10.30199c	(20073108)			
391966.52	3820547.69	9.88438	(20111108)	391944.53	
3820538.45	9.54368	(20111108)			
391922.55	3820529.21	8.99048	(20111108)	391900.57	
3820519.96	9.18527	(18011724)			
391878.58	3820510.72	10.18900	(18011724)	391856.60	
3820501.47	11.07598	(18011724)			
391834.62	3820492.23	11.80722	(18011724)	391812.63	
3820482.99	12.35262	(18011724)			
391790.65	3820473.74	12.69176	(18011724)	391768.67	
3820464.50	12.81562	(18011724)			
391746.68	3820455.25	12.72622	(18011724)	391724.70	
3820446.01	12.43533	(18011724)			
391702.72	3820436.76	11.96253	(18011724)	391680.73	
3820427.52	11.33329	(18011724)			
391658.75	3820418.28	10.57737	(18011724)	391636.77	
3820409.03	9.72563	(18011724)			
391614.78	3820399.79	8.80982	(18011724)	391592.80	
3820390.54	7.86086	(18011724)			
391570.82	3820381.30	7.60477	(19082108)	391548.83	
3820372.06	7.79886	(19062708)			
391526.85	3820362.81	8.32071	(19062708)	391504.87	
3820353.57	8.67742	(19062708)			
391482.88	3820344.32	8.84728	(19062708)	391460.90	
3820335.08	8.82027	(19062708)			
391438.92	3820325.83	8.59977	(19062708)	391416.93	
3820316.59	8.20151	(19062708)			
391394.95	3820307.35	7.65227	(19062708)	391372.97	
3820298.10	7.44306c	(19090108)			
391350.98	3820288.86	7.72391	(20010724)	391329.00	
3820279.61	8.05629	(20010724)			
391307.02	3820270.37	8.22309	(20010724)	391285.03	
3820261.13	8.32898	(19120508)			
391263.05	3820251.88	8.79565	(19120508)	391241.07	
3820242.64	9.12421	(19120508)			
391219.09	3820233.39	9.29768	(19120508)	391197.10	
3820224.15	9.30728	(19120508)			

391175.12	3820214.90	9.15386	(19120508)	391153.14
3820205.66	8.84741 (19120508)			
391131.15	3820196.42	8.40576	(19120508)	391109.17
3820187.17	7.88367 (17010724)			
391087.19	3820177.93	8.45303	(17010724)	391065.20
3820168.68	8.88350 (17010724)			
391043.22	3820159.44	9.14913	(17010724)	391021.24
3820150.20	9.23968 (17010724)			
390999.25	3820140.95	9.14863	(17010724)	390967.89
3820109.78	9.31041 (18111108)			
390958.52	3820087.85	9.87907	(18111108)	390949.15
3820065.92	10.32676 (18111108)			
390939.77	3820044.00	10.63799	(18111108)	390930.40
3820022.07	10.80295 (18111108)			
390921.02	3820000.14	10.81734	(18111108)	390911.65
3819978.21	10.68260 (18111108)			
390902.27	3819956.28	10.40515	(18111108)	390892.90
3819934.36	9.99646 (18111108)			
390883.52	3819912.43	9.47097	(18111108)	390874.15
3819890.50	8.84729 (18111108)			
390864.77	3819868.57	8.14561	(18111108)	390855.40
3819846.64	8.12727 (19111224)			
390846.02	3819824.72	8.35048	(19111224)	390836.65
3819802.79	8.39341 (19111224)			
390827.27	3819780.86	8.25186	(19111224)	390817.90
3819758.93	7.93395 (19111224)			
390808.52	3819737.00	7.45886	(19111224)	390799.15
3819715.08	7.22702 (19112124)			
390789.78	3819693.15	7.77379	(19112124)	390780.40
3819671.22	9.15212 (20022908)			
390771.03	3819649.29	10.59503	(20022908)	390761.65
3819627.36	12.01253 (20022908)			
390752.28	3819605.44	13.33665	(20022908)	390742.90
3819583.51	14.49980 (20022908)			
390733.53	3819561.58	15.43514	(20022908)	390724.15
3819539.65	16.08673 (20022908)			
390714.78	3819517.72	16.41291	(20022908)	390705.40
3819495.80	16.39172 (20022908)			
390696.03	3819473.87	16.02287	(20022908)	390686.65
3819451.94	15.32756 (20022908)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390677.28	3819430.01	14.34764	(20022908)	390667.90
3819408.09	13.14019	(20022908)		
390658.53	3819386.16	11.77254	(20022908)	390649.16
3819364.23	10.31625	(20022908)		
390639.78	3819342.30	9.35470	(16102124)	390630.41
3819320.37	9.55088	(19112108)		
390621.03	3819298.45	9.74167	(19020208)	390611.66
3819276.52	10.33694	(19020208)		
390602.28	3819254.59	10.77248	(19020208)	390592.91
3819232.66	11.01617	(19020208)		
390583.53	3819210.73	11.02306	(19020208)	390574.16
3819188.81	10.71357	(19020208)		
390564.78	3819166.88	10.23083	(19020208)	390555.41
3819144.95	9.57852	(19020208)		
390546.03	3819123.02	9.01005	(18022808)	390536.66
3819101.09	8.69027	(18022808)		
390527.28	3819079.17	8.16671	(18022808)	390517.91
3819057.24	7.56991	(19022324)		
390508.54	3819035.31	7.45496	(19022324)	390499.16
3819013.38	7.49200	(19122824)		
390489.79	3818991.45	7.74617	(19122824)	390480.41
3818969.53	7.73581	(19122824)		
390471.04	3818947.60	7.55382	(19122824)	390461.66
3818925.67	7.18634	(19122824)		
390452.29	3818903.74	7.00149	(18120624)	390442.91
3818881.81	7.01907	(18120624)		
390433.54	3818859.89	6.84043	(18120624)	390424.16
3818837.96	6.49914	(18120624)		
390414.79	3818816.03	6.57849	(20120624)	390405.41
3818794.10	6.55286	(20120624)		
390396.04	3818772.18	6.36277	(20120624)	390386.66
3818750.25	6.35802	(16102924)		
390377.29	3818728.32	7.31013	(16102924)	390367.91
3818706.39	8.20213	(16102924)		
390358.54	3818684.46	8.93417	(16102924)	390349.17
3818662.54	9.49503	(16102924)		
390339.79	3818640.61	9.83098	(16102924)	390330.42
3818618.68	9.93992	(16102924)		

390321.04	3818596.75	9.75260	(16102924)	390311.67
3818574.82	9.26835 (16102924)			
390302.29	3818552.90	8.89472	(16102924)	390292.92
3818530.97	8.37992 (16102924)			
390283.54	3818509.04	7.71442	(16102924)	390274.17
3818487.11	6.74220 (16102924)			
390264.79	3818465.18	5.85881	(18111708)	390255.42
3818443.26	5.27994 (18111708)			
390246.04	3818421.33	4.79294	(17031024)	390236.67
3818399.40	4.49388 (17031024)			
390227.29	3818377.47	4.16122	(17031024)	390217.92
3818355.54	3.81709 (17031024)			
390208.55	3818333.62	3.84368	(18121624)	390199.17
3818311.69	3.80235 (18121624)			
390189.80	3818289.76	3.67945	(18121624)	390180.42
3818267.83	3.67011 (20030908)			
390171.05	3818245.90	3.63053	(20030908)	390161.67
3818223.98	3.49452 (16122224)			
390152.30	3818202.05	3.27531	(16122224)	390142.92
3818180.12	3.20056 (16012724)			
390133.55	3818158.19	3.21682	(16012724)	390124.17
3818136.27	3.10145 (16012724)			
390114.80	3818114.34	3.21982	(19120508)	390105.42
3818092.41	3.30558 (19120508)			
390096.05	3818070.48	3.31094	(19120508)	390086.67
3818048.55	3.24459 (19120508)			
390077.30	3818026.63	3.12169	(19120508)	390067.93
3818004.70	2.94915 (19120508)			
390058.55	3817982.77	2.74038	(19120508)	390049.18
3817960.84	2.49650 (19120508)			
390039.80	3817938.91	2.25646	(20011508)	390030.43
3817916.99	2.23278 (20011508)			
390021.05	3817895.06	2.16369	(20011508)	390011.68
3817873.13	2.33015 (18031108)			
390002.30	3817851.20	2.49929	(18031108)	389992.93
3817829.27	2.64750 (18031108)			
389983.55	3817807.35	2.75738	(18031108)	389974.18
3817785.42	2.82987 (18031108)			
389964.80	3817763.49	2.86224	(18031108)	389955.43
3817741.56	2.85188 (18031108)			
389946.05	3817719.63	2.80970	(18031108)	389936.68
3817697.71	2.73102 (18031108)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

389927.30	3817675.78	2.62183	(18031108)	389917.93	
3817653.85	2.50376 (18031108)				
389908.56	3817631.92	2.37988	(18031108)	389899.18	
3817609.99	2.26127 (17030408)				
389889.81	3817588.07	2.27758	(17030408)	389880.43	
3817566.14	2.27893 (17030408)				
389871.06	3817544.21	2.25615	(17030408)	389861.68	
3817522.28	2.20825 (17030408)				
389852.31	3817500.36	2.10798	(17030408)	389842.93	
3817478.43	1.97330 (17030408)				
389833.56	3817456.50	1.83267	(17030408)	389824.18	
3817434.57	1.68509 (17030408)				
389814.81	3817412.64	1.50976	(17030408)	389805.43	
3817390.72	1.35216 (19031408)				
389796.06	3817368.79	1.35264	(19101108)	389786.68	
3817346.86	1.38385 (19101108)				
389777.31	3817324.93	1.40856	(19101108)	389767.94	
3817303.00	1.42119 (19101108)				
389758.56	3817281.08	1.41917	(19101108)	389749.19	
3817259.15	1.44481 (19100424)				
389739.81	3817237.22	1.45315	(19100424)	389730.44	
3817215.29	1.43556 (19100424)				
389721.06	3817193.36	1.40718	(19100424)	389711.69	
3817171.44	1.37457 (19100424)				
389702.31	3817149.51	1.33062	(19100424)	389692.94	
3817127.58	1.27305 (19100424)				
389683.56	3817105.65	1.20557	(19100424)	389674.19	
3817083.72	1.24233 (17100908)				
389664.81	3817061.80	1.29597	(17100908)	389655.44	
3817039.87	1.34617 (17100908)				
389646.06	3817017.94	1.39195	(17100908)	389636.69	
3816996.01	1.43245 (17100908)				
389627.32	3816974.08	1.46745	(17100908)	389617.94	
3816952.16	1.49441 (17100908)				
389608.57	3816930.23	1.51383	(17100908)	389599.19	
3816908.30	1.52715 (17100908)				

389589.82	3816886.37	1.53424	(17100908)	389580.44
3816864.44	1.53114 (17100908)			
389571.07	3816842.52	1.52138	(17100908)	389561.69
3816820.59	1.50397 (17100908)			
389552.32	3816798.66	1.48073	(17100908)	389542.94
3816776.73	1.45181 (17100908)			
389533.57	3816754.81	1.41781	(17100908)	389524.19
3816732.88	1.37950 (17100908)			
389514.82	3816710.95	1.33532	(17100908)	389505.44
3816689.02	1.28670 (17100908)			
389496.07	3816667.09	1.23474	(17100908)	389486.70
3816645.17	1.17983 (17100908)			
389477.32	3816623.24	1.12427	(17100908)	389467.95
3816601.31	1.06918 (17100908)			
389458.57	3816579.38	1.03286	(18101508)	394560.54
3821638.51	12.40995 (16092808)			
394584.47	3821638.83	11.16306	(16092808)	394608.40
3821639.16	10.08084 (19010308)			
394632.34	3821639.49	10.43057	(19010308)	394656.27
3821639.82	10.55258 (19010308)			
394680.20	3821640.15	10.43874	(19010308)	394704.13
3821640.47	10.09637 (19010308)			
394728.06	3821640.80	9.54756	(19010308)	394751.99
3821641.13	8.82696 (19010308)			
394775.92	3821641.46	8.96720	(18022608)	394799.85
3821641.78	9.49123 (19102024)			
394823.78	3821642.11	10.15884	(19102024)	394847.72
3821642.44	10.62837 (19102024)			
394871.65	3821642.77	10.86732	(19102024)	394895.58
3821643.10	10.85921 (19102024)			
394919.51	3821643.42	10.60473	(19102024)	394943.44
3821643.75	10.12174 (19102024)			
394967.37	3821644.08	9.52702	(18020224)	394991.30
3821644.41	9.47454 (18020224)			
394520.31	3822962.47	7.84638	(16092808)	394498.33
3822953.23	8.61620 (16092808)			
394476.35	3822943.99	9.34220	(16092808)	394454.38
3822934.75	10.00087 (16092808)			
394432.40	3822925.51	10.57039	(16092808)	394410.43
3822916.27	11.03000 (16092808)			
394388.45	3822907.03	11.36315	(16092808)	394366.48
3822897.79	11.55707 (16092808)			
394344.50	3822888.55	11.60467	(16092808)	394322.52
3822879.31	11.50441 (16092808)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394300.55	3822870.06	11.26096	(16092808)	394278.57
3822860.82	10.88423	(16092808)		
394256.60	3822851.58	10.38977	(16092808)	394234.62
3822842.34	9.79636	(16092808)		
394212.65	3822833.10	9.12660	(16092808)	394190.67
3822823.86	8.40346	(16092808)		
394168.69	3822814.62	7.65090	(16092808)	394146.72
3822805.38	7.22658	(19120224)		
394124.74	3822796.14	7.39560	(19120224)	394102.77
3822786.90	7.45592	(19120224)		
394080.79	3822777.65	7.40313	(19120224)	394058.82
3822768.41	7.24076	(19092024)		
394036.84	3822759.17	7.79668	(19092024)	394014.86
3822749.93	8.27567	(19092024)		
393992.89	3822740.69	8.65826	(19092024)	393970.91
3822731.45	8.92850	(19092024)		
393948.94	3822722.21	9.07412	(19092024)	393926.96
3822712.97	9.08825	(19092024)		
393904.99	3822703.73	8.96955	(19092024)	393883.01
3822694.49	8.72234	(19092024)		
393861.04	3822685.25	8.35677	(19092024)	393839.06
3822676.00	7.88731	(19092024)		
393817.08	3822666.76	7.87119	(16082908)	393795.11
3822657.52	7.91638	(16082908)		
393773.13	3822648.28	7.85235	(16082908)	393751.16
3822639.04	7.67888	(16082908)		
393729.18	3822629.80	7.40083	(16082908)	393707.21
3822620.56	7.57581	(16102908)		
393685.23	3822611.32	7.95823	(16102908)	393663.25
3822602.08	8.23475	(16102908)		
393641.28	3822592.84	8.39265	(16102908)	393619.30
3822583.59	8.42442	(16102908)		
393597.33	3822574.35	8.32737	(16102908)	393575.35
3822565.11	8.10685	(16102908)		

3822546.63	393553.38	3822555.87	7.77163	(16102908)	393531.40
3822528.15	393509.42	3822537.39	6.81811	(16102908)	393487.45
3822509.67	393465.47	3822518.91	6.80749	(17021124)	393443.50
3822491.18	393421.52	3822500.43	6.69327	(17021124)	393399.55
3822472.70	393377.57	3822481.94	6.59577	(19112124)	393355.59
3822454.22	393333.62	3822463.46	6.90363	(19112124)	393311.64
3822435.74	393289.67	3822444.98	7.48012	(20032208)	393267.69
3822417.26	393245.72	3822426.50	8.78404	(20032208)	393223.74
3822398.77	393201.76	3822408.02	9.90753	(20032208)	393179.79
3822380.29	393157.81	3822389.53	10.71879	(20032208)	393135.84
3822361.81	393113.86	3822371.05	11.12355	(20032208)	393091.89
3822343.33	393069.91	3822352.57	11.07608	(20032208)	393047.93
3822324.85	393025.96	3822334.09	10.60744	(19122408)	393003.98
3822306.36	392982.01	3822315.61	10.25450	(19122408)	392960.03
3822287.88	392938.06	3822297.12	9.41625	(19122408)	392916.08
3822269.40	392894.11	3822278.64	8.89543	(16022308)	392872.13
3822250.92	392850.15	3822260.16	9.09239	(16022308)	392828.18
3822232.44	392806.20	3822241.68	8.87520	(16022308)	392784.23
3822213.95	392762.25	3822223.20	8.25513	(16022308)	392740.28
3822195.47	392718.30	3822204.71	7.48857m	(20100708)	392696.32
3822176.99	392674.35	3822186.23	7.94968	(20032008)	392652.37
3822158.51	392630.40	3822167.75	8.19453	(20032008)	392608.42
3822140.03	392586.45	3822149.27	8.23421	(20032008)	392564.47

*** AERMOD - VERSION 24142 ***
 Study ***

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392542.49	3822130.79	8.14047	(20032008)	392520.52
3822121.55	8.06304	(20032008)		
392498.54	3822112.30	7.97101	(20032008)	392476.57
3822103.06	7.86481	(20032008)		
392454.59	3822093.82	7.74167	(20032008)	392432.62
3822084.58	7.59670	(20032008)		
392410.64	3822075.34	7.42357	(20032008)	392388.66
3822066.10	7.21625	(20032008)		
392366.69	3822056.86	7.02756	(18020308)	392344.71
3822047.62	7.02968	(20022708)		
392322.74	3822038.38	7.39677	(20022708)	392300.76
3822029.14	7.64289	(20022708)		
392278.79	3822019.89	7.75496	(20022708)	392256.81
3822010.65	7.72707	(20022708)		
392234.83	3822001.41	7.56081	(20022708)	392212.86
3821992.17	7.26532	(20022708)		
392190.88	3821982.93	6.85594	(20022708)	392168.91
3821973.69	6.60662	(18032008)		
392146.93	3821964.45	6.99766	(20011808)	392124.96
3821955.21	7.36860	(20011808)		
392102.98	3821945.97	7.62026	(20011808)	392081.00
3821936.73	7.73947	(20011808)		
392059.03	3821927.48	7.72008	(20011808)	392037.05
3821918.24	7.56329	(20011808)		
392015.08	3821909.00	7.48821	(20092608)	391993.10
3821899.76	7.67186	(19120108)		
391971.13	3821890.52	7.72795	(19120108)	391949.15
3821881.28	7.64619	(19120108)		
391927.18	3821872.04	7.43653	(20092608)	391905.20
3821862.80	7.35187	(19120508)		
391883.22	3821853.56	7.47961	(19120508)	391861.25
3821844.32	7.47513	(19120508)		

391839.27	3821835.07	7.33892	(19120508)	391817.30
3821825.83	7.51967 (17031324)			
391795.32	3821816.59	7.70025	(17031324)	391773.35
3821807.35	8.46769 (16121408)			
391751.37	3821798.11	9.30241	(16121408)	391729.39
3821788.87	10.05272 (16121408)			
391707.42	3821779.63	10.68718	(16121408)	391685.44
3821770.39	11.17873 (16121408)			
391663.47	3821761.15	11.50532	(16121408)	391641.49
3821751.91	11.65275 (16121408)			
391619.52	3821742.66	11.61489	(16121408)	391597.54
3821733.42	11.39440 (16121408)			
391575.56	3821724.18	11.00253	(16121408)	391553.59
3821714.94	10.45827 (16121408)			
391531.61	3821705.70	9.78605	(16121408)	391509.64
3821696.46	9.01540 (16121408)			
391487.66	3821687.22	8.17696	(16121408)	391465.69
3821677.98	7.58109 (17091024)			
391443.71	3821668.74	7.62840c	(20073108)	391421.73
3821659.50	7.76555c (20073108)			
391399.76	3821650.25	7.88162c	(20073108)	391377.78
3821641.01	7.97153c (20073108)			
391355.81	3821631.77	8.02767c	(20073108)	391333.83
3821622.53	8.04081c (20073108)			
391311.86	3821613.29	8.00114c	(20073108)	391289.88
3821604.05	7.89956c (20073108)			
391267.90	3821594.81	7.72902c	(20073108)	391245.93
3821585.57	7.52065 (20111108)			
391223.95	3821576.33	7.37078	(20111108)	391201.98
3821567.09	7.10522 (20111108)			
391180.00	3821557.85	6.73697	(20111108)	391158.03
3821548.60	6.70679 (18011724)			
391136.05	3821539.36	7.33843	(18011724)	391114.07
3821530.12	7.92004 (18011724)			
391092.10	3821520.88	8.43435	(18011724)	391070.12
3821511.64	8.86692 (18011724)			
391048.15	3821502.40	9.20573	(18011724)	391026.17
3821493.16	9.44284 (18011724)			
391004.20	3821483.92	9.57367	(18011724)	390982.22
3821474.68	9.59758 (18011724)			
390960.24	3821465.44	9.51727	(18011724)	390938.27
3821456.19	9.33852 (18011724)			
390916.29	3821446.95	9.06943	(18011724)	390894.32
3821437.71	8.72023 (18011724)			
390872.34	3821428.47	8.30203	(18011724)	390850.37
3821419.23	7.82725 (18011724)			
390828.39	3821409.99	7.30802	(18011724)	390806.42
3821400.75	6.75716 (18011724)			

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390784.44	3821391.51	6.18642	(18011724)	390762.46
3821382.27	5.60756 (18011724)			
390740.49	3821373.03	5.71490	(19082108)	390718.51
3821363.78	5.77934 (19062708)			
390696.54	3821354.54	6.13235	(19062708)	390674.56
3821345.30	6.40814 (19062708)			
390652.59	3821336.06	6.59510	(19062708)	390630.61
3821326.82	6.68565 (19062708)			
390608.63	3821317.58	6.67627	(19062708)	390586.66
3821308.34	6.56805 (19062708)			
390564.68	3821299.10	6.36627	(19062708)	390542.71
3821289.86	6.08036 (19062708)			
390520.73	3821280.62	5.72260	(19062708)	390498.76
3821271.37	5.60305c (19090108)			
390476.78	3821262.13	5.68459	(20010724)	390454.80
3821252.89	5.93932 (20010724)			
390432.83	3821243.65	6.11563	(20010724)	390410.85
3821234.41	6.20673 (20010724)			
390388.88	3821225.17	6.20927	(20010724)	390366.90
3821215.93	6.44453 (19120508)			
390344.93	3821206.69	6.69326	(19120508)	390322.95
3821197.45	6.86879 (19120508)			
390300.97	3821188.21	6.96487	(19120508)	390279.00
3821178.96	6.97835 (19120508)			
390257.02	3821169.72	6.90922	(19120508)	390235.05
3821160.48	6.76071 (19120508)			
390213.07	3821151.24	6.53879	(19120508)	390191.10
3821142.00	6.25217 (19120508)			
390169.12	3821132.76	5.91112	(19120508)	390147.14
3821123.52	6.20068 (17010724)			

390125.17	3821114.28	6.51660	(17010724)	390103.19
3821105.04	6.75572 (17010724)			
390081.22	3821095.80	6.91201	(17010724)	390059.24
3821086.55	6.97810 (17010724)			
390027.89	3821055.39	6.85519	(17010724)	390018.52
3821033.47	6.66726 (17010724)			
390009.15	3821011.55	7.00337	(18111108)	389999.78
3820989.63	7.35625 (18111108)			
389990.41	3820967.71	7.64958	(18111108)	389981.04
3820945.79	7.87674 (18111108)			
389971.67	3820923.87	8.03291	(18111108)	389962.29
3820901.95	8.11518 (18111108)			
389952.92	3820880.03	8.12253	(18111108)	389943.55
3820858.11	8.05577 (18111108)			
389934.18	3820836.19	7.91735	(18111108)	389924.81
3820814.27	7.71120 (18111108)			
389915.44	3820792.35	7.44255	(18111108)	389906.07
3820770.43	7.11776 (18111108)			
389896.69	3820748.51	6.74398	(18111108)	389887.32
3820726.59	6.32950 (18111108)			
389877.95	3820704.67	5.99645	(18070508)	389868.58
3820682.75	6.18803 (19111224)			
389859.21	3820660.83	6.32934	(19111224)	389849.84
3820638.91	6.37850 (19111224)			
389840.47	3820616.99	6.33281	(19111224)	389831.09
3820595.07	6.19371 (19111224)			
389821.72	3820573.15	5.96695	(19111224)	389812.35
3820551.23	5.66188 (19111224)			
389802.98	3820529.30	5.31357	(19112124)	389793.61
3820507.38	5.68910 (19112124)			
389784.24	3820485.46	6.04237	(20022908)	389774.87
3820463.54	6.92225 (20022908)			
389765.49	3820441.62	7.82004	(20022908)	389756.12
3820419.70	8.71067 (20022908)			
389746.75	3820397.78	9.56700	(20022908)	389737.38
3820375.86	10.36014 (20022908)			
389728.01	3820353.94	11.06128	(20022908)	389718.64
3820332.02	11.64333 (20022908)			
389709.27	3820310.10	12.08265	(20022908)	389699.89
3820288.18	12.36064 (20022908)			
389690.52	3820266.26	12.46486	(20022908)	389681.15
3820244.34	12.39027 (20022908)			
389671.78	3820222.42	12.13935	(20022908)	389662.41
3820200.50	11.72206 (20022908)			
389653.04	3820178.58	11.15518	(20022908)	389643.67
3820156.66	10.46122 (20022908)			
389634.29	3820134.74	9.66669	(20022908)	389624.92
3820112.82	8.80130 (20022908)			
389615.55	3820090.90	7.89485	(20022908)	389606.18
3820068.98	7.21255 (16102124)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389596.81	3820047.06	7.08786	(19112108)	389587.44
3820025.14	7.30175 (19112108)			
389578.07	3820003.22	7.39990	(19112108)	389568.69
3819981.30	7.66470 (19020208)			
389559.32	3819959.38	7.97414	(19020208)	389549.95
3819937.45	8.19237 (19020208)			
389540.58	3819915.53	8.30771	(19020208)	389531.21
3819893.61	8.31300 (19020208)			
389521.84	3819871.69	8.20586	(19020208)	389512.47
3819849.77	7.98910 (19020208)			
389503.09	3819827.85	7.83000	(18022808)	389493.72
3819805.93	7.97876 (18022808)			
389484.35	3819784.01	8.00405	(18022808)	389474.98
3819762.09	7.90370 (18022808)			
389465.61	3819740.17	7.68184	(18022808)	389456.24
3819718.25	7.34855 (18022808)			
389446.87	3819696.33	6.91909	(18022808)	389437.49
3819674.41	6.49326 (19022324)			
389428.12	3819652.49	6.88682	(19122824)	389418.75
3819630.57	7.20730 (19122824)			
389409.38	3819608.65	7.41499	(19122824)	389400.01
3819586.73	7.49920 (19122824)			
389390.64	3819564.81	7.45534	(19122824)	389381.27
3819542.89	7.28534 (19122824)			
389371.89	3819520.97	7.04666	(18120624)	389362.52
3819499.05	7.20839 (18120624)			
389353.15	3819477.13	7.24759	(18120624)	389343.78
3819455.21	7.16200 (18120624)			

389334.41	3819433.29	6.95576	(18120624)	389325.04
3819411.37	7.18276 (20120624)			
389315.67	3819389.45	7.30275	(20120624)	389306.29
3819367.53	7.29668 (20120624)			
389296.92	3819345.61	7.16468	(20120624)	389287.55
3819323.68	7.25833 (19010824)			
389278.18	3819301.76	7.90510	(16102924)	389268.81
3819279.84	8.88419 (16102924)			
389259.44	3819257.92	9.82553	(16102924)	389250.06
3819236.00	10.69393 (16102924)			
389240.69	3819214.08	11.45402	(16102924)	389231.32
3819192.16	12.07344 (16102924)			
389221.95	3819170.24	12.52455	(16102924)	389212.58
3819148.32	12.78657 (16102924)			
389203.21	3819126.40	12.84720	(16102924)	389193.84
3819104.48	12.70354 (16102924)			
389184.46	3819082.56	12.36223	(16102924)	389175.09
3819060.64	11.83929 (16102924)			
389165.72	3819038.72	11.15841	(16102924)	389156.35
3819016.80	10.34945 (16102924)			
389146.98	3818994.88	9.44627	(16102924)	389137.61
3818972.96	8.48433 (16102924)			
389128.24	3818951.04	7.49849	(16102924)	389118.86
3818929.12	6.52080 (16102924)			
389109.49	3818907.20	6.03859	(17031024)	389100.12
3818885.28	6.09876 (17090908)			
389090.75	3818863.36	6.09844	(17090908)	389081.38
3818841.44	5.99129 (17090908)			
389072.01	3818819.52	6.21862	(18121624)	389062.64
3818797.60	6.39650 (18121624)			
389053.26	3818775.68	6.46421	(18121624)	389043.89
3818753.76	6.68567 (16122224)			
389034.52	3818731.83	7.07425	(16122224)	389025.15
3818709.91	7.35409 (16122224)			
389015.78	3818687.99	7.51119	(16122224)	389006.41
3818666.07	7.53746 (16122224)			
388997.04	3818644.15	7.43164	(16122224)	388987.66
3818622.23	7.19928 (16122224)			
388978.29	3818600.31	7.15042	(18121524)	388968.92
3818578.39	7.25257 (18121524)			
388959.55	3818556.47	7.22790	(18121524)	388950.18
3818534.55	7.07784 (18121524)			
388940.81	3818512.63	7.27337	(17013024)	388931.44
3818490.71	7.45722 (17013024)			
388922.06	3818468.79	7.51274	(17013024)	388912.69
3818446.87	7.43727 (17013024)			
388903.32	3818424.95	7.23490	(17013024)	388893.95
3818403.03	7.34027 (18102824)			
388884.58	3818381.11	7.47626	(18102824)	388875.21
3818359.19	7.48307 (18102824)			

388865.84 3818337.27 7.36059 (18102824) 388856.46
 3818315.35 7.11530 (18102824)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388847.09	3818293.43	6.75991	(18102824)	388837.72
3818271.51	6.31199	(18102824)		
388828.35	3818249.59	5.79686	(20011508)	388818.98
3818227.67	5.94342	(17111124)		
388809.61	3818205.75	6.09414	(17111124)	388800.24
3818183.83	6.23980	(18031108)		
388790.86	3818161.91	6.62627	(18031108)	388781.49
3818139.98	6.93105	(18031108)		
388772.12	3818118.06	7.13453	(18031108)	388762.75
3818096.14	7.22502	(18031108)		
388753.38	3818074.22	7.34383	(18031108)	388744.01
3818052.30	7.40186	(18031108)		
388734.64	3818030.38	7.40283	(18031108)	388725.26
3818008.46	7.23488	(18031108)		
388715.89	3817986.54	6.87674	(18031108)	388706.52
3817964.62	6.41787	(18031108)		
388697.15	3817942.70	5.85458	(18031108)	388687.78
3817920.78	5.24658	(18031108)		
388678.41	3817898.86	4.61648	(18031108)	388669.04
3817876.94	4.01854	(18031108)		
388659.66	3817855.02	3.60810	(18031108)	388650.29
3817833.10	3.44239	(17030408)		
388640.92	3817811.18	3.30539	(17030408)	388631.55
3817789.26	3.17618	(17030408)		
388622.18	3817767.34	3.05706	(17030408)	388612.81
3817745.42	2.87305	(17030408)		

388603.44	3817723.50	2.63604	(17030408)	388594.06
3817701.58	2.39087 (17030408)			
388584.69	3817679.66	2.12691	(17030408)	388575.32
3817657.74	1.89213 (17030408)			
388565.95	3817635.82	1.69604	(17030408)	388556.58
3817613.90	1.48301 (17030408)			
388547.21	3817591.98	1.26942	(17030408)	388537.84
3817570.06	1.16023 (19101108)			
388528.46	3817548.13	1.19118	(19100424)	388519.09
3817526.21	1.22105 (19100424)			
388509.72	3817504.29	1.24589	(19100424)	388500.35
3817482.37	1.26973 (19100424)			
388490.98	3817460.45	1.28793	(19100424)	388481.61
3817438.53	1.30673 (19100424)			
388472.24	3817416.61	1.32260	(19100424)	388462.86
3817394.69	1.33101 (19100424)			
388453.49	3817372.77	1.32742	(19100424)	388444.12
3817350.85	1.31156 (19100424)			
388434.75	3817328.93	1.29297	(19100424)	388425.38
3817307.01	1.25829 (19100424)			
388416.01	3817285.09	1.21997	(19100424)	388406.63
3817263.17	1.17179 (19100424)			
388397.26	3817241.25	1.12204	(19100424)	388387.89
3817219.33	1.05214 (19100424)			
388378.52	3817197.41	1.07348	(17100908)	388369.15
3817175.49	1.08829 (17100908)			
388359.78	3817153.57	1.11091	(17100908)	388350.41
3817131.65	1.14010 (17100908)			
388341.03	3817109.73	1.17063	(17100908)	388331.66
3817087.81	1.19736 (17100908)			
388322.29	3817065.89	1.22216	(17100908)	388312.92
3817043.97	1.24956 (17100908)			
388303.55	3817022.05	1.28648	(17100908)	388294.18
3817000.13	1.30404 (17100908)			
388284.81	3816978.21	1.31254	(17100908)	388275.43
3816956.29	1.33289 (17100908)			
388266.06	3816934.36	1.37521	(17100908)	388256.69
3816912.44	1.42080 (18111708)			
388247.32	3816890.52	1.52999	(18111708)	388237.95
3816868.60	1.41978 (18111708)			
388228.58	3816846.68	1.39785	(18111708)	388219.21
3816824.76	1.49157 (18111708)			
388209.83	3816802.84	1.61040	(18111708)	388200.46
3816780.92	1.53719 (18111708)			
388191.09	3816759.00	1.65613	(18111708)	388181.72
3816737.08	1.81620 (18111708)			
388172.35	3816715.16	1.88188	(18111708)	388162.98
3816693.24	1.58632 (18111708)			
388153.61	3816671.32	1.50994	(19031408)	388144.23
3816649.40	1.44904 (19031408)			

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S):      BLINE1      ,

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394590.14	3822972.70	7.85649	(19010308)	394614.07
394638.01	3822973.35	7.71004	(19010308)	394661.94
394685.87	3822974.01	7.12766	(19010308)	394709.80
394733.73	3822974.67	6.57825	(18022608)	394757.66
394781.59	3822975.32	7.12700	(19102024)	394805.52
394829.45	3822975.98	7.86735	(19102024)	394853.39
394877.32	3822976.63	8.16991	(19102024)	394901.25
394925.18	3822977.29	7.97920	(19102024)	394949.11
394973.04	3822977.90	7.33078	(19102024)	394501.96
3824295.65	3824286.37	2.87071	(19010308)	394457.84
394479.90	3824277.09	2.83803	(19010308)	394413.72
394435.78	3824258.54	3.41859	(16092808)	394369.60
394391.66	3824239.99			

394347.54	3824230.71	3.98866	(16092808)	394325.48
3824221.44	4.25183 (16092808)			
394303.42	3824212.16	4.46256	(16092808)	394281.36
3824202.88	4.59382 (16092808)			
394259.30	3824193.61	4.69730	(16092808)	394237.24
3824184.33	4.77913 (16092808)			
394215.18	3824175.05	4.82943	(16092808)	394193.12
3824165.78	4.83084 (16092808)			
394171.06	3824156.50	4.79888	(16092808)	394149.00
3824147.22	4.73421 (16092808)			
394126.94	3824137.95	4.62028	(16092808)	394104.88
3824128.67	4.46112 (16092808)			
394082.82	3824119.40	4.28259	(16092808)	394060.76
3824110.12	4.08777 (16092808)			
394038.70	3824100.84	3.87618	(16092808)	394016.64
3824091.57	3.65102 (16092808)			
393994.58	3824082.29	3.40252	(16092808)	393972.52
3824073.01	3.49953 (19120224)			
393950.46	3824063.74	3.61140	(19120224)	393928.40
3824054.46	3.69255 (19120224)			
393906.34	3824045.18	4.07284	(19092024)	393884.28
3824035.91	4.45315 (19092024)			
393862.22	3824026.63	4.81778	(19092024)	393840.16
3824017.35	5.15783 (19092024)			
393818.10	3824008.08	5.45827	(19092024)	393796.04
3823998.80	5.65472 (19092024)			
393773.98	3823989.53	5.68423	(19092024)	393751.92
3823980.25	5.66455 (19092024)			
393729.86	3823970.97	5.69373	(19092024)	393707.80
3823961.70	5.73387 (19092024)			
393685.74	3823952.42	5.66457	(19092024)	393663.68
3823943.14	5.61186 (19092024)			
393641.62	3823933.87	5.49416	(19092024)	393619.56
3823924.59	5.24772 (19092024)			
393597.50	3823915.31	5.28341	(16082908)	393575.44
3823906.04	5.43350 (16082908)			
393553.38	3823896.76	5.57631	(16082908)	393531.32
3823887.48	5.67326 (16082908)			
393509.26	3823878.21	5.59914	(16082908)	393487.20
3823868.93	5.75749 (16102908)			
393465.14	3823859.65	6.06071	(16102908)	393443.08
3823850.38	6.31068 (16102908)			
393421.02	3823841.10	6.49946	(16102908)	393398.96
3823831.83	6.62071 (16102908)			
393376.90	3823822.55	6.67028	(16102908)	393354.84
3823813.27	6.64579 (16102908)			
393332.78	3823804.00	6.54883	(16102908)	393310.72
3823794.72	6.38174 (16102908)			
393288.66	3823785.44	6.14975	(16102908)	393266.60
3823776.17	5.86013 (16102908)			

393244.54	3823766.89	5.52171	(16102908)	393222.48
3823757.61	5.23181 (17021124)			
393200.42	3823748.34	5.33775	(17021124)	393178.36
3823739.06	5.38604 (17021124)			
393156.30	3823729.78	5.37594	(17021124)	393134.24
3823720.51	5.30881 (17021124)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393112.18	3823711.23	5.18803	(17021124)	393090.12
3823701.96	5.10001 (19112124)			
393068.06	3823692.68	5.24840	(19112124)	393046.00
3823683.40	5.35754 (19112124)			
393023.94	3823674.13	5.42887	(19112124)	393001.88
3823664.85	5.46530 (19112124)			
392979.82	3823655.57	5.64185	(20032208)	392957.76
3823646.30	6.09253 (20032208)			
392935.70	3823637.02	6.53354	(20032208)	392913.64
3823627.74	6.95610 (20032208)			
392891.58	3823618.47	7.35188	(20032208)	392869.52
3823609.19	7.71207 (20032208)			
392847.46	3823599.91	8.02930	(20032208)	392825.40
3823590.64	8.29686 (20032208)			
392803.34	3823581.36	8.50930	(20032208)	392781.28
3823572.09	8.66227 (20032208)			
392759.22	3823562.81	8.75286	(20032208)	392737.16
3823553.53	8.77942 (20032208)			
392715.10	3823544.26	8.74157	(20032208)	392693.04
3823534.98	8.64018 (20032208)			
392670.98	3823525.70	8.47724	(20032208)	392648.92
3823516.43	8.36662 (19122408)			

392626.86	3823507.15	8.28443	(19122408)	392604.80
3823497.87	8.13010 (19122408)			
392582.74	3823488.60	7.90533	(19122408)	392560.68
3823479.32	7.61376 (19122408)			
392538.62	3823470.04	7.26109	(19122408)	392516.56
3823460.77	6.85488 (19122408)			
392494.50	3823451.49	7.01038	(16022308)	392472.44
3823442.22	7.11386 (16022308)			
392450.38	3823432.94	7.16106	(16022308)	392428.32
3823423.66	7.15004 (16022308)			
392406.26	3823414.39	7.08003	(16022308)	392384.20
3823405.11	6.95147 (16022308)			
392362.14	3823395.83	6.76614	(16022308)	392340.08
3823386.56	6.52717 (16022308)			
392318.02	3823377.28	6.23902	(16022308)	392295.96
3823368.00	5.90751 (16022308)			
392273.90	3823358.73	5.98968m	(20100708)	392251.84
3823349.45	6.10975 (20032008)			
392229.78	3823340.17	6.24083	(20032008)	392207.72
3823330.90	6.33529 (20032008)			
392185.66	3823321.62	6.39553	(20032008)	392163.60
3823312.35	6.42523 (20032008)			
392141.54	3823303.07	6.42903	(20032008)	392119.48
3823293.79	6.41200 (20032008)			
392097.42	3823284.52	6.37913	(20032008)	392075.36
3823275.24	6.33480 (20032008)			
392053.30	3823265.96	6.28283	(20032008)	392031.24
3823256.69	6.22452 (20032008)			
392009.18	3823247.41	6.16076	(20032008)	391987.12
3823238.13	6.09064 (20032008)			
391965.06	3823228.86	6.01201	(20032008)	391943.00
3823219.58	5.92176 (20032008)			
391920.94	3823210.30	5.81632	(20032008)	391898.88
3823201.03	5.69215 (20032008)			
391876.82	3823191.75	5.54618	(20032008)	391854.76
3823182.48	5.47148 (18020308)			
391832.70	3823173.20	5.62314	(20022708)	391810.64
3823163.92	5.87200 (20022708)			
391788.58	3823154.65	6.05123	(20022708)	391766.52
3823145.37	6.15404 (20022708)			
391744.46	3823136.09	6.17642	(20022708)	391722.40
3823126.82	6.11755 (20022708)			
391700.34	3823117.54	5.97979	(20022708)	391678.28
3823108.26	5.76854 (20022708)			
391656.22	3823098.99	5.49192	(20022708)	391634.16
3823089.71	5.21218 (18032008)			
391612.10	3823080.43	5.36532	(20011808)	391590.04
3823071.16	5.66291 (20011808)			
391567.98	3823061.88	5.89885	(20011808)	391545.92
3823052.61	6.06428 (20011808)			

391523.86	3823043.33	6.15301	(20011808)	391501.80
3823034.05	6.16164	(20011808)		
391479.74	3823024.78	6.08995	(20011808)	391457.68
3823015.50	5.94081	(20011808)		
391435.62	3823006.22	5.98773	(19120108)	391413.56
3822996.95	6.10949	(19120108)		
391391.50	3822987.67	6.15286	(19120108)	391369.44
3822978.39	6.11623	(19120108)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

391347.38	3822969.12	6.00117	(19120108)	391325.32
3822959.84	5.81220	(19120108)		
391303.26	3822950.56	5.87999	(19120508)	391281.20
3822941.29	5.95629	(19120508)		
391259.14	3822932.01	5.95586	(19120508)	391237.08
3822922.74	5.87884	(19120508)		
391215.02	3822913.46	5.87149	(17031324)	391192.96
3822904.18	6.04189	(17031324)		
391170.90	3822894.91	6.14159	(17031324)	391148.84
3822885.63	6.69772	(16121408)		
391126.78	3822876.35	7.26726	(16121408)	391104.72
3822867.08	7.79148	(16121408)		
391082.66	3822857.80	8.25498	(16121408)	391060.60
3822848.52	8.64325	(16121408)		
391038.54	3822839.25	8.94386	(16121408)	391016.48
3822829.97	9.14730	(16121408)		
390994.42	3822820.69	9.24699	(16121408)	390972.36
3822811.42	9.23997	(16121408)		
390950.30	3822802.14	9.12699	(16121408)	390928.24
3822792.86	8.91234	(16121408)		

390906.18	3822783.59	8.60373	(16121408)	390884.12
3822774.31	8.21160 (16121408)			
390862.06	3822765.04	7.74889	(16121408)	390840.00
3822755.76	7.22987 (16121408)			
390817.94	3822746.48	6.66992	(16121408)	390795.88
3822737.21	6.08463 (16121408)			
390773.82	3822727.93	5.99278	(17091024)	390751.76
3822718.65	5.96963c (20073108)			
390729.70	3822709.38	6.06087c (20073108)		390707.64
3822700.10	6.14285c (20073108)			
390685.58	3822690.82	6.21316c (20073108)		390663.52
3822681.55	6.26819c (20073108)			
390641.46	3822672.27	6.30343c (20073108)		390619.40
3822662.99	6.31372c (20073108)			
390597.34	3822653.72	6.29383c (20073108)		390575.28
3822644.44	6.23891c (20073108)			
390553.22	3822635.17	6.14495c (20073108)		390531.16
3822625.89	6.01323 (20111108)			
390509.10	3822616.61	5.95987 (20111108)		390487.04
3822607.34	5.83596 (20111108)			
390464.98	3822598.06	5.64612 (20111108)		390442.92
3822588.78	5.39721 (20111108)			
390420.86	3822579.51	5.09794 (20111108)		390398.80
3822570.23	5.52796 (18011724)			
390376.74	3822560.95	5.94250 (18011724)		390354.68
3822551.68	6.32510 (18011724)			
390332.62	3822542.40	6.66788 (18011724)		390310.56
3822533.12	6.96365 (18011724)			
390288.50	3822523.85	7.20656 (18011724)		390266.44
3822514.57	7.39248 (18011724)			
390244.38	3822505.30	7.51855 (18011724)		390222.32
3822496.02	7.58370 (18011724)			
390200.26	3822486.74	7.58823 (18011724)		390178.20
3822477.47	7.53385 (18011724)			
390156.14	3822468.19	7.42347 (18011724)		390134.08
3822458.91	7.26098 (18011724)			
390112.02	3822449.64	7.05108 (18011724)		390089.96
3822440.36	6.79892 (18011724)			
390067.90	3822431.08	6.51014 (18011724)		390045.84
3822421.81	6.19067 (18011724)			
390023.78	3822412.53	5.84625 (18011724)		390001.72
3822403.25	5.48283 (18011724)			
389979.66	3822393.98	5.10626 (18011724)		389957.60
3822384.70	4.72191 (18011724)			
389935.54	3822375.43	4.44619 (19082108)		389913.48
3822366.15	4.52663 (19082108)			
389891.42	3822356.87	4.56495 (19082108)		389869.36
3822347.60	4.75388 (19062708)			
389847.30	3822338.32	4.97265 (19062708)		389825.24
3822329.04	5.14398 (19062708)			

389185.50	3822060.03	5.06269	(17010724)	389163.44
3822050.75	5.25963 (17010724)			
389141.38	3822041.47	5.41224	(17010724)	389119.32
3822032.20	5.51500 (17010724)			
389087.86	3822000.92	5.57709	(17010724)	389078.45
3821978.91	5.53322 (17010724)			
389069.04	3821956.91	5.43478	(17010724)	389059.63
3821934.90	5.29932 (18111108)			
389050.23	3821912.90	5.56838	(18111108)	389040.82
3821890.89	5.80772 (18111108)			
389031.41	3821868.89	6.01306	(18111108)	389022.00
3821846.89	6.18119 (18111108)			
389012.60	3821824.88	6.30957	(18111108)	389003.19
3821802.88	6.39641 (18111108)			
388993.78	3821780.87	6.44077	(18111108)	388984.37
3821758.87	6.44244 (18111108)			
388974.97	3821736.86	6.40196	(18111108)	388965.56
3821714.86	6.32050 (18111108)			
388956.15	3821692.85	6.19981	(18111108)	388946.75
3821670.85	6.04232 (18111108)			
388937.34	3821648.85	5.85065	(18111108)	388927.93
3821626.84	5.62793 (18111108)			
388918.52	3821604.84	5.37783	(18111108)	388909.12
3821582.83	5.10407 (18111108)			
388899.71	3821560.83	4.85737	(18070508)	388890.30
3821538.82	4.82691 (19111224)			
388880.89	3821516.82	4.97042	(19111224)	388871.49
3821494.81	5.06318 (19111224)			
388862.08	3821472.81	5.10195	(19111224)	388852.67
3821450.80	5.08521 (19111224)			
388843.26	3821428.80	5.01326	(19111224)	388833.86
3821406.80	4.88824 (19111224)			
388824.45	3821384.79	4.71378	(19111224)	388815.04
3821362.79	4.49532 (19111224)			
388805.63	3821340.78	4.23927	(19111224)	388796.23
3821318.78	4.44578 (19112124)			
388786.82	3821296.77	4.67873	(19112124)	388777.41
3821274.77	4.98225 (20022908)			
388768.00	3821252.76	5.58540	(20022908)	388758.60
3821230.76	6.19734 (20022908)			
388749.19	3821208.76	6.80634	(20022908)	388739.78
3821186.75	7.39896 (20022908)			
388730.38	3821164.75	7.96041	(20022908)	388720.97
3821142.74	8.47690 (20022908)			
388711.56	3821120.74	8.93385	(20022908)	388702.15
3821098.73	9.31850 (20022908)			
388692.75	3821076.73	9.61906	(20022908)	388683.34
3821054.72	9.82658 (20022908)			
388673.93	3821032.72	9.93417	(20022908)	388664.52
3821010.72	9.93828 (20022908)			

388655.12	3820988.71	9.83845	(20022908)	388645.71
3820966.71	9.63742 (20022908)			
388636.30	3820944.70	9.34097	(20022908)	388626.89
3820922.70	8.95800 (20022908)			
388617.49	3820900.69	8.49951	(20022908)	388608.08
3820878.69	7.97852 (20022908)			
388598.67	3820856.68	7.40905	(20022908)	388589.26
3820834.68	6.80635 (20022908)			
388579.86	3820812.68	6.18520	(20022908)	388570.45
3820790.67	5.79042 (16102124)			
388561.04	3820768.67	5.64844	(16102124)	388551.63
3820746.66	5.76720 (19112108)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388542.23	3820724.66	5.88053	(19112108)	388532.82
3820702.65	5.92462 (19112108)			
388523.41	3820680.65	6.06479	(19020208)	388514.00
3820658.64	6.28181 (19020208)			
388504.60	3820636.64	6.44699	(19020208)	388495.19
3820614.64	6.55425 (19020208)			
388485.78	3820592.63	6.59905	(19020208)	388476.38
3820570.63	6.57882 (19020208)			
388466.97	3820548.62	6.49317	(19020208)	388457.56
3820526.62	6.34399 (19020208)			
388448.15	3820504.61	6.23723	(18022808)	388438.75
3820482.61	6.36695 (18022808)			
388429.34	3820460.60	6.42601	(18022808)	388419.93
3820438.60	6.25199 (18022808)			
388410.52	3820416.60	6.32419	(18022808)	388401.12
3820394.59	6.16612 (18022808)			

388391.71	3820372.59	5.94279	(18022808)	388382.30
3820350.58	5.25019 (18022808)			
388372.89	3820328.58	5.19902	(19022324)	388363.49
3820306.57	5.25931 (19122824)			
388354.08	3820284.57	5.53507	(19122824)	388344.67
3820262.56	5.75320 (19122824)			
388335.26	3820240.56	5.90560	(19122824)	388325.86
3820218.56	5.98666 (19122824)			
388316.45	3820196.55	5.99321	(19122824)	388307.04
3820174.55	5.92484 (19122824)			
388297.63	3820152.54	5.78390	(19122824)	388288.23
3820130.54	5.63127 (18120624)			
388278.82	3820108.53	5.74895	(18120624)	388269.41
3820086.53	5.79540 (18120624)			
388260.01	3820064.52	5.76880	(18120624)	388250.60
3820042.52	5.67003 (18120624)			
388241.19	3820020.52	5.59208	(20120624)	388231.78
3819998.51	5.74828 (20120624)			
388222.38	3819976.51	5.83419	(20120624)	388212.97
3819954.50	5.84655 (20120624)			
388203.56	3819932.50	5.78477	(20120624)	388194.15
3819910.49	5.65145 (19010824)			
388184.75	3819888.49	5.84831	(19010824)	388175.34
3819866.48	6.27108 (16102924)			
388165.93	3819844.48	6.93966	(16102924)	388156.52
3819822.47	7.59038 (16102924)			
388147.12	3819800.47	8.20523	(16102924)	388137.71
3819778.47	8.76703 (16102924)			
388128.30	3819756.46	9.25884	(16102924)	388118.89
3819734.46	9.66474 (16102924)			
388109.49	3819712.45	9.97170	(16102924)	388100.08
3819690.45	10.16927 (16102924)			
388090.67	3819668.44	10.25080	(16102924)	388081.26
3819646.44	10.21341 (16102924)			
388071.86	3819624.43	10.05841	(16102924)	388062.45
3819602.43	9.79113 (16102924)			
388053.04	3819580.43	9.42057	(16102924)	388043.64
3819558.42	8.95890 (16102924)			
388034.23	3819536.42	8.42105	(16102924)	388024.82
3819514.41	7.82329 (16102924)			
388015.41	3819492.41	7.18356	(16102924)	388006.01
3819470.40	6.51912 (16102924)			
387996.60	3819448.40	5.84711	(16102924)	387987.19
3819426.39	5.18273 (16102924)			
387977.78	3819404.39	4.78813	(17031024)	387968.38
3819382.39	4.83975 (17090908)			
387958.97	3819360.38	4.87982	(17090908)	387949.56
3819338.38	4.85702 (17090908)			
387940.15	3819316.37	4.77224	(17090908)	387930.75
3819294.37	4.93891 (18121624)			

387921.34	3819272.36	5.07612	(18121624)	387911.93
3819250.36	5.15009 (18121624)			
387902.52	3819228.35	5.15807	(18121624)	387893.12
3819206.35	5.41157 (16122224)			
387883.71	3819184.35	5.66946	(16122224)	387874.30
3819162.34	5.86347 (16122224)			
387864.89	3819140.34	5.98624	(16122224)	387855.49
3819118.33	6.03325 (16122224)			
387846.08	3819096.33	6.00271	(16122224)	387836.67
3819074.32	5.89581 (16122224)			
387827.26	3819052.32	5.71676	(16122224)	387817.86
3819030.31	5.70956 (18121524)			
387808.45	3819008.31	5.79090	(18121524)	387799.04
3818986.31	5.79834 (18121524)			

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387789.64	3818964.30	5.73164	(18121524)	387780.23
3818942.30	5.65081 (17013024)			
387770.82	3818920.29	5.84280	(17013024)	387761.41
3818898.29	5.96416 (17013024)			
387752.01	3818876.28	6.01049	(17013024)	387742.60
3818854.28	5.98008 (17013024)			
387733.19	3818832.27	5.87415	(17013024)	387723.78
3818810.27	5.74056 (18102824)			
387714.38	3818788.27	5.89810	(18102824)	387704.97
3818766.26	5.98311 (18102824)			
387695.56	3818744.26	5.99239	(18102824)	387686.15
3818722.25	5.92275 (18102824)			
387676.75	3818700.25	5.55393	(18102824)	387667.34
3818678.24	5.11430 (18102824)			

387657.93	3818656.24	4.64476	(18102824)	387648.52
3818634.23	4.18051 (20011508)			
387639.12	3818612.23	3.98645	(20011508)	387629.71
3818590.23	3.74925 (20011508)			
387620.30	3818568.22	3.62979	(17111124)	387610.89
3818546.22	3.64391 (18031108)			
387601.49	3818524.21	3.76058	(18031108)	387592.08
3818502.21	3.85420 (18031108)			
387582.67	3818480.20	3.92573	(18031108)	387573.27
3818458.20	3.96369 (18031108)			
387563.86	3818436.19	3.96438	(18031108)	387554.45
3818414.19	3.93555 (18031108)			
387545.04	3818392.19	3.86639	(18031108)	387535.64
3818370.18	3.76368 (18031108)			
387526.23	3818348.18	3.64329	(18031108)	387516.82
3818326.17	3.50686 (18031108)			
387507.41	3818304.17	3.31549	(18031108)	387498.01
3818282.16	3.17487 (18031108)			
387488.60	3818260.16	3.08844	(18031108)	387479.19
3818238.15	3.04011 (18031108)			
387469.78	3818216.15	2.95754	(18031108)	387460.38
3818194.14	2.88218 (18031108)			
387450.97	3818172.14	2.79973	(18031108)	387441.56
3818150.14	2.70833 (18031108)			
387432.15	3818128.13	2.57062	(17030408)	387422.75
3818106.13	2.43189 (17030408)			
387413.34	3818084.12	2.35513	(17030408)	387403.93
3818062.12	2.32431 (17030408)			
387394.52	3818040.11	2.34701	(17030408)	387385.12
3818018.11	2.44072 (17030408)			
387375.71	3817996.10	2.61972	(17030408)	387366.30
3817974.10	2.73958 (17030408)			
387356.90	3817952.10	2.80224	(17030408)	387347.49
3817930.09	2.88109 (17030408)			
387338.08	3817908.09	2.92027	(17030408)	387328.67
3817886.08	2.89540 (17030408)			
387319.27	3817864.08	2.82142	(17011708)	387309.86
3817842.07	3.05330 (17011708)			
387300.45	3817820.07	3.21982	(17011708)	387291.04
3817798.06	3.35422 (17011708)			
387281.64	3817776.06	3.52098	(17011708)	387272.23
3817754.06	3.58425 (17011708)			
387262.82	3817732.05	3.59123	(17011708)	387253.41
3817710.05	3.53149 (17011708)			
387244.01	3817688.04	3.44170	(17011708)	387234.60
3817666.04	3.31670 (18030608)			
387225.19	3817644.03	3.34092	(18030608)	387215.78
3817622.03	3.34722 (18030608)			
387206.38	3817600.02	3.36329	(18030608)	387196.97
3817578.02	3.32120 (18030608)			

387187.56	3817556.02	3.40616	(17030224)	387178.15
3817534.01	3.55647	(17030224)		
387168.75	3817512.01	3.47372	(17030224)	387159.34
3817490.00	3.31160m	(19011124)		
387149.93	3817468.00	3.44942m	(19011124)	387140.52
3817445.99	3.76302m	(19011124)		
387131.12	3817423.99	4.10322m	(19011124)	387121.71
3817401.98	4.44587m	(19011124)		
387112.30	3817379.98	4.78145m	(19011124)	387102.90
3817357.98	5.00893m	(19011124)		
387093.49	3817335.97	5.20160m	(19011124)	387084.08
3817313.97	5.37096m	(19011124)		
387074.67	3817291.96	5.54179m	(19011124)	387065.27
3817269.96	5.63825m	(19011124)		
387055.86	3817247.95	5.45741m	(19011124)	387046.45
3817225.95	5.09604m	(19011124)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387037.04	3817203.94	5.13413	(19120324)	387027.64
3817181.94	5.19216	(19120324)		
387018.23	3817159.94	5.20411	(19120324)	387008.82
3817137.93	5.09506	(18111708)		
386999.41	3817115.93	5.35119	(18111708)	386990.01
3817093.92	5.70210	(18111708)		
386980.60	3817071.92	6.37348	(18111708)	386971.19
3817049.91	7.25932	(18111708)		
386961.78	3817027.91	7.92532	(18111708)	386952.38
3817005.90	8.24387	(18111708)		
386942.97	3816983.90	7.96792	(18111708)	386933.56
3816961.90	7.51500	(18111708)		

386924.15	3816939.89	6.98374	(18111708)	386914.75
3816917.89	6.48808 (18111708)			
386905.34	3816895.88	6.10164	(18111708)	386895.93
3816873.88	5.75822 (18111708)			
386886.53	3816851.87	5.50809	(18111708)	386877.12
3816829.87	5.17281 (18111708)			
386867.71	3816807.86	5.13990	(18111708)	386858.30
3816785.86	5.32298 (18111708)			
386848.90	3816763.85	5.51619	(18111708)	386839.49
3816741.85	5.75781 (18111708)			
386830.08	3816719.85	5.87505	(18111708)	386820.67
3816697.84	5.79283 (18111708)			
386811.27	3816675.84	5.33838	(18111708)	386801.86
3816653.83	4.89188 (19120224)			
386792.45	3816631.83	4.44307	(19120224)	394524.02
3824304.92	2.89053 (19010308)			
394547.95	3824305.25	2.82497	(19010308)	394571.88
3824305.58	2.73591 (19010308)			
394595.81	3824305.91	2.62471	(19010308)	394619.75
3824306.23	2.48159 (19010308)			
394643.68	3824306.56	2.42296	(18022608)	394667.61
3824306.89	2.43938 (18022608)			
394691.54	3824307.22	2.44003	(18022608)	394715.47
3824307.55	2.43215 (18022608)			
394739.40	3824307.87	2.41144	(18022608)	394763.33
3824308.20	2.36317 (18022608)			
394787.26	3824308.53	2.29267	(18022608)	394811.19
3824308.86	2.20977 (18022608)			
394835.13	3824309.18	2.11780	(18022608)	394859.06
3824309.51	2.01908 (18022608)			
394882.99	3824309.84	1.91958	(18022608)	394906.92
3824310.17	1.81277 (18022608)			
394930.85	3824310.50	1.70519	(18022608)	394954.78
3824310.82	1.61887 (19102024)			
394483.72	3825628.86	0.96813	(20071608)	394461.67
3825619.59	0.96943 (20071608)			
394439.63	3825610.32	0.96690	(20071608)	394417.59
3825601.05	0.97382 (20071608)			
394395.54	3825591.78	0.98948	(20071608)	394373.50
3825582.52	1.01454 (20050508)			
394351.46	3825573.25	1.03273	(20050508)	394329.41
3825563.98	1.04086 (20050508)			
394307.37	3825554.71	1.05378	(16092808)	394285.33
3825545.44	1.11531 (16092808)			
394263.28	3825536.17	1.18343	(16092808)	394241.24
3825526.90	1.32437 (16092808)			
394219.20	3825517.63	1.55946	(16092808)	394197.15
3825508.36	1.63211 (16092808)			
394175.11	3825499.09	1.63241	(16092808)	394153.07
3825489.82	1.61749 (16092808)			

394131.02	3825480.55	1.60153	(16092808)	394108.98
3825471.28	1.61622	(16092808)		
394086.94	3825462.01	1.66776	(16092808)	394064.89
3825452.74	1.73251	(16092808)		
394042.85	3825443.47	1.76362	(16092808)	394020.81
3825434.20	1.73614	(16092808)		
393998.76	3825424.93	1.69935	(16092808)	393976.72
3825415.67	1.68742	(16092808)		
393954.68	3825406.40	1.65764	(16092808)	393932.63
3825397.13	1.59747	(16092808)		
393910.59	3825387.86	1.52474	(16092808)	393888.54
3825378.59	1.51115	(20042508)		
393866.50	3825369.32	1.51317	(20042508)	393844.46
3825360.05	1.51421	(20042508)		
393822.41	3825350.78	1.51021	(20042508)	393800.37
3825341.51	1.52092	(19121308)		
393778.33	3825332.24	1.58794	(19121308)	393756.28
3825322.97	1.64799	(19121308)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393734.24	3825313.70	1.65186	(19121308)	393712.20
3825304.43	1.63664	(19121308)		
393690.15	3825295.16	1.65027	(19121308)	393668.11
3825285.89	1.65359	(19121308)		
393646.07	3825276.62	1.62341	(19121308)	393624.02
3825267.35	1.62833	(19121308)		
393601.98	3825258.08	1.70135	(19092024)	393579.94
3825248.81	1.80820	(19092024)		
393557.89	3825239.55	1.86973	(19092024)	393535.85
3825230.28	1.87434	(19092024)		

393513.81	3825221.01	1.84527	(19092024)	393491.76
3825211.74	1.80107 (19092024)			
393469.72	3825202.47	1.72530	(19092024)	393447.68
3825193.20	1.64605 (19092024)			
393425.63	3825183.93	1.74744	(16082908)	393403.59
3825174.66	1.85802 (16082908)			
393381.55	3825165.39	1.92264	(16082908)	393359.50
3825156.12	1.94483 (16082908)			
393337.46	3825146.85	1.93615	(16082908)	393315.42
3825137.58	1.90080 (16082908)			
393293.37	3825128.31	1.85833	(16082908)	393271.33
3825119.04	1.78868 (16082908)			
393249.29	3825109.77	1.87137	(16102908)	393227.24
3825100.50	1.96809 (16102908)			
393205.20	3825091.23	2.05782	(16102908)	393183.16
3825081.96	2.16585 (16102908)			
393161.11	3825072.70	2.25146	(16102908)	393139.07
3825063.43	2.35259 (16102908)			
393117.03	3825054.16	2.54319	(16102908)	393094.98
3825044.89	2.62176 (16102908)			
393072.94	3825035.62	2.63048	(16102908)	393050.90
3825026.35	2.61969 (16102908)			
393028.85	3825017.08	2.61469	(16102908)	393006.81
3825007.81	2.61139 (16102908)			
392984.77	3824998.54	2.60157	(16102908)	392962.72
3824989.27	2.53728 (16102908)			
392940.68	3824980.00	2.43390	(17021124)	392918.64
3824970.73	2.49042 (17021124)			
392896.59	3824961.46	2.56105	(17021124)	392874.55
3824952.19	2.70202 (17021124)			
392852.51	3824942.92	2.84834	(17021124)	392830.46
3824933.65	2.90475 (17021124)			
392808.42	3824924.38	3.04107	(17021124)	392786.37
3824915.11	3.14528 (17021124)			
392764.33	3824905.84	3.23135	(19112124)	392742.29
3824896.58	3.27034 (19112124)			
392720.24	3824887.31	3.32977	(19112124)	392698.20
3824878.04	3.36389 (19112124)			
392676.16	3824868.77	3.38869	(19112124)	392654.11
3824859.50	3.59362 (20032208)			
392632.07	3824850.23	3.86239	(20032208)	392610.03
3824840.96	4.08690 (20032208)			
392587.98	3824831.69	4.28330	(20032208)	392565.94
3824822.42	4.46328 (20032208)			
392543.90	3824813.15	4.66201	(20032208)	392521.85
3824803.88	4.89057 (20032208)			
392499.81	3824794.61	5.07361	(20032208)	392477.77
3824785.34	5.18371 (20032208)			
392455.72	3824776.07	5.29320	(20032208)	392433.68
3824766.80	5.44537 (20032208)			

392411.64	3824757.53	5.66859	(20032208)	392389.59
3824748.26	5.79443	(20032208)		
392367.55	3824738.99	5.82419	(20032208)	392345.51
3824729.73	5.87107	(20032208)		
392323.46	3824720.46	5.90879	(20032208)	392301.42
3824711.19	5.83276	(20032208)		
392279.38	3824701.92	5.71582	(20032208)	392257.33
3824692.65	5.62504	(19122408)		
392235.29	3824683.38	5.65522	(19122408)	392213.25
3824674.11	5.77930	(19122408)		
392191.20	3824664.84	5.95993	(19122408)	392169.16
3824655.57	6.07708	(19122408)		
392147.12	3824646.30	5.94819	(19122408)	392125.07
3824637.03	5.65945	(19122408)		
392103.03	3824627.76	5.70895	(16022308)	392080.99
3824618.49	5.79690	(16022308)		
392058.94	3824609.22	5.85128	(16022308)	392036.90
3824599.95	5.87075	(16022308)		
392014.86	3824590.68	5.85451	(16022308)	391992.81
3824581.41	5.80216	(16022308)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391970.77	3824572.14	5.71399	(16022308)	391948.73
3824562.87	5.59077	(16022308)		
391926.68	3824553.61	5.43389	(16022308)	391904.64
3824544.34	5.24551	(16022308)		
391882.60	3824535.07	5.02830	(16022308)	391860.55
3824525.80	4.78729	(20122124)		
391838.51	3824516.53	4.93472	(20122124)	391816.47
3824507.26	5.03601	(20122124)		

391794.42	3824497.99	5.08815	(20122124)	391772.38
3824488.72	5.13496 (20032008)			
391750.34	3824479.45	5.18514	(20032008)	391728.29
3824470.18	5.21489 (20032008)			
391706.25	3824460.91	5.22657	(20032008)	391684.20
3824451.64	5.22234 (20032008)			
391662.16	3824442.37	5.20567	(20032008)	391640.12
3824433.10	5.18082 (20032008)			
391618.07	3824423.83	5.15014	(20032008)	391596.03
3824414.56	5.11381 (20032008)			
391573.99	3824405.29	5.07442	(20032008)	391551.94
3824396.02	5.03324 (20032008)			
391529.90	3824386.76	4.98972	(20032008)	391507.86
3824377.49	4.94349 (20032008)			
391485.81	3824368.22	4.89320	(20032008)	391463.77
3824358.95	4.83712 (20032008)			
391441.73	3824349.68	4.77309	(20032008)	391419.68
3824340.41	4.69887 (20032008)			
391397.64	3824331.14	4.61243	(20032008)	391375.60
3824321.87	4.51197 (20032008)			
391353.55	3824312.60	4.45851	(18020308)	391331.51
3824303.33	4.55943 (20022708)			
391309.47	3824294.06	4.75821	(20022708)	391287.42
3824284.79	4.91612 (20022708)			
391265.38	3824275.52	5.02849	(20022708)	391243.34
3824266.25	5.09212 (20022708)			
391221.29	3824256.98	5.10512	(20022708)	391199.25
3824247.71	5.06714 (20022708)			
391177.21	3824238.44	4.97935	(20022708)	391155.16
3824229.17	4.84431 (20022708)			
391133.12	3824219.90	4.66608	(20022708)	391111.08
3824210.64	4.44976 (20022708)			
391089.03	3824201.37	4.29537	(18032008)	391066.99
3824192.10	4.40724 (20011808)			
391044.95	3824182.83	4.62809	(20011808)	391022.90
3824173.56	4.81175 (20011808)			
391000.86	3824164.29	4.95294	(20011808)	390978.82
3824155.02	5.04770 (20011808)			
390956.77	3824145.75	5.09329	(20011808)	390934.73
3824136.48	5.08841 (20011808)			
390912.69	3824127.21	5.03326	(20011808)	390890.64
3824117.94	4.92948 (20011808)			
390868.60	3824108.67	4.89844	(19120108)	390846.56
3824099.40	5.00886 (19120108)			
390824.51	3824090.13	5.07126	(19120108)	390802.47
3824080.86	5.08383 (19120108)			
390780.43	3824071.59	5.04629	(19120108)	390758.38
3824062.32	4.95977 (19120108)			
390736.34	3824053.05	4.82692	(19120108)	390714.30
3824043.79	4.82260 (19120508)			

390692.25	3824034.52	4.89998	(19120508)	390670.21
3824025.25	4.92981 (19120508)			
390648.17	3824015.98	4.91131	(19120508)	390626.12
3824006.71	4.84507 (19120508)			
390604.08	3823997.44	4.82989	(17031324)	390582.03
3823988.17	4.96114 (17031324)			
390559.99	3823978.90	5.04873	(17031324)	390537.95
3823969.63	5.23588 (16121408)			
390515.90	3823960.36	5.65932	(16121408)	390493.86
3823951.09	6.06159 (16121408)			
390471.82	3823941.82	6.43411	(16121408)	390449.77
3823932.55	6.76853 (16121408)			
390427.73	3823923.28	7.05679	(16121408)	390405.69
3823914.01	7.29208 (16121408)			
390383.64	3823904.74	7.46875	(16121408)	390361.60
3823895.47	7.58237 (16121408)			
390339.56	3823886.20	7.63034	(16121408)	390317.51
3823876.93	7.61164 (16121408)			
390295.47	3823867.67	7.52705	(16121408)	390273.43
3823858.40	7.37901 (16121408)			
390251.38	3823849.13	7.17144	(16121408)	390229.34
3823839.86	6.90989 (16121408)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390207.30	3823830.59	6.60089	(16121408)	390185.25
3823821.32	6.25175 (16121408)			
390163.21	3823812.05	5.87081	(16121408)	390141.17
3823802.78	5.46629 (16121408)			
390119.12	3823793.51	5.04642	(16121408)	390097.08
3823784.24	4.93769 (17091024)			

390075.04	3823774.97	4.90179	(17091024)	390052.99
3823765.70	4.87818c (20073108)			
390030.95	3823756.43	4.94144c (20073108)		390008.91
3823747.16	5.00012c (20073108)			
389986.86	3823737.89	5.05281c (20073108)		389964.82
3823728.62	5.09744c (20073108)			
389942.78	3823719.35	5.13147c (20073108)		389920.73
3823710.08	5.15203c (20073108)			
389898.69	3823700.82	5.15603c (20073108)		389876.65
3823691.55	5.14051c (20073108)			
389854.60	3823682.28	5.10269c (20073108)		389832.56
3823673.01	5.04036c (20073108)			
389810.52	3823663.74	4.97064 (20111108)		389788.47
3823654.47	4.94638 (20111108)			
389766.43	3823645.20	4.87722 (20111108)		389744.39
3823635.93	4.76517 (20111108)			
389722.34	3823626.66	4.61332 (20111108)		389700.30
3823617.39	4.42587 (20111108)			
389678.26	3823608.12	4.20767 (20111108)		389656.21
3823598.85	4.43926 (18011724)			
389634.17	3823589.58	4.74174 (18011724)		389612.13
3823580.31	5.02659 (18011724)			
389590.08	3823571.04	5.28930 (18011724)		389568.04
3823561.77	5.52555 (18011724)			
389545.99	3823552.50	5.73186 (18011724)		389523.95
3823543.23	5.90514 (18011724)			
389501.91	3823533.96	6.04318 (18011724)		389479.86
3823524.70	6.14447 (18011724)			
389457.82	3823515.43	6.20821 (18011724)		389435.78
3823506.16	6.23436 (18011724)			
389413.73	3823496.89	6.22349 (18011724)		389391.69
3823487.62	6.17684 (18011724)			
389369.65	3823478.35	6.09611 (18011724)		389347.60
3823469.08	5.98343 (18011724)			
389325.56	3823459.81	5.84136 (18011724)		389303.52
3823450.54	5.67261 (18011724)			
389281.47	3823441.27	5.48004 (18011724)		389259.43
3823432.00	5.26682 (18011724)			
389237.39	3823422.73	5.03597 (18011724)		389215.34
3823413.46	4.79050 (18011724)			
389193.30	3823404.19	4.53364 (18011724)		389171.26
3823394.92	4.26832 (18011724)			
389149.21	3823385.65	3.99734 (18011724)		389127.17
3823376.38	3.72372 (18011724)			
389105.13	3823367.11	3.67443 (19082108)		389083.08
3823357.85	3.72843 (19082108)			
389061.04	3823348.58	3.75611 (19082108)		389039.00
3823339.31	3.86231 (19062708)			
389016.95	3823330.04	4.03159 (19062708)		388994.91
3823320.77	4.17282 (19062708)			

388972.87	3823311.50	4.28283	(19062708)	388950.82
3823302.23	4.35910	(19062708)		
388928.78	3823292.96	4.39985	(19062708)	388906.74
3823283.69	4.40427	(19062708)		
388884.69	3823274.42	4.37239	(19062708)	388862.65
3823265.15	4.30517	(19062708)		
388840.61	3823255.88	4.20440	(19062708)	388818.56
3823246.61	4.07257	(19062708)		
388796.52	3823237.34	3.91301	(19062708)	388774.48
3823228.07	3.72942	(19062708)		
388752.43	3823218.80	3.67481c	(19090108)	388730.39
3823209.53	3.64946c	(19090108)		
388708.35	3823200.26	3.73894	(20010724)	388686.30
3823190.99	3.86827	(20010724)		
388664.26	3823181.73	3.96990	(20010724)	388642.22
3823172.46	4.04173	(20010724)		
388620.17	3823163.19	4.08218	(20010724)	388598.13
3823153.92	4.09042	(20010724)		
388576.09	3823144.65	4.06643	(20010724)	388554.04
3823135.38	4.18649	(19120508)		
388532.00	3823126.11	4.31138	(19120508)	388509.96
3823116.84	4.41058	(19120508)		
388487.91	3823107.57	4.48217	(19120508)	388465.87
3823098.30	4.52472	(19120508)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388443.82	3823089.03	4.53748	(19120508)	388421.78
3823079.76	4.52031	(19120508)		
388399.74	3823070.49	4.47372	(19120508)	388377.69
3823061.22	4.39881	(19120508)		

388355.65	3823051.95	4.29730	(19120508)	388333.61
3823042.68	4.17136 (19120508)			
388311.56	3823033.41	4.02355	(19120508)	388289.52
3823024.14	3.85693 (19120508)			
388267.48	3823014.88	3.90690	(17010724)	388245.43
3823005.61	4.08947 (17010724)			
388223.39	3822996.34	4.24778	(17010724)	388201.35
3822987.07	4.38044 (17010724)			
388179.30	3822977.80	4.48372	(17010724)	388147.86
3822946.54	4.60573 (17010724)			
388138.46	3822924.55	4.62141	(17010724)	388129.06
3822902.56	4.60200 (17010724)			
388119.66	3822880.58	4.54780	(17010724)	388110.26
3822858.59	4.45985 (17010724)			
388100.86	3822836.60	4.38906	(18111108)	388091.46
3822814.61	4.57964 (18111108)			
388082.06	3822792.62	4.75151	(18111108)	388072.66
3822770.64	4.90247 (18111108)			
388063.26	3822748.65	5.03081	(18111108)	388053.86
3822726.66	5.13501 (18111108)			
388044.46	3822704.67	5.21399	(18111108)	388035.06
3822682.68	5.26704 (18111108)			
388025.66	3822660.70	5.29382	(18111108)	388016.26
3822638.71	5.29435 (18111108)			
388006.86	3822616.72	5.26896	(18111108)	387997.46
3822594.73	5.21826 (18111108)			
387988.05	3822572.75	5.14316	(18111108)	387978.65
3822550.76	5.04479 (18111108)			
387969.25	3822528.77	4.92450	(18111108)	387959.85
3822506.78	4.78382 (18111108)			
387950.45	3822484.79	4.62445	(18111108)	387941.05
3822462.81	4.44829 (18111108)			
387931.65	3822440.82	4.25720	(18111108)	387922.25
3822418.83	4.05459 (18070508)			
387912.85	3822396.84	3.98787	(18070508)	387903.45
3822374.85	4.01898 (19111224)			
387894.05	3822352.87	4.11928	(19111224)	387884.65
3822330.88	4.18749 (19111224)			
387875.25	3822308.89	4.22176	(19111224)	387865.85
3822286.90	4.22113 (19111224)			
387856.45	3822264.91	4.18545	(19111224)	387847.05
3822242.93	4.11550 (19111224)			
387837.65	3822220.94	4.01284	(19111224)	387828.25
3822198.95	3.87985 (19111224)			
387818.85	3822176.96	3.71962	(19111224)	387809.45
3822154.98	3.53586 (19111224)			
387800.05	3822132.99	3.58663	(19112124)	387790.65
3822111.00	3.76843 (19112124)			
387781.25	3822089.01	3.92603	(19112124)	387771.85
3822067.02	4.14698 (20022908)			

387762.45	3822045.04	4.58140	(20022908)	387753.05
3822023.05	5.02223	(20022908)		
387743.65	3822001.06	5.46273	(20022908)	387734.25
3821979.07	5.89566	(20022908)		
387724.85	3821957.08	6.31334	(20022908)	387715.45
3821935.10	6.70776	(20022908)		
387706.05	3821913.11	7.07131	(20022908)	387696.64
3821891.12	7.39630	(20022908)		
387687.24	3821869.13	7.67549	(20022908)	387677.84
3821847.14	7.90266	(20022908)		
387668.44	3821825.16	8.07245	(20022908)	387659.04
3821803.17	8.18091	(20022908)		
387649.64	3821781.18	8.22526	(20022908)	387640.24
3821759.19	8.20427	(20022908)		
387630.84	3821737.20	8.11825	(20022908)	387621.44
3821715.22	7.96912	(20022908)		
387612.04	3821693.23	7.76011	(20022908)	387602.64
3821671.24	7.49591	(20022908)		
387593.24	3821649.25	7.18237	(20022908)	387583.84
3821627.27	6.82642	(20022908)		
387574.44	3821605.28	6.43534	(20022908)	387565.04
3821583.29	6.01721	(20022908)		
387555.64	3821561.30	5.58019	(20022908)	387546.24
3821539.31	5.13236	(20022908)		
387536.84	3821517.33	4.82502	(16102124)	387527.44
3821495.34	4.73943	(16102124)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387518.04	3821473.35	4.68941	(19112108)	387508.64
3821451.36	4.80533	(19112108)		

387499.24	3821429.37	4.87943	(19112108)	387489.84
3821407.39	4.90956 (19112108)			
387480.44	3821385.40	4.93238	(19020208)	387471.04
3821363.41	5.09966 (19020208)			
387461.64	3821341.42	5.23618	(19020208)	387452.24
3821319.43	5.33814 (19020208)			
387442.84	3821297.45	5.40249	(19020208)	387433.44
3821275.46	5.42709 (19020208)			
387424.04	3821253.47	5.41072	(19020208)	387414.64
3821231.48	5.35323 (19020208)			
387405.23	3821209.49	5.25549	(19020208)	387395.83
3821187.51	5.11955 (19020208)			
387386.43	3821165.52	5.23377	(18022808)	387377.03
3821143.53	5.31138 (18022808)			
387367.63	3821121.54	5.34376	(18022808)	387358.23
3821099.56	5.32976 (18022808)			
387348.83	3821077.57	5.26948	(18022808)	387339.43
3821055.58	5.16435 (18022808)			
387330.03	3821033.59	5.01701	(18022808)	387320.63
3821011.60	4.83122 (18022808)			
387311.23	3820989.62	4.61177	(18022808)	387301.83
3820967.63	4.36396 (18022808)			
387292.43	3820945.64	4.33868	(19122824)	387283.03
3820923.65	4.54374 (19122824)			
387273.63	3820901.66	4.71356	(19122824)	387264.23
3820879.68	4.84341 (19122824)			
387254.83	3820857.69	4.92972	(19122824)	387245.43
3820835.70	4.96993 (19122824)			
387236.03	3820813.71	4.96281	(19122824)	387226.63
3820791.72	4.90849 (19122824)			
387217.23	3820769.74	4.80847	(19122824)	387207.83
3820747.75	4.66543 (19122824)			
387198.43	3820725.76	4.72721	(18120624)	387189.03
3820703.77	4.78749 (18120624)			
387179.63	3820681.78	4.80210	(18120624)	387170.23
3820659.80	4.77058 (18120624)			
387160.83	3820637.81	4.69373	(18120624)	387151.43
3820615.82	4.60633 (20120624)			
387142.03	3820593.83	4.73104	(20120624)	387132.63
3820571.85	4.81233 (20120624)			
387123.23	3820549.86	4.84790	(20120624)	387113.82
3820527.87	4.83661 (20120624)			
387104.42	3820505.88	4.77874	(20120624)	387095.02
3820483.89	4.67839 (19010824)			
387085.62	3820461.91	4.82555	(19010824)	387076.22
3820439.92	4.96268 (16102924)			
387066.82	3820417.93	5.44676	(16102924)	387057.42
3820395.94	5.92509 (16102924)			
387048.02	3820373.95	6.38838	(16102924)	387038.62
3820351.97	6.82686 (16102924)			

387029.22	3820329.98	7.23124	(16102924)	387019.82
3820307.99	7.59204	(16102924)		
387010.42	3820286.00	7.90062	(16102924)	387001.02
3820264.01	8.14937	(16102924)		
386991.62	3820242.03	8.33195	(16102924)	386982.22
3820220.04	8.44380	(16102924)		
386972.82	3820198.05	8.48193	(16102924)	386963.42
3820176.06	8.44535	(16102924)		
386954.02	3820154.07	8.33500	(16102924)	386944.62
3820132.09	8.15383	(16102924)		
386935.22	3820110.10	7.90637	(16102924)	386925.82
3820088.11	7.59892	(16102924)		
386916.42	3820066.12	7.23906	(16102924)	386907.02
3820044.14	6.83557	(16102924)		
386897.62	3820022.15	6.39742	(16102924)	386888.22
3820000.16	5.93438	(16102924)		
386878.82	3819978.17	5.45608	(16102924)	386869.42
3819956.18	4.97179	(16102924)		
386860.02	3819934.20	4.49037	(16102924)	386850.62
3819912.21	4.01925	(16102924)		
386841.22	3819890.22	3.94044	(17090908)	386831.82
3819868.23	4.00965	(17090908)		
386822.41	3819846.24	4.04011	(17090908)	386813.01
3819824.26	4.03096	(17090908)		
386803.61	3819802.27	3.98245	(17090908)	386794.21
3819780.28	4.00376	(18121624)		
386784.81	3819758.29	4.13008	(18121624)	386775.41
3819736.30	4.21866	(18121624)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

- - - - -
 - - - - -

386766.01	3819714.32	4.26694	(18121624)	386756.61
3819692.33	4.27356 (18121624)			
386747.21	3819670.34	4.33314	(16122224)	386737.81
3819648.35	4.50282 (16122224)			
386728.41	3819626.36	4.63315	(16122224)	386719.01
3819604.38	4.73143 (16122224)			
386709.61	3819582.39	4.77334	(16122224)	386700.21
3819560.40	4.76581 (16122224)			
386690.81	3819538.41	4.71248	(16122224)	386681.41
3819516.43	4.61071 (16122224)			
386672.01	3819494.44	4.47052	(16122224)	386662.61
3819472.45	4.33365 (18121524)			
386653.21	3819450.46	4.36275	(18121524)	386643.81
3819428.47	4.36006 (18121524)			
386634.41	3819406.49	4.31875	(18121524)	386625.01
3819384.50	4.22976 (18121524)			
386615.61	3819362.51	4.11752	(18121524)	386606.21
3819340.52	4.13698 (17013024)			
386596.81	3819318.53	4.16682	(17013024)	386587.41
3819296.55	4.11156 (17013024)			
386578.01	3819274.56	4.04722	(17013024)	386568.61
3819252.57	3.98510 (17013024)			
386559.21	3819230.58	3.93290	(17013024)	386549.81
3819208.59	3.90267 (17013024)			
386540.41	3819186.61	3.99689	(18102824)	386531.00
3819164.62	4.03589 (18102824)			
386521.60	3819142.63	4.02856	(18102824)	386512.20
3819120.64	3.98031 (18102824)			
386502.80	3819098.66	3.89656	(18102824)	386493.40
3819076.67	3.77437 (18102824)			
386484.00	3819054.68	3.63106	(18102824)	386474.60
3819032.69	3.45842 (18102824)			
386465.20	3819010.70	3.25429	(18102824)	386455.80
3818988.72	3.17128 (20011508)			
386446.40	3818966.73	3.10961	(20011508)	386437.00
3818944.74	3.01297 (20011508)			
386427.60	3818922.75	3.02709	(17111124)	386418.20
3818900.76	3.03774 (17111124)			
386408.80	3818878.78	3.16387	(18031108)	386399.40
3818856.79	3.29070 (18031108)			
386390.00	3818834.80	3.36439	(18031108)	386380.60
3818812.81	3.49133 (18031108)			
386371.20	3818790.82	3.64683	(18031108)	386361.80
3818768.84	3.81903 (18031108)			
386352.40	3818746.85	3.97352	(18031108)	386343.00
3818724.86	4.16550 (18031108)			
386333.60	3818702.87	4.38372	(18031108)	386324.20
3818680.88	4.60661 (18031108)			
386314.80	3818658.90	4.55403	(18031108)	386305.40
3818636.91	4.48552 (18031108)			

386296.00	3818614.92	4.52483	(18031108)	386286.60
3818592.93	4.73018 (18031108)			
386277.20	3818570.95	4.94333	(18031108)	386267.80
3818548.96	5.05180 (18031108)			
386258.40	3818526.97	4.97406	(18031108)	386249.00
3818504.98	4.92626 (18031108)			
386239.59	3818482.99	4.90051	(18031108)	386230.19
3818461.01	4.84763 (18031108)			
386220.79	3818439.02	4.77130	(18031108)	386211.39
3818417.03	4.66572 (18031108)			
386201.99	3818395.04	4.60264	(17121524)	386192.59
3818373.05	4.62836 (17030408)			
386183.19	3818351.07	4.72451	(17030408)	386173.79
3818329.08	4.78907 (17030408)			
386164.39	3818307.09	4.82507	(16111424)	386154.99
3818285.10	4.86684 (16111424)			
386145.59	3818263.11	4.86408	(16111424)	386136.19
3818241.13	4.81703 (16111424)			
386126.79	3818219.14	4.72705	(16111424)	386117.39
3818197.15	4.59668 (16111424)			
386107.99	3818175.16	4.42949	(16111424)	386098.59
3818153.17	4.22988 (16111424)			
386089.19	3818131.19	4.00305	(16111424)	386079.79
3818109.20	4.16456 (17011708)			
386070.39	3818087.21	4.36812	(17011708)	386060.99
3818065.22	4.54030 (17011708)			
386051.59	3818043.24	4.67680	(17011708)	386042.19
3818021.25	4.77430 (17011708)			
386032.79	3817999.26	4.83029	(17011708)	386023.39
3817977.27	4.84344 (17011708)			

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

386013.99	3817955.28	4.81351	(17011708)	386004.59
3817933.30	4.74149 (17011708)			
385995.19	3817911.31	4.62935	(17011708)	385985.79
3817889.32	4.48013 (17011708)			
385976.39	3817867.33	4.29773	(17011708)	385966.99
3817845.34	4.27938 (18030608)			
385957.59	3817823.36	4.28190	(18030608)	385948.18
3817801.37	4.24703 (18030608)			
385938.78	3817779.38	4.17581	(18030608)	385929.38
3817757.39	4.21246 (17030224)			
385919.98	3817735.40	4.32093	(17030224)	385910.58
3817713.42	4.39402 (17030224)			
385901.18	3817691.43	4.43010	(17030224)	385891.78
3817669.44	4.58749m (19011124)			
385882.38	3817647.45	4.82032m	(19011124)	385872.98
3817625.46	5.02135m (19011124)			
385863.58	3817603.48	5.18581m	(19011124)	385854.18
3817581.49	5.30998m (19011124)			
385844.78	3817559.50	5.39083m	(19011124)	385835.38
3817537.51	5.42650m (19011124)			
385825.98	3817515.53	5.41628m	(19011124)	385816.58
3817493.54	5.36060m (19011124)			
385807.18	3817471.55	5.26102m	(19011124)	385797.78
3817449.56	5.12018m (19011124)			
385788.38	3817427.57	4.94166m	(19011124)	385778.98
3817405.59	4.72996m (19011124)			
385769.58	3817383.60	4.48988m	(19011124)	385760.18
3817361.61	4.22696m (19011124)			
385750.78	3817339.62	4.19876	(19120324)	385741.38
3817317.63	4.24235 (19120324)			
385731.98	3817295.65	4.27007	(19120324)	385722.58
3817273.66	4.28381 (19120324)			
385713.18	3817251.67	4.54231	(18111708)	385703.78
3817229.68	4.93657 (18111708)			
385694.38	3817207.69	5.32488	(18111708)	385684.98
3817185.71	5.70083 (18111708)			
385675.58	3817163.72	6.05837	(18111708)	385666.18
3817141.73	6.39101 (18111708)			
385656.77	3817119.74	6.69263	(18111708)	385647.37
3817097.75	6.95757 (18111708)			
385637.97	3817075.77	7.18063	(18111708)	385628.57
3817053.78	7.35771 (18111708)			
385619.17	3817031.79	7.48527	(18111708)	385609.77
3817009.80	7.56088 (18111708)			
385600.37	3816987.82	7.58321	(18111708)	385590.97
3816965.83	7.55208 (18111708)			
385581.57	3816943.84	7.46836	(18111708)	385572.17
3816921.85	7.33403 (18111708)			

385562.77	3816899.86	7.15209	(18111708)	385553.37
3816877.88	6.92650	(18111708)		
385543.97	3816855.89	6.66172	(18111708)	385534.57
3816833.90	6.36308	(18111708)		
385525.17	3816811.91	6.03625	(18111708)	385515.77
3816789.92	5.68719	(18111708)		
385506.37	3816767.94	5.32208	(18111708)	385496.97
3816745.95	4.94655	(18111708)		
385487.57	3816723.96	4.56650	(18111708)	385478.17
3816701.97	4.49977	(19120224)		
385468.77	3816679.98	4.41147	(19120224)	385459.37
3816658.00	4.29278	(19120224)		
394505.76	3825638.13	1.00052	(18022608)	394529.69
3825638.46	1.02952	(18022608)		
394553.62	3825638.79	1.04784	(18022608)	394577.55
3825639.12	1.04606	(18022608)		
394601.48	3825639.44	1.03784	(18022608)	394625.42
3825639.77	1.04451	(18022608)		
394649.35	3825640.10	1.05321	(18022608)	394673.28
3825640.43	1.05346	(18022608)		
394697.21	3825640.75	1.04905	(18022608)	394721.14
3825641.08	1.04559	(18022608)		
394745.07	3825641.41	1.03461	(18022608)	394769.00
3825641.74	1.01834	(18022608)		
394792.93	3825642.07	1.00076	(18022608)	394816.86
3825642.39	0.98524	(20061108)		
394840.80	3825642.72	0.97952	(20061108)	394864.73
3825643.05	0.97108	(20061108)		
394888.66	3825643.38	0.95866	(20061108)	394912.59
3825643.70	0.94215	(20061108)		
394936.52	3825644.03	0.94041	(20060208)	394465.47
3826962.08	1.34233	(19010308)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394443.44	3826952.81	1.44592	(19010308)	394421.41
3826943.55	1.53179 (19010308)			
394399.38	3826934.28	1.61226	(19010308)	394377.34
3826925.02	1.66074 (19010308)			
394355.31	3826915.75	1.69990	(19010308)	394333.28
3826906.49	1.74034 (19010308)			
394311.25	3826897.23	1.85459	(19010308)	394289.22
3826887.96	1.90619 (19010308)			
394267.19	3826878.70	2.04594	(16092808)	394245.16
3826869.43	2.22330 (16092808)			
394223.13	3826860.17	2.47033	(16092808)	394201.10
3826850.90	2.76309 (16092808)			
394179.07	3826841.64	3.11454	(16092808)	394157.03
3826832.38	3.48493 (16092808)			
394135.00	3826823.11	3.81522	(16092808)	394112.97
3826813.85	4.02454 (16092808)			
394090.94	3826804.58	4.13159	(16092808)	394068.91
3826795.32	4.27723 (16092808)			
394046.88	3826786.06	4.57513	(16092808)	394024.85
3826776.79	5.01275 (16092808)			
394002.82	3826767.53	5.38715	(16092808)	393980.79
3826758.26	5.69193 (16092808)			
393958.75	3826749.00	5.92873	(16092808)	393936.72
3826739.73	5.99414 (16092808)			
393914.69	3826730.47	5.91165	(16092808)	393892.66
3826721.21	5.66415 (16092808)			
393870.63	3826711.94	5.32805	(16092808)	393848.60
3826702.68	4.92595 (16092808)			
393826.57	3826693.41	4.52109	(16092808)	393804.54
3826684.15	4.18764 (16092808)			
393782.51	3826674.88	3.91233	(16092808)	393760.48
3826665.62	3.69209 (16092808)			
393738.44	3826656.36	3.51034	(16092808)	393716.41
3826647.09	3.39647 (19120224)			
393694.38	3826637.83	3.48959	(19120224)	393672.35
3826628.56	3.44536 (19120224)			
393650.32	3826619.30	3.35382	(19120224)	393628.29
3826610.03	3.25017 (19120224)			
393606.26	3826600.77	3.13570	(19120224)	393584.23
3826591.51	3.02477 (19092024)			
393562.20	3826582.24	3.00753	(19092024)	393540.17
3826572.98	2.94224 (19092024)			
393518.13	3826563.71	2.96218	(19092024)	393496.10
3826554.45	2.89925 (19092024)			
393474.07	3826545.18	2.81245	(19092024)	393452.04
3826535.92	2.83567 (19092024)			

393430.01	3826526.66	2.99051	(19092024)	393407.98
3826517.39	3.16901 (19092024)			
393385.95	3826508.13	3.10046	(19092024)	393363.92
3826498.86	3.01443 (19092024)			
393341.89	3826489.60	2.93056	(19092024)	393319.85
3826480.33	2.82719 (19092024)			
393297.82	3826471.07	2.70275	(19092024)	393275.79
3826461.81	2.57583 (19092024)			
393253.76	3826452.54	2.44608	(19092024)	393231.73
3826443.28	2.31039 (19092024)			
393209.70	3826434.01	2.17408	(19092024)	393187.67
3826424.75	2.17540 (16082908)			
393165.64	3826415.48	2.21087	(16082908)	393143.61
3826406.22	2.25314 (16082908)			
393121.58	3826396.96	2.26050	(16082908)	393099.54
3826387.69	2.22228 (16082908)			
393077.51	3826378.43	2.17391	(16082908)	393055.48
3826369.16	2.14301 (16082908)			
393033.45	3826359.90	2.11353	(16102908)	393011.42
3826350.63	2.06365 (16102908)			
392989.39	3826341.37	1.96667	(16102908)	392967.36
3826332.11	1.86797 (16102908)			
392945.33	3826322.84	1.84868	(16102908)	392923.30
3826313.58	1.82621 (16102908)			
392901.27	3826304.31	1.76143	(16102908)	392879.23
3826295.05	1.76587 (16102908)			
392857.20	3826285.79	1.73893	(16102908)	392835.17
3826276.52	1.62300 (16102908)			
392813.14	3826267.26	1.49731	(16102908)	392791.11
3826257.99	1.41450 (16102908)			
392769.08	3826248.73	1.34923	(16102908)	392747.05
3826239.46	1.28667 (16102908)			
392725.02	3826230.20	1.23006	(16102908)	392702.99
3826220.94	1.18636 (20010108)			

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
392680.95	3826211.67	1.17632 (20010108)	392658.92
3826202.41	1.16968 (20010108)		
392636.89	3826193.14	1.20743 (17021124)	392614.86
3826183.88	1.26295 (17021124)		
392592.83	3826174.61	1.27484 (17021124)	392570.80
3826165.35	1.27781 (17021124)		
392548.77	3826156.09	1.28042 (17021124)	392526.74
3826146.82	1.28553 (17021124)		
392504.71	3826137.56	1.29268 (17021124)	392482.68
3826128.29	1.28603 (17021124)		
392460.64	3826119.03	1.27548 (17021124)	392438.61
3826109.76	1.29186 (20091624)		
392416.58	3826100.50	1.34901 (20091624)	392394.55
3826091.24	1.39076 (20091624)		
392372.52	3826081.97	1.42420 (20091624)	392350.49
3826072.71	1.46619 (20091624)		
392328.46	3826063.44	1.56243 (20032208)	392306.43
3826054.18	1.65416 (20032208)		
392284.40	3826044.91	1.73460 (20032208)	392262.37
3826035.65	1.83250 (20032208)		
392240.33	3826026.39	1.91558 (20032208)	392218.30
3826017.12	1.98591 (20032208)		
392196.27	3826007.86	2.05517 (20032208)	392174.24
3825998.59	2.13065 (20032208)		
392152.21	3825989.33	2.20220 (20032208)	392130.18
3825980.06	2.25956 (20032208)		
392108.15	3825970.80	2.30854 (20032208)	392086.12
3825961.54	2.33456 (20032208)		
392064.09	3825952.27	2.33791 (20032208)	392042.05
3825943.01	2.35904 (20032208)		
392020.02	3825933.74	2.41636 (20032208)	391997.99
3825924.48	2.46639 (20032208)		
391975.96	3825915.21	2.52268 (20032208)	391953.93
3825905.95	2.53541 (20032208)		
391931.90	3825896.69	2.51694 (20032208)	391909.87
3825887.42	2.49238 (20032208)		
391887.84	3825878.16	2.46689 (20032208)	391865.81
3825868.89	2.43966 (20032208)		
391843.78	3825859.63	2.39167 (20032208)	391821.74
3825850.36	2.30911 (20032208)		
391799.71	3825841.10	2.24165 (18110408)	391777.68
3825831.84	2.19454 (18110408)		
391755.65	3825822.57	2.13433 (18110408)	391733.62
3825813.31	2.11557 (16022308)		

391711.59	3825804.04	2.16050	(16022308)	391689.56
3825794.78	2.20558	(16022308)		
391667.53	3825785.52	2.23811	(16022308)	391645.50
3825776.25	2.28056	(16022308)		
391623.46	3825766.99	2.31335	(16022308)	391601.43
3825757.72	2.37027	(16022308)		
391579.40	3825748.46	2.43079	(16022308)	391557.37
3825739.19	2.45312	(16022308)		
391535.34	3825729.93	2.42918	(16022308)	391513.31
3825720.67	2.37519	(16022308)		
391491.28	3825711.40	2.32968	(16022308)	391469.25
3825702.14	2.26961	(16022308)		
391447.22	3825692.87	2.35621m	(20100708)	391425.19
3825683.61	2.43632m	(20100708)		
391403.15	3825674.34	2.50264m	(20100708)	391381.12
3825665.08	2.56047m	(20100708)		
391359.09	3825655.82	2.62118m	(20100708)	391337.06
3825646.55	2.68995m	(20100708)		
391315.03	3825637.29	2.77679m	(20100708)	391293.00
3825628.02	2.87034m	(20100708)		
391270.97	3825618.76	2.94004	(20032008)	391248.94
3825609.49	2.95307	(20032008)		
391226.91	3825600.23	2.92117	(20032008)	391204.88
3825590.97	2.93898	(20032008)		
391182.84	3825581.70	3.05637	(20032008)	391160.81
3825572.44	3.12844	(20032008)		
391138.78	3825563.17	3.13521	(20032008)	391116.75
3825553.91	3.09871	(20032008)		
391094.72	3825544.64	3.14368	(20032008)	391072.69
3825535.38	3.31694	(20032008)		
391050.66	3825526.12	3.53753	(20032008)	391028.63
3825516.85	3.72667	(20032008)		
391006.60	3825507.59	3.80695	(20032008)	390984.56
3825498.32	3.78026	(20032008)		
390962.53	3825489.06	3.70969	(20032008)	390940.50
3825479.79	3.61398	(20032008)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
390918.47	3825461.27	3825470.53	(20032008)	3.52111	(20032008)	390896.44
390874.41	3825442.74	3825452.00	(18020308)	3.53618	(20032008)	390852.38
390830.35	3825424.21	3825433.47	(20022708)	3.70478	(18020308)	390808.32
390786.29	3825405.68	3825414.94	(20022708)	4.09401	(20022708)	390764.25
390742.22	3825387.15	3825396.42	(20022708)	4.27479	(20022708)	390720.19
390698.16	3825368.62	3825377.89	(20022708)	4.32475	(20022708)	390676.13
390654.10	3825350.09	3825359.36	(20022708)	4.23937	(20022708)	390632.07
390610.04	3825331.57	3825340.83	(20022708)	4.02671	(20022708)	390588.01
390565.98	3825313.04	3825322.30	(18032008)	3.70613	(20022708)	390543.94
390521.91	3825294.51	3825303.77	(20011808)	3.71295	(20011808)	390499.88
390477.85	3825275.98	3825285.25	(20011808)	4.02896	(20011808)	390455.82
390433.79	3825257.45	3825266.72	(20011808)	4.23652	(20011808)	390411.76
390389.73	3825238.92	3825248.19	(20011808)	4.31710	(20011808)	390367.70
390345.66	3825220.40	3825229.66	(20011808)	4.26347	(20011808)	390323.63
390301.60	3825201.87	3825211.13	(19120108)	4.11130	(19120108)	390279.57
390257.54	3825183.34	3825192.60	(19120108)	4.27219	(19120108)	390235.51
390213.48	3825164.81	3825174.07	(19120108)	4.30295	(19120108)	390191.45
390169.42	3825146.28	3825155.55	(19120108)	4.20105	(19120108)	390147.39
390125.35	3825127.75	3825137.02	(19120508)	4.05612	(19120508)	390103.32
390081.29	3825109.22	3825118.49	(19120508)	4.16709	(19120508)	390059.26
390037.23	3825090.70	3825099.96	(19120508)	4.15047	(19120508)	390015.20
4.09443		(19120508)				

389993.17	3825081.43	4.07472	(17031324)	389971.14
3825072.17	4.17855	(17031324)		
389949.11	3825062.90	4.25371	(17031324)	389927.08
3825053.64	4.29828	(17031324)		
389905.04	3825044.37	4.55350	(16121408)	389883.01
3825035.11	4.86674	(16121408)		
389860.98	3825025.85	5.16462	(16121408)	389838.95
3825016.58	5.44209	(16121408)		
389816.92	3825007.32	5.69405	(16121408)	389794.89
3824998.05	5.91598	(16121408)		
389772.86	3824988.79	6.10360	(16121408)	389750.83
3824979.52	6.25344	(16121408)		
389728.80	3824970.26	6.36255	(16121408)	389706.76
3824961.00	6.42893	(16121408)		
389684.73	3824951.73	6.45133	(16121408)	389662.70
3824942.47	6.42947	(16121408)		
389640.67	3824933.20	6.36396	(16121408)	389618.64
3824923.94	6.25629	(16121408)		
389596.61	3824914.67	6.10872	(16121408)	389574.58
3824905.41	5.92436	(16121408)		
389552.55	3824896.15	5.70686	(16121408)	389530.52
3824886.88	5.46038	(16121408)		
389508.49	3824877.62	5.18960	(16121408)	389486.45
3824868.35	4.89912	(16121408)		
389464.42	3824859.09	4.59422	(16121408)	389442.39
3824849.82	4.27957	(16121408)		
389420.36	3824840.56	4.16849	(17091024)	389398.33
3824831.30	4.15210	(17091024)		
389376.30	3824822.03	4.10865	(17091024)	389354.27
3824812.77	4.08733c	(20073108)		
389332.24	3824803.50	4.13390c	(20073108)	389310.21
3824794.24	4.17814c	(20073108)		
389288.18	3824784.98	4.21914c	(20073108)	389266.14
3824775.71	4.25568c	(20073108)		
389244.11	3824766.45	4.28618c	(20073108)	389222.08
3824757.18	4.30892c	(20073108)		
389200.05	3824747.92	4.32200c	(20073108)	389178.02
3824738.65	4.32353c	(20073108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3
**				
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

389155.99	3824729.39	4.31167c	(20073108)	389133.96
3824720.13	4.28478c	(20073108)		
389111.93	3824710.86	4.24146c	(20073108)	389089.90
3824701.60	4.20959	(20111108)		
389067.86	3824692.33	4.19963	(20111108)	389045.83
3824683.07	4.15945	(20111108)		
389023.80	3824673.80	4.09000	(20111108)	389001.77
3824664.54	3.99284	(20111108)		
388979.74	3824655.28	3.87009	(20111108)	388957.71
3824646.01	3.72429	(20111108)		
388935.68	3824636.75	3.55849	(20111108)	388913.65
3824627.48	3.67079	(18011724)		
388891.62	3824618.22	3.90008	(18011724)	388869.59
3824608.95	4.11889	(18011724)		
388847.55	3824599.69	4.32441	(18011724)	388825.52
3824590.43	4.51397	(18011724)		
388803.49	3824581.16	4.68536	(18011724)	388781.46
3824571.90	4.83647	(18011724)		
388759.43	3824562.63	4.96572	(18011724)	388737.40
3824553.37	5.07171	(18011724)		
388715.37	3824544.10	5.15361	(18011724)	388693.34
3824534.84	5.21084	(18011724)		
388671.31	3824525.58	5.24328	(18011724)	388649.28
3824516.31	5.25116	(18011724)		
388627.24	3824507.05	5.23497	(18011724)	388605.21
3824497.78	5.19559	(18011724)		
388583.18	3824488.52	5.13409	(18011724)	388561.15
3824479.25	5.05173	(18011724)		
388539.12	3824469.99	4.95001	(18011724)	388517.09
3824460.73	4.83050	(18011724)		
388495.06	3824451.46	4.69482	(18011724)	388473.03
3824442.20	4.54476	(18011724)		
388451.00	3824432.93	4.38203	(18011724)	388428.96
3824423.67	4.20839	(18011724)		
388406.93	3824414.40	4.02564	(18011724)	388384.90
3824405.14	3.83556	(18011724)		
388362.87	3824395.88	3.63980	(18011724)	388340.84
3824386.61	3.43996	(18011724)		
388318.81	3824377.35	3.23777	(18011724)	388296.78
3824368.08	3.05685	(19082108)		

388274.75	3824358.82	3.11229	(19082108)	388252.72
3824349.55	3.15071 (19082108)			
388230.69	3824340.29	3.17160	(19082108)	388208.65
3824331.03	3.22429 (19062708)			
388186.62	3824321.76	3.35820	(19062708)	388164.59
3824312.50	3.47440 (19062708)			
388142.56	3824303.23	3.57088	(19062708)	388120.53
3824293.97	3.64580 (19062708)			
388098.50	3824284.71	3.69787	(19062708)	388076.47
3824275.44	3.72616 (19062708)			
388054.44	3824266.18	3.73018	(19062708)	388032.41
3824256.91	3.70997 (19062708)			
388010.38	3824247.65	3.66601	(19062708)	387988.34
3824238.38	3.59919 (19062708)			
387966.31	3824229.12	3.51094	(19062708)	387944.28
3824219.86	3.40297 (19062708)			
387922.25	3824210.59	3.27727	(19062708)	387900.22
3824201.33	3.13623 (19062708)			
387878.19	3824192.06	3.10654c	(19090108)	387856.16
3824182.80	3.09070c (19090108)			
387834.13	3824173.53	3.11258	(20010724)	387812.10
3824164.27	3.21884 (20010724)			
387790.06	3824155.01	3.30766	(20010724)	387768.03
3824145.74	3.37748 (20010724)			
387746.00	3824136.48	3.42708	(20010724)	387723.97
3824127.21	3.45566 (20010724)			
387701.94	3824117.95	3.46276	(20010724)	387679.91
3824108.68	3.44834 (20010724)			
387657.88	3824099.42	3.47703	(19120508)	387635.85
3824090.16	3.57928 (19120508)			
387613.82	3824080.89	3.66532	(19120508)	387591.79
3824071.63	3.73378 (19120508)			
387569.75	3824062.36	3.78363	(19120508)	387547.72
3824053.10	3.81407 (19120508)			
387525.69	3824043.83	3.82470	(19120508)	387503.66
3824034.57	3.81541 (19120508)			
387481.63	3824025.31	3.78645	(19120508)	387459.60
3824016.04	3.73836 (19120508)			
387437.57	3824006.78	3.67204	(19120508)	387415.54
3823997.51	3.58860 (19120508)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387393.51	3823988.25	3.48949	(19120508)	387371.48
3823978.98	3.37625	(19120508)		
387349.44	3823969.72	3.25068	(19120508)	387327.41
3823960.46	3.25246	(17010724)		
387305.38	3823951.19	3.39506	(17010724)	387283.35
3823941.93	3.52407	(17010724)		
387261.32	3823932.66	3.63644	(17010724)	387239.29
3823923.40	3.73030	(17010724)		
387207.86	3823892.16	3.86572	(17010724)	387198.47
3823870.18	3.90490	(17010724)		
387189.07	3823848.21	3.92096	(17010724)	387179.68
3823826.23	3.91353	(17010724)		
387170.28	3823804.26	3.88265	(17010724)	387160.89
3823782.28	3.82876	(17010724)		
387151.49	3823760.31	3.75274	(17010724)	387142.10
3823738.33	3.71990	(18111108)		
387132.70	3823716.35	3.86120	(18111108)	387123.31
3823694.38	3.98997	(18111108)		
387113.91	3823672.40	4.10511	(18111108)	387104.52
3823650.43	4.20542	(18111108)		
387095.12	3823628.45	4.29013	(18111108)	387085.73
3823606.48	4.35844	(18111108)		
387076.33	3823584.50	4.40994	(18111108)	387066.94
3823562.53	4.44428	(18111108)		
387057.54	3823540.55	4.46138	(18111108)	387048.15
3823518.57	4.46127	(18111108)		
387038.75	3823496.60	4.44418	(18111108)	387029.36
3823474.62	4.41048	(18111108)		
387019.96	3823452.65	4.36068	(18111108)	387010.57
3823430.67	4.29539	(18111108)		
387001.17	3823408.70	4.21535	(18111108)	386991.78
3823386.72	4.12137	(18111108)		
386982.38	3823364.75	4.01435	(18111108)	386972.99
3823342.77	3.89530	(18111108)		
386963.59	3823320.79	3.76520	(18111108)	386954.20
3823298.82	3.62531	(18111108)		
386944.80	3823276.84	3.47662	(18111108)	386935.41
3823254.87	3.41644	(18070508)		

386926.01	3823232.89	3.35643	(18070508)	386916.62
3823210.92	3.42252 (19111224)			
386907.22	3823188.94	3.49633	(19111224)	386897.83
3823166.97	3.54853 (19111224)			
386888.43	3823144.99	3.57809	(19111224)	386879.04
3823123.01	3.58432 (19111224)			
386869.64	3823101.04	3.56702	(19111224)	386860.25
3823079.06	3.52646 (19111224)			
386850.85	3823057.09	3.46335	(19111224)	386841.46
3823035.11	3.37883 (19111224)			
386832.06	3823013.14	3.27446	(19111224)	386822.67
3822991.16	3.15214 (19111224)			
386813.27	3822969.18	3.01403	(19111224)	386803.88
3822947.21	2.97511 (19112124)			
386794.48	3822925.23	3.11955	(19112124)	386785.09
3822903.26	3.24912 (19112124)			
386775.69	3822881.28	3.36155	(19112124)	386766.30
3822859.31	3.52275 (20022908)			
386756.90	3822837.33	3.84948	(20022908)	386747.51
3822815.36	4.18054 (20022908)			
386738.11	3822793.38	4.51247	(20022908)	386728.72
3822771.40	4.84079 (20022908)			
386719.32	3822749.43	5.16109	(20022908)	386709.93
3822727.45	5.46879 (20022908)			
386700.53	3822705.48	5.75915	(20022908)	386691.14
3822683.50	6.02759 (20022908)			
386681.74	3822661.53	6.26959	(20022908)	386672.34
3822639.55	6.48108 (20022908)			
386662.95	3822617.58	6.65812	(20022908)	386653.55
3822595.60	6.79767 (20022908)			
386644.16	3822573.62	6.89700	(20022908)	386634.76
3822551.65	6.95421 (20022908)			
386625.37	3822529.67	6.96816	(20022908)	386615.97
3822507.70	6.93847 (20022908)			
386606.58	3822485.72	6.86560	(20022908)	386597.18
3822463.75	6.75080 (20022908)			
386587.79	3822441.77	6.59608	(20022908)	386578.39
3822419.80	6.40418 (20022908)			
386569.00	3822397.82	6.17842	(20022908)	386559.60
3822375.84	5.92263 (20022908)			
386550.21	3822353.87	5.64135	(20022908)	386540.81
3822331.89	5.33883 (20022908)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

386531.42	3822309.92	5.02024	(20022908)	386522.02	
3822287.94	4.69000 (20022908)				
386512.63	3822265.97	4.35328	(20022908)	386503.23	
3822243.99	4.10997 (16102124)				
386493.84	3822222.02	4.05553	(16102124)	386484.44	
3822200.04	3.97308 (16102124)				
386475.05	3822178.06	4.01429	(19112108)	386465.65	
3822156.09	4.09402 (19112108)				
386456.26	3822134.11	4.14538	(19112108)	386446.86	
3822112.14	4.16717 (19112108)				
386437.47	3822090.16	4.15886	(19112108)	386428.07	
3822068.19	4.25360 (19020208)				
386418.68	3822046.21	4.36611	(19020208)	386409.28	
3822024.23	4.45667 (19020208)				
386399.89	3822002.26	4.52317	(19020208)	386390.49	
3821980.28	4.56405 (19020208)				
386381.10	3821958.31	4.57813	(19020208)	386371.70	
3821936.33	4.56478 (19020208)				
386362.31	3821914.36	4.52398	(19020208)	386352.91	
3821892.38	4.45615 (19020208)				
386343.52	3821870.41	4.36243	(19020208)	386334.12	
3821848.43	4.40392 (18022808)				
386324.73	3821826.45	4.48223	(18022808)	386315.33	
3821804.48	4.53117 (18022808)				
386305.94	3821782.50	4.54956	(18022808)	386296.54	
3821760.53	4.53679 (18022808)				
386287.15	3821738.55	4.49300	(18022808)	386277.75	
3821716.58	4.41898 (18022808)				
386268.36	3821694.60	4.31618	(18022808)	386258.96	
3821672.63	4.18670 (18022808)				
386249.57	3821650.65	4.03310	(18022808)	386240.17	
3821628.67	3.85840 (18022808)				
386230.78	3821606.70	3.66614	(18022808)	386221.38	
3821584.72	3.66758 (19122824)				
386211.99	3821562.75	3.82566	(19122824)	386202.59	
3821540.77	3.96085 (19122824)				

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385779.82	3820551.87	5.70116	(16102924)	385770.42
3820529.90	5.36744	(16102924)		
385761.03	3820507.92	5.01797	(16102924)	385751.63
3820485.94	4.65842	(16102924)		
385742.24	3820463.97	4.29458	(16102924)	385732.84
3820441.99	3.93122	(16102924)		
385723.44	3820420.02	3.57347	(16102924)	385714.05
3820398.04	3.31239	(17031024)		
385704.65	3820376.07	3.35268	(17090908)	385695.26
3820354.09	3.40259	(17090908)		
385685.86	3820332.12	3.42650	(17090908)	385676.47
3820310.14	3.42389	(17090908)		
385667.07	3820288.16	3.39480	(17090908)	385657.68
3820266.19	3.33993	(17090908)		
385648.28	3820244.21	3.44056	(18121624)	385638.89
3820222.24	3.52699	(18121624)		
385629.49	3820200.26	3.58766	(18121624)	385620.10
3820178.29	3.62111	(18121624)		
385610.70	3820156.31	3.62661	(18121624)	385601.31
3820134.34	3.69509	(16122224)		
385591.91	3820112.36	3.85610	(16122224)	385582.52
3820090.38	3.99295	(16122224)		
385573.12	3820068.41	4.10265	(16122224)	385563.73
3820046.43	4.18279	(16122224)		
385554.33	3820024.46	4.23153	(16122224)	385544.94
3820002.48	4.24779	(16122224)		
385535.54	3819980.51	4.23118	(16122224)	385526.15
3819958.53	4.18212	(16122224)		
385516.75	3819936.55	4.10172	(16122224)	385507.36
3819914.58	3.99190	(16122224)		
385497.96	3819892.60	4.00210	(18121524)	385488.57
3819870.63	4.05827	(18121524)		
385479.17	3819848.65	4.08355	(18121524)	385469.78
3819826.68	4.07734	(18121524)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385028.21	3818793.82	4.23205	(18031108)	385018.82
3818771.85	4.15505	(18031108)		
385009.42	3818749.87	4.07690	(18031108)	385000.03
3818727.90	3.99820	(18031108)		
384990.63	3818705.92	3.93275	(17121524)	384981.24
3818683.95	3.92155	(17121524)		
384971.84	3818661.97	3.88186	(17121524)	384962.45
3818640.00	3.92835	(17030408)		
384953.05	3818618.02	3.99600	(17030408)	384943.66
3818596.04	4.04214	(17030408)		
384934.26	3818574.07	4.09621	(16111424)	384924.87
3818552.09	4.13085	(16111424)		
384915.47	3818530.12	4.13566	(16111424)	384906.08
3818508.14	4.11063	(16111424)		
384896.68	3818486.17	4.05638	(16111424)	384887.29
3818464.19	3.97411	(16111424)		
384877.89	3818442.22	3.86567	(16111424)	384868.50
3818420.24	3.73209	(16111424)		
384859.10	3818398.26	3.57952	(16111424)	384849.71
3818376.29	3.40699	(16111424)		
384840.31	3818354.31	3.46754	(17011708)	384830.92
3818332.34	3.60077	(17011708)		
384821.52	3818310.36	3.73396	(17011708)	384812.13
3818288.39	3.85883	(17011708)		
384802.73	3818266.41	3.96194	(17011708)	384793.34
3818244.44	4.03439	(17011708)		
384783.94	3818222.46	4.06619	(17011708)	384774.55
3818200.48	4.07832	(17011708)		
384765.15	3818178.51	4.09600	(17011708)	384755.75
3818156.53	4.05083	(17011708)		
384746.36	3818134.56	3.97825	(17011708)	384736.96
3818112.58	3.87975	(17011708)		

384727.57	3818090.61	3.75751	(17011708)	384718.17
3818068.63	3.61388 (17011708)			
384708.78	3818046.66	3.63116	(18030608)	384699.38
3818024.68	3.63478 (18030608)			
384689.99	3818002.70	3.61329	(18030608)	384680.59
3817980.73	3.56724 (18030608)			
384671.20	3817958.75	3.49087	(18030608)	384661.80
3817936.78	3.57372 (17030224)			
384652.41	3817914.80	3.65361	(17030224)	384643.01
3817892.83	3.72143 (17030224)			
384633.62	3817870.85	3.75463	(17030224)	384624.22
3817848.87	3.85002m (19011124)			
384614.83	3817826.90	4.03314m	(19011124)	384605.43
3817804.92	4.19306m (19011124)			
384596.04	3817782.95	4.20323m	(19011124)	384586.64
3817760.97	4.15644m (19011124)			
384577.25	3817739.00	4.09770m	(19011124)	384567.85
3817717.02	4.05819m (19011124)			
384558.46	3817695.05	4.05144m	(19011124)	384549.06
3817673.07	4.06158m (19011124)			
384539.67	3817651.09	4.05166m	(19011124)	384530.27
3817629.12	3.99363m (19011124)			
384520.88	3817607.14	3.91837m	(19011124)	384511.48
3817585.17	3.81254m (19011124)			
384502.09	3817563.19	3.67399m	(19011124)	384492.69
3817541.22	3.45192m (19011124)			
384483.30	3817519.24	3.23861m	(19011124)	384473.90
3817497.27	3.11543 (19120324)			
384464.51	3817475.29	3.21092	(19120324)	384455.11
3817453.31	3.37923 (19120324)			
384445.72	3817431.34	3.54498	(19120324)	384436.32
3817409.36	3.59409 (19120324)			
384426.93	3817387.39	3.59819	(19120324)	384417.53
3817365.41	3.84964 (18111708)			
384408.14	3817343.44	4.14596	(18111708)	384398.74
3817321.46	4.43889 (18111708)			
384389.35	3817299.49	4.72450	(18111708)	384379.95
3817277.51	4.99928 (18111708)			
384370.56	3817255.53	5.25933	(18111708)	384361.16
3817233.56	5.50086 (18111708)			
384351.77	3817211.58	5.71721	(18111708)	384342.37
3817189.61	5.75199 (18111708)			
384332.98	3817167.63	5.74840	(18111708)	384323.58
3817145.66	5.71812 (18111708)			
384314.19	3817123.68	5.66313	(18111708)	384304.79
3817101.71	5.54264 (18111708)			
384295.40	3817079.73	5.33725	(18111708)	384286.00
3817057.75	5.23710 (18111708)			

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC			
	384276.61	3817035.78	5.12437	(18111708)	384267.21
3817013.80		5.11924 (18111708)			
	384257.82	3816991.83	5.16549	(18111708)	384248.42
3816969.85		5.14083 (18111708)			
	384239.03	3816947.88	5.01155	(18111708)	384229.63
3816925.90		4.82436 (18111708)			
	384220.24	3816903.93	4.53567	(18111708)	384210.84
3816881.95		4.19540 (18111708)			
	384201.45	3816859.97	4.07233	(18111708)	384192.05
3816838.00		3.96619 (18111708)			
	384182.66	3816816.02	3.72793	(18111708)	384173.26
3816794.05		3.43207 (18111708)			
	384163.87	3816772.07	3.14450	(18111708)	384154.47
3816750.10		3.12591 (19120224)			
	384145.08	3816728.12	3.30039	(19120224)	384135.68
3816706.14		3.38009 (19120224)			
	384126.29	3816684.17	3.44555	(17011308)	394487.50
3826971.34		1.19323 (19010308)			
	394511.43	3826971.67	1.15788	(18022608)	394535.36
3826972.00		1.16175 (18022608)			
	394559.29	3826972.32	1.16440	(18022608)	394583.22
3826972.65		1.14829 (18022608)			
	394607.16	3826972.98	1.12080	(18022608)	394631.09
3826973.31		1.09471 (18022608)			
	394655.02	3826973.63	1.07154	(18022608)	394678.95
3826973.96		1.05232 (18022608)			
	394702.88	3826974.29	1.01931	(18022608)	394726.81
3826974.62		0.97651 (18022608)			
	394750.74	3826974.95	0.93634	(18022608)	394774.67
3826975.27		0.90193 (18022608)			

394798.60	3826975.60	0.87096	(18022608)	394822.54
3826975.93	0.82978 (18022608)			
394846.47	3826976.26	0.80712	(20061108)	394870.40
3826976.58	0.79820 (20061108)			
394894.33	3826976.91	0.79583	(20061108)	394918.26
3826977.24	0.79084 (20060208)			
394447.22	3828295.29	0.56414	(20071608)	394425.20
3828286.03	0.56965 (20071608)			
394403.17	3828276.77	0.57378	(20071608)	394381.15
3828267.51	0.57690 (20071608)			
394359.13	3828258.25	0.57973	(20071608)	394337.11
3828248.99	0.58246 (20071608)			
394315.09	3828239.73	0.58445	(20071608)	394293.07
3828230.47	0.58544 (20071608)			
394271.05	3828221.21	0.58582	(20071608)	394249.02
3828211.95	0.58601 (20071608)			
394227.00	3828202.69	0.58575	(20071608)	394204.98
3828193.43	0.58523 (20071608)			
394182.96	3828184.17	0.58366	(20071608)	394160.94
3828174.91	0.58141 (20071608)			
394138.92	3828165.65	0.57822	(20071608)	394116.90
3828156.38	0.57699 (20071608)			
394094.87	3828147.12	0.57425	(20071608)	394072.85
3828137.86	0.56935 (20071608)			
394050.83	3828128.60	0.56405	(20071608)	394028.81
3828119.34	0.55852 (20071608)			
394006.79	3828110.08	0.55248	(20071608)	393984.77
3828100.82	0.54528 (20071608)			
393962.75	3828091.56	0.53768	(20071608)	393940.72
3828082.30	0.54463 (20042508)			
393918.70	3828073.04	0.56229	(20042508)	393896.68
3828063.78	0.57948 (20042508)			
393874.66	3828054.52	0.59620	(20042508)	393852.64
3828045.26	0.61264 (20042508)			
393830.62	3828036.00	0.62661	(20042508)	393808.60
3828026.74	0.64034 (20042508)			
393786.57	3828017.48	0.65222	(20042508)	393764.55
3828008.22	0.66185 (20042508)			
393742.53	3827998.96	0.67047	(20042508)	393720.51
3827989.70	0.67708 (20042508)			
393698.49	3827980.44	0.68435	(20042508)	393676.47
3827971.18	0.69133 (20042508)			
393654.44	3827961.92	0.69948	(20042508)	393632.42
3827952.66	0.70890 (20042508)			
393610.40	3827943.40	0.71838	(20042508)	393588.38
3827934.14	0.72515 (20042508)			
393566.36	3827924.88	0.72784	(20042508)	393544.34
3827915.62	0.72559 (20042508)			
393522.32	3827906.36	0.72189	(20042508)	393500.29
3827897.10	0.71883 (20042508)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393478.27	3827887.84	0.71710	(20042508)	393456.25
3827878.58	0.71348 (20042508)			
393434.23	3827869.32	0.70886	(20042508)	393412.21
3827860.06	0.70987 (20042508)			
393390.19	3827850.80	0.71115	(20042508)	393368.17
3827841.54	0.71052 (20042508)			
393346.14	3827832.28	0.70503	(20042508)	393324.12
3827823.02	0.69548 (20042508)			
393302.10	3827813.76	0.68314	(20042508)	393280.08
3827804.50	0.67343 (20042508)			
393258.06	3827795.24	0.66465	(20042508)	393236.04
3827785.98	0.65441 (20042508)			
393214.02	3827776.72	0.64524	(19121308)	393191.99
3827767.46	0.63839 (19121308)			
393169.97	3827758.19	0.62536	(19121308)	393147.95
3827748.93	0.61277 (19121308)			
393125.93	3827739.67	0.58823	(20042508)	393103.91
3827730.41	0.57336 (16082908)			
393081.89	3827721.15	0.58429	(16082908)	393059.87
3827711.89	0.59977 (16082908)			
393037.84	3827702.63	0.60640	(16082908)	393015.82
3827693.37	0.60447 (16082908)			
392993.80	3827684.11	0.61185	(16082908)	392971.78
3827674.85	0.62210 (16082908)			
392949.76	3827665.59	0.62102	(16082908)	392927.74
3827656.33	0.61558 (16082908)			
392905.72	3827647.07	0.61603	(16082908)	392883.69
3827637.81	0.61999 (16082908)			

392861.67	3827628.55	0.59946	(16082908)	392839.65
3827619.29	0.57859 (16082908)			
392817.63	3827610.03	0.57500	(16082908)	392795.61
3827600.77	0.59595 (20010108)			
392773.59	3827591.51	0.61407	(20010108)	392751.56
3827582.25	0.63184 (20010108)			
392729.54	3827572.99	0.65657	(20010108)	392707.52
3827563.73	0.68185 (20010108)			
392685.50	3827554.47	0.68933	(20010108)	392663.48
3827545.21	0.70459 (20010108)			
392641.46	3827535.95	0.72746	(20010108)	392619.44
3827526.69	0.74083 (20010108)			
392597.41	3827517.43	0.74388	(20010108)	392575.39
3827508.17	0.74997 (20010108)			
392553.37	3827498.91	0.76514	(20010108)	392531.35
3827489.65	0.77330 (20010108)			
392509.33	3827480.39	0.76680	(20010108)	392487.31
3827471.13	0.76904 (20010108)			
392465.29	3827461.87	0.77623	(20010108)	392443.26
3827452.61	0.78081 (20010108)			
392421.24	3827443.35	0.78337	(20010108)	392399.22
3827434.09	0.78754 (20010108)			
392377.20	3827424.83	0.80271	(20010108)	392355.18
3827415.57	0.82639 (20010108)			
392333.16	3827406.31	0.83762	(20010108)	392311.14
3827397.05	0.81728 (20010108)			
392289.11	3827387.79	0.77377	(20010108)	392267.09
3827378.53	0.73778 (20010108)			
392245.07	3827369.27	0.70733	(20010108)	392223.05
3827360.00	0.67241 (20010108)			
392201.03	3827350.74	0.64111	(20010108)	392179.01
3827341.48	0.61833 (20010108)			
392156.99	3827332.22	0.60221	(20042808)	392134.96
3827322.96	0.60977 (20042808)			
392112.94	3827313.70	0.61108	(20042808)	392090.92
3827304.44	0.61040 (20042808)			
392068.90	3827295.18	0.60921	(20042808)	392046.88
3827285.92	0.60772 (20042808)			
392024.86	3827276.66	0.61711	(20032208)	392002.84
3827267.40	0.65166 (20032208)			
391980.81	3827258.14	0.68704	(20032208)	391958.79
3827248.88	0.69445 (20032208)			
391936.77	3827239.62	0.69090	(20032208)	391914.75
3827230.36	0.70995 (20032208)			
391892.73	3827221.10	0.72930	(20032208)	391870.71
3827211.84	0.75453 (20032208)			
391848.69	3827202.58	0.84089	(20032208)	391826.66
3827193.32	1.00332 (20032208)			
391804.64	3827184.06	1.21002	(20032208)	391782.62
3827174.80	1.37023 (20032208)			

391760.60 3827165.54 1.45587 (20032208) 391738.58
 3827156.28 1.57671 (20032208)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391716.56	3827147.02	1.67832	(20032208)	391694.53
3827137.76	1.75123	(20032208)		
391672.51	3827128.50	1.82592	(20032208)	391650.49
3827119.24	1.87514	(20032208)		
391628.47	3827109.98	1.88255	(20032208)	391606.45
3827100.72	1.86162	(20032208)		
391584.43	3827091.46	1.87171	(20032208)	391562.41
3827082.20	1.88074	(20032208)		
391540.38	3827072.94	1.83646	(20032208)	391518.36
3827063.68	1.79198	(20032208)		
391496.34	3827054.42	1.75603	(20032208)	391474.32
3827045.16	1.69262	(20032208)		
391452.30	3827035.90	1.58295	(20032208)	391430.28
3827026.64	1.55542	(20091708)		
391408.26	3827017.38	1.61164	(20091708)	391386.23
3827008.12	1.63650	(20091708)		
391364.21	3826998.86	1.63606	(20091708)	391342.19
3826989.60	1.61770	(16022308)		
391320.17	3826980.34	1.65163	(16022308)	391298.15
3826971.07	1.68048	(16022308)		
391276.13	3826961.81	1.68801	(16022308)	391254.11
3826952.55	1.68119	(16022308)		
391232.08	3826943.29	1.67656	(16022308)	391210.06
3826934.03	1.67279	(16022308)		
391188.04	3826924.77	1.65248	(16022308)	391166.02
3826915.51	1.62289	(16022308)		

391144.00	3826906.25	1.59766	(16022308)	391121.98
3826896.99	1.57688	(16022308)		
391099.96	3826887.73	1.55171	(16022308)	391077.93
3826878.47	1.52376	(16022308)		
391055.91	3826869.21	1.52362m	(20100708)	391033.89
3826859.95	1.58368m	(20100708)		
391011.87	3826850.69	1.63495m	(20100708)	390989.85
3826841.43	1.67144m	(20100708)		
390967.83	3826832.17	1.70082m	(20100708)	390945.81
3826822.91	1.74454m	(20100708)		
390923.78	3826813.65	1.77496m	(20100708)	390901.76
3826804.39	1.79462m	(20100708)		
390879.74	3826795.13	1.80532m	(20100708)	390857.72
3826785.87	1.80662m	(20100708)		
390835.70	3826776.61	1.79739m	(20100708)	390813.68
3826767.35	1.77756m	(20100708)		
390791.65	3826758.09	1.74751m	(20100708)	390769.63
3826748.83	1.70948	(20032008)		
390747.61	3826739.57	1.70334	(20032008)	390725.59
3826730.31	1.69929	(20032008)		
390703.57	3826721.05	1.70254	(20032008)	390681.55
3826711.79	1.70439	(20032008)		
390659.53	3826702.53	1.70542	(20081408)	390637.50
3826693.27	1.73627	(20081408)		
390615.48	3826684.01	1.76757	(20081408)	390593.46
3826674.75	1.79030	(20081408)		
390571.44	3826665.49	1.80077	(20081408)	390549.42
3826656.23	1.79936	(20081408)		
390527.40	3826646.97	1.78513	(20081408)	390505.38
3826637.71	1.75635	(20081408)		
390483.35	3826628.45	1.73160	(20081408)	390461.33
3826619.19	1.71042	(20081408)		
390439.31	3826609.93	1.71205	(20032008)	390417.29
3826600.67	1.70690	(20032008)		
390395.27	3826591.41	1.71317	(17090308)	390373.25
3826582.15	1.72260	(17090308)		
390351.23	3826572.88	1.72369	(17090308)	390329.20
3826563.62	1.71582	(17090308)		
390307.18	3826554.36	1.69830	(17090308)	390285.16
3826545.10	1.67159	(17090308)		
390263.14	3826535.84	1.67197	(20092408)	390241.12
3826526.58	1.70396	(20092408)		
390219.10	3826517.32	1.72943	(20092408)	390197.08
3826508.06	1.73554	(20092408)		
390175.05	3826498.80	1.75457	(20022708)	390153.03
3826489.54	1.78523	(20022708)		
390131.01	3826480.28	1.78659	(20022708)	390108.99
3826471.02	1.77292	(20022708)		
390086.97	3826461.76	1.74772	(20022708)	390064.95
3826452.50	1.71877	(20092408)		

390042.93	3826443.24	1.68845	(20092408)	390020.90
3826433.98	1.71066	(18032008)		
389998.88	3826424.72	1.74034	(18032008)	389976.86
3826415.46	1.76079	(18032008)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389954.84	3826406.20	1.77127	(18032008)	389932.82
3826396.94	1.84915	(20011808)		
389910.80	3826387.68	1.93214	(20011808)	389888.77
3826378.42	1.97612	(20011808)		
389866.75	3826369.16	1.98630	(20011808)	389844.73
3826359.90	2.04855	(20011808)		
389822.71	3826350.64	2.11162	(20092608)	389800.69
3826341.38	2.19498	(20092608)		
389778.67	3826332.12	2.27380	(20092608)	389756.65
3826322.86	2.34650	(20092608)		
389734.62	3826313.60	2.41123	(20092608)	389712.60
3826304.34	2.46718	(20092608)		
389690.58	3826295.08	2.51155	(20092608)	389668.56
3826285.82	2.54655	(20092608)		
389646.54	3826276.56	2.57053	(20092608)	389624.52
3826267.30	2.58308	(20092608)		
389602.50	3826258.04	2.58483	(20092608)	389580.47
3826248.78	2.57440	(20092608)		
389558.45	3826239.52	2.55019	(20092608)	389536.43
3826230.26	2.51483	(20092608)		
389514.41	3826221.00	2.46648	(20092608)	389492.39
3826211.74	2.41145	(20092608)		
389470.37	3826202.48	2.34991	(20092608)	389448.35
3826193.22	2.37482	(16010508)		

389426.32	3826183.96	2.46081	(16010508)	389404.30
3826174.69	2.53967 (16010508)			
389382.28	3826165.43	2.61434	(16010508)	389360.26
3826156.17	2.67040 (16010508)			
389338.24	3826146.91	2.72991	(16010508)	389316.22
3826137.65	2.75776 (16010508)			
389294.20	3826128.39	2.76317	(16010508)	389272.17
3826119.13	2.89863 (16121408)			
389250.15	3826109.87	3.10717	(16121408)	389228.13
3826100.61	3.31511 (16121408)			
389206.11	3826091.35	3.52478	(16121408)	389184.09
3826082.09	3.73899 (16121408)			
389162.07	3826072.83	3.98766	(16121408)	389140.05
3826063.57	4.30623 (16121408)			
389118.02	3826054.31	4.70297	(16121408)	389096.00
3826045.05	5.09130 (16121408)			
389073.98	3826035.79	5.38717	(16121408)	389051.96
3826026.53	5.54972 (16121408)			
389029.94	3826017.27	5.55875	(16121408)	389007.92
3826008.01	5.53698 (16121408)			
388985.89	3825998.75	5.38700	(16121408)	388963.87
3825989.49	5.14953 (16121408)			
388941.85	3825980.23	4.94214	(16121408)	388919.83
3825970.97	4.80501 (16121408)			
388897.81	3825961.71	4.71881	(16121408)	388875.79
3825952.45	4.62977 (16121408)			
388853.77	3825943.19	4.48748	(16121408)	388831.74
3825933.93	4.30079 (16121408)			
388809.72	3825924.67	4.12099	(16121408)	388787.70
3825915.41	3.93743 (16121408)			
388765.68	3825906.15	3.69353	(16121408)	388743.66
3825896.89	3.58793 (17091024)			
388721.64	3825887.63	3.58179	(17091024)	388699.62
3825878.37	3.55655 (17091024)			
388677.59	3825869.11	3.51269	(17091024)	388655.57
3825859.85	3.49222c (20073108)			
388633.55	3825850.59	3.52803c (20073108)		388611.53
3825841.33	3.56267c (20073108)			
388589.51	3825832.07	3.59554c (20073108)		388567.49
3825822.81	3.62582c (20073108)			
388545.47	3825813.55	3.65253c (20073108)		388523.44
3825804.29	3.67455c (20073108)			
388501.42	3825795.03	3.69067c (20073108)		388479.40
3825785.77	3.69963c (20073108)			
388457.38	3825776.50	3.70019c (20073108)		388435.36
3825767.24	3.69118c (20073108)			
388413.34	3825757.98	3.67153c (20073108)		388391.32
3825748.72	3.64035c (20073108)			
388369.29	3825739.46	3.63277 (20111108)		388347.27
3825730.20	3.63020 (20111108)			

388325.25	3825720.94	3.60639	(20111108)	388303.23
3825711.68	3.56179	(20111108)		
388281.21	3825702.42	3.49724	(20111108)	388259.19
3825693.16	3.41389	(20111108)		
388237.17	3825683.90	3.31318	(20111108)	388215.14
3825674.64	3.19679	(20111108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388193.12	3825665.38	3.06671	(20111108)	388171.10
3825656.12	3.10410	(18011724)		
388149.08	3825646.86	3.28325	(18011724)	388127.06
3825637.60	3.45573	(18011724)		
388105.04	3825628.34	3.61977	(18011724)	388083.01
3825619.08	3.77375	(18011724)		
388060.99	3825609.82	3.91601	(18011724)	388038.97
3825600.56	4.04523	(18011724)		
388016.95	3825591.30	4.16019	(18011724)	387994.93
3825582.04	4.25988	(18011724)		
387972.91	3825572.78	4.34350	(18011724)	387950.89
3825563.52	4.41048	(18011724)		
387928.86	3825554.26	4.46048	(18011724)	387906.84
3825545.00	4.49332	(18011724)		
387884.82	3825535.74	4.50909	(18011724)	387862.80
3825526.48	4.50804	(18011724)		
387840.78	3825517.22	4.49060	(18011724)	387818.76
3825507.96	4.45735	(18011724)		
387796.74	3825498.70	4.40899	(18011724)	387774.71
3825489.44	4.34633	(18011724)		
387752.69	3825480.18	4.27032	(18011724)	387730.67
3825470.92	4.18191	(18011724)		

387708.65	3825461.66	4.08211	(18011724)	387686.63
3825452.40	3.97199 (18011724)			
387664.61	3825443.14	3.85261	(18011724)	387642.59
3825433.88	3.72505 (18011724)			
387620.56	3825424.62	3.59033	(18011724)	387598.54
3825415.36	3.44962 (18011724)			
387576.52	3825406.10	3.30392	(18011724)	387554.50
3825396.84	3.15425 (18011724)			
387532.48	3825387.58	3.00162	(18011724)	387510.46
3825378.31	2.84698 (18011724)			
387488.44	3825369.05	2.69135	(18011724)	387466.41
3825359.79	2.64704 (19082108)			
387444.39	3825350.53	2.68754	(19082108)	387422.37
3825341.27	2.71609 (19082108)			
387400.35	3825332.01	2.73242	(19082108)	387378.33
3825322.75	2.74845 (19062708)			
387356.31	3825313.49	2.85657	(19062708)	387334.29
3825304.23	2.95293 (19062708)			
387312.26	3825294.97	3.03616	(19062708)	387290.24
3825285.71	3.10499 (19062708)			
387268.22	3825276.45	3.15843	(19062708)	387246.20
3825267.19	3.19570 (19062708)			
387224.18	3825257.93	3.21626	(19062708)	387202.16
3825248.67	3.21986 (19062708)			
387180.13	3825239.41	3.20647	(19062708)	387158.11
3825230.15	3.17639 (19062708)			
387136.09	3825220.89	3.13012	(19062708)	387114.07
3825211.63	3.06846 (19062708)			
387092.05	3825202.37	2.99238	(19062708)	387070.03
3825193.11	2.90308 (19062708)			
387048.01	3825183.85	2.80190	(19062708)	387025.98
3825174.59	2.69031 (19062708)			
387003.96	3825165.33	2.67753c	(19090108)	386981.94
3825156.07	2.66721c (19090108)			
386959.92	3825146.81	2.64635	(20010724)	386937.90
3825137.55	2.73439 (20010724)			
386915.88	3825128.29	2.81082	(20010724)	386893.86
3825119.03	2.87457 (20010724)			
386871.83	3825109.77	2.92475	(20010724)	386849.81
3825100.51	2.96065 (20010724)			
386827.79	3825091.25	2.98178	(20010724)	386805.77
3825081.99	2.98789 (20010724)			
386783.75	3825072.73	2.97895	(20010724)	386761.73
3825063.47	2.95513 (20010724)			
386739.71	3825054.21	3.03695	(19120508)	386717.68
3825044.95	3.11066 (19120508)			
386695.66	3825035.69	3.17263	(19120508)	386673.64
3825026.43	3.22208 (19120508)			
386651.62	3825017.17	3.25841	(19120508)	386629.60
3825007.91	3.28117 (19120508)			

386607.58	3824998.65	3.29009	(19120508)	386585.56
3824989.39	3.28511	(19120508)		
386563.53	3824980.12	3.26632	(19120508)	386541.51
3824970.86	3.23405	(19120508)		
386519.49	3824961.60	3.18878	(19120508)	386497.47
3824952.34	3.13116	(19120508)		
386475.45	3824943.08	3.06198	(19120508)	386453.43
3824933.82	2.98217	(19120508)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-	-	-	-	-
-	-	-	-	-
386431.41	3824924.56	2.89276	(19120508)	386409.38
3824915.30	2.79486	(19120508)		
386387.36	3824906.04	2.76580	(17010724)	386365.34
3824896.78	2.88033	(17010724)		
386343.32	3824887.52	2.98608	(17010724)	386321.30
3824878.26	3.08086	(17010724)		
386299.28	3824869.00	3.16347	(17010724)	386267.86
3824837.78	3.29485	(17010724)		
386258.47	3824815.81	3.34190	(17010724)	386249.08
3824793.84	3.37328	(17010724)		
386239.69	3824771.88	3.38845	(17010724)	386230.30
3824749.91	3.38716	(17010724)		
386220.91	3824727.95	3.36936	(17010724)	386211.52
3824705.98	3.33524	(17010724)		
386202.13	3824684.01	3.28524	(17010724)	386192.74
3824662.05	3.22004	(17010724)		
386183.35	3824640.08	3.21022	(18111108)	386173.95
3824618.12	3.31868	(18111108)		
386164.56	3824596.15	3.41846	(18111108)	386155.17
3824574.18	3.50878	(18111108)		

386145.78	3824552.22	3.58894	(18111108)	386136.39
3824530.25	3.65843 (18111108)			
386127.00	3824508.29	3.71674	(18111108)	386117.61
3824486.32	3.76358 (18111108)			
386108.22	3824464.35	3.79868	(18111108)	386098.83
3824442.39	3.82191 (18111108)			
386089.44	3824420.42	3.83326	(18111108)	386080.04
3824398.46	3.83278 (18111108)			
386070.65	3824376.49	3.82064	(18111108)	386061.26
3824354.52	3.79705 (18111108)			
386051.87	3824332.56	3.76235	(18111108)	386042.48
3824310.59	3.71687 (18111108)			
386033.09	3824288.62	3.66106	(18111108)	386023.70
3824266.66	3.59540 (18111108)			
386014.31	3824244.69	3.52039	(18111108)	386004.92
3824222.73	3.43663 (18111108)			
385995.53	3824200.76	3.34468	(18111108)	385986.14
3824178.79	3.24519 (18111108)			
385976.74	3824156.83	3.13885	(18111108)	385967.35
3824134.86	3.02634 (18111108)			
385957.96	3824112.90	2.97103	(18070508)	385948.57
3824090.93	2.93307 (18070508)			
385939.18	3824068.96	2.89593	(19111224)	385929.79
3824047.00	2.96657 (19111224)			
385920.40	3824025.03	3.02297	(19111224)	385911.01
3824003.07	3.06419 (19111224)			
385901.62	3823981.10	3.08956	(19111224)	385892.23
3823959.13	3.09861 (19111224)			
385882.83	3823937.17	3.09113	(19111224)	385873.44
3823915.20	3.06721 (19111224)			
385864.05	3823893.24	3.02719	(19111224)	385854.66
3823871.27	2.97162 (19111224)			
385845.27	3823849.30	2.90135	(19111224)	385835.88
3823827.34	2.81744 (19111224)			
385826.49	3823805.37	2.72110	(19111224)	385817.10
3823783.41	2.61379 (19111224)			
385807.71	3823761.44	2.52156	(19112124)	385798.32
3823739.47	2.63835 (19112124)			
385788.92	3823717.51	2.74561	(19112124)	385779.53
3823695.54	2.84175 (19112124)			
385770.14	3823673.58	2.92523	(19112124)	385760.75
3823651.61	3.04209 (20022908)			
385751.36	3823629.64	3.29576	(20022908)	385741.97
3823607.68	3.55275 (20022908)			
385732.58	3823585.71	3.81085	(20022908)	385723.19
3823563.75	4.06727 (20022908)			
385713.80	3823541.78	4.31943	(20022908)	385704.41
3823519.81	4.56437 (20022908)			
385695.02	3823497.85	4.79905	(20022908)	385685.62
3823475.88	5.02075 (20022908)			

385676.23	3823453.92	5.22631	(20022908)	385666.84
3823431.95	5.41314 (20022908)			
385657.45	3823409.98	5.57855	(20022908)	385648.06
3823388.02	5.72012 (20022908)			
385638.67	3823366.05	5.83588	(20022908)	385629.28
3823344.09	5.92397 (20022908)			
385619.89	3823322.12	5.98312	(20022908)	385610.50
3823300.15	6.01234 (20022908)			
385601.11	3823278.19	6.01112	(20022908)	385591.71
3823256.22	5.97941 (20022908)			

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

385582.32	3823234.26	5.91768	(20022908)	385572.93
3823212.29	5.82673 (20022908)			
385563.54	3823190.32	5.70787	(20022908)	385554.15
3823168.36	5.56286 (20022908)			
385544.76	3823146.39	5.39366	(20022908)	385535.37
3823124.43	5.20273 (20022908)			
385525.98	3823102.46	4.99259	(20022908)	385516.59
3823080.49	4.76611 (20022908)			
385507.20	3823058.53	4.52634	(20022908)	385497.80
3823036.56	4.27607 (20022908)			
385488.41	3823014.60	4.01863	(20022908)	385479.02
3822992.63	3.75678 (20022908)			
385469.63	3822970.66	3.56235	(16102124)	385460.24
3822948.70	3.52624 (16102124)			
385450.85	3822926.73	3.47018	(16102124)	385441.46
3822904.77	3.41582 (19112108)			
385432.07	3822882.80	3.49228	(19112108)	385422.68
3822860.83	3.54965 (19112108)			

385413.29	3822838.87	3.58688	(19112108)	385403.90
3822816.90	3.60330 (19112108)			
385394.50	3822794.93	3.59857	(19112108)	385385.11
3822772.97	3.62612 (19020208)			
385375.72	3822751.00	3.71955	(19020208)	385366.33
3822729.04	3.79825 (19020208)			
385356.94	3822707.07	3.86088	(19020208)	385347.55
3822685.10	3.90621 (19020208)			
385338.16	3822663.14	3.93329	(19020208)	385328.77
3822641.17	3.94150 (19020208)			
385319.38	3822619.21	3.93048	(19020208)	385309.99
3822597.24	3.90021 (19020208)			
385300.59	3822575.27	3.85094	(19020208)	385291.20
3822553.31	3.78334 (19020208)			
385281.81	3822531.34	3.77604	(18022808)	385272.42
3822509.38	3.84895 (18022808)			
385263.03	3822487.41	3.90202	(18022808)	385253.64
3822465.44	3.93416 (18022808)			
385244.25	3822443.48	3.94469	(18022808)	385234.86
3822421.51	3.93334 (18022808)			
385225.47	3822399.55	3.90019	(18022808)	385216.08
3822377.58	3.84572 (18022808)			
385206.68	3822355.61	3.77078	(18022808)	385197.29
3822333.65	3.67666 (18022808)			
385187.90	3822311.68	3.56481	(18022808)	385178.51
3822289.72	3.43713 (18022808)			
385169.12	3822267.75	3.29555	(18022808)	385159.73
3822245.78	3.15459 (19022324)			
385150.34	3822223.82	3.15934	(19122824)	385140.95
3822201.85	3.28484 (19122824)			
385131.56	3822179.89	3.39455	(19122824)	385122.17
3822157.92	3.48667 (19122824)			
385112.78	3822135.95	3.55950	(19122824)	385103.38
3822113.99	3.61170 (19122824)			
385093.99	3822092.02	3.64232	(19122824)	385084.60
3822070.06	3.65077 (19122824)			
385075.21	3822048.09	3.63686	(19122824)	385065.82
3822026.12	3.60082 (19122824)			
385056.43	3822004.16	3.54329	(19122824)	385047.04
3821982.19	3.46526 (19122824)			
385037.65	3821960.23	3.41671	(18120624)	385028.26
3821938.26	3.47364 (18120624)			
385018.87	3821916.29	3.50981	(18120624)	385009.47
3821894.33	3.52453 (18120624)			
385000.08	3821872.36	3.51751	(18120624)	384990.69
3821850.40	3.48888 (18120624)			
384981.30	3821828.43	3.43911	(18120624)	384971.91
3821806.46	3.36909 (18120624)			
384962.52	3821784.50	3.43138	(20120624)	384953.13
3821762.53	3.49478 (20120624)			

384943.74	3821740.57	3.53732	(20120624)	384934.35
3821718.60	3.55823	(20120624)		
384924.96	3821696.63	3.55709	(20120624)	384915.56
3821674.67	3.53388	(20120624)		
384906.17	3821652.70	3.48902	(20120624)	384896.78
3821630.74	3.42617	(19010824)		
384887.39	3821608.77	3.51704	(19010824)	384878.00
3821586.80	3.58788	(19010824)		
384868.61	3821564.84	3.66818	(16102924)	384859.22
3821542.87	3.95125	(16102924)		
384849.83	3821520.91	4.23193	(16102924)	384840.44
3821498.94	4.50701	(16102924)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
384831.05	3821476.97	4.77283	(16102924)	384821.66
3821455.01	5.02569	(16102924)		
384812.26	3821433.04	5.26224	(16102924)	384802.87
3821411.08	5.47875	(16102924)		
384793.48	3821389.11	5.67216	(16102924)	384784.09
3821367.14	5.83936	(16102924)		
384774.70	3821345.18	5.97765	(16102924)	384765.31
3821323.21	6.08490	(16102924)		
384755.92	3821301.24	6.15930	(16102924)	384746.53
3821279.28	6.19960	(16102924)		
384737.14	3821257.31	6.20517	(16102924)	384727.75
3821235.35	6.17592	(16102924)		
384718.35	3821213.38	6.11228	(16102924)	384708.96
3821191.41	6.01537	(16102924)		
384699.57	3821169.45	5.88680	(16102924)	384690.18
3821147.48	5.72858	(16102924)		

384680.79	3821125.52	5.54334	(16102924)	384671.40
3821103.55	5.33387 (16102924)			
384662.01	3821081.58	5.10340	(16102924)	384652.62
3821059.62	4.85547 (16102924)			
384643.23	3821037.65	4.59343	(16102924)	384633.84
3821015.69	4.32107 (16102924)			
384624.44	3820993.72	4.04172	(16102924)	384615.05
3820971.75	3.75904 (16102924)			
384605.66	3820949.79	3.47638	(16102924)	384596.27
3820927.82	3.19660 (16102924)			
384586.88	3820905.86	2.92268	(16102924)	384577.49
3820883.89	2.84902 (17090908)			
384568.10	3820861.92	2.90408	(17090908)	384558.71
3820839.96	2.94158 (17090908)			
384549.32	3820817.99	2.96085	(17090908)	384539.93
3820796.03	2.96149 (17090908)			
384530.54	3820774.06	2.94351	(17090908)	384521.14
3820752.09	2.90723 (17090908)			
384511.75	3820730.13	2.92204	(18121624)	384502.36
3820708.16	3.00113 (18121624)			
384492.97	3820686.20	3.06295	(18121624)	384483.58
3820664.23	3.10641 (18121624)			
384474.19	3820642.26	3.13068	(18121624)	384464.80
3820620.30	3.13530 (18121624)			
384455.41	3820598.33	3.15716	(16122224)	384446.02
3820576.37	3.28787 (16122224)			
384436.63	3820554.40	3.40252	(16122224)	384427.23
3820532.43	3.48258 (16122224)			
384417.84	3820510.47	3.43881	(16122224)	384408.45
3820488.50	3.38077 (16122224)			
384399.06	3820466.54	3.34340	(16122224)	384389.67
3820444.57	3.32864 (16122224)			
384380.28	3820422.60	3.32923	(16122224)	384370.89
3820400.64	3.32345 (16122224)			
384361.50	3820378.67	3.30409	(16122224)	384352.11
3820356.71	3.28070 (16122224)			
384342.72	3820334.74	3.28850	(18121524)	384333.32
3820312.77	3.36030 (18121524)			
384323.93	3820290.81	3.40633	(18121524)	384314.54
3820268.84	3.44888 (18121524)			
384305.15	3820246.88	3.48540	(18121524)	384295.76
3820224.91	3.49216 (18121524)			
384286.37	3820202.94	3.44447	(18121524)	384276.98
3820180.98	3.44766 (17013024)			
384267.59	3820159.01	3.53258	(17013024)	384258.20
3820137.05	3.59696 (17013024)			
384248.81	3820115.08	3.63967	(17013024)	384239.42
3820093.11	3.65992 (17013024)			
384230.02	3820071.15	3.65733	(17013024)	384220.63
3820049.18	3.63199 (17013024)			

384211.24	3820027.22	3.58439	(17013024)	384201.85
3820005.25	3.51541 (17013024)			
384192.46	3819983.28	3.50644	(18102824)	384183.07
3819961.32	3.57565 (18102824)			
384173.68	3819939.35	3.62359	(18102824)	384164.29
3819917.38	3.64937 (18102824)			
384154.90	3819895.42	3.65254	(18102824)	384145.51
3819873.45	3.63305 (18102824)			
384136.11	3819851.49	3.59131	(18102824)	384126.72
3819829.52	3.52809 (18102824)			
384117.33	3819807.55	3.44457	(18102824)	384107.94
3819785.59	3.34231 (18102824)			
384098.55	3819763.62	3.22305	(18102824)	384089.16
3819741.66	3.08896 (18102824)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
384079.77	3819719.69	2.94218	(18102824)	384070.38
3819697.72	2.79921 (20011508)			
384060.99	3819675.76	2.77010	(20011508)	384051.60
3819653.79	2.84926 (17111124)			
384042.20	3819631.83	2.93332	(17111124)	384032.81
3819609.86	3.00132 (17111124)			
384023.42	3819587.89	3.05204	(17111124)	384014.03
3819565.93	3.08456 (17111124)			
384004.64	3819543.96	3.13916	(18031108)	383995.25
3819522.00	3.27611 (18031108)			
383985.86	3819500.03	3.40404	(18031108)	383976.47
3819478.06	3.52146 (18031108)			
383967.08	3819456.10	3.62706	(18031108)	383957.69
3819434.13	3.71989 (18031108)			

383948.30	3819412.17	3.79909	(18031108)	383938.90
3819390.20	3.86422 (18031108)			
383929.51	3819368.23	3.91500	(18031108)	383920.12
3819346.27	3.95148 (18031108)			
383910.73	3819324.30	3.97406	(18031108)	383901.34
3819302.34	3.98332 (18031108)			
383891.95	3819280.37	3.98013	(18031108)	383882.56
3819258.40	3.96556 (18031108)			
383873.17	3819236.44	3.94081	(18031108)	383863.78
3819214.47	3.90722 (18031108)			
383854.39	3819192.51	3.86618	(18031108)	383844.99
3819170.54	3.81906 (18031108)			
383835.60	3819148.57	3.76722	(18031108)	383826.21
3819126.61	3.71191 (18031108)			
383816.82	3819104.64	3.65420	(18031108)	383807.43
3819082.68	3.59506 (18031108)			
383798.04	3819060.71	3.53517	(18031108)	383788.65
3819038.74	3.47505 (18031108)			
383779.26	3819016.78	3.41504	(18031108)	383769.87
3818994.81	3.40000 (17121524)			
383760.48	3818972.85	3.39790	(17121524)	383751.08
3818950.88	3.37567 (17121524)			
383741.69	3818928.91	3.33374	(17121524)	383732.30
3818906.95	3.39716 (17030408)			
383722.91	3818884.98	3.44681	(17030408)	383713.52
3818863.02	3.49289 (16111424)			
383704.13	3818841.05	3.54233	(16111424)	383694.74
3818819.08	3.57132 (16111424)			
383685.35	3818797.12	3.57939	(16111424)	383675.96
3818775.15	3.56645 (16111424)			
383666.57	3818753.19	3.53279	(16111424)	383657.18
3818731.22	3.47901 (16111424)			
383647.78	3818709.25	3.40608	(16111424)	383638.39
3818687.29	3.31535 (16111424)			
383629.00	3818665.32	3.20828	(16111424)	383619.61
3818643.36	3.08676 (16111424)			
383610.22	3818621.39	2.95264	(16111424)	383600.83
3818599.42	2.95327 (17011708)			
383591.44	3818577.46	3.08458	(17011708)	383582.05
3818555.49	3.20310 (17011708)			
383572.66	3818533.53	3.30687	(17011708)	383563.27
3818511.56	3.39434 (17011708)			
383553.87	3818489.59	3.46405	(17011708)	383544.48
3818467.63	3.51487 (17011708)			
383535.09	3818445.66	3.54602	(17011708)	383525.70
3818423.69	3.55699 (17011708)			
383516.31	3818401.73	3.54765	(17011708)	383506.92
3818379.76	3.51821 (17011708)			
383497.53	3818357.80	3.46925	(17011708)	383488.14
3818335.83	3.36976 (17011708)			

383478.75	3818313.86	3.15894	(17011708)	383469.36
3818291.90	2.93084	(17011708)		
383459.96	3818269.93	2.78133	(18030608)	383450.57
3818247.97	2.69679	(18030608)		
383441.18	3818226.00	2.62455	(18030608)	383431.79
3818204.03	2.54003	(18030608)		
383422.40	3818182.07	2.43696	(18030608)	383413.01
3818160.10	2.32971	(18030608)		
383403.62	3818138.14	2.25979	(17030224)	383394.23
3818116.17	2.25058	(17030224)		
383384.84	3818094.20	2.22503	(17030224)	383375.45
3818072.24	2.20181	(17030224)		
383366.06	3818050.27	2.11419	(17030224)	383356.66
3818028.31	2.03051	(17030224)		
383347.27	3818006.34	2.01919m	(19011124)	383337.88
3817984.37	2.04497m	(19011124)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
383328.49	3817962.41	2.03600m	(19011124)	383319.10
3817940.44	2.00313m	(19011124)		
383309.71	3817918.48	1.96760m	(19011124)	383300.32
3817896.51	1.93316m	(19011124)		
383290.93	3817874.54	1.89512m	(19011124)	383281.54
3817852.58	1.84876m	(19011124)		
383272.15	3817830.61	1.80288m	(19011124)	383262.75
3817808.65	1.74379m	(19011124)		
383253.36	3817786.68	1.67206m	(19011124)	383243.97
3817764.71	1.60445m	(19011124)		
383234.58	3817742.75	1.53570m	(19011124)	383225.19
3817720.78	1.44236m	(19011124)		

383215.80	3817698.82	1.31517m (19011124)	383206.41
3817676.85	1.18380m (19011124)		
383197.02	3817654.88	1.17759 (19120324)	383187.63
3817632.92	1.24833 (19120324)		
383178.24	3817610.95	1.29300 (19120324)	383168.85
3817588.99	1.28763 (19120324)		
383159.45	3817567.02	1.31482 (19120324)	383150.06
3817545.05	1.38220 (19120324)		
383140.67	3817523.09	1.49200 (19120324)	383131.28
3817501.12	1.69091 (19120324)		
383121.89	3817479.16	1.94420 (18111708)	383112.50
3817457.19	2.24718 (18111708)		
383103.11	3817435.22	2.42461 (18111708)	383093.72
3817413.26	2.47499 (18111708)		
383084.33	3817391.29	2.44627 (18111708)	383074.94
3817369.33	2.35328 (18111708)		
383065.54	3817347.36	2.23486 (18111708)	383056.15
3817325.39	2.11561 (18111708)		
383046.76	3817303.43	1.99094 (18111708)	383037.37
3817281.46	2.05187 (18111708)		
383027.98	3817259.50	2.10326 (18111708)	383018.59
3817237.53	2.20589 (18111708)		
383009.20	3817215.56	2.49829 (18111708)	382999.81
3817193.60	2.84377 (18111708)		
382990.42	3817171.63	3.18045 (18111708)	382981.03
3817149.67	3.52705 (18111708)		
382971.63	3817127.70	3.86534 (18111708)	382962.24
3817105.73	4.07808 (18111708)		
382952.85	3817083.77	4.22526 (18111708)	382943.46
3817061.80	4.22176 (18111708)		
382934.07	3817039.84	4.08840 (18111708)	382924.68
3817017.87	3.87589 (18111708)		
382915.29	3816995.90	3.61851 (18111708)	382905.90
3816973.94	3.31698 (18111708)		
382896.51	3816951.97	3.02129 (18111708)	382887.12
3816930.00	2.78083 (18111708)		
382877.73	3816908.04	2.70664 (18111708)	382868.33
3816886.07	2.69472 (18111708)		
382858.94	3816864.11	2.58987 (18111708)	382849.55
3816842.14	2.31677 (18111708)		
382840.16	3816820.17	2.07558 (18111708)	382830.77
3816798.21	1.96385 (19120224)		
382821.38	3816776.24	2.04178 (19120224)	382811.99
3816754.28	2.11158 (19120224)		
382802.60	3816732.31	2.05164 (19120224)	382793.21
3816710.34	2.00387 (17011308)		
394469.24	3828304.55	0.55773 (20071608)	394493.17
3828304.88	0.54967 (20071608)		
394517.10	3828305.20	0.55301 (20061108)	394541.03
3828305.53	0.55594 (20061108)		

394564.96	3828305.86	0.55865	(20061108)	394588.89
3828306.19	0.56132	(20061108)		
394612.83	3828306.52	0.56298	(20061108)	394636.76
3828306.84	0.56331	(20061108)		
394660.69	3828307.17	0.56344	(20061108)	394684.62
3828307.50	0.56307	(20061108)		
394708.55	3828307.83	0.56230	(20061108)	394732.48
3828308.15	0.56146	(20061108)		
394756.41	3828308.48	0.56020	(20061108)	394780.34
3828308.81	0.55664	(20061108)		
394804.27	3828309.14	0.55144	(20061108)	394828.21
3828309.47	0.54643	(20061108)		
394852.14	3828309.79	0.53853	(20061108)	394876.07
3828310.12	0.52864	(20061108)		
394900.00	3828310.45	0.51922	(20061108)	395089.75
3816509.02	74.36466	(17051616)		
395110.25	3816522.25	65.63067	(16101516)	395130.76
3816535.48	58.51296	(16101516)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395151.26	3816548.71	53.56702	(18112916)	395171.77
3816561.93	52.61136	(18112916)		
395192.28	3816575.16	52.19625	(18112916)	395212.78
3816588.39	52.03911	(18112916)		
395233.29	3816601.62	48.52878	(18112916)	395253.79
3816614.85	41.31424	(18112916)		
395274.30	3816628.07	36.44416	(18112916)	395294.80
3816641.30	33.50412	(18112916)		
395315.31	3816654.53	32.20187	(18112916)	395335.81
3816667.76	31.00682	(16061616)		

395356.32	3816680.98	29.81731	(16061616)	395376.82
3816694.21	28.75009 (16061616)			
395397.33	3816707.44	27.67053	(16061616)	395417.83
3816720.67	26.50882 (16061616)			
395438.34	3816733.89	25.32981	(16061616)	395458.85
3816747.12	24.27351 (16061616)			
395479.35	3816760.35	23.48242	(16061616)	395499.86
3816773.58	22.62399 (16061616)			
395520.36	3816786.81	21.69692	(16061616)	395540.87
3816800.03	20.93216 (16061616)			
395561.37	3816813.26	20.33321	(18022824)	395581.88
3816826.49	20.12691 (18022824)			
395096.70	3816543.26	93.95343	(16061616)	395117.21
3816556.49	80.49871 (16061616)			
395137.71	3816569.71	71.57298	(16061616)	395158.22
3816582.94	67.63472 (16061616)			
395178.72	3816596.17	68.64533	(16061616)	395199.23
3816609.40	64.67105 (18091024)			
395219.73	3816622.63	58.45320	(18091024)	395240.24
3816635.85	48.64914 (18052516)			
395260.75	3816649.08	39.80593	(18052516)	395281.25
3816662.31	36.13926 (18052516)			
395301.76	3816675.54	34.36867	(18052516)	395322.26
3816688.76	32.60659 (18052516)			
395342.77	3816701.99	31.32828	(18091024)	395363.27
3816715.22	30.16949 (18091024)			
395383.78	3816728.45	29.13482	(18091024)	395404.28
3816741.67	27.93015 (18091024)			
395424.79	3816754.90	26.83407	(18091024)	395445.29
3816768.13	26.82989 (18022824)			
395465.80	3816781.36	26.70586	(18022824)	395486.30
3816794.59	25.88227 (18022824)			
395506.81	3816807.81	25.49696	(18022824)	395527.32
3816821.04	24.77202 (18022824)			
395547.82	3816834.27	24.02642	(18022824)	395568.33
3816847.50	23.55940 (18022824)			
395103.66	3816577.50	88.05883	(17091416)	395124.16
3816590.72	79.44652 (17091416)			
395144.67	3816603.95	74.28438	(17091416)	395165.17
3816617.18	71.02106 (19061316)			
395185.68	3816630.41	71.19584	(18091024)	395206.18
3816643.63	63.57973 (18091024)			
395226.69	3816656.86	50.31278	(17091416)	395247.19
3816670.09	42.77014 (17091416)			
395267.70	3816683.32	38.74886	(17091416)	395288.20
3816696.54	36.67406 (17091416)			
395308.71	3816709.77	35.58912	(18091024)	395329.21
3816723.00	34.25227 (18091024)			
395349.72	3816736.23	32.93222	(18091024)	395370.23
3816749.46	31.53926 (18091024)			

395390.73	3816762.68	30.93470	(18091024)	395411.24
3816775.91	30.60236	(18091024)		
395431.74	3816789.14	29.51150	(18091024)	395452.25
3816802.37	27.76785	(18091024)		
395472.75	3816815.59	26.81595	(18022824)	395493.26
3816828.82	25.76112	(18022824)		
395513.76	3816842.05	24.81978	(18022824)	395534.27
3816855.28	24.33156	(18022824)		
395554.77	3816868.50	23.72487	(18022824)	395069.60
3816585.28	131.46754	(16060524)		
395090.10	3816598.50	113.69988	(16060524)	395110.61
3816611.73	96.46725	(16060524)		
395131.11	3816624.96	84.36014	(17051524)	395151.62
3816638.19	77.38143	(17051524)		
395172.12	3816651.41	70.31601	(17051524)	395192.63
3816664.64	61.58759	(17051524)		
395213.14	3816677.87	54.07088	(17051524)	395233.64
3816691.10	47.15792	(17051524)		
395254.15	3816704.32	42.46865	(17051524)	395274.65
3816717.55	39.77470	(17051524)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395295.16	3816730.78	37.16998	(17051524)	395315.66
3816744.01	34.92845	(17020624)		
395336.17	3816757.24	32.83864	(17020624)	395356.67
3816770.46	31.06668	(17020624)		
395377.18	3816783.69	29.89192	(17020624)	395397.68
3816796.92	28.19632	(18091024)		
395418.19	3816810.15	26.59063	(18091024)	395438.69
3816823.37	25.27488	(18091024)		

3816849.83	395459.20	3816836.60	24.14419	(18091024)	395479.71
		23.21077	(18091024)		
	395500.21	3816863.06	22.57037	(18091024)	395520.72
3816876.28		21.90105	(18022824)		
	395541.22	3816889.51	21.66663	(18022824)	394980.98
3816587.61		216.38170	(19092716)		
	395083.50	3816653.75	99.59532	(20040416)	395104.01
3816666.98		86.31588	(18050124)		
	395124.52	3816680.20	77.64375	(18050124)	395145.02
3816693.43		66.51000	(18050124)		
	395165.53	3816706.66	59.56838	(18061416)	395186.03
3816719.89		53.33618	(18061416)		
	395206.54	3816733.11	48.38152	(19042924)	395227.04
3816746.34		45.32177	(19042924)		
	395247.55	3816759.57	43.56680	(16080916)	395268.05
3816772.80		42.19108	(16080916)		
	395288.56	3816786.02	39.99343	(16080916)	395309.06
3816799.25		38.37177	(16060524)		
	395329.57	3816812.48	36.44220	(16060524)	395350.07
3816825.71		34.63857	(16060524)		
	395370.58	3816838.94	32.68214	(16060524)	395391.09
3816852.16		30.71197	(16060524)		
	395411.59	3816865.39	28.80018	(16060524)	395432.10
3816878.62		27.20886	(17071108)		
	395452.60	3816891.85	25.58876	(17051524)	395473.11
3816905.07		24.65046	(17110424)		
	395493.61	3816918.30	23.74482	(17110424)	395514.12
3816931.53		22.87171	(17110424)		
	395097.41	3816722.22	70.54202	(18081108)	395117.92
3816735.45		68.71481	(18081108)		
	395138.42	3816748.67	64.29064	(19092808)	395158.93
3816761.90		58.77500	(17103016)		
	395179.43	3816775.13	53.04477	(17103016)	395199.94
3816788.36		50.48268	(20040416)		
	395220.44	3816801.59	47.32426	(20040416)	395240.95
3816814.81		44.53927	(16011924)		
	395261.45	3816828.04	41.00816	(16011924)	395281.96
3816841.27		37.05560	(18050208)		
	395302.47	3816854.50	34.79694	(16073124)	395322.97
3816867.72		32.60113	(18052108)		
	395343.48	3816880.95	31.70608	(17071108)	395363.98
3816894.18		31.87683	(17071108)		
	395384.49	3816907.41	31.68290	(17071108)	395404.99
3816920.63		31.33464	(17071108)		
	395425.50	3816933.86	30.73805	(17071108)	395446.00
3816947.09		30.12587	(17071108)		
	395466.51	3816960.32	29.38679	(17071108)	395487.01
3816973.55		28.54678	(17071108)		
	394947.28	3816684.87	80.57761	(20101808)	395029.30
3816737.78		61.27828	(19092708)		

395090.81	3816777.46	62.77106	(19092716)	395111.32
3816790.69	57.11945	(19092724)		
395131.82	3816803.92	53.20153	(19092724)	395152.33
3816817.15	47.10867	(19092724)		
395172.83	3816830.37	43.55527	(18053008)	395193.34
3816843.60	45.49864	(18081108)		
395213.85	3816856.83	45.64125	(18081108)	395234.35
3816870.06	44.32937	(18081108)		
395254.86	3816883.28	41.96566	(18081108)	395275.36
3816896.51	38.73342	(18081108)		
395295.87	3816909.74	35.17925	(18081108)	395316.37
3816922.97	34.16101	(16011924)		
395336.88	3816936.20	32.63352	(16011924)	395357.38
3816949.42	30.97350	(16011924)		
395377.89	3816962.65	30.69080	(16031824)	395398.39
3816975.88	31.64531	(16031824)		
395418.90	3816989.11	32.09986	(16031824)	395439.40
3817002.33	32.72392	(16031824)		
395459.91	3817015.56	33.50300	(16031824)	395084.21
3816832.71	40.24316	(17061908)		
395104.72	3816845.93	43.07673	(18052208)	395125.22
3816859.16	44.22507	(18052208)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395145.73	3816872.39	43.96604	(19092716)	395166.24
3816885.62	41.08133	(20041624)		
395186.74	3816898.85	39.46373	(19092724)	395207.25
3816912.07	36.57628	(19092724)		
395227.75	3816925.30	35.83811	(20040824)	395248.26
3816938.53	39.75464	(20040824)		

3816964.98	395268.76	3816951.76	41.60915	(20040824)	395289.27
		42.04075	(20040824)		
	395309.77	3816978.21	41.08426	(20040824)	395330.28
3816991.44		38.53704	(20040824)		
	395350.78	3817004.67	37.57069	(18012408)	395371.29
3817017.89		41.32448	(16122008)		
	395391.79	3817031.12	46.65591	(16122008)	395412.30
3817044.35		53.03844	(16122008)		
	395432.81	3817057.58	60.58152	(16122008)	394913.57
3816782.13		61.78689	(20031224)		
	394995.59	3816835.04	48.19319	(20101808)	395016.10
3816848.27		45.25718	(20101808)		
	395036.60	3816861.50	45.54876	(17091808)	395057.11
3816874.72		46.52320	(17091808)		
	395077.62	3816887.95	43.37009	(19061908)	395098.12
3816901.18		42.42701	(17072108)		
	395118.63	3816914.41	43.46371	(17072108)	395139.13
3816927.63		44.74895c	(18102108)		
	395159.64	3816940.86	51.43027	(16111008)	395180.14
3816954.09		59.99216	(16111008)		
	395200.65	3816967.32	62.25000c	(16051808)	395221.15
3816980.54		59.57701c	(16051808)		
	395241.66	3816993.77	53.21095c	(16051808)	395262.16
3817007.00		47.20853	(16101308)		
	395282.67	3817020.23	49.80063	(18101124)	395303.17
3817033.46		55.52293	(19120208)		
	395323.68	3817046.68	56.59364	(19120208)	395344.19
3817059.91		57.28897	(16122908)		
	395364.69	3817073.14	59.78836	(16122908)	395385.20
3817086.37		61.53460c	(17032608)		
	395405.70	3817099.59	66.67647	(18012408)	394818.35
3816839.71		37.77286	(20033008)		
	394838.86	3816852.93	46.38908	(20033008)	394859.36
3816866.16		54.33915	(20071608)		
	394879.87	3816879.39	56.32831	(19092508)	394982.40
3816945.53		58.00491	(20102808)		
	395002.90	3816958.76	52.05555	(19110908)	395023.41
3816971.98		55.71313	(17043008)		
	395043.91	3816985.21	65.53480	(18110308)	395084.92
3817011.67		91.72755	(18022808)		
	395105.43	3817024.89	78.68107	(16062608)	395125.93
3817038.12		81.78273	(16062608)		
	395146.44	3817051.35	74.48733	(17013024)	395166.95
3817064.58		72.96810	(17013024)		
	395187.45	3817077.81	77.18176	(19122908)	395207.96
3817091.03		82.81763	(16111808)		
	395228.46	3817104.26	83.68769	(16111808)	395248.97
3817117.49		91.92050c	(16051808)		
	395269.47	3817130.72	107.71980c	(16051808)	395289.98
3817143.94		111.76132c	(16051808)		

395310.48	3817157.17	105.22162c	(16051808)	395330.99
3817170.40	102.08834	(20111608)		
395351.49	3817183.63	108.91884	(20111608)	394784.65
3816936.97	52.05959	(16102908)		
394805.16	3816950.19	62.11016	(19121308)	394825.66
3816963.42	57.46272	(20042508)		
394846.17	3816976.65	59.64218	(19010308)	394948.69
3817042.79	80.31318	(20102808)		
394969.20	3817056.02	97.06719	(20102808)	394989.70
3817069.24	99.61252	(20102808)		
395010.21	3817082.47	86.54276	(20102808)	395092.23
3817135.38	113.05105	(18022808)		
395112.74	3817148.61	133.68883	(18022808)	395133.24
3817161.84	122.85123	(18022808)		
395153.75	3817175.07	110.82836	(20050808)	395174.25
3817188.29	117.21624	(20050808)		
395194.76	3817201.52	101.14938	(20050808)	395215.26
3817214.75	110.98685	(19120308)		
395235.77	3817227.98	106.09631	(19120308)	395256.27
3817241.20	105.49683	(20011908)		
395276.78	3817254.43	96.83685	(20011908)	395297.29
3817267.66	100.61488	(16111808)		
394750.95	3817034.23	105.48986	(16102908)	394771.45
3817047.46	86.90596	(16102908)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394791.96	3817060.68	107.50973	(19092024)	394812.46
3817073.91	84.27184	(16092808)		
394914.99	3817140.05	78.55950	(19112408)	394935.50
3817153.28	95.33493	(19091808)		

3817179.73	394956.00	3817166.50	94.78915	(19091808)	394976.51
		104.54878	(16010908)		
3817259.10	395079.03	3817245.87	86.60423	(19120408)	395099.54
		87.88635	(20020524)		
3817285.55	395120.05	3817272.33	87.09364	(20020524)	395140.55
		101.67236	(18022808)		
3817312.01	395161.06	3817298.78	112.76314	(18022808)	395181.56
		104.55480	(18022808)		
3817338.46	395202.07	3817325.24	104.06534	(20050808)	395222.57
		111.57313	(20050808)		
3817131.49	395243.08	3817351.69	102.35209	(20050808)	394717.25
		78.57488	(17021124)		
3817157.94	394737.75	3817144.72	98.36535	(16102908)	394758.26
		90.10661	(19092024)		
3817184.40	394778.76	3817171.17	96.13659	(19092024)	394799.27
		99.66188	(16092808)		
3817250.54	394881.29	3817237.31	84.18512	(18022608)	394901.79
		66.10729	(19102024)		
3817276.99	394922.30	3817263.76	76.78398	(19091808)	394942.80
		104.24690	(19091808)		
3817356.36	395045.33	3817343.13	65.24450	(16091508)	395065.84
		80.67450	(16091508)		
3817382.81	395086.34	3817369.59	83.53718	(16091508)	395106.85
		78.50768	(19120408)		
3817409.27	395127.35	3817396.04	72.33222	(20020524)	395147.86
		77.69292	(20020524)		
3817435.72	395168.36	3817422.50	72.97926	(20012608)	395188.87
		89.78532	(18022808)		
3817241.98	394683.54	3817228.75	69.69226	(17021124)	394704.05
		84.58111	(16102908)		
3817268.43	394724.55	3817255.20	82.85879	(16102908)	394745.06
		87.49234	(19092024)		
3817334.57	394765.56	3817281.66	85.18466	(19092024)	394847.59
		82.25423	(19010308)		
3817361.03	394868.09	3817347.80	78.81683	(18022608)	394888.60
		71.67443	(19102024)		
3817387.48	394909.10	3817374.25	56.27567	(18020224)	394929.61
		70.97937	(19091808)		
3817413.94	394950.11	3817400.71	93.61459	(19091808)	394970.62
		93.25975	(19091808)		
3817440.39	394991.12	3817427.16	81.05451	(16010908)	395011.63
		87.89608	(16010908)		
3817466.85	395032.13	3817453.62	77.63877	(16010908)	395052.64
		58.07553	(20102808)		
3817493.30	395073.15	3817480.07	59.05389	(16091508)	395093.65
		70.35603	(16091508)		
3817519.76	395114.16	3817506.53	72.75791	(16091508)	395134.66
		70.27548	(19120408)		
3817399.15	394466.00	3817385.92	73.53172	(20032008)	394486.51
		77.56837	(20032008)		

3817688.59	394453.51	3817675.37	60.89670	(16022308)	394474.02
		67.64916	(20032208)		
	394494.52	3817701.82	75.00271	(20032208)	394515.03
3817715.05		69.74377	(20032208)		
	394535.53	3817728.28	55.05462	(20032208)	394556.04
3817741.51		43.58745	(19112124)		
	394576.55	3817754.73	44.20740	(17021124)	394597.05
3817767.96		54.16130	(16102908)		
	394617.56	3817781.19	53.40534	(16102908)	394699.58
3817834.10		48.29780	(19092024)		
	394720.08	3817847.33	50.80217	(16092808)	394740.59
3817860.55		65.38071	(16092808)		
	394761.09	3817873.78	71.54113	(16092808)	394781.60
3817887.01		66.23933	(16092808)		
	394802.10	3817900.24	51.97350	(16092808)	394822.61
3817913.47		49.83820	(19010308)		
	394843.12	3817926.69	44.50041	(18022608)	394863.62
3817939.92		44.52769	(18022608)		
	394194.96	3817806.08	37.48682	(20011808)	394215.47
3817819.31		38.31747	(20022708)		
	394235.97	3817832.54	39.78379	(18020308)	394256.48
3817845.77		45.26482	(20032008)		
	394276.98	3817858.99	49.01778	(20032008)	394297.49
3817872.22		49.95859	(20032008)		
	394317.99	3817885.45	47.51757	(20032008)	394338.50
3817898.68		45.19130	(16022308)		
	394359.00	3817911.90	50.22211	(16022308)	394379.51
3817925.13		48.67671	(19122408)		
	394400.01	3817938.36	57.58269	(20032208)	394420.52
3817951.59		61.63307	(20032208)		
	394625.57	3818083.86	47.01123	(19092024)	394646.08
3818097.09		45.52792	(19092024)		
	394666.58	3818110.32	38.08029	(19092024)	394687.09
3818123.55		40.34557	(16092808)		
	394707.60	3818136.77	51.22542	(16092808)	394728.10
3818150.00		57.86285	(16092808)		
	394059.44	3818016.16	35.86462	(20092608)	394079.95
3818029.39		32.56312	(20011808)		
	394100.45	3818042.62	31.31349	(20022708)	394120.96
3818055.85		33.60381	(20022708)		
	394141.46	3818069.07	34.75673	(20032008)	394161.97
3818082.30		38.65321	(20032008)		
	394182.47	3818095.53	40.88998	(20032008)	394202.98
3818108.76		41.40811	(20032008)		
	394428.54	3818254.26	29.91426	(19112124)	394449.04
3818267.49		30.58923	(17021124)		
	394469.55	3818280.72	33.17923	(16102908)	394490.05
3818293.95		37.15418	(16102908)		
	394510.56	3818307.17	36.77456	(16102908)	394531.06
3818320.40		33.22160	(16082908)		

394551.57	3818333.63	34.95143	(16082908)	394572.07
3818346.86	37.73175	(19092024)		
394592.58	3818360.08	39.51851	(19092024)	393788.40
3818436.33	27.21002	(20092608)		
393808.91	3818449.55	27.80315	(20092608)	394034.46
3818595.06	29.48413	(20032008)		
394054.97	3818608.29	27.61688	(20032008)	394075.48
3818621.51	28.28368	(16022308)		
394095.98	3818634.74	30.73659	(16022308)	394116.49
3818647.97	31.08236	(16022308)		
394136.99	3818661.20	31.13479	(19122408)	394157.50
3818674.43	34.55464	(19122408)		
394178.00	3818687.65	37.26690	(20032208)	394198.51
3818700.88	38.16008	(20032208)		
394219.01	3818714.11	36.77213	(20032208)	394239.52
3818727.34	33.39973	(20032208)		
394260.02	3818740.56	28.66587	(20032208)	394280.53
3818753.79	23.70711	(19112124)		
394301.03	3818767.02	22.16678	(19112124)	394321.54
3818780.25	22.59513	(17021124)		
393619.89	3818922.63	20.14014	(20011808)	393640.39
3818935.86	18.64111	(20011808)		
393660.90	3818949.08	18.44453	(20022708)	393681.40
3818962.31	19.97590	(20022708)		
393701.91	3818975.54	20.04088	(20022708)	393722.41
3818988.77	19.42870	(18020308)		
393742.92	3819001.99	20.65714	(20032008)	393763.42
3819015.22	21.86802	(20032008)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393783.93	3819028.45	22.69542	(20032008)	393804.43
3819041.68	23.17414	(20032008)		
393824.94	3819054.91	23.27321	(20032008)	393845.45
3819068.13	22.88811	(20032008)		
393865.95	3819081.36	21.90746	(20032008)	393886.46
3819094.59	20.45292	(16022308)		
393906.96	3819107.82	22.77240	(16022308)	393927.47
3819121.04	24.07474	(16022308)		
393947.97	3819134.27	24.21974	(16022308)	393968.48
3819147.50	23.50938	(19122408)		
393988.98	3819160.73	26.16687	(19122408)	394009.49
3819173.95	27.73655	(20032208)		
394029.99	3819187.18	29.31256	(20032208)	394050.50
3819200.41	29.68039	(20032208)		
393246.32	3819276.65	17.75928	(16121408)	393266.82
3819289.88	16.11373	(16010508)		
393287.33	3819303.11	16.29246	(19120508)	393307.84
3819316.34	16.90705	(20092608)		
393328.34	3819329.56	17.43652	(20092608)	393348.85
3819342.79	17.23536	(20092608)		
393369.35	3819356.02	16.56225	(20011808)	393389.86
3819369.25	16.64657	(20011808)		
393410.36	3819382.47	15.79564	(20011808)	393430.87
3819395.70	14.51825	(18032008)		
393451.37	3819408.93	15.77470	(20022708)	393471.88
3819422.16	16.56242	(20022708)		
393492.38	3819435.39	16.42793	(20022708)	393512.89
3819448.61	15.66844	(18020308)		
393533.39	3819461.84	16.36595	(20032008)	393553.90
3819475.07	17.27113	(20032008)		
393574.41	3819488.30	17.93882	(20032008)	393594.91
3819501.52	18.40392	(20032008)		
393615.42	3819514.75	18.68054	(20032008)	393635.92
3819527.98	18.74118	(20032008)		
393656.43	3819541.21	18.52254	(20032008)	393676.93
3819554.43	17.95719	(20032008)		
393697.44	3819567.66	17.00124	(20032008)	393717.94
3819580.89	17.48833	(16022308)		
393738.45	3819594.12	18.89480	(16022308)	393758.95
3819607.35	19.65652	(16022308)		
393779.46	3819620.57	19.72004	(16022308)	392975.28
3819696.82	17.57586	(16121408)		
392995.78	3819710.04	15.03566	(16121408)	393016.29
3819723.27	13.75528	(17031324)		
393036.79	3819736.50	13.74467	(19120508)	393057.30
3819749.73	13.63507	(20092608)		
393077.81	3819762.95	14.30504	(20092608)	393098.31
3819776.18	14.52285	(20092608)		
393118.82	3819789.41	14.26396	(20092608)	393139.32
3819802.64	13.97507	(20011808)		

393159.83	3819815.87	14.08590	(20011808)	393180.33
3819829.09	13.57705	(20011808)		
393200.84	3819842.32	12.51598	(20011808)	393221.34
3819855.55	12.64440	(20022708)		
393241.85	3819868.78	13.61363	(20022708)	393262.35
3819882.00	14.02173	(20022708)		
393282.86	3819895.23	13.81924	(20022708)	393303.36
3819908.46	13.03501	(20022708)		
393323.87	3819921.69	13.39839	(20032008)	393344.38
3819934.91	14.09296	(20032008)		
393364.88	3819948.14	14.62772	(20032008)	393385.39
3819961.37	15.02819	(20032008)		
393405.89	3819974.60	15.31487	(20032008)	393426.40
3819987.83	15.49047	(20032008)		
393446.90	3820001.05	15.53337	(20032008)	393467.41
3820014.28	15.40280	(20032008)		
393487.91	3820027.51	15.05566	(20032008)	393508.42
3820040.74	14.45848	(20032008)		
392252.50	3820817.25	14.40350	(16121408)	392273.01
3820830.48	13.61811	(16121408)		
392293.51	3820843.71	12.56366	(16121408)	392314.02
3820856.93	11.30911	(16121408)		
392334.53	3820870.16	9.93151	(16121408)	392355.03
3820883.39	9.54064	(17031324)		
392375.54	3820896.62	9.41284	(19120508)	392396.04
3820909.85	9.50580	(19120508)		
392416.55	3820923.07	9.34974	(19120508)	392437.05
3820936.30	9.57513	(20092608)		
392457.56	3820949.53	9.77573	(20092608)	392478.06
3820962.76	9.78873	(20092608)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

392498.57	3820975.98	9.61383	(20092608)	392519.07
3820989.21	9.55962 (20011808)			
392539.58	3821002.44	9.74778	(20011808)	392560.08
3821015.67	9.68335 (20011808)			
392580.59	3821028.89	9.37204	(20011808)	392601.10
3821042.12	8.83795 (20011808)			
392621.60	3821055.35	8.32010	(18032008)	392642.11
3821068.58	8.84402 (20022708)			
392662.61	3821081.81	9.35334	(20022708)	392683.12
3821095.03	9.63982 (20022708)			
392703.62	3821108.26	9.68246	(20022708)	392724.13
3821121.49	9.47887 (20022708)			
392744.63	3821134.72	9.04534	(20022708)	392765.14
3821147.94	8.87070 (18020308)			
392785.64	3821161.17	9.11764	(20032008)	391529.73
3821937.69	11.15259 (16121408)			
391550.23	3821950.91	10.99470	(16121408)	391570.74
3821964.14	10.66570 (16121408)			
391591.25	3821977.37	10.18080	(16121408)	391611.75
3821990.60	9.56217 (16121408)			
391632.26	3822003.82	8.83665	(16121408)	391652.76
3822017.05	8.03466 (16121408)			
391673.27	3822030.28	7.32945	(17031324)	391693.77
3822043.51	7.15116 (17031324)			
391714.28	3822056.74	6.97237	(19120508)	391734.78
3822069.96	7.09804 (19120508)			
391755.29	3822083.19	7.10087	(19120508)	391775.79
3822096.42	6.98084 (19120508)			
391796.30	3822109.65	7.01841	(19120108)	391816.80
3822122.87	7.22428 (19120108)			
391837.31	3822136.10	7.30797	(19120108)	391857.82
3822149.33	7.26522 (19120108)			
391878.32	3822162.56	7.09852	(19120108)	391898.83
3822175.78	7.09511 (20011808)			
391919.33	3822189.01	7.25831	(20011808)	391939.84
3822202.24	7.29798 (20011808)			
391960.34	3822215.47	7.21230	(20011808)	391980.85
3822228.70	7.00585 (20011808)			
392001.35	3822241.92	6.68950	(20011808)	392021.86
3822255.15	6.27862 (20011808)			
392042.36	3822268.38	6.25387	(20022708)	392062.87
3822281.61	6.65908 (20022708)			
390806.95	3823058.12	8.76295	(16121408)	390827.46
3823071.35	8.81525 (16121408)			
390847.97	3823084.58	8.76681	(16121408)	390868.47
3823097.80	8.61925 (16121408)			
390888.98	3823111.03	8.37723	(16121408)	390909.48
3823124.26	8.04887 (16121408)			

390929.99	3823137.49	7.64455	(16121408)	390950.49
3823150.72	7.17722	(16121408)		
390971.00	3823163.94	6.66079	(16121408)	390991.50
3823177.17	6.11023	(16121408)		
391012.01	3823190.40	5.78789	(17031324)	391032.51
3823203.63	5.66584	(17031324)		
391053.02	3823216.85	5.48118	(17031324)	391073.52
3823230.08	5.58573	(19120508)		
391094.03	3823243.31	5.63298	(19120508)	391114.54
3823256.54	5.61008	(19120508)		
391135.04	3823269.76	5.51801	(19120508)	391155.55
3823282.99	5.51889	(19120108)		
391176.05	3823296.22	5.67719	(19120108)	391196.56
3823309.45	5.76776	(19120108)		
391217.06	3823322.68	5.78729	(19120108)	391237.57
3823335.90	5.73519	(19120108)		
391258.07	3823349.13	5.61348	(19120108)	391278.58
3823362.36	5.58117	(20011808)		
391299.08	3823375.59	5.71295	(20011808)	391319.59
3823388.81	5.77592	(20011808)		
391340.09	3823402.04	5.76784	(20011808)	390084.18
3824178.56	7.05078	(16121408)		
390104.69	3824191.78	7.16865	(16121408)	390125.19
3824205.01	7.22605	(16121408)		
390145.70	3824218.24	7.22146	(16121408)	390166.20
3824231.47	7.15489	(16121408)		
390186.71	3824244.69	7.02797	(16121408)	390207.21
3824257.92	6.84385	(16121408)		
390227.72	3824271.15	6.60695	(16121408)	390248.22
3824284.38	6.32319	(16121408)		
390268.73	3824297.61	5.99908	(16121408)	390289.23
3824310.83	5.64237	(16121408)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
3824337.29	390309.74	3824324.06	5.26052	(16121408)	390330.24
3824363.74	390350.75	4.86189 (16121408)	4.74861	(17031324)	390371.26
3824390.20	390391.76	3824350.52	4.53160	(17031324)	390412.27
3824416.65	390432.77	4.65969 (17031324)	4.61813	(19120508)	390453.28
3824443.11	390473.78	3824376.97	4.60291	(19120508)	390494.29
3824469.57	390514.79	4.56079 (19120508)	4.51201	(19120508)	390535.30
3824496.02	390555.80	3824403.43	4.71848	(19120108)	390576.31
3824522.48	390596.81	4.63230 (19120508)	4.75238	(19120108)	390617.32
3825312.22	389361.41	3824429.88	5.79625	(16121408)	389381.91
3825338.67	389402.42	4.53082 (19120508)	6.02158	(16121408)	389422.92
3825365.13	389443.43	3824456.34	6.08960	(16121408)	389463.93
3825391.59	389484.44	4.63587 (19120108)	5.99450	(16121408)	389504.94
3825418.04	389525.45	3905509.25	5.74342	(16121408)	389545.95
3825444.50	389566.46	4.75768 (19120108)	5.35547	(16121408)	389586.96
3825470.95	389607.47	39055509.25	4.85768	(16121408)	389627.98
3825497.41	389648.48	4.70278 (19120108)	4.29065	(16121408)	389668.99
3825523.86	389689.49	3825298.99	3.94727	(17031324)	389710.00
3825550.32	389730.50	5.92770 (16121408)	3.55018	(17031324)	389751.01
3825576.77	389771.51	3825325.45	3.51682	(16010508)	389792.02
3825603.23	389812.52	6.07590 (16121408)	3.48721	(19120508)	389833.03
3825629.68	389853.53	3825351.90	3.58907	(19120508)	389874.04
3826419.43	388659.14	6.06230 (16121408)	3.80950	(19120108)	388638.63
3826445.88	3826432.65	389484.44	4.98362	(16121408)	388679.64
		5.08572 (16121408)			

388700.15	3826459.11	5.16194	(16121408)	388720.65
3826472.34	5.21096	(16121408)		
388741.16	3826485.57	5.23201	(16121408)	388761.66
3826498.79	5.22469	(16121408)		
388782.17	3826512.02	5.18908	(16121408)	388802.67
3826525.25	5.12573	(16121408)		
388823.18	3826538.48	5.03559	(16121408)	388843.68
3826551.70	4.92015	(16121408)		
388864.19	3826564.93	4.78106	(16121408)	388884.70
3826578.16	4.62050	(16121408)		
388905.20	3826591.39	4.44093	(16121408)	388925.71
3826604.61	4.24492	(16121408)		
388946.21	3826617.84	4.03529	(16121408)	388966.72
3826631.07	3.81482	(16121408)		
388987.22	3826644.30	3.58659	(16121408)	389007.73
3826657.53	3.47088	(17031324)		
389028.23	3826670.75	3.43709	(17031324)	389048.74
3826683.98	3.38398	(17031324)		
389069.24	3826697.21	3.31264	(17031324)	389089.75
3826710.44	3.26827	(19120508)		
389110.25	3826723.66	3.32002	(19120508)	389130.76
3826736.89	3.35249	(19120508)		
389151.27	3826750.12	3.36507	(19120508)	389171.77
3826763.35	3.35757	(19120508)		
395593.82	3816851.87	22.00839	(18022824)	395582.25
3816881.42	23.25921	(18022824)		
395423.28	3816907.29	31.81256	(17071108)	395380.25
3816932.74	28.41288	(18052108)		
395347.16	3816975.02	31.32318	(16122008)	395304.12
3817000.48	41.57836	(20040824)		
395208.10	3817034.55	74.07099c	(16051808)	395228.00
3817068.21	87.21860c	(16051808)		
395122.02	3817085.45	100.22699	(18022808)	395141.93
3817119.11	99.04799	(16062608)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395035.95	3817136.36	108.55711	(16091508)	395055.86
3817170.02	94.86145 (16091508)			
394979.74	3817237.75	102.32883	(16010908)	394883.71
3817271.83	78.77882 (18022608)			
394648.62	3817365.43	60.75396	(19112124)	394668.52
3817399.09	71.34913 (16102908)			
394443.38	3817509.52	69.40910	(20032008)	394463.29
3817543.18	59.58829 (20032008)			
394003.06	3817747.21	46.00527c	(20073108)	394022.97
3817780.87	54.46237 (16121408)			
393572.69	3818001.74	26.18544	(18011724)	393592.60
3818035.40	35.05405 (18011724)			
393142.32	3818256.26	20.92594	(19120508)	393162.23
3818289.92	18.28500 (20010724)			
392741.81	3818561.27	16.71661	(19120508)	392281.58
3818765.30	18.53791 (18111108)			
392301.49	3818798.96	18.10971	(18111108)	391133.93
3819444.03	8.08062 (19112124)			
391153.84	3819477.69	8.76133	(19111224)	389986.28
3820122.76	12.59718 (20022908)			
390006.18	3820156.42	11.48113	(20022908)	388838.62
3820801.48	9.77641 (20022908)			
388858.53	3820835.14	10.23257	(20022908)	387690.97
3821480.21	5.93844 (20022908)			
387710.88	3821513.87	6.67276	(20022908)	386543.32
3822158.94	4.00640 (16102124)			
386563.22	3822192.60	4.13331	(16102124)	395615.91
3816879.15	22.32830 (18022824)			
395638.78	3816888.40	21.48089	(18022824)	395661.64
3816897.65	20.64331 (18022824)			
395606.54	3816902.32	22.57089	(18022824)	395629.40
3816911.57	22.14956 (18022824)			
395652.27	3816920.82	21.70163	(18022824)	395578.95
3816909.82	21.51932 (18022824)			
395597.16	3816925.50	20.94122	(18022824)	395620.03
3816934.75	20.94191 (18022824)			
395642.89	3816944.00	20.88588	(18022824)	395571.60
3816934.74	20.50710 (20082624)			
395610.65	3816957.92	21.94139	(19011108)	395633.52
3816967.17	22.93848 (19011108)			
395550.82	3816979.35	22.53061	(17071108)	395532.61
3816963.67	23.16080 (17071108)			
395569.04	3816995.02	22.35539	(18110524)	395591.90
3817004.27	22.54937 (19011108)			

395614.77	3817013.52	27.00902	(19011108)	395534.09
3817027.44	31.27610	(16022608)		
395501.71	3816999.58	27.29925	(17071108)	395573.15
3817050.62	37.06833c	(20112424)		
395596.02	3817059.87	37.58554c	(20112424)	395514.19
3817072.80	58.81855	(16122008)		
395496.84	3817057.87	52.76380	(16122008)	395479.49
3817042.94	46.48880	(16122008)		
395531.53	3817087.72	63.06609	(16122008)	395554.40
3817096.97	65.72050	(16022608)		
395577.26	3817106.22	74.19062	(16022608)	395494.57
3817118.40	107.43055	(16122008)		
395476.35	3817102.73	93.25294	(16122008)	395458.14
3817087.05	79.14829	(16122008)		
395512.78	3817134.07	112.32120	(16122008)	395535.65
3817143.32	111.16824	(16122008)		
395558.51	3817152.57	104.02260	(16122008)	395477.03
3817165.80	89.32254	(18012408)		
395443.03	3817136.54	87.62703	(18012408)	395494.03
3817180.43	86.97238	(18012408)		
395516.90	3817189.68	102.35964	(19021208)	395539.76
3817198.93	110.77393	(19021208)		
395438.32	3817257.45	88.15932	(17111224)	395420.10
3817241.78	87.62536	(17111224)		
395401.89	3817226.11	93.18864	(20111608)	395383.67
3817210.43	101.91457	(20111608)		
395456.53	3817273.13	85.81058	(17111224)	395479.39
3817282.38	80.47569	(20112908)		
395502.26	3817291.63	75.33810	(20110208)	395401.22
3817350.50	85.46432c	(16051808)		
395383.41	3817335.18	84.26800c	(16051808)	395365.60
3817319.85	83.41973	(16123008)		
395347.79	3817304.53	83.61401	(16123008)	395329.98
3817289.20	82.62984	(16111808)		
395187.50	3817166.60	100.02900	(19120308)	395169.69
3817151.27	98.75582	(20050808)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395419.03	3817365.83	83.80481c	(16051808)	395441.89
3817375.08	78.36513	(16111008)		
395464.76	3817384.33	84.88522	(20111608)	395362.95
3817442.55	83.26739	(20011908)		
395344.38	3817426.57	89.27249	(20011908)	395325.81
3817410.59	89.47689	(20011908)		
395307.24	3817394.61	89.87168	(19120308)	395288.67
3817378.62	94.27366	(19120308)		
395270.10	3817362.64	92.65997	(19120308)	395177.24
3817282.74	102.30296	(18022808)		
395158.67	3817266.76	115.85231	(18022808)	395140.10
3817250.77	116.51842	(18022808)		
395121.52	3817234.79	101.34575	(18022808)	395102.95
3817218.81	93.05816	(20020524)		
395084.38	3817202.83	92.72866	(20020524)	395381.53
3817458.53	82.86845	(16111808)		
395404.39	3817467.78	81.57998	(16111808)	395427.26
3817477.03	68.06585	(16111808)		
395325.81	3817535.56	75.98204	(20050808)	395307.59
3817519.88	88.08690	(20050808)		
395289.38	3817504.21	95.56688	(20050808)	395271.17
3817488.54	96.46726	(20050808)		
395252.95	3817472.86	90.10428	(20050808)	395234.74
3817457.19	85.51103	(18022808)		
395216.52	3817441.51	95.25416	(18022808)	395143.66
3817378.82	79.80782	(20020524)		
395125.45	3817363.15	78.60600	(20020524)	395107.24
3817347.47	78.39474	(19120408)		
395089.02	3817331.80	82.13187	(19120408)	395034.38
3817284.78	70.73137	(20102808)		
395016.16	3817269.10	77.49820	(20102808)	394997.95
3817253.43	97.20764	(16010908)		
395344.02	3817551.23	75.74738	(19120308)	395366.89
3817560.48	79.26639	(19120308)		
395389.75	3817569.73	75.28655	(20011908)	395288.57
3817628.49	74.23081	(18022808)		
395270.62	3817613.04	80.72721	(18022808)	395252.67
3817597.59	82.56732	(18022808)		
395234.72	3817582.15	78.67844	(18022808)	395216.77
3817566.70	69.25561	(18022808)		
395198.82	3817551.25	65.88269	(20020524)	395180.87
3817535.81	68.91830	(20020524)		

3817474.02	395162.92	3817520.36	66.34121	(20020524)	395109.07
		74.89907	(16091508)		
3817443.13	395091.12	3817458.57	74.73706	(16091508)	395073.17
		67.06859	(16091508)		
3817412.23	395055.21	3817427.68	59.33680	(20012008)	395037.26
		67.87434	(16010908)		
3817381.34	395019.31	3817396.79	85.42220	(16010908)	395001.36
		92.22011	(16010908)		
3817350.45	394983.41	3817365.89	84.27287	(16010908)	394965.46
		97.77903	(19091808)		
3817643.93	394947.51	3817335.00	100.08194	(19091808)	395306.52
		72.93348	(20050808)		
3817662.43	395329.39	3817653.18	83.44792	(20050808)	395352.25
		82.59451	(20050808)		
3817843.98	395194.34	3817859.83	52.29334	(16091508)	395175.92
		53.34235	(16091508)		
3817812.27	395157.49	3817828.13	50.96016	(16091508)	395139.07
		45.62297	(16091508)		
3817780.56	395120.65	3817796.42	42.88964	(20012008)	395102.22
		44.39844	(16010908)		
3817748.85	395083.80	3817764.71	56.44843	(16010908)	395065.37
		65.68338	(16010908)		
3817717.15	395046.95	3817733.00	69.63616	(16010908)	395028.53
		66.92340	(16010908)		
3817685.44	395010.10	3817701.29	65.38299	(19091808)	394991.68
		76.46475	(19091808)		
3817653.73	394973.26	3817669.58	77.54873	(19091808)	394954.83
		67.83364	(19091808)		
3817622.02	394936.41	3817637.88	51.71198	(19091808)	394917.98
		46.56258	(18020224)		
3817590.31	394899.56	3817606.17	55.66096	(19102024)	394881.14
		60.73155	(19102024)		
3817511.04	394807.44	3817526.90	87.10070	(16092808)	394789.02
		94.53478	(16092808)		
3817479.34	394770.59	3817495.19	81.47432	(16092808)	394752.17
		58.48893	(19092024)		
3817447.63	394733.75	3817463.48	76.10966	(19092024)	394715.32
		73.83822	(19092024)		

*** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

394696.90	3817431.77	66.42530	(16082908)	395212.77	
3817875.69	52.97316 (19120408)				
395235.63	3817884.94	51.62632	(19120408)	395258.50	
3817894.19	48.16089 (20020524)				
395100.79	3818091.77	53.27131	(16010908)	395082.58	
3818076.09	53.88709 (16010908)				
395064.37	3818060.42	51.16884	(16010908)	395027.94	
3818029.07	57.81117 (19091808)				
395009.72	3818013.40	61.51241	(19091808)	394991.51	
3817997.72	59.59529 (19091808)				
394973.29	3817982.05	52.46075	(19091808)	394955.08	
3817966.38	42.18197 (19091808)				
394936.87	3817950.70	34.46809	(20022708)	394918.65	
3817935.03	39.28199 (18020224)				
394900.44	3817919.35	45.21568	(19102024)	394882.22	
3817903.68	48.34210 (19102024)				
394864.01	3817888.01	46.50951	(18022608)	394845.79	
3817872.33	46.75053 (18022608)				
394827.58	3817856.66	51.78645	(19010308)	394809.36	
3817840.98	51.45264 (19010308)				
394736.51	3817778.29	60.89088	(16092808)	394718.29	
3817762.62	46.00310 (19120224)				
394700.08	3817746.94	57.57637	(19092024)	394681.86	
3817731.27	61.58543 (19092024)				
394663.65	3817715.59	54.47605	(16082908)	394645.44	
3817699.92	52.01277 (16102908)				
394627.22	3817684.25	59.57454	(16102908)	394609.01	
3817668.57	55.28856 (16102908)				
394590.79	3817652.90	48.53452	(17021124)	394572.58	
3817637.22	50.31309 (19112124)				
394554.36	3817621.55	67.73479	(20032208)	394536.15	
3817605.88	80.25536 (20032208)				
394517.93	3817590.20	80.02826	(20032208)	394499.72	
3817574.53	66.28891 (19122408)				
394481.51	3817558.85	67.09231	(16022308)	395119.01	
3818107.44	49.57091 (16010908)				
395141.87	3818116.69	41.30607	(16010908)	395164.74	
3818125.94	32.81138 (20012008)				
394951.24	3818275.50	27.80299	(20022708)	394932.74	
3818259.58	31.22043 (18020224)				

394914.23	3818243.66	34.04782	(19102024)	394895.73
3818227.74	38.20095	(19102024)		
394877.23	3818211.81	39.25333	(19102024)	394858.72
3818195.89	36.77552	(19102024)		
394840.22	3818179.97	36.89884	(18022608)	394821.72
3818164.05	40.39883	(19010308)		
394803.21	3818148.12	41.95116	(19010308)	394784.71
3818132.20	46.49135	(16092808)		
394766.20	3818116.28	56.15401	(16092808)	394747.70
3818100.35	60.96031	(16092808)		
394729.20	3818084.43	59.34107	(16092808)	394655.18
3818020.74	48.41527	(19092024)		
394636.68	3818004.82	49.59819	(19092024)	394618.18
3817988.90	44.04251	(16082908)		
394599.67	3817972.97	43.13361	(16082908)	394581.17
3817957.05	46.85992	(16102908)		
394562.67	3817941.13	47.58288	(16102908)	394544.16
3817925.21	41.25311	(16102908)		
394525.66	3817909.28	39.13165	(17021124)	394507.16
3817893.36	40.85494	(19112124)		
394488.65	3817877.44	52.57456	(20032208)	394470.15
3817861.51	63.01924	(20032208)		
394451.64	3817845.59	66.82334	(20032208)	394433.14
3817829.67	62.14438	(20032208)		
394414.64	3817813.75	53.06903	(16022308)	394396.13
3817797.82	54.62031	(16022308)		
394377.63	3817781.90	48.02353	(16022308)	394359.13
3817765.98	53.35354	(20032008)		
394340.62	3817750.06	55.39583	(20032008)	394322.12
3817734.13	53.51321	(20032008)		
394303.62	3817718.21	48.19629	(20032008)	394285.11
3817702.29	43.21625	(20022708)		
394266.61	3817686.36	39.79088	(18032008)	395025.25
3818339.19	49.33870	(19091808)		
395048.12	3818348.44	48.64511	(19091808)	395070.98
3818357.69	42.83361	(19091808)		
394913.16	3818555.17	29.52752	(19102024)	394894.82
3818539.39	32.11735	(19102024)		
394876.48	3818523.61	32.71523	(19102024)	394858.14
3818507.83	31.12350	(19102024)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394839.81	3818492.05	30.19471	(18022608)	394821.47
3818476.27	31.38691	(19010308)		
394803.13	3818460.49	34.08888	(19010308)	394784.79
3818444.70	34.29544	(19010308)		
394766.45	3818428.92	38.78679	(16092808)	394748.11
3818413.14	45.82457	(16092808)		
394729.78	3818397.36	50.05589	(16092808)	394711.44
3818381.58	50.47011	(16092808)		
394693.10	3818365.80	46.93028	(16092808)	394674.76
3818350.02	40.27800	(16092808)		
394656.42	3818334.24	32.02347	(16092808)	394583.07
3818271.12	39.33496	(19092024)		
394564.73	3818255.34	36.74184	(16082908)	394546.39
3818239.56	35.07242	(16082908)		
394528.06	3818223.78	38.74953	(16102908)	394509.72
3818208.00	39.52263	(16102908)		
394491.38	3818192.22	35.89020	(16102908)	394473.04
3818176.44	32.51668	(17021124)		
394454.70	3818160.66	31.40479	(17021124)	394436.36
3818144.87	35.02294	(20032208)		
394418.03	3818129.09	44.40386	(20032208)	394399.69
3818113.31	51.88245	(20032208)		
394381.35	3818097.53	55.41712	(20032208)	394363.01
3818081.75	53.83238	(20032208)		
394344.67	3818065.97	48.01015	(19122408)	394326.33
3818050.19	45.21474	(16022308)		
394308.00	3818034.41	44.95589	(16022308)	394289.66
3818018.63	39.77384	(16022308)		
394271.32	3818002.85	43.42856	(20032008)	394252.98
3817987.07	45.49090	(20032008)		
394234.64	3817971.29	45.10352	(20032008)	394216.30
3817955.51	42.64929	(20032008)		
394197.97	3817939.73	38.20530	(20032008)	394179.63
3817923.95	36.77180	(20022708)		
394161.29	3817908.17	33.47179	(20022708)	394142.95
3817892.39	36.53104	(20011808)		
394124.61	3817876.61	41.19361	(20092608)	394931.50
3818570.95	27.09615	(18020224)		

3818589.45	394954.36	3818580.20	24.24937	(18020224)	394977.23
		25.39968	(19091808)		
3819002.77	394725.58	3819018.61	29.63050	(16092808)	394707.17
		33.61502	(16092808)		
3818971.09	394688.76	3818986.93	36.28808	(16092808)	394670.35
		37.24234	(16092808)		
3818939.40	394651.94	3818955.24	36.31551	(16092808)	394633.53
		33.64192	(16092808)		
3818907.72	394615.11	3818923.56	29.62534	(16092808)	394596.70
		24.84917	(16092808)		
3818876.03	394578.29	3818891.87	23.67199	(19120224)	394559.88
		25.52114	(19092024)		
3818844.35	394541.47	3818860.19	28.63198	(19092024)	394523.06
		30.15746	(19092024)		
3818812.66	394504.65	3818828.51	29.76644	(19092024)	394486.24
		27.47876	(19092024)		
3818780.98	394467.83	3818796.82	26.84773	(16082908)	394449.42
		25.88869	(16082908)		
3818654.24	394431.01	3818765.14	27.25203	(16102908)	394302.14
		25.69248	(20032208)		
3818622.55	394283.73	3818638.40	31.19748	(20032208)	394265.32
		36.00584	(20032208)		
3818590.87	394246.91	3818606.71	39.32945	(20032208)	394228.50
		40.55206	(20032208)		
3818559.18	394210.09	3818575.03	39.38731	(20032208)	394191.68
		36.46552	(19122408)		
3818527.50	394173.27	3818543.34	32.61991	(19122408)	394154.86
		33.34773	(16022308)		
3818495.81	394136.45	3818511.66	32.72542	(16022308)	394118.04
		29.84429	(16022308)		
3818464.13	394099.63	3818479.97	30.20728	(20032008)	394081.22
		32.11078	(20032008)		
3818432.44	394062.81	3818448.29	32.79307	(20032008)	394044.40
		32.46580	(20032008)		
3818400.76	394025.99	3818416.60	31.28778	(20032008)	394007.58
		29.25296	(20032008)		
3818369.07	393989.17	3818384.92	27.01315	(18020308)	393970.76
		27.63325	(20022708)		
3818337.39	393952.35	3818353.23	25.90636	(20022708)	393933.94
		25.96010	(20011808)		
3818305.71	393915.53	3818321.55	27.96094	(20011808)	393897.12
		30.08857	(20092608)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393878.71	3818289.86	30.61301	(20092608)	393860.29
3818274.02	28.53503	(20092608)		
393841.88	3818258.18	28.85928	(16010508)	393823.47
3818242.34	35.80331	(16121408)		
393805.06	3818226.49	42.26423	(16121408)	393786.65
3818210.65	44.37509	(16121408)		
393768.24	3818194.81	41.37819	(16121408)	393749.83
3818178.97	33.52759	(16121408)		
393731.42	3818163.12	32.64206c	(20073108)	393713.01
3818147.28	32.38209c	(20073108)		
393694.60	3818131.44	30.77009c	(20073108)	393676.19
3818115.60	27.41244c	(20073108)		
393657.78	3818099.75	24.19936	(18011724)	393639.37
3818083.91	29.41812	(18011724)		
393620.96	3818068.07	33.76340	(18011724)	394743.99
3819034.46	24.88000	(16092808)		
394766.85	3819043.71	25.13582	(19010308)	394789.72
3819052.96	24.30123	(19010308)		
394538.02	3819482.08	20.07656	(16092808)	394519.56
3819466.20	18.39792	(19120224)		
394501.10	3819450.32	18.42361	(19120224)	394482.65
3819434.43	20.07038	(19092024)		
394464.19	3819418.55	22.05419	(19092024)	394445.73
3819402.67	23.19801	(19092024)		
394427.27	3819386.78	23.33372	(19092024)	394408.82
3819370.90	22.41961	(19092024)		
394390.36	3819355.02	20.55272	(19092024)	394371.90
3819339.14	20.74250	(16082908)		
394353.45	3819323.25	20.17437	(16082908)	394334.99
3819307.37	20.26004	(16102908)		
394316.53	3819291.49	21.80086	(16102908)	394298.07
3819275.60	22.32789	(16102908)		
394279.62	3819259.72	21.74055	(16102908)	394261.16
3819243.84	20.10727	(16102908)		
394242.70	3819227.96	17.97831	(17021124)	394224.24
3819212.07	18.35239	(17021124)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393282.93	3818402.05	25.98265	(18011724)	393264.47
3818386.16	21.79044 (18011724)			
393246.01	3818370.28	18.63204	(19082108)	393227.55
3818354.40	20.25260 (19062708)			
393209.10	3818338.51	20.96178	(19062708)	393190.64
3818322.63	19.71513 (19062708)			
394556.48	3819497.96	23.13415	(16092808)	394579.34
3819507.21	26.29084 (16092808)			
394602.21	3819516.46	28.43856	(16092808)	394350.47
3819945.56	18.97496 (19092024)			
394331.98	3819929.65	18.65092	(19092024)	394313.49
3819913.74	17.71646 (19092024)			
394295.00	3819897.83	16.58686	(16082908)	394276.51
3819881.92	16.76423 (16082908)			
394258.02	3819866.00	16.41213	(16082908)	394239.53
3819850.09	15.84047 (16102908)			
394221.04	3819834.18	17.15493	(16102908)	394202.55
3819818.27	17.92020 (16102908)			
394184.06	3819802.36	18.04285	(16102908)	394165.57
3819786.45	17.49745 (16102908)			
394147.08	3819770.54	16.33181	(16102908)	394128.59
3819754.62	14.66743 (16102908)			
394110.10	3819738.71	14.80644	(17021124)	394091.61
3819722.80	14.70816 (17021124)			
394073.12	3819706.89	14.28917	(19112124)	394054.63
3819690.98	15.12167 (19112124)			
394036.14	3819675.07	15.65929	(20032208)	394017.65
3819659.16	18.14041 (20032208)			
393999.16	3819643.24	20.49048	(20032208)	393980.67
3819627.33	22.52827 (20032208)			
393962.18	3819611.42	24.08142	(20032208)	393943.69
3819595.51	25.00854 (20032208)			
393925.20	3819579.60	25.21731	(20032208)	393906.70
3819563.69	24.67457 (20032208)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392926.72	3818720.39	15.99221	(19062708)	392908.22
3818704.47	17.01555	(19062708)		
392889.73	3818688.56	16.90582	(19062708)	392871.24
3818672.65	15.68592	(19062708)		
392852.75	3818656.74	14.71179c	(19090108)	392834.26
3818640.83	15.90641	(20010724)		
392815.77	3818624.92	17.13679	(19120508)	392797.28
3818609.01	18.55263	(19120508)		
392778.79	3818593.09	18.97147	(19120508)	392760.30
3818577.18	18.31961	(19120508)		
394368.96	3819961.47	18.66910	(19092024)	394391.83
3819970.72	17.63253	(19092024)		
394414.69	3819979.97	15.93386	(19092024)	394162.94
3820409.05	13.71886	(16082908)		
394144.42	3820393.12	13.14955	(16082908)	394125.91
3820377.18	13.86458	(16102908)		
394107.39	3820361.25	14.63464	(16102908)	394088.88
3820345.32	15.01923	(16102908)		
394070.36	3820329.38	14.97969	(16102908)	394051.85
3820313.45	14.51278	(16102908)		
394033.33	3820297.52	13.65080	(16102908)	394014.82
3820281.59	12.46440	(16102908)		
393996.30	3820265.65	12.24091	(17021124)	393977.79
3820249.72	12.32743	(17021124)		
393959.27	3820233.79	12.06603	(17021124)	393940.76
3820217.86	12.07855	(19112124)		
393922.24	3820201.92	12.62156	(19112124)	393903.73
3820185.99	12.93622	(19112124)		
393885.21	3820170.06	14.64920	(20032208)	393866.70
3820154.13	16.40187	(20032208)		
393848.18	3820138.19	17.99282	(20032208)	393829.67
3820122.26	19.32023	(20032208)		

393811.15	3820106.33	20.29654	(20032208)	393792.64
3820090.40	20.85207	(20032208)		
393774.12	3820074.46	20.94428	(20032208)	393755.61
3820058.53	20.55946	(20032208)		
393737.09	3820042.60	19.75321	(19122408)	393718.58
3820026.67	19.17245	(19122408)		
393700.06	3820010.73	18.08367	(19122408)	393681.55
3819994.80	16.59530	(16022308)		
393663.03	3819978.87	17.18295	(16022308)	393644.52
3819962.94	17.33069	(16022308)		
393626.00	3819947.00	17.01268	(16022308)	393607.49
3819931.07	16.23706	(16022308)		
393588.97	3819915.14	15.04724	(16022308)	393477.88
3819819.54	16.35360	(20032008)		
393459.37	3819803.61	16.10066	(20032008)	393440.85
3819787.68	15.72259	(20032008)		
393422.34	3819771.75	15.20151	(20032008)	393403.82
3819755.81	14.50904	(20032008)		
393385.31	3819739.88	13.99103	(18020308)	393366.79
3819723.95	14.58149	(20022708)		
393348.28	3819708.02	14.94100	(20022708)	393329.76
3819692.08	14.62451	(20022708)		
393311.25	3819676.15	13.66852	(20022708)	393292.73
3819660.22	13.25846	(20011808)		
393274.22	3819644.29	14.47389	(20011808)	393255.70
3819628.35	15.07826	(20011808)		
393237.19	3819612.42	14.98281	(20011808)	393218.67
3819596.49	15.42497	(20092608)		
393200.16	3819580.56	15.69838	(20092608)	393181.64
3819564.62	15.42221	(20092608)		
393163.13	3819548.69	14.69537	(19120508)	393144.61
3819532.76	14.77360	(19120508)		
393126.10	3819516.83	15.06776	(17031324)	393107.58
3819500.89	17.20666	(16121408)		
393089.07	3819484.96	19.96489	(16121408)	393070.56
3819469.03	22.12258	(16121408)		
393052.04	3819453.10	23.40765	(16121408)	393033.53
3819437.16	23.64625	(16121408)		
393015.01	3819421.23	22.80247	(16121408)	392996.50
3819405.30	20.98749	(16121408)		
392977.98	3819389.37	18.43256	(16121408)	392959.47
3819373.43	16.23964c	(20073108)		
392940.95	3819357.50	16.82746c	(20073108)	392922.44
3819341.57	17.19486c	(20073108)		
392903.92	3819325.64	17.27730c	(20073108)	392885.41
3819309.70	16.98915c	(20073108)		
392866.89	3819293.77	16.25602c	(20073108)	392848.38
3819277.84	15.11161	(20111108)		

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
	392829.86	3819261.90	13.93406	(20111108)	392811.35
3819245.97	16.04329	(18011724)			
	392792.83	3819230.04	18.14067	(18011724)	392774.32
3819214.11	19.67850	(18011724)			
	392755.80	3819198.17	20.51337	(18011724)	392737.29
3819182.24	20.57964	(18011724)			
	392718.77	3819166.31	19.89646	(18011724)	392700.26
3819150.38	18.55569	(18011724)			
	392681.74	3819134.44	16.69963	(18011724)	392663.23
3819118.51	14.50346	(18011724)			
	392644.71	3819102.58	12.38931	(19082108)	392626.20
3819086.65	13.00945	(19062708)			
	392607.68	3819070.71	14.05080	(19062708)	392589.17
3819054.78	14.39339	(19062708)			
	392570.65	3819038.85	13.98515	(19062708)	392552.14
3819022.92	12.88923	(19062708)			
	392533.62	3819006.98	12.31393	(20010724)	392515.11
3818991.05	13.29131	(20010724)			
	392496.59	3818975.12	13.84069	(19120508)	392478.08
3818959.19	15.08314	(19120508)			
	392459.56	3818943.25	15.73029	(19120508)	392329.96
3818831.73	15.93922	(18032908)			
	394181.45	3820424.98	13.94666	(16082908)	394204.32
3820434.23	13.82518	(16082908)			
	394227.18	3820443.48	14.82484	(19092024)	393662.77
3821644.95	8.31940	(17021124)			
	393644.12	3821628.90	8.28613	(17021124)	393625.47
3821612.86	8.11729	(17021124)			
	393606.83	3821596.81	7.98586	(19112124)	393588.18
3821580.76	8.29437	(19112124)			

393569.53	3821564.71	8.51016	(19112124)	393550.88
3821548.66	8.63739	(19112124)		
393532.23	3821532.62	9.30861	(20032208)	393513.58
3821516.57	10.22750	(20032208)		
393494.93	3821500.52	11.10932	(20032208)	393476.28
3821484.47	11.92284	(20032208)		
393457.63	3821468.42	12.63929	(20032208)	393438.98
3821452.38	13.23185	(20032208)		
393420.33	3821436.33	13.67793	(20032208)	393401.69
3821420.28	13.95977	(20032208)		
393383.04	3821404.23	14.06582	(20032208)	393364.39
3821388.18	13.99046	(20032208)		
393345.74	3821372.14	13.73454	(20032208)	393327.09
3821356.09	13.37416	(19122408)		
393308.44	3821340.04	13.16732	(19122408)	393289.79
3821323.99	12.75704	(19122408)		
393271.14	3821307.94	12.15315	(19122408)	393252.49
3821291.90	11.37571	(19122408)		
393233.84	3821275.85	11.38937	(16022308)	393215.19
3821259.80	11.60905	(16022308)		
393196.54	3821243.75	11.65699	(16022308)	393177.90
3821227.70	11.52647	(16022308)		
393159.25	3821211.66	11.21765	(16022308)	393140.60
3821195.61	10.73854	(16022308)		
393121.95	3821179.56	10.10523	(16022308)	393103.30
3821163.51	9.80030	(20032008)		
393084.65	3821147.46	10.22163	(20032008)	393066.00
3821131.42	10.53569	(20032008)		
393047.35	3821115.37	10.74502	(20032008)	393028.70
3821099.32	10.85950	(20032008)		
393010.05	3821083.27	10.89418	(20032008)	392991.40
3821067.22	10.86664	(20032008)		
392972.76	3821051.18	10.79037	(20032008)	392954.11
3821035.13	10.67550	(20032008)		
392935.46	3821019.08	10.52474	(20032008)	392916.81
3821003.03	10.33368	(20032008)		
392898.16	3820986.98	10.09246	(20032008)	392879.51
3820970.94	9.78891	(20032008)		
392860.86	3820954.89	9.44415	(18020308)	392730.32
3820842.55	8.81208	(20022708)		
392711.67	3820826.50	9.28144	(20011808)	392693.02
3820810.46	9.90138	(20011808)		
392674.37	3820794.41	10.27780	(20011808)	392655.72
3820778.36	10.37878	(20011808)		
392637.07	3820762.31	10.19427	(20011808)	392618.42
3820746.26	10.29287	(20092608)		
392599.77	3820730.22	10.48824	(20092608)	392581.12
3820714.17	10.46850	(20092608)		
392562.47	3820698.12	10.23385	(20092608)	392543.82
3820682.07	10.05292	(19120508)		

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392525.18	3820666.02	10.17960	(19120508)	392506.53
3820649.98	10.01805 (19120508)			
392487.88	3820633.93	10.36494	(17031324)	392469.23
3820617.88	11.26587 (16121408)			
392450.58	3820601.83	12.77708	(16121408)	392431.93
3820585.78	14.10774 (16121408)			
392413.28	3820569.74	15.16430	(16121408)	392394.63
3820553.69	15.86809 (16121408)			
392375.98	3820537.64	16.16356	(16121408)	392357.33
3820521.59	16.02647 (16121408)			
392338.68	3820505.54	15.46684	(16121408)	392320.04
3820489.50	14.52840 (16121408)			
392301.39	3820473.45	13.28073	(16121408)	392282.74
3820457.40	11.81373 (16121408)			
392264.09	3820441.35	10.79630c	(20073108)	392245.44
3820425.30	11.10563c (20073108)			
392226.79	3820409.26	11.35058c	(20073108)	392208.14
3820393.21	11.51557c (20073108)			
392189.49	3820377.16	11.57508c	(20073108)	392170.84
3820361.11	11.49858c (20073108)			
392152.19	3820345.06	11.25708c	(20073108)	392133.54
3820329.02	10.83060c (20073108)			
392114.89	3820312.97	10.40332	(20111108)	392096.25
3820296.92	9.83901 (20111108)			
392077.60	3820280.87	9.80910	(18011724)	392058.95
3820264.82	11.04761 (18011724)			
392040.30	3820248.78	12.13515	(18011724)	392021.65
3820232.73	13.01113 (18011724)			

392003.00	3820216.68	13.62745	(18011724)	391984.35
3820200.63	13.95378 (18011724)			
391965.70	3820184.58	13.97912	(18011724)	391947.05
3820168.54	13.71122 (18011724)			
391928.40	3820152.49	13.17398	(18011724)	391909.75
3820136.44	12.40412 (18011724)			
391891.11	3820120.39	11.44746	(18011724)	391872.46
3820104.34	10.35377 (18011724)			
391853.81	3820088.30	9.17568	(18011724)	391835.16
3820072.25	8.40069 (19082108)			
391816.51	3820056.20	8.63620	(19062708)	391797.86
3820040.15	9.31732 (19062708)			
391779.21	3820024.10	9.74637	(19062708)	391760.56
3820008.06	9.88508 (19062708)			
391741.91	3819992.01	9.72095	(19062708)	391723.26
3819975.96	9.26887 (19062708)			
391704.61	3819959.91	8.56912	(19062708)	391685.96
3819943.86	8.36109c (19090108)			
391667.32	3819927.82	8.92142	(20010724)	391648.67
3819911.77	9.25898 (20010724)			
391630.02	3819895.72	9.43308	(19120508)	391611.37
3819879.67	10.08632 (19120508)			
391592.72	3819863.62	10.51045	(19120508)	391574.07
3819847.58	10.67120 (19120508)			
391555.42	3819831.53	10.55571	(19120508)	391536.77
3819815.48	10.17389 (19120508)			
391518.12	3819799.43	9.55733	(19120508)	391499.47
3819783.38	9.43287 (17010724)			
391480.82	3819767.34	10.13349	(17010724)	391462.17
3819751.29	10.55942 (17010724)			
391443.53	3819735.24	10.67785	(17010724)	391424.88
3819719.19	10.47455 (17010724)			
391406.23	3819703.14	10.68395	(18111108)	391387.58
3819687.10	11.47229 (18111108)			
391368.93	3819671.05	12.04735	(18111108)	391350.28
3819655.00	12.38266 (18111108)			
391331.63	3819638.95	12.46657	(18111108)	391312.98
3819622.90	12.30163 (18111108)			
391294.33	3819606.86	11.90319	(18111108)	391275.68
3819590.81	11.29673 (18111108)			
391257.03	3819574.76	10.51602	(18111108)	391238.39
3819558.71	9.60065 (18111108)			
391219.74	3819542.66	9.06148	(19111224)	391201.09
3819526.62	9.35402 (19111224)			
391182.44	3819510.57	9.37586	(19111224)	393681.42
3821661.00	8.21320 (17021124)			
393704.29	3821670.25	8.36820	(16102908)	393727.15
3821679.50	9.09878 (16102908)			
393162.77	3822881.00	7.06135	(20032208)	393144.15
3822864.98	7.60035 (20032208)			

393125.53 3822848.96 8.11873 (20032208) 393106.92
 3822832.93 8.60542 (20032208)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393088.30	3822816.91	9.04859	(20032208)	393069.68
3822800.89	9.43803	(20032208)		
393051.06	3822784.87	9.76440	(20032208)	393032.44
3822768.84	10.01984	(20032208)		
393013.82	3822752.82	10.19800	(20032208)	392995.20
3822736.80	10.29447	(20032208)		
392976.58	3822720.78	10.30664	(20032208)	392957.96
3822704.76	10.23376	(20032208)		
392939.34	3822688.73	10.07685	(20032208)	392920.72
3822672.71	9.86596	(19122408)		
392902.10	3822656.69	9.79670	(19122408)	392883.49
3822640.67	9.62997	(19122408)		
392864.87	3822624.64	9.36666	(19122408)	392846.25
3822608.62	9.01111	(19122408)		
392827.63	3822592.60	8.57071	(19122408)	392809.01
3822576.58	8.21113	(16022308)		
392790.39	3822560.56	8.40682	(16022308)	392771.77
3822544.53	8.52671	(16022308)		
392753.15	3822528.51	8.56601	(16022308)	392734.53
3822512.49	8.52179	(16022308)		
392715.91	3822496.47	8.39308	(16022308)	392697.29
3822480.44	8.18112	(16022308)		
392678.67	3822464.42	7.88961	(16022308)	392660.06
3822448.40	7.52481	(16022308)		
392641.44	3822432.38	7.09491	(16022308)	392622.82
3822416.36	7.27108m	(20100708)		

392604.20	3822400.33	7.49257	(20032008)	392585.58
3822384.31	7.66613 (20032008)			
392566.96	3822368.29	7.78838	(20032008)	392548.34
3822352.27	7.86342 (20032008)			
392529.72	3822336.24	7.89743	(20032008)	392511.10
3822320.22	7.89765 (20032008)			
392492.48	3822304.20	7.87153	(20032008)	392473.86
3822288.18	7.82618 (20032008)			
392455.24	3822272.16	7.76552	(20032008)	392436.63
3822256.13	7.69241 (20032008)			
392418.01	3822240.11	7.60657	(20032008)	392399.39
3822224.09	7.50534 (20032008)			
392380.77	3822208.07	7.38407	(20032008)	392362.15
3822192.04	7.23697 (20032008)			
392343.53	3822176.02	7.05821	(20032008)	392324.91
3822160.00	6.87088 (18020308)			
392306.29	3822143.98	6.80119	(20022708)	392287.67
3822127.96	7.18466 (20022708)			
392269.05	3822111.93	7.46009	(20022708)	392250.43
3822095.91	7.61287 (20022708)			
392231.82	3822079.89	7.63452	(20022708)	392213.20
3822063.87	7.52317 (20022708)			
392194.58	3822047.85	7.28385	(20022708)	392175.96
3822031.82	6.92811 (20022708)			
392157.34	3822015.80	6.52289	(18032008)	392138.72
3821999.78	6.79441 (20011808)			
392120.10	3821983.76	7.20929	(20011808)	391989.77
3821871.60	7.76403 (19120108)			
391971.15	3821855.58	7.73654	(19120108)	391952.53
3821839.56	7.56813 (19120108)			
391933.91	3821823.53	7.36685	(19120508)	391915.29
3821807.51	7.54456 (19120508)			
391896.67	3821791.49	7.58416	(19120508)	391878.05
3821775.47	7.48285 (19120508)			
391859.43	3821759.45	7.59922	(17031324)	391840.81
3821743.42	7.81948 (17031324)			
391822.19	3821727.40	8.55132	(16121408)	391803.57
3821711.38	9.45299 (16121408)			
391784.96	3821695.36	10.26828	(16121408)	391766.34
3821679.33	10.96085 (16121408)			
391747.72	3821663.31	11.49678	(16121408)	391729.10
3821647.29	11.84934 (16121408)			
391710.48	3821631.27	12.00026	(16121408)	391691.86
3821615.25	11.94143 (16121408)			
391673.24	3821599.22	11.67556	(16121408)	391654.62
3821583.20	11.21618 (16121408)			
391636.00	3821567.18	10.58626	(16121408)	391617.38
3821551.16	9.81643 (16121408)			
391598.76	3821535.13	8.94230	(16121408)	391580.14
3821519.11	8.00247 (16121408)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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** CONC OF ALL IN MICROGRAMS/M**3

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
3821422.98	391487.05	3821439.00	8.44460c	(20073108)	391468.43
3821390.93	391449.81	3821406.96	8.42949c	(20073108)	391431.19
3821358.89	391412.57	3821374.91	8.10132c	(20073108)	391393.95
3821326.85	391375.33	3821342.87	7.67499	(20111108)	391356.71
3821294.80	391338.10	3821310.82	6.96303	(18011724)	391319.48
3821262.76	391300.86	3821278.78	8.43184	(18011724)	391282.24
3821230.71	391263.62	3821246.74	9.57176	(18011724)	391245.00
3821198.67	391226.38	3821214.69	10.22265	(18011724)	391207.76
3821166.62	391189.14	3821182.65	10.30892	(18011724)	391170.52
3821134.58	391151.90	3821150.60	9.84794	(18011724)	391133.28
3821102.54	391114.67	3821118.56	8.93185	(18011724)	391096.05
3821070.49	391077.43	3821086.51	7.69673	(18011724)	391058.81

391040.19	3821054.47	6.29600	(18011724)	391021.57
3821038.45	6.24886 (19082108)			
391002.95	3821022.42	6.38240	(19062708)	390984.33
3821006.40	6.81879 (19062708)			
390965.71	3820990.38	7.13923	(19062708)	390947.09
3820974.36	7.32519 (19062708)			
390928.47	3820958.34	7.36562	(19062708)	390909.86
3820942.31	7.25815 (19062708)			
390891.24	3820926.29	7.00917	(19062708)	390872.62
3820910.27	6.63337 (19062708)			
390854.00	3820894.25	6.23854c	(19090108)	390835.38
3820878.22	6.21524 (20010724)			
390816.76	3820862.20	6.57971	(20010724)	390798.14
3820846.18	6.82635 (20010724)			
390779.52	3820830.16	6.94080	(20010724)	390760.90
3820814.14	7.05476 (19120508)			
390742.28	3820798.11	7.43776	(19120508)	390723.66
3820782.09	7.71000 (19120508)			
390705.04	3820766.07	7.85718	(19120508)	390686.43
3820750.05	7.87144 (19120508)			
390667.81	3820734.02	7.75210	(19120508)	390649.19
3820718.00	7.50586 (19120508)			
390630.57	3820701.98	7.14606	(19120508)	390611.95
3820685.96	6.69149 (19120508)			
390593.33	3820669.94	7.19541	(17010724)	390574.71
3820653.91	7.59261 (17010724)			
390556.09	3820637.89	7.85281	(17010724)	390537.47
3820621.87	7.96378 (17010724)			
390518.85	3820605.85	7.91725	(17010724)	390500.23
3820589.82	7.71620 (17010724)			
390481.61	3820573.80	7.89086	(18111108)	390463.00
3820557.78	8.36389 (18111108)			
390444.38	3820541.76	8.73753	(18111108)	390425.76
3820525.74	9.00065 (18111108)			
390407.14	3820509.71	9.14674	(18111108)	390388.52
3820493.69	9.17366 (18111108)			
390369.90	3820477.67	9.08358	(18111108)	390351.28
3820461.65	8.88232 (18111108)			
390332.66	3820445.63	8.57882	(18111108)	390314.04
3820429.60	8.18440 (18111108)			
390295.42	3820413.58	7.71266	(18111108)	390276.80
3820397.56	7.17831 (18111108)			
390258.18	3820381.54	6.64659	(18070508)	390239.57
3820365.51	6.83548 (19111224)			
390220.95	3820349.49	6.97999	(19111224)	390202.33
3820333.47	6.99157 (19111224)			
390183.71	3820317.45	6.87001	(19111224)	390165.09
3820301.43	6.62264 (19111224)			
390146.47	3820285.40	6.26350	(19111224)	390127.85
3820269.38	5.81243 (19111224)			

390109.23	3820253.36	6.18462	(19112124)	390090.61
3820237.34	6.72144 (20022908)			
390071.99	3820221.31	7.76554	(20022908)	390053.37
3820205.29	8.81493 (20022908)			
390034.75	3820189.27	9.83292	(20022908)	393181.39
3822897.02	6.51308 (20032208)			

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 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393204.26	3822906.27	6.31341	(19112124)	393227.12
3822915.52	6.24498 (19112124)			
392662.67	3824116.96	7.65206	(20032208)	392643.98
3824100.88	7.81515 (20032208)			
392625.29	3824084.79	7.93567	(20032208)	392606.60
3824068.71	8.01156 (20032208)			
392587.91	3824052.62	8.04156	(20032208)	392569.22
3824036.54	8.02504 (20032208)			
392550.53	3824020.46	7.96212	(20032208)	392531.84
3824004.37	7.85353 (20032208)			
392513.15	3823988.29	7.72462	(19122408)	392494.46
3823972.21	7.69906 (19122408)			
392475.77	3823956.12	7.61951	(19122408)	392457.07
3823940.04	7.48562 (19122408)			
392438.38	3823923.95	7.29845	(19122408)	392419.69
3823907.87	7.06020 (19122408)			
392401.00	3823891.79	6.77436	(19122408)	392382.31
3823875.70	6.44562 (19122408)			
392363.62	3823859.62	6.48292	(16022308)	392344.93
3823843.54	6.59486 (16022308)			
392326.24	3823827.45	6.66457	(16022308)	392307.55
3823811.37	6.68994 (16022308)			

392288.86	3823795.29	6.66956	(16022308)	392270.17
3823779.20	6.60275 (16022308)			
392251.48	3823763.12	6.48966	(16022308)	392232.79
3823747.03	6.33130 (16022308)			
392214.10	3823730.95	6.12970	(16022308)	392195.41
3823714.87	5.88779 (16022308)			
392176.72	3823698.78	5.60946	(16022308)	392158.03
3823682.70	5.61886m (20100708)			
392139.33	3823666.62	5.75244	(20122124)	392120.64
3823650.53	5.85238 (20032008)			
392101.95	3823634.45	5.95497	(20032008)	392083.26
3823618.37	6.02856 (20032008)			
392064.57	3823602.28	6.07541	(20032008)	392045.88
3823586.20	6.09859 (20032008)			
392027.19	3823570.11	6.10183	(20032008)	392008.50
3823554.03	6.08907 (20032008)			
391989.81	3823537.95	6.06412	(20032008)	391971.12
3823521.86	6.03029 (20032008)			
391952.43	3823505.78	5.99009	(20032008)	391933.74
3823489.70	5.94554 (20032008)			
391915.05	3823473.61	5.89602	(20032008)	391896.36
3823457.53	5.84112 (20032008)			
391877.67	3823441.44	5.77892	(20032008)	391858.98
3823425.36	5.70675 (20032008)			
391840.29	3823409.28	5.62144	(20032008)	391821.59
3823393.19	5.51964 (20032008)			
391802.90	3823377.11	5.39850	(20032008)	391784.21
3823361.03	5.30539 (18020308)			
391765.52	3823344.94	5.34301	(20022708)	391746.83
3823328.86	5.60820 (20022708)			
391728.14	3823312.78	5.81426	(20022708)	391709.45
3823296.69	5.95356 (20022708)			
391690.76	3823280.61	6.02059	(20022708)	391672.07
3823264.52	6.01257 (20022708)			
391653.38	3823248.44	5.92941	(20022708)	391634.69
3823232.36	5.77391 (20022708)			
391616.00	3823216.27	5.55143	(20022708)	391597.31
3823200.19	5.26982 (20022708)			
391578.62	3823184.11	5.13333	(18032008)	391559.93
3823168.02	5.38038 (20011808)			
391541.24	3823151.94	5.65819	(20011808)	391522.55
3823135.86	5.87458 (20011808)			
391503.85	3823119.77	6.02134	(20011808)	391485.16
3823103.69	6.09244 (20011808)			
391466.47	3823087.60	6.08490	(20011808)	391447.78
3823071.52	5.99870 (20011808)			
391429.09	3823055.44	5.83686	(20011808)	391410.40
3823039.35	5.99079 (19120108)			
391391.71	3823023.27	6.09733	(19120108)	391373.02
3823007.19	6.12466 (19120108)			

391242.19	3822894.60	5.85553	(19120508)	391223.50
3822878.52	5.98602 (17031324)			
391204.81	3822862.43	6.13887	(17031324)	391186.11
3822846.35	6.43749 (16121408)			
391167.42	3822830.27	7.05453	(16121408)	391148.73
3822814.18	7.63469 (16121408)			
391130.04	3822798.10	8.15961	(16121408)	391111.35
3822782.01	8.61219 (16121408)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

391092.66	3822765.93	8.97657	(16121408)	391073.97
3822749.85	9.23983 (16121408)			
391055.28	3822733.76	9.39231	(16121408)	391036.59
3822717.68	9.42817 (16121408)			
391017.90	3822701.60	9.34601	(16121408)	390999.21
3822685.51	9.14875 (16121408)			
390980.52	3822669.43	8.84361	(16121408)	390961.83
3822653.35	8.44153 (16121408)			
390943.14	3822637.26	7.95647	(16121408)	390924.45
3822621.18	7.40504 (16121408)			
390905.76	3822605.09	6.80484	(16121408)	390887.07
3822589.01	6.18646 (17091024)			
390868.38	3822572.93	6.16949	(17091024)	390849.68
3822556.84	6.20692c (20073108)			
390830.99	3822540.76	6.31291c (20073108)		390812.30
3822524.68	6.40709c (20073108)			
390793.61	3822508.59	6.48570c (20073108)		390774.92
3822492.51	6.54334c (20073108)			
390756.23	3822476.42	6.57361c (20073108)		390737.54
3822460.34	6.56948c (20073108)			

390718.85	3822444.26	6.52423c (20073108)	390700.16
3822428.17	6.43199c (20073108)		
390681.47	3822412.09	6.28856c (20073108)	390662.78
3822396.01	6.22465 (20111108)		
390644.09	3822379.92	6.08348 (20111108)	390625.40
3822363.84	5.86123 (20111108)		
390606.71	3822347.76	5.56690 (20111108)	390588.02
3822331.67	5.57555 (18011724)		
390569.33	3822315.59	6.07578 (18011724)	390550.64
3822299.50	6.54292 (18011724)		
390531.94	3822283.42	6.96471 (18011724)	390513.25
3822267.34	7.33009 (18011724)		
390494.56	3822251.25	7.63011 (18011724)	390475.87
3822235.17	7.85758 (18011724)		
390457.18	3822219.09	8.00791 (18011724)	390438.49
3822203.00	8.07889 (18011724)		
390419.80	3822186.92	8.07059 (18011724)	390401.11
3822170.84	7.98538 (18011724)		
390382.42	3822154.75	7.82743 (18011724)	390363.73
3822138.67	7.60256 (18011724)		
390345.04	3822122.58	7.31766 (18011724)	390326.35
3822106.50	6.98072 (18011724)		
390307.66	3822090.42	6.60012 (18011724)	390288.97
3822074.33	6.18449 (18011724)		
390270.28	3822058.25	5.74286 (18011724)	390251.59
3822042.17	5.28390 (18011724)		
390232.90	3822026.08	4.81599 (18011724)	390214.20
3822010.00	4.88613 (19082108)		
390195.51	3821993.91	4.94241 (19082108)	390176.82
3821977.83	5.20009 (19062708)		
390158.13	3821961.75	5.46222 (19062708)	390139.44
3821945.66	5.65503 (19062708)		
390120.75	3821929.58	5.77032 (19062708)	390102.06
3821913.50	5.80323 (19062708)		
390083.37	3821897.41	5.75234 (19062708)	390064.68
3821881.33	5.61984 (19062708)		
390045.99	3821865.25	5.41142 (19062708)	390027.30
3821849.16	5.13569 (19062708)		
390008.61	3821833.08	4.89392c (19090108)	389989.92
3821816.99	4.86172c (19090108)		
389971.23	3821800.91	5.07795 (20010724)	389952.54
3821784.83	5.28023 (20010724)		
389933.85	3821768.74	5.41171 (20010724)	389915.16
3821752.66	5.46677 (20010724)		
389896.46	3821736.58	5.48590 (19120508)	389877.77
3821720.49	5.75103 (19120508)		
389859.08	3821704.41	5.95626 (19120508)	389840.39
3821688.33	6.09391 (19120508)		
389821.70	3821672.24	6.15870 (19120508)	389803.01
3821656.16	6.14808 (19120508)		

389784.32	3821640.07	6.06256	(19120508)	389765.63
3821623.99	5.90560 (19120508)			
389746.94	3821607.91	5.68334	(19120508)	389728.25
3821591.82	5.40414 (19120508)			
389709.56	3821575.74	5.35501	(17010724)	389690.87
3821559.66	5.68743 (17010724)			
389672.18	3821543.57	5.95386	(17010724)	389653.49
3821527.49	6.14610 (17010724)			
389634.80	3821511.40	6.25448	(17010724)	389616.11
3821495.32	6.27447 (17010724)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

389597.42	3821479.24	6.20542	(17010724)	389578.72
3821463.15	6.05029 (17010724)			
389560.03	3821447.07	6.11074	(18111108)	389541.34
3821430.99	6.43282 (18111108)			
389522.65	3821414.90	6.70165	(18111108)	389503.96
3821398.82	6.91136 (18111108)			
389485.27	3821382.74	7.05814	(18111108)	389466.58
3821366.65	7.13987 (18111108)			
389447.89	3821350.57	7.15608	(18111108)	389429.20
3821334.48	7.10797 (18111108)			
389410.51	3821318.40	6.99812	(18111108)	389391.82
3821302.32	6.83032 (18111108)			
389373.13	3821286.23	6.60929	(18111108)	389354.44
3821270.15	6.34074 (18111108)			
389335.75	3821254.07	6.03085	(18111108)	389317.06
3821237.98	5.68622 (18111108)			
389298.37	3821221.90	5.31412	(18111108)	389279.68
3821205.82	5.25011 (19111224)			

389260.98	3821189.73	5.41033	(19111224)	389242.29
3821173.65	5.49860 (19111224)			
389223.60	3821157.56	5.51163	(19111224)	389204.91
3821141.48	5.44908 (19111224)			
389186.22	3821125.40	5.31374	(19111224)	389167.53
3821109.31	5.11120 (19111224)			
389148.84	3821093.23	4.84973	(19111224)	389130.15
3821077.15	4.53939 (19111224)			
389111.46	3821061.06	4.79343	(19112124)	389092.77
3821044.98	5.04767 (19112124)			
389074.08	3821028.89	5.56343	(20022908)	389055.39
3821012.81	6.26065 (20022908)			
389036.70	3820996.73	6.95736	(20022908)	389018.01
3820980.64	7.63598 (20022908)			
388999.32	3820964.56	8.27725	(20022908)	388980.63
3820948.48	8.86245 (20022908)			
388961.94	3820932.39	9.37363	(20022908)	388943.24
3820916.31	9.79408 (20022908)			
388924.55	3820900.23	10.10999	(20022908)	388905.86
3820884.14	10.31110 (20022908)			
388887.17	3820868.06	10.39070	(20022908)	392681.36
3824133.04	7.44908 (20032208)			
392704.23	3824142.29	7.19481	(20032208)	392727.09
3824151.54	6.90061 (20032208)			
392162.67	3825353.00	3.53890	(20032208)	392144.00
3825336.94	3.51609 (20032208)			
392125.34	3825320.88	3.48813	(20032208)	392106.68
3825304.82	3.48756 (20032208)			
392088.02	3825288.76	3.48230	(20032208)	392069.35
3825272.70	3.44794 (20032208)			
392050.69	3825256.64	3.44550	(20032208)	392032.03
3825240.58	3.54453 (19122408)			
392013.36	3825224.52	3.67082	(19122408)	391994.70
3825208.46	3.68199 (19122408)			
391976.04	3825192.40	3.69318	(18110408)	391957.37
3825176.34	3.72975 (18110408)			
391938.71	3825160.28	3.84454	(16022308)	391920.05
3825144.22	3.91712 (16022308)			
391901.38	3825128.16	3.99679	(16022308)	391882.72
3825112.10	4.06447 (16022308)			
391864.06	3825096.04	4.08600	(16022308)	391845.39
3825079.98	4.15632 (16022308)			
391826.73	3825063.92	4.18649	(16022308)	391808.07
3825047.86	4.18685 (16022308)			
391789.40	3825031.80	4.13737	(16022308)	391770.74
3825015.74	4.06700 (16022308)			
391752.08	3824999.68	3.99063	(16022308)	391733.41
3824983.62	3.91882 (16022308)			
391714.75	3824967.56	3.85571	(16022308)	391696.09
3824951.50	3.95698m (20100708)			

391677.43	3824935.44	4.07770m (20100708)	391658.76
3824919.38	4.20561m (20100708)		
391640.10	3824903.32	4.40944m (20100708)	391621.44
3824887.26	4.60569 (20032008)		
391602.77	3824871.20	4.79944 (20032008)	391584.11
3824855.14	4.89347 (20032008)		
391565.45	3824839.08	4.91448 (20032008)	391546.78
3824823.02	4.91999 (20032008)		
391528.12	3824806.96	4.91459 (20032008)	391509.46
3824790.90	4.90054 (20032008)		
391490.79	3824774.84	4.87997 (20032008)	391472.13
3824758.78	4.85483 (20032008)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391453.47	3824742.72	4.82661	(20032008)	391434.80
3824726.66	4.79633 (20032008)			
391416.14	3824710.60	4.76486	(20032008)	391397.48
3824694.54	4.73146 (20032008)			
391378.81	3824678.48	4.69570	(20032008)	391360.15
3824662.42	4.65646 (20032008)			
391341.49	3824646.36	4.61216	(20032008)	391322.82
3824630.30	4.56093 (20032008)			
391304.16	3824614.24	4.50087	(20032008)	391285.50
3824598.18	4.43007 (20032008)			
391266.84	3824582.12	4.34687	(20032008)	391248.17
3824566.06	4.28410 (18020308)			
391229.51	3824550.00	4.31467	(20022708)	391210.85
3824533.94	4.51650 (20022708)			
391192.18	3824517.88	4.68430	(20022708)	391173.52
3824501.82	4.81335 (20022708)			

391154.86	3824485.76	4.90006	(20022708)	391136.19
3824469.70	4.94185 (20022708)			
391117.53	3824453.64	4.93735	(20022708)	391098.87
3824437.58	4.88652 (20022708)			
391080.20	3824421.52	4.79055	(20022708)	391061.54
3824405.46	4.65204 (20022708)			
391042.88	3824389.40	4.47459	(20022708)	391024.21
3824373.34	4.26275 (20022708)			
391005.55	3824357.28	4.19444	(18032008)	390986.89
3824341.22	4.35863 (20011808)			
390968.22	3824325.16	4.56755	(20011808)	390949.56
3824309.10	4.74069 (20011808)			
390930.90	3824293.04	4.87322	(20011808)	390912.23
3824276.98	4.96130 (20011808)			
390893.57	3824260.92	5.00218	(20011808)	390874.91
3824244.86	4.99454 (20011808)			
390856.25	3824228.80	4.93844	(20011808)	390837.58
3824212.74	4.83528 (20011808)			
390818.92	3824196.68	4.84613	(19120108)	390800.26
3824180.62	4.95385 (19120108)			
390781.59	3824164.56	5.01439	(19120108)	390762.93
3824148.50	5.02577 (19120108)			
390744.27	3824132.44	4.98752	(19120108)	390725.60
3824116.38	4.90057 (19120108)			
390706.94	3824100.32	4.76738	(19120108)	390688.28
3824084.26	4.80373 (19120508)			
390669.61	3824068.20	4.87965	(19120508)	390650.95
3824052.14	4.90739 (19120508)			
390632.29	3824036.08	4.88600	(19120508)	390501.64
3823923.66	6.20308 (16121408)			
390482.98	3823907.60	6.58250	(16121408)	390464.32
3823891.53	6.92006 (16121408)			
390445.65	3823875.47	7.20708	(16121408)	390426.99
3823859.41	7.43587 (16121408)			
390408.33	3823843.35	7.60035	(16121408)	390389.67
3823827.29	7.69596 (16121408)			
390371.00	3823811.23	7.71998	(16121408)	390352.34
3823795.17	7.67170 (16121408)			
390333.68	3823779.11	7.55244	(16121408)	390315.01
3823763.05	7.36535 (16121408)			
390296.35	3823746.99	7.11565	(16121408)	390277.69
3823730.93	6.80992 (16121408)			
390259.02	3823714.87	6.45596	(16121408)	390240.36
3823698.81	6.06291 (16121408)			
390221.70	3823682.75	5.64011	(16121408)	390203.03
3823666.69	5.19706 (16121408)			
390184.37	3823650.63	5.05418	(17091024)	390165.71
3823634.57	5.02080 (17091024)			
390147.04	3823618.51	5.01911c	(20073108)	390128.38
3823602.45	5.09335c (20073108)			

390109.72	3823586.39	5.16212c (20073108)	390091.05
3823570.33	5.22347c (20073108)		
390072.39	3823554.27	5.27459c (20073108)	390053.73
3823538.21	5.31209c (20073108)		
390035.06	3823522.15	5.33215c (20073108)	390016.40
3823506.09	5.33079c (20073108)		
389997.74	3823490.03	5.30423c (20073108)	389979.08
3823473.97	5.24915c (20073108)		
389960.41	3823457.91	5.16292c (20073108)	389941.75
3823441.85	5.13971 (20111108)		
389923.09	3823425.79	5.07263 (20111108)	389904.42
3823409.73	4.95311 (20111108)		
389885.76	3823393.67	4.78492 (20111108)	389867.10
3823377.61	4.57311 (20111108)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389848.43	3823361.55	4.41679	(18011724)	389829.77
3823345.49	4.77622 (18011724)			
389811.11	3823329.43	5.11871	(18011724)	389792.44
3823313.37	5.43773 (18011724)			
389773.78	3823297.31	5.72691	(18011724)	389755.12
3823281.25	5.98079 (18011724)			
389736.45	3823265.19	6.19477	(18011724)	389717.79
3823249.13	6.36500 (18011724)			
389699.13	3823233.07	6.48894	(18011724)	389680.46
3823217.01	6.56512 (18011724)			
389661.80	3823200.95	6.59309	(18011724)	389643.14
3823184.89	6.57351 (18011724)			
389624.47	3823168.83	6.50791	(18011724)	389605.81
3823152.77	6.39873 (18011724)			

389587.15	3823136.71	6.24900	(18011724)	389568.49
3823120.65	6.06228 (18011724)			
389549.82	3823104.59	5.84245	(18011724)	389531.16
3823088.53	5.59390 (18011724)			
389512.50	3823072.47	5.32097	(18011724)	389493.83
3823056.41	5.02805 (18011724)			
389475.17	3823040.35	4.71981	(18011724)	389456.51
3823024.29	4.40063 (18011724)			
389437.84	3823008.23	4.07473	(18011724)	389419.18
3822992.17	3.93607 (19082108)			
389400.52	3822976.11	4.00666	(19082108)	389381.85
3822960.05	4.04116 (19082108)			
389363.19	3822943.99	4.22387	(19062708)	389344.53
3822927.93	4.42130 (19062708)			
389325.86	3822911.87	4.57797	(19062708)	389307.20
3822895.81	4.68887 (19062708)			
389288.54	3822879.75	4.75055	(19062708)	389269.87
3822863.69	4.76099 (19062708)			
389251.21	3822847.63	4.71988	(19062708)	389232.55
3822831.57	4.62854 (19062708)			
389213.88	3822815.51	4.48986	(19062708)	389195.22
3822799.45	4.30830 (19062708)			
389176.56	3822783.39	4.08941	(19062708)	389157.89
3822767.33	4.00487c (19090108)			
389139.23	3822751.27	3.97265c (19090108)		389120.57
3822735.21	4.14544 (20010724)			
389101.91	3822719.15	4.29725	(20010724)	389083.24
3822703.09	4.40656 (20010724)			
389064.58	3822687.03	4.46985	(20010724)	389045.92
3822670.97	4.48515 (20010724)			
389027.25	3822654.91	4.50351	(19120508)	389008.59
3822638.85	4.68846 (19120508)			
388989.93	3822622.79	4.83674	(19120508)	388971.26
3822606.73	4.94416 (19120508)			
388952.60	3822590.67	5.00756	(19120508)	388933.94
3822574.61	5.02513 (19120508)			
388915.27	3822558.55	4.99636	(19120508)	388896.61
3822542.49	4.92218 (19120508)			
388877.95	3822526.43	4.80480	(19120508)	388859.28
3822510.37	4.64760 (19120508)			
388840.62	3822494.31	4.45518	(19120508)	388821.96
3822478.25	4.23527 (17010724)			
388803.29	3822462.19	4.49488	(17010724)	388784.63
3822446.13	4.71852 (17010724)			
388765.97	3822430.07	4.90202	(17010724)	388747.30
3822414.01	5.03828 (17010724)			
388728.64	3822397.95	5.12303	(17010724)	388709.98
3822381.89	5.15371 (17010724)			
388691.32	3822365.83	5.12940	(17010724)	388672.65
3822349.77	5.05093 (17010724)			

388653.99	3822333.71	4.92091	(17010724)	388635.33
3822317.65	4.98850 (18111108)			
388616.66	3822301.59	5.21527	(18111108)	388598.00
3822285.53	5.40993 (18111108)			
388579.34	3822269.47	5.56949	(18111108)	388560.67
3822253.41	5.69174 (18111108)			
388542.01	3822237.35	5.77521	(18111108)	388523.35
3822221.29	5.81929 (18111108)			
388504.68	3822205.23	5.82410	(18111108)	388486.02
3822189.17	5.79042 (18111108)			
388467.36	3822173.11	5.71966	(18111108)	388448.69
3822157.05	5.61368 (18111108)			
388430.03	3822140.98	5.47487	(18111108)	388411.37
3822124.92	5.30596 (18111108)			
388392.70	3822108.86	5.10987	(18111108)	388374.04
3822092.80	4.88995 (18111108)			

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388355.38	3822076.74	4.64958	(18111108)	388336.71
3822060.68	4.39226 (18111108)			
388318.05	3822044.62	4.28411	(18070508)	388299.39
3822028.56	4.36098 (19111224)			
388280.73	3822012.50	4.46045	(19111224)	388262.06
3821996.44	4.51506 (19111224)			
388243.40	3821980.38	4.52323	(19111224)	388224.74
3821964.32	4.48482 (19111224)			
388206.07	3821948.26	4.40110	(19111224)	388187.41
3821932.20	4.27479 (19111224)			
388168.75	3821916.14	4.10972	(19111224)	388150.08
3821900.08	3.91074 (19111224)			

388131.42	3821884.02	3.68365	(19111224)	388112.76
3821867.96	3.89151 (19112124)			
388094.09	3821851.90	4.08121	(19112124)	388075.43
3821835.84	4.24312 (20022908)			
388056.77	3821819.78	4.73126	(20022908)	388038.10
3821803.72	5.22618 (20022908)			
388019.44	3821787.66	5.71887	(20022908)	388000.78
3821771.60	6.19994 (20022908)			
387982.11	3821755.54	6.65954	(20022908)	387963.45
3821739.48	7.08740 (20022908)			
387944.79	3821723.42	7.47384	(20022908)	387926.12
3821707.36	7.80978 (20022908)			
387907.46	3821691.30	8.08690	(20022908)	387888.80
3821675.24	8.29846 (20022908)			
387870.13	3821659.18	8.43923	(20022908)	387851.47
3821643.12	8.50576 (20022908)			
387832.81	3821627.06	8.49661	(20022908)	387814.15
3821611.00	8.41233 (20022908)			
387795.48	3821594.94	8.25536	(20022908)	387776.82
3821578.88	8.03016 (20022908)			
387758.16	3821562.82	7.74267	(20022908)	387739.49
3821546.76	7.40019 (20022908)			
392181.33	3825369.06	3.47527	(20032208)	392204.20
3825378.31	3.42866 (20032208)			
392227.06	3825387.56	3.37841	(20032208)	391662.66
3826589.04	1.77965 (20032208)			
391644.02	3826573.00	1.77189	(20032208)	391625.37
3826556.96	1.70291 (20032208)			
391606.73	3826540.91	1.57508	(20091708)	391588.09
3826524.87	1.55948 (20091708)			
391569.44	3826508.83	1.58193	(20091708)	391550.80
3826492.79	1.57455 (20091708)			
391532.16	3826476.74	1.55865	(20091708)	391513.52
3826460.70	1.53964 (20091708)			
391494.87	3826444.66	1.51327	(20091708)	391476.23
3826428.62	1.52236 (16022308)			
391457.59	3826412.57	1.55465	(16022308)	391438.94
3826396.53	1.58862 (16022308)			
391420.30	3826380.49	1.61752	(16022308)	391401.66
3826364.45	1.60973 (16022308)			
391383.02	3826348.40	1.60032	(16022308)	391364.37
3826332.36	1.59234 (16022308)			
391345.73	3826316.32	1.58081	(16022308)	391327.09
3826300.28	1.56531 (16022308)			
391308.45	3826284.23	1.54378	(16022308)	391289.80
3826268.19	1.51713m (20100708)			
391271.16	3826252.15	1.58521m	(20100708)	391252.52
3826236.11	1.65470m (20100708)			
391233.87	3826220.06	1.72121m	(20100708)	391215.23
3826204.02	1.78019m (20100708)			

391196.59	3826187.98	1.82972m (20100708)	391177.95
3826171.94	1.88669m (20100708)		
391159.30	3826155.89	1.98186m (20100708)	391140.66
3826139.85	2.04694m (20100708)		
391122.02	3826123.81	2.04219m (20100708)	391103.37
3826107.77	1.99146m (20100708)		
391084.73	3826091.72	1.96229m (20100708)	391066.09
3826075.68	1.93350m (20100708)		
391047.45	3826059.64	1.83638 (20032008)	391028.80
3826043.60	1.80536 (20032008)		
391010.16	3826027.55	1.80472 (20032008)	390991.52
3826011.51	1.78782 (20032008)		
390972.88	3825995.47	1.76114 (20032008)	390954.23
3825979.43	1.76589 (20081408)		
390935.59	3825963.38	1.87949 (20081408)	390916.95
3825947.34	2.01038 (20081408)		
390898.30	3825931.30	2.13800 (20081408)	390879.66
3825915.26	2.26808 (20081408)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390861.02	3825899.21	2.38336	(20081408)	390842.38
3825883.17	2.41207 (20081408)			
390823.73	3825867.13	2.38880	(20032008)	390805.09
3825851.08	2.41061 (20032008)			
390786.45	3825835.04	2.42783	(20032008)	390767.80
3825819.00	2.44253 (20032008)			
390749.16	3825802.96	2.43434	(20032008)	390730.52
3825786.91	2.41446 (20032008)			
390711.88	3825770.87	2.41963	(20032008)	390693.23
3825754.83	2.47202 (18020308)			

390674.59	3825738.79	2.53490	(18020308)	390655.95
3825722.74	2.62628 (20022708)			
390637.30	3825706.70	2.83656	(20022708)	390618.66
3825690.66	2.92721 (20022708)			
390600.02	3825674.62	3.03028	(20022708)	390581.38
3825658.57	3.20632 (20022708)			
390562.73	3825642.53	3.23241	(20022708)	390544.09
3825626.49	3.14831 (20022708)			
390525.45	3825610.45	3.14595	(20022708)	390506.81
3825594.40	3.12482 (20022708)			
390488.16	3825578.36	3.08862	(20022708)	390469.52
3825562.32	3.03005 (20022708)			
390450.88	3825546.28	3.04553	(18032008)	390432.23
3825530.23	3.17871 (18032008)			
390413.59	3825514.19	3.28775	(20011808)	390394.95
3825498.15	3.56228 (20011808)			
390376.31	3825482.11	3.75657	(20011808)	390357.66
3825466.06	3.94480 (20011808)			
390339.02	3825450.02	4.13538	(20011808)	390320.38
3825433.98	4.19141 (20011808)			
390301.73	3825417.94	4.21595	(20011808)	390283.09
3825401.89	4.20849 (20011808)			
390264.45	3825385.85	4.16912	(20011808)	390245.81
3825369.81	4.09865 (20011808)			
390227.16	3825353.77	4.02955	(19120108)	390208.52
3825337.72	4.12702 (19120108)			
390189.88	3825321.68	4.19452	(19120108)	390171.24
3825305.64	4.23046 (19120108)			
390152.59	3825289.60	4.23390	(19120108)	390133.95
3825273.55	4.20468 (19120108)			
390115.31	3825257.51	4.14339	(19120108)	390096.66
3825241.47	4.05130 (19120108)			
390078.02	3825225.43	4.00253	(19120508)	390059.38
3825209.38	4.07788 (19120508)			
390040.74	3825193.34	4.12234	(19120508)	390022.09
3825177.30	4.13482 (19120508)			
390003.45	3825161.26	4.11494	(19120508)	389984.81
3825145.21	4.06307 (19120508)			
389966.16	3825129.17	4.04670	(17031324)	389947.52
3825113.13	4.15490 (17031324)			
389928.88	3825097.09	4.23410	(17031324)	389910.24
3825081.04	4.28218 (17031324)			
389891.59	3825065.00	4.55662	(16121408)	389761.09
3824952.70	6.30314 (16121408)			
389742.45	3824936.66	6.41211	(16121408)	389723.81
3824920.62	6.47550 (16121408)			
389705.17	3824904.58	6.49192	(16121408)	389686.52
3824888.53	6.46097 (16121408)			
389667.88	3824872.49	6.38332	(16121408)	389649.24
3824856.45	6.26063 (16121408)			

389630.59	3824840.40	6.09540	(16121408)	389611.95
3824824.36	5.89127	(16121408)		
389593.31	3824808.32	5.65234	(16121408)	389574.67
3824792.28	5.38341	(16121408)		
389556.02	3824776.23	5.08952	(16121408)	389537.38
3824760.19	4.77648	(16121408)		
389518.74	3824744.15	4.44973	(16121408)	389500.09
3824728.11	4.24160	(17091024)		
389481.45	3824712.06	4.23478	(17091024)	389462.81
3824696.02	4.19738	(17091024)		
389444.17	3824679.98	4.17316c	(20073108)	389425.52
3824663.94	4.22785c	(20073108)		
389406.88	3824647.89	4.27997c	(20073108)	389388.24
3824631.85	4.32836c	(20073108)		
389369.59	3824615.81	4.37150c	(20073108)	389350.95
3824599.77	4.40739c	(20073108)		
389332.31	3824583.72	4.43384c	(20073108)	389313.67
3824567.68	4.44844c	(20073108)		
389295.02	3824551.64	4.44877c	(20073108)	389276.38
3824535.60	4.43255c	(20073108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389257.74	3824519.55	4.39773c	(20073108)	389239.10
3824503.51	4.34267c	(20073108)		
389220.45	3824487.47	4.34122	(20111108)	389201.81
3824471.43	4.31007	(20111108)		
389183.17	3824455.38	4.24357	(20111108)	389164.52
3824439.34	4.14331	(20111108)		
389145.88	3824423.30	4.01175	(20111108)	389127.24
3824407.26	3.85196	(20111108)		

389108.60	3824391.21	3.66760	(20111108)	389089.95
3824375.17	3.88642 (18011724)			
389071.31	3824359.13	4.14596	(18011724)	389052.67
3824343.09	4.39223 (18011724)			
389034.02	3824327.04	4.62160	(18011724)	389015.38
3824311.00	4.83039 (18011724)			
388996.74	3824294.96	5.01564	(18011724)	388978.10
3824278.92	5.17473 (18011724)			
388959.45	3824262.87	5.30563	(18011724)	388940.81
3824246.83	5.40662 (18011724)			
388922.17	3824230.79	5.47679	(18011724)	388903.53
3824214.75	5.51574 (18011724)			
388884.88	3824198.70	5.52357	(18011724)	388866.24
3824182.66	5.50088 (18011724)			
388847.60	3824166.62	5.44876	(18011724)	388828.95
3824150.58	5.36862 (18011724)			
388810.31	3824134.53	5.26226	(18011724)	388791.67
3824118.49	5.13171 (18011724)			
388773.03	3824102.45	4.97916	(18011724)	388754.38
3824086.41	4.80691 (18011724)			
388735.74	3824070.36	4.61745	(18011724)	388717.10
3824054.32	4.41332 (18011724)			
388698.45	3824038.28	4.19691	(18011724)	388679.81
3824022.24	3.97085 (18011724)			
388661.17	3824006.19	3.73751	(18011724)	388642.53
3823990.15	3.49941 (18011724)			
388623.88	3823974.11	3.25878	(18011724)	388605.24
3823958.07	3.32748 (19082108)			
388586.60	3823942.02	3.37349	(19082108)	388567.95
3823925.98	3.39570 (19082108)			
388549.31	3823909.94	3.53023	(19062708)	388530.67
3823893.90	3.68325 (19062708)			
388512.03	3823877.85	3.81046	(19062708)	388493.38
3823861.81	3.90872 (19062708)			
388474.74	3823845.77	3.97560	(19062708)	388456.10
3823829.72	4.00946 (19062708)			
388437.46	3823813.68	4.00942	(19062708)	388418.81
3823797.64	3.97549 (19062708)			
388400.17	3823781.60	3.90855	(19062708)	388381.53
3823765.55	3.81025 (19062708)			
388362.88	3823749.51	3.68301	(19062708)	388344.24
3823733.47	3.52998 (19062708)			
388325.60	3823717.43	3.36602c	(19090108)	388306.96
3823701.38	3.36475c (19090108)			
388288.31	3823685.34	3.33698	(20010724)	388269.67
3823669.30	3.47896 (20010724)			
388251.03	3823653.26	3.59635	(20010724)	388232.38
3823637.21	3.68637 (20010724)			
388213.74	3823621.17	3.74670	(20010724)	388195.10
3823605.13	3.77591 (20010724)			

388176.46	3823589.09	3.77328	(20010724)	388157.81
3823573.04	3.79385 (19120508)			
388139.17	3823557.00	3.92951	(19120508)	388120.53
3823540.96	4.04111 (19120508)			
388101.89	3823524.92	4.12619	(19120508)	388083.24
3823508.87	4.18283 (19120508)			
388064.60	3823492.83	4.20968	(19120508)	388045.96
3823476.79	4.20619 (19120508)			
388027.31	3823460.75	4.17244	(19120508)	388008.67
3823444.70	4.10923 (19120508)			
387990.03	3823428.66	4.01808	(19120508)	387971.39
3823412.62	3.90104 (19120508)			
387952.74	3823396.58	3.76069	(19120508)	387934.10
3823380.53	3.60010 (19120508)			
387915.46	3823364.49	3.66436	(17010724)	387896.81
3823348.45	3.84814 (17010724)			
387878.17	3823332.41	4.00869	(17010724)	387859.53
3823316.36	4.14106 (17010724)			
387840.89	3823300.32	4.24203	(17010724)	387822.24
3823284.28	4.30923 (17010724)			
387803.60	3823268.24	4.34101	(17010724)	387784.96
3823252.19	4.33664 (17010724)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387766.31	3823236.15	4.29625	(17010724)	387747.67
3823220.11	4.22092 (17010724)			
387729.03	3823204.07	4.11253	(17010724)	387710.39
3823188.02	4.18464 (18111108)			
387691.74	3823171.98	4.35177	(18111108)	387673.10
3823155.94	4.49815 (18111108)			

3823123.85	387654.46	3823139.90	4.62206	(18111108)	387635.82
		4.72219 (18111108)			
	387617.17	3823107.81	4.79755	(18111108)	387598.53
3823091.77		4.84761 (18111108)			
	387579.89	3823075.73	4.87224	(18111108)	387561.24
3823059.68		4.87167 (18111108)			
	387542.60	3823043.64	4.84642	(18111108)	387523.96
3823027.60		4.79734 (18111108)			
	387505.32	3823011.56	4.72550	(18111108)	387486.67
3822995.51		4.63211 (18111108)			
	387468.03	3822979.47	4.51875	(18111108)	387449.39
3822963.43		4.38697 (18111108)			
	387430.74	3822947.39	4.23845	(18111108)	387412.10
3822931.34		4.07507 (18111108)			
	387393.46	3822915.30	3.89878	(18111108)	387374.82
3822899.26		3.71152 (18111108)			
	387356.17	3822883.22	3.64007	(18070508)	387337.53
3822867.17		3.61084 (19111224)			
	387318.89	3822851.13	3.70466	(19111224)	387300.25
3822835.09		3.77017 (19111224)			
	387281.60	3822819.04	3.80590	(19111224)	387262.96
3822803.00		3.81099 (19111224)			
	387244.32	3822786.96	3.78542	(19111224)	387225.67
3822770.92		3.72985 (19111224)			
	387207.03	3822754.87	3.64568	(19111224)	387188.39
3822738.83		3.53496 (19111224)			
	387169.75	3822722.79	3.40030	(19111224)	387151.10
3822706.75		3.24472 (19111224)			
	387132.46	3822690.70	3.08639	(19112124)	387113.82
3822674.66		3.25100 (19112124)			
	387095.17	3822658.62	3.39710	(19112124)	387076.53
3822642.58		3.52150 (19112124)			
	387057.89	3822626.53	3.72327	(20022908)	387039.25
3822610.49		4.08780 (20022908)			
	387020.60	3822594.45	4.45534	(20022908)	387001.96
3822578.41		4.82054 (20022908)			
	386983.32	3822562.36	5.17809	(20022908)	386964.67
3822546.32		5.52207 (20022908)			
	386946.03	3822530.28	5.84664	(20022908)	386927.39
3822514.24		6.14615 (20022908)			
	386908.75	3822498.19	6.41524	(20022908)	386890.10
3822482.15		6.64874 (20022908)			
	386871.46	3822466.11	6.84219	(20022908)	386852.82
3822450.07		6.99193 (20022908)			
	386834.18	3822434.02	7.09511	(20022908)	386815.53
3822417.98		7.14971 (20022908)			
	386796.89	3822401.94	7.15481	(20022908)	386778.25
3822385.90		7.11049 (20022908)			
	386759.60	3822369.85	7.01776	(20022908)	386740.96
3822353.81		6.87877 (20022908)			

386722.32	3822337.77	6.69644	(20022908)	386703.68
3822321.73	6.47450 (20022908)			
386685.03	3822305.68	6.21718	(20022908)	386666.39
3822289.64	5.92973 (20022908)			
386647.75	3822273.60	5.61729	(20022908)	386629.10
3822257.56	5.28531 (20022908)			
386610.46	3822241.51	4.93939	(20022908)	386591.82
3822225.47	4.58516 (20022908)			
391681.30	3826605.08	1.71654	(20032208)	391704.17
3826614.33	1.67566 (20032208)			
391727.03	3826623.58	1.70815	(20032208)	391162.58
3827825.02	1.35782 (20091708)			
391143.90	3827808.94	1.24401	(20091708)	391125.21
3827792.86	1.05190 (20091708)			
391106.52	3827776.78	0.85430	(20091708)	391087.83
3827760.70	0.75638 (20091708)			
391069.15	3827744.62	0.70028	(20091708)	391050.46
3827728.54	0.68317 (20091708)			
391031.77	3827712.46	0.67835	(20091708)	391013.08
3827696.38	0.68019 (20091708)			
390994.40	3827680.30	0.67792	(20091708)	390975.71
3827664.21	0.66305 (20091708)			
390957.02	3827648.13	0.64807	(20091708)	390938.33
3827632.05	0.64604 (20091708)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390919.65	3827615.97	0.63946	(20091708)	390900.96
3827599.89	0.62636 (20091708)			
390882.27	3827583.81	0.66265m	(20100708)	390863.58
3827567.73	0.78487m (20100708)			

390844.90	3827551.65	0.92915m (20100708)	390826.21
3827535.57	1.07006m (20100708)		
390807.52	3827519.48	1.18548m (20100708)	390788.83
3827503.40	1.28050m (20100708)		
390770.15	3827487.32	1.33116m (20100708)	390751.46
3827471.24	1.32931m (20100708)		
390732.77	3827455.16	1.33478m (20100708)	390714.08
3827439.08	1.34950m (20100708)		
390695.40	3827423.00	1.39966m (20100708)	390676.71
3827406.92	1.48573m (20100708)		
390658.02	3827390.84	1.53282m (20100708)	390639.33
3827374.76	1.55770m (20100708)		
390620.65	3827358.67	1.58167m (20100708)	390601.96
3827342.59	1.62410m (20100708)		
390583.27	3827326.51	1.66184m (20100708)	390564.58
3827310.43	1.68839m (20100708)		
390545.90	3827294.35	1.72704 (20032008)	390527.21
3827278.27	1.76523 (20032008)		
390508.52	3827262.19	1.79838 (20032008)	390489.83
3827246.11	1.80235 (20032008)		
390471.15	3827230.03	1.79009 (20032008)	390452.46
3827213.95	1.79403 (20032008)		
390433.77	3827197.86	1.81847 (20081408)	390415.08
3827181.78	1.84934 (20081408)		
390396.40	3827165.70	1.86693 (20081408)	390377.71
3827149.62	1.85332 (20081408)		
390359.02	3827133.54	1.82919 (20081408)	390340.33
3827117.46	1.82527 (20081408)		
390321.65	3827101.38	1.80796 (20081408)	390302.96
3827085.30	1.77493 (20081408)		
390284.27	3827069.22	1.73508 (20081408)	390265.58
3827053.14	1.70373 (20032008)		
390246.90	3827037.05	1.69668 (20032008)	390228.21
3827020.97	1.68187 (20032008)		
390209.52	3827004.89	1.66949 (17090308)	390190.83
3826988.81	1.67374 (17090308)		
390172.15	3826972.73	1.67386 (17090308)	390153.46
3826956.65	1.65931 (17090308)		
390134.77	3826940.57	1.63330 (17090308)	390116.08
3826924.49	1.61111 (17090308)		
390097.40	3826908.41	1.60150 (20092408)	390078.71
3826892.33	1.63052 (20092408)		
390060.02	3826876.24	1.64979 (20092408)	390041.33
3826860.16	1.66394 (20022708)		
390022.65	3826844.08	1.67863 (20022708)	390003.96
3826828.00	1.69130 (20022708)		
389985.27	3826811.92	1.70327 (20022708)	389966.58
3826795.84	1.69037 (20022708)		
389947.90	3826779.76	1.65750 (20092408)	389929.21
3826763.68	1.65730 (20092408)		

389910.52	3826747.60	1.64710	(20092408)	389891.83
3826731.52	1.62601 (18032008)			
389873.15	3826715.43	1.64996	(18032008)	389854.46
3826699.35	1.66867 (18032008)			
389835.77	3826683.27	1.67921	(18032008)	389817.08
3826667.19	1.70757 (20011808)			
389798.40	3826651.11	1.82587	(20011808)	389779.71
3826635.03	1.99585 (20011808)			
389761.02	3826618.95	2.20202	(20011808)	389742.33
3826602.87	2.31216 (20011808)			
389723.65	3826586.79	2.39343	(20011808)	389704.96
3826570.71	2.49513 (20011808)			
389686.27	3826554.62	2.56580	(20011808)	389667.58
3826538.54	2.52389 (20092608)			
389648.90	3826522.46	2.46123	(20092608)	389630.21
3826506.38	2.42828 (20092608)			
389611.52	3826490.30	2.44282	(20092608)	389592.83
3826474.22	2.47684 (20092608)			
389574.15	3826458.14	2.54056	(20092608)	389555.46
3826442.06	2.61120 (20092608)			
389536.77	3826425.98	2.68350	(20092608)	389518.08
3826409.90	2.73235 (20092608)			
389499.40	3826393.81	2.81090	(20092608)	389480.71
3826377.73	2.92660 (20092608)			
389462.02	3826361.65	3.02004	(20092608)	389443.33
3826345.57	3.18071 (19120508)			
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume Study				
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389424.65	3826329.49	3.31119	(19120508)	389405.96
3826313.41	3.38153	(19120508)		

389387.27	3826297.33	3.34737	(19120508)	389368.58
3826281.25	3.33635 (19120508)			
389349.90	3826265.17	3.32150	(19120508)	389331.21
3826249.09	3.31366 (17031324)			
389312.52	3826233.00	3.31808	(17031324)	389293.83
3826216.92	3.22652 (16010508)			
389275.15	3826200.84	3.09644	(16010508)	389256.46
3826184.76	3.01712 (16121408)			
389237.77	3826168.68	3.19884	(16121408)	389219.08
3826152.60	3.36111 (16121408)			
389200.40	3826136.52	3.47238	(16121408)	389181.71
3826120.44	3.62575 (16121408)			
389163.02	3826104.36	3.85216	(16121408)	389144.33
3826088.28	4.12183 (16121408)			
389032.21	3825991.79	5.56755	(16121408)	389013.52
3825975.71	5.44885 (16121408)			
388994.83	3825959.63	5.15732	(16121408)	388976.15
3825943.55	4.89091 (16121408)			
388957.46	3825927.47	4.72817	(16121408)	388938.77
3825911.38	4.61010 (16121408)			
388920.08	3825895.30	4.49918	(16121408)	388901.40
3825879.22	4.37431 (16121408)			
388882.71	3825863.14	4.26089	(16121408)	388864.02
3825847.06	4.15838 (16121408)			
388845.33	3825830.98	4.00195	(16121408)	388826.65
3825814.90	3.76159 (16121408)			
388807.96	3825798.82	3.63579	(17091024)	388789.27
3825782.74	3.63253 (17091024)			
388770.58	3825766.66	3.60791	(17091024)	388751.90
3825750.57	3.56240 (17091024)			
388733.21	3825734.49	3.56240c	(20073108)	388714.52
3825718.41	3.60396c (20073108)			
388695.83	3825702.33	3.64408c	(20073108)	388677.15
3825686.25	3.68194c (20073108)			
388658.46	3825670.17	3.71650c	(20073108)	388639.77
3825654.09	3.74646c (20073108)			
388621.08	3825638.01	3.77035c	(20073108)	388602.40
3825621.93	3.78663c (20073108)			
388583.71	3825605.85	3.79372c	(20073108)	388565.02
3825589.76	3.79007c (20073108)			
388546.33	3825573.68	3.77424c	(20073108)	388527.65
3825557.60	3.74502c (20073108)			
388508.96	3825541.52	3.73131	(20111108)	388490.27
3825525.44	3.73201 (20111108)			
388471.58	3825509.36	3.70757	(20111108)	388452.90
3825493.28	3.65849 (20111108)			
388434.21	3825477.20	3.58569	(20111108)	388415.52
3825461.12	3.49060 (20111108)			
388396.83	3825445.04	3.37505	(20111108)	388378.15
3825428.95	3.24124 (20111108)			

388359.46	3825412.87	3.13995	(18011724)	388340.77
3825396.79	3.34611 (18011724)			
388322.08	3825380.71	3.54546	(18011724)	388303.40
3825364.63	3.73553 (18011724)			
388284.71	3825348.55	3.91410	(18011724)	388266.02
3825332.47	4.07896 (18011724)			
388247.33	3825316.39	4.22814	(18011724)	388228.65
3825300.31	4.35986 (18011724)			
388209.96	3825284.23	4.47278	(18011724)	388191.27
3825268.14	4.56572 (18011724)			
388172.58	3825252.06	4.63782	(18011724)	388153.90
3825235.98	4.68860 (18011724)			
388135.21	3825219.90	4.71789	(18011724)	388116.52
3825203.82	4.72579 (18011724)			
388097.83	3825187.74	4.71268	(18011724)	388079.15
3825171.66	4.67923 (18011724)			
388060.46	3825155.58	4.62625	(18011724)	388041.77
3825139.50	4.55480 (18011724)			
388023.08	3825123.42	4.46606	(18011724)	388004.40
3825107.33	4.36134 (18011724)			
387985.71	3825091.25	4.24200	(18011724)	387967.02
3825075.17	4.10951 (18011724)			
387948.33	3825059.09	3.96535	(18011724)	387929.65
3825043.01	3.81108 (18011724)			
387910.96	3825026.93	3.64812	(18011724)	387892.27
3825010.85	3.47802 (18011724)			
387873.58	3824994.77	3.30227	(18011724)	387854.90
3824978.69	3.12242 (18011724)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

- - - - -
 - - - - -

387836.21	3824962.61	2.93979	(18011724)	387817.52
3824946.52	2.79676 (19082108)			
387798.83	3824930.44	2.85082	(19082108)	387780.15
3824914.36	2.88899 (19082108)			
387761.46	3824898.28	2.91073	(19082108)	387742.77
3824882.20	2.96152 (19062708)			
387724.08	3824866.12	3.08989	(19062708)	387705.40
3824850.04	3.20169 (19062708)			
387686.71	3824833.96	3.29482	(19062708)	387668.02
3824817.88	3.36742 (19062708)			
387649.33	3824801.79	3.41803	(19062708)	387630.65
3824785.71	3.44559 (19062708)			
387611.96	3824769.63	3.44958	(19062708)	387593.27
3824753.55	3.42990 (19062708)			
387574.58	3824737.47	3.38696	(19062708)	387555.90
3824721.39	3.32166 (19062708)			
387537.21	3824705.31	3.23527	(19062708)	387518.52
3824689.23	3.12954 (19062708)			
387499.83	3824673.15	3.00651	(19062708)	387481.15
3824657.07	2.88950c (19090108)			
387462.46	3824640.98	2.88954c (19090108)		387443.77
3824624.90	2.86979c (19090108)			
387425.08	3824608.82	2.94501	(20010724)	387406.40
3824592.74	3.04452 (20010724)			
387387.71	3824576.66	3.12587	(20010724)	387369.02
3824560.58	3.18742 (20010724)			
387350.33	3824544.50	3.22795	(20010724)	387331.65
3824528.42	3.24664 (20010724)			
387312.96	3824512.34	3.24312	(20010724)	387294.27
3824496.26	3.22647 (19120508)			
387275.58	3824480.17	3.33533	(19120508)	387256.90
3824464.09	3.42796 (19120508)			
387238.21	3824448.01	3.50278	(19120508)	387219.52
3824431.93	3.55840 (19120508)			
387200.84	3824415.85	3.59380	(19120508)	387182.15
3824399.77	3.60834 (19120508)			
387163.46	3824383.69	3.60175	(19120508)	387144.77
3824367.61	3.57416 (19120508)			
387126.09	3824351.53	3.52612	(19120508)	387107.40
3824335.45	3.45852 (19120508)			
387088.71	3824319.36	3.37260	(19120508)	387070.02
3824303.28	3.26997 (19120508)			
387051.34	3824287.20	3.15247	(19120508)	387032.65
3824271.12	3.02206 (19120508)			
387013.96	3824255.04	3.17201	(17010724)	386995.27
3824238.96	3.31310 (17010724)			
386976.59	3824222.88	3.43785	(17010724)	386957.90
3824206.80	3.54314 (17010724)			
386939.21	3824190.72	3.62692	(17010724)	386920.52
3824174.64	3.68755 (17010724)			

386901.84	3824158.55	3.72386	(17010724)	386883.15
3824142.47	3.73512	(17010724)		
386864.46	3824126.39	3.72114	(17010724)	386845.77
3824110.31	3.68224	(17010724)		
386827.09	3824094.23	3.61924	(17010724)	386808.40
3824078.15	3.53338	(17010724)		
386789.71	3824062.07	3.55131	(18111108)	386771.02
3824045.99	3.68254	(18111108)		
386752.34	3824029.91	3.79980	(18111108)	386733.65
3824013.83	3.90200	(18111108)		
386714.96	3823997.74	3.98824	(18111108)	386696.27
3823981.66	4.05776	(18111108)		
386677.59	3823965.58	4.11013	(18111108)	386658.90
3823949.50	4.14516	(18111108)		
386640.21	3823933.42	4.16279	(18111108)	386621.52
3823917.34	4.16321	(18111108)		
386602.84	3823901.26	4.14677	(18111108)	386584.15
3823885.18	4.11396	(18111108)		
386565.46	3823869.10	4.06541	(18111108)	386546.77
3823853.02	4.00188	(18111108)		
386528.09	3823836.93	3.92421	(18111108)	386509.40
3823820.85	3.83331	(18111108)		
386490.71	3823804.77	3.73020	(18111108)	386472.02
3823788.69	3.61592	(18111108)		
386453.34	3823772.61	3.49161	(18111108)	386434.65
3823756.53	3.35834	(18111108)		
386415.96	3823740.45	3.21734	(18111108)	386397.27
3823724.37	3.15490	(18070508)		
386378.59	3823708.29	3.09881	(18070508)	386359.90
3823692.21	3.12604	(19111224)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

386341.21	3823676.12	3.19450	(19111224)	386322.52
3823660.04	3.24302 (19111224)			
386303.84	3823643.96	3.27073	(19111224)	386285.15
3823627.88	3.27713 (19111224)			
386266.46	3823611.80	3.26213	(19111224)	386247.77
3823595.72	3.22606 (19111224)			
386229.09	3823579.64	3.16969	(19111224)	386210.40
3823563.56	3.09409 (19111224)			
386191.71	3823547.48	3.00075	(19111224)	386173.02
3823531.40	2.89142 (19111224)			
386154.34	3823515.31	2.76811	(19111224)	386135.65
3823499.23	2.63301 (19111224)			
386116.96	3823483.15	2.76054	(19112124)	386098.27
3823467.07	2.87811 (19112124)			
386079.59	3823450.99	2.98130	(19112124)	386060.90
3823434.91	3.06831 (19112124)			
386042.21	3823418.83	3.26780	(20022908)	386023.52
3823402.75	3.54984 (20022908)			
386004.84	3823386.67	3.83339	(20022908)	385986.15
3823370.59	4.11534 (20022908)			
385967.46	3823354.50	4.39227	(20022908)	385948.77
3823338.42	4.66041 (20022908)			
385930.09	3823322.34	4.91619	(20022908)	385911.40
3823306.26	5.15612 (20022908)			
385892.71	3823290.18	5.37665	(20022908)	385874.02
3823274.10	5.57449 (20022908)			
385855.34	3823258.02	5.74660	(20022908)	385836.65
3823241.94	5.89039 (20022908)			
385817.96	3823225.86	6.00358	(20022908)	385799.27
3823209.78	6.08442 (20022908)			
385780.59	3823193.69	6.13168	(20022908)	385761.90
3823177.61	6.14465 (20022908)			
385743.21	3823161.53	6.12325	(20022908)	385724.52
3823145.45	6.06793 (20022908)			
385705.84	3823129.37	5.97974	(20022908)	385687.15
3823113.29	5.86018 (20022908)			
385668.46	3823097.21	5.71128	(20022908)	385649.77
3823081.13	5.53549 (20022908)			
385631.09	3823065.05	5.33567	(20022908)	385612.40
3823048.97	5.11481 (20022908)			
385593.71	3823032.88	4.87616	(20022908)	385575.02
3823016.80	4.62331 (20022908)			
385556.34	3823000.72	4.35974	(20022908)	385537.65
3822984.64	4.08874 (20022908)			
385518.96	3822968.56	3.81374	(20022908)	385500.27
3822952.48	3.57913 (16102124)			
385481.59	3822936.40	3.53986	(16102124)	391181.27
3827841.11	1.35141 (20091708)			

391204.14	3827850.36	1.53240	(20032208)	391227.00
3827859.61	1.91598	(20032208)		
395700.42	3816918.48	19.66779	(18022824)	395721.00
3816929.46	19.21772	(18022824)		
395741.58	3816940.43	19.30083m	(19081008)	395762.16
3816951.41	20.28243m	(19081008)		
395782.74	3816962.39	21.31735m	(19081008)	395803.32
3816973.36	22.01718m	(19081008)		
395823.90	3816984.34	22.51343m	(19081008)	395844.48
3816995.32	23.19179m	(19081008)		
395865.06	3817006.29	24.44258	(16010308)	395885.65
3817017.27	26.36749	(16010308)		
395688.65	3816940.54	20.97394	(18022824)	395709.23
3816951.52	20.60779	(18022824)		
395729.81	3816962.49	20.21724	(18022824)	395750.40
3816973.47	20.40292	(17051808)		
395770.98	3816984.45	22.91246	(17051808)	395791.56
3816995.42	25.31380	(17051808)		
395812.14	3817006.40	27.49808	(17051808)	395832.72
3817017.38	29.19756	(17051808)		
395853.30	3817028.35	30.73028	(17051808)	395873.88
3817039.33	32.93189	(17051808)		
395676.89	3816962.60	20.48643	(18022824)	395697.47
3816973.58	20.26645	(18022824)		
395718.05	3816984.55	19.98339	(18022824)	395738.63
3816995.53	21.82926	(16021408)		
395759.21	3817006.50	24.02938	(16021408)	395779.79
3817017.48	25.76596	(16021408)		
395800.37	3817028.46	27.07425	(16021408)	395820.95
3817039.43	28.55202	(16021408)		
395841.54	3817050.41	30.02033	(17051808)	395862.12
3817061.39	33.17785	(17051808)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

395665.12	3816984.66	26.94159	(19011108)	395685.70
3816995.63	29.31932 (19011108)			
395706.29	3817006.61	32.16245	(19011108)	395726.87
3817017.59	34.82443 (19011108)			
395747.45	3817028.56	37.03032	(19011108)	395768.03
3817039.54	39.24380 (19011108)			
395788.61	3817050.52	40.71148	(19011108)	395809.19
3817061.49	42.00600 (19011108)			
395829.77	3817072.47	43.61360	(19011108)	395850.35
3817083.45	45.33848 (19011108)			
395641.59	3817028.78	32.84330	(19011108)	395662.18
3817039.75	37.64305 (19011108)			
395682.76	3817050.73	43.37317	(19011108)	395703.34
3817061.71	49.64056 (19011108)			
395723.92	3817072.68	55.43233	(19011108)	395744.50
3817083.66	61.70185 (19011108)			
395765.08	3817094.63	68.07943	(19011108)	395785.66
3817105.61	73.33881 (19011108)			
395806.24	3817116.59	78.64108	(19011108)	395826.82
3817127.56	85.65542 (19011108)			
395618.06	3817072.89	40.51835c	(20112424)	395638.65
3817083.87	42.26071c (20112424)			
395659.23	3817094.85	42.39455c	(20112424)	395679.81
3817105.82	42.86192c (20112424)			
395700.39	3817116.80	42.73820c	(20112424)	395720.97
3817127.78	43.51082 (18121608)			
395741.55	3817138.75	49.93889	(18121608)	395762.13
3817149.73	56.30117 (18121608)			
395782.71	3817160.70	62.81248	(19011108)	395803.29
3817171.68	72.64913 (19011108)			
395615.12	3817127.99	83.53390	(16022608)	395635.70
3817138.96	82.87564 (16022608)			
395656.28	3817149.94	78.36146	(16022608)	395676.86
3817160.92	73.14828 (16022608)			
395697.44	3817171.89	66.69503	(16022608)	395718.02
3817182.87	63.51823c (20112424)			
395738.60	3817193.85	62.95974c	(20112424)	395759.18
3817204.82	61.92102c (20112424)			
395779.76	3817215.80	60.49397c	(20112424)	395591.59
3817172.11	90.73326 (16122008)			
395612.17	3817183.08	81.89620	(20081108)	395632.75
3817194.06	77.62005 (20081108)			
395653.33	3817205.03	81.37747	(16022608)	395673.91
3817216.01	85.85371 (16022608)			
395694.49	3817226.99	88.11283	(16022608)	395715.07
3817237.96	88.16880 (16022608)			

395735.65	3817248.94	86.21031	(16022608)	395756.23
3817259.92	82.56017	(16022608)		
395568.06	3817216.22	108.67835	(19021208)	395588.64
3817227.20	104.89688	(16122008)		
395609.22	3817238.18	102.12567	(16122008)	395629.80
3817249.15	98.21258	(16122008)		
395650.38	3817260.13	93.27343	(16122008)	395670.96
3817271.11	87.36149	(16122008)		
395691.54	3817282.08	80.55921	(16122008)	395712.12
3817293.06	73.04259	(16122008)		
395732.71	3817304.03	70.52354	(20081108)	395521.00
3817304.46	74.50736	(20110208)		
395541.58	3817315.44	72.78749	(16122908)	395562.16
3817326.41	68.64683	(16122908)		
395582.74	3817337.39	64.89725	(18112608)	395603.32
3817348.36	69.14106	(18012408)		
395623.90	3817359.34	70.79972	(18012408)	395644.49
3817370.32	69.59707	(18012408)		
395665.07	3817381.29	76.15225	(19021208)	395685.65
3817392.27	83.13253	(19021208)		
395494.52	3817403.67	86.28313	(20111608)	395515.10
3817414.65	80.62843	(20111608)		
395535.68	3817425.62	71.56906	(17111224)	395556.27
3817436.60	74.03905	(17111224)		
395576.85	3817447.58	71.59585	(17111224)	395597.43
3817458.55	67.14332	(20112908)		
395618.01	3817469.53	64.34429	(20112908)	395638.59
3817480.51	61.14363	(20110208)		
395447.46	3817491.91	70.35080	(16123008)	395468.04
3817502.88	69.79170	(16123008)		
395488.63	3817513.86	70.67539c	(16051808)	395509.21
3817524.84	70.02305c	(16051808)		
395529.79	3817535.81	66.51502	(16111008)	395550.37
3817546.79	66.27040	(20111608)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)
395570.95	3817557.76	72.10620	(20111608)	395591.53
3817568.74	73.63497 (20111608)			
395420.99	3817591.12	77.31025	(20011908)	395441.57
3817602.09	70.31167 (20011908)			
395462.15	3817613.07	73.53941	(16111808)	395482.73
3817624.05	70.83756 (16111808)			
395503.31	3817635.02	62.48884	(16111808)	395523.89
3817646.00	60.48683 (16123008)			
395544.47	3817656.98	61.36318	(16123008)	395373.93
3817679.35	73.67444 (20050808)			
395394.51	3817690.33	64.17591	(19120308)	395415.09
3817701.31	69.02911 (19120308)			
395435.67	3817712.28	68.98979	(19120308)	395456.25
3817723.26	65.94456 (20011908)			
395476.83	3817734.24	69.22501	(20011908)	395497.41
3817745.21	66.93529 (20011908)			
395276.86	3817910.92	49.92986	(20020524)	395297.44
3817921.90	48.90308 (20020524)			
395318.02	3817932.87	46.76792	(18022808)	395338.61
3817943.85	55.11655 (18022808)			
395359.19	3817954.82	59.74883	(18022808)	395379.77
3817965.80	59.94746 (18022808)			
395200.38	3818153.46	34.07551	(16091508)	395220.96
3818164.44	38.60513 (16091508)			
395241.54	3818175.41	41.04886	(16091508)	395262.12
3818186.39	40.85417 (16091508)			
394918.09	3818286.24	32.29078	(19102024)	395000.41
3818330.14	43.96911 (19091808)			
395103.31	3818385.03	41.97258	(16010908)	395123.89
3818396.00	44.02745 (16010908)			
395144.48	3818406.98	43.36060	(16010908)	394800.44
3818506.83	33.21884 (19010308)			
394821.02	3818517.80	30.48009	(19010308)	394841.60
3818528.78	29.56939 (18022608)			
395006.25	3818616.59	33.91614	(19091808)	395026.83
3818627.57	38.94114 (19091808)			
394565.15	3818948.00	22.91028	(19120224)	394585.73
3818958.98	22.95340 (16092808)			
394606.31	3818969.96	28.05572	(16092808)	394626.89
3818980.93	32.49773 (16092808)			
394647.47	3818991.91	35.55635	(16092808)	394668.05
3819002.89	36.68373 (16092808)			
394329.86	3819389.18	18.91592	(16082908)	394350.44
3819400.16	19.98498 (16082908)			

394371.02	3819411.13	20.13804	(16082908)	394391.60
3819422.11	21.22462	(19092024)		
394412.18	3819433.09	22.62180	(19092024)	394432.76
3819444.06	22.91969	(19092024)		
394453.34	3819455.04	22.09050	(19092024)	394473.92
3819466.02	20.26858	(19092024)		
394494.50	3819476.99	18.14666	(19120224)	394094.56
3819830.36	14.27000	(17021124)		
394115.14	3819841.34	14.69301	(16102908)	394135.72
3819852.31	16.25848	(16102908)		
394156.31	3819863.29	17.27958	(16102908)	394176.89
3819874.27	17.64341	(16102908)		
394197.47	3819885.24	17.31423	(16102908)	394218.05
3819896.22	16.33720	(16102908)		
394238.63	3819907.19	15.70424	(16082908)	394259.21
3819918.17	16.38746	(16082908)		
394279.79	3819929.15	16.50051	(16082908)	394300.37
3819940.12	16.96455	(19092024)		
394320.95	3819951.10	18.20331	(19092024)	393859.27
3820271.54	14.06304	(20032208)		
393879.85	3820282.51	12.51310	(19112124)	393900.43
3820293.49	12.21787	(19112124)		
393921.01	3820304.47	11.69127	(19112124)	393941.59
3820315.44	11.78759	(17021124)		
393962.18	3820326.42	12.03700	(17021124)	393982.76
3820337.40	11.92994	(17021124)		
394003.34	3820348.37	12.40007	(16102908)	394023.92
3820359.35	13.57253	(16102908)		
394044.50	3820370.32	14.39730	(16102908)	394065.08
3820381.30	14.80062	(16102908)		
394085.66	3820392.28	14.75012	(16102908)	393231.83
3821448.01	11.91234	(19122408)		
393252.41	3821458.99	12.45585	(19122408)	393272.99
3821469.96	12.81523	(19122408)		
393293.57	3821480.94	13.00224	(20032208)	393314.15
3821491.92	13.39597	(20032208)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393334.73	3821502.89	13.62289	(20032208)	393355.31
3821513.87	13.67591 (20032208)			
393375.89	3821524.85	13.55375	(20032208)	393396.47
3821535.82	13.26138 (20032208)			
393417.05	3821546.80	12.80971	(20032208)	393437.63
3821557.77	12.21588 (20032208)			
393458.22	3821568.75	11.50164	(20032208)	392604.38
3822624.48	7.38840 (16022308)			
392624.96	3822635.46	7.71790	(16022308)	392645.54
3822646.44	7.97809 (16022308)			
392666.12	3822657.41	8.16361	(16022308)	392686.70
3822668.39	8.27125 (16022308)			
392707.28	3822679.37	8.29986	(16022308)	392727.87
3822690.34	8.25027 (16022308)			
392748.45	3822701.32	8.12511	(16022308)	392769.03
3822712.29	7.95589 (19122408)			
392789.61	3822723.27	8.44699	(19122408)	392810.19
3822734.25	8.86574 (19122408)			
392830.77	3822745.22	9.20213	(19122408)	391976.93
3823800.96	5.86216 (20032008)			
391997.52	3823811.93	5.83380	(20032008)	392018.10
3823822.91	5.78193 (20032008)			
392038.68	3823833.89	5.70402	(20032008)	392059.26
3823844.86	5.62092 (20122124)			
392079.84	3823855.84	5.52082	(20122124)	392100.42
3823866.82	5.37677m (20100708)			
392121.00	3823877.79	5.56131	(16022308)	392141.58
3823888.77	5.81721 (16022308)			
392162.16	3823899.74	6.03826	(16022308)	392182.74
3823910.72	6.22102 (16022308)			
392203.32	3823921.70	6.36285	(16022308)	391349.49
3824977.43	4.63412 (20032008)			
391370.07	3824988.41	4.66499	(20032008)	391390.65
3824999.38	4.69368 (20032008)			
391411.23	3825010.36	4.71894	(20032008)	391431.81
3825021.34	4.73886 (20032008)			
391452.39	3825032.31	4.66908	(20032008)	391472.97
3825043.29	4.47163 (20032008)			
391493.55	3825054.27	4.31146	(20032008)	391514.14
3825065.24	4.25013 (20032008)			
391534.72	3825076.22	4.19809	(20032008)	391555.30
3825087.19	4.21208m (20100708)			

391575.88	3825098.17	4.24445m (20100708)	390722.04
3826153.90	1.84609 (20081408)		
390742.62	3826164.88	1.84352 (20081408)	390763.20
3826175.86	1.82793 (20081408)		
390783.79	3826186.83	1.80446 (20081408)	390804.37
3826197.81	1.77391 (20081408)		
390824.95	3826208.79	1.75506 (20081408)	390845.53
3826219.76	1.75386 (20081408)		
390866.11	3826230.74	1.75690 (20032008)	390886.69
3826241.72	1.75404 (20032008)		
390907.27	3826252.69	1.73160 (20032008)	390927.85
3826263.67	1.69334 (20032008)		
390948.43	3826274.64	1.67772 (20032008)	390094.60
3827330.38	1.76608 (20032008)		
390115.18	3827341.35	1.78797 (20032008)	390135.76
3827352.33	1.79794 (20032008)		
390156.34	3827363.31	1.80869 (20081408)	390176.92
3827374.28	1.82182 (20081408)		
390197.50	3827385.26	1.83422 (20081408)	390218.08
3827396.24	1.85720 (20081408)		
390238.66	3827407.21	1.86524 (20081408)	390259.24
3827418.19	1.81723 (20081408)		
390279.83	3827429.17	1.76247 (20081408)	390300.41
3827440.14	1.75737 (20081408)		
390320.99	3827451.12	1.76813 (20081408)	395912.74
3817026.04	29.07853 (16010308)		
395935.38	3817032.96	28.42606 (16010308)	395958.02
3817039.88	26.66027 (16010308)		
395905.43	3817049.95	33.51796 (17051808)	395928.07
3817056.87	32.13709 (17051808)		
395950.71	3817063.79	27.29397 (16021508)	395898.13
3817073.85	39.33673 (17051808)		
395920.77	3817080.77	40.63897 (17051808)	395943.41
3817087.69	35.08289 (17051808)		
395890.82	3817097.76	43.21938 (16021408)	395913.46
3817104.68	42.18867 (19020808)		
395936.10	3817111.60	40.05913 (19020808)	395853.56
3817138.66	90.52724 (19011108)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

395876.20	3817145.58	90.65356	(19011108)	395898.84	
3817152.50	90.25865	(19011108)			
395921.48	3817159.42	86.57309	(19011108)	395838.95	
3817186.48	91.36408	(19011108)			
395861.59	3817193.40	103.22590	(19011108)	395884.23	
3817200.32	113.65901	(19011108)			
395906.87	3817207.24	120.19994	(19011108)	395809.48	
3817228.13	57.60636c	(20112424)			
395846.97	3817241.21	68.84578	(16122024)	395869.61	
3817248.13	72.67811	(16122024)			
395892.25	3817255.05	73.31284	(16122024)	395791.89	
3817274.71	71.15308	(16022608)			
395832.36	3817289.03	60.89394	(20102908)	395855.00	
3817295.95	57.73391	(20102908)			
395877.64	3817302.87	53.72302c	(20112424)	395774.30	
3817321.29	73.89799	(16022608)			
395795.10	3817329.92	77.24877	(16022608)	395817.74	
3817336.84	78.28721	(16022608)			
395840.38	3817343.76	75.39253	(16022608)	395863.02	
3817350.68	69.30844	(16022608)			
395745.82	3817417.23	85.97553	(19021208)	395788.51	
3817432.48	79.59155	(16122008)			
395811.15	3817439.40	75.67339	(16122008)	395833.79	
3817446.32	70.33428	(16122008)			
395717.03	3817513.05	53.24113	(18012408)	395677.81	
3817496.78	58.68043	(16122908)			
395759.28	3817528.11	59.07139	(18012408)	395781.92	
3817535.03	59.87541	(19021208)			
395804.56	3817541.95	69.29714	(19021208)	395688.10	
3817608.81	61.10531	(17111224)			
395649.47	3817592.78	62.77339	(17111224)	395730.05	
3817623.74	54.30902	(20112908)			
395752.69	3817630.66	52.62892	(20110208)	395775.33	
3817637.58	51.48183	(20110208)			
395659.08	3817704.53	62.90109	(20111608)	395620.88	
3817688.68	56.47464	(16111008)			
395582.67	3817672.83	60.54138c	(16051808)	395700.82	
3817719.37	62.25276	(20111608)			
395723.46	3817726.29	55.73092	(20111608)	395746.10	
3817733.21	56.31470	(17111224)			

395627.30	3817799.10	54.10631	(16123008)	395605.65
3817790.12	54.45943	(16123008)		
395584.01	3817781.14	51.67273	(16111808)	395562.36
3817772.16	60.63951	(16111808)		
395540.71	3817763.18	64.97173	(16111808)	395519.06
3817754.19	63.18535	(16111808)		
395648.95	3817808.09	52.67312c	(16051808)	395671.59
3817815.01	52.73511c	(16051808)		
395694.23	3817821.93	50.19830	(16111008)	395716.87
3817828.85	51.20379	(20111608)		
395554.09	3818038.13	52.65098	(19120308)	395532.30
3818029.09	49.08079	(19120308)		
395510.51	3818020.05	54.48752	(20050808)	395488.72
3818011.00	61.85321	(20050808)		
395466.93	3818001.96	64.78880	(20050808)	395445.14
3817992.92	62.43971	(20050808)		
395423.35	3817983.88	55.27108	(20050808)	395401.56
3817974.84	55.60159	(18022808)		
395575.88	3818047.17	53.07437	(19120308)	395598.52
3818054.09	50.54144	(20011908)		
395621.16	3818061.01	54.06150	(20011908)	395643.80
3818067.93	53.04252	(20011908)		
395482.74	3818277.93	47.36350	(18022808)	395442.63
3818261.28	45.65021	(18022808)		
395402.52	3818244.64	36.21206	(20020524)	395362.40
3818228.00	39.69905	(20020524)		
395322.29	3818211.35	40.25464	(19120408)	395525.44
3818293.17	44.00523	(18111108)		
395548.08	3818300.09	49.10967	(20050808)	395570.72
3818307.01	52.37083	(20050808)		
395409.35	3818516.88	32.07098	(19120408)	395368.60
3818499.97	35.07493	(19120408)		
395327.85	3818483.06	33.94834	(19120408)	395287.10
3818466.15	32.53891	(16091508)		
395246.35	3818449.25	26.57983	(20012008)	395205.60
3818432.34	28.55051	(16010908)		
395452.36	3818532.25	32.90654	(20020524)	395475.00
3818539.17	31.50914	(20020524)		
395497.64	3818546.09	31.03661	(18022808)	395336.03
3818755.86	26.57227	(16091508)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395294.81	3818738.75	22.70045	(20012008)	395253.58
3818721.65	23.72667	(16010908)		
395212.35	3818704.54	32.99490	(16010908)	395171.12
3818687.44	37.49970	(16010908)		
395129.90	3818670.33	34.83974	(16010908)	395088.67
3818653.23	38.74470	(19091808)		
395379.29	3818771.33	28.63194	(16091508)	395401.93
3818778.25	29.34431	(19120408)		
395424.57	3818785.17	29.93115	(19120408)	395189.55
3819233.88	26.11023	(16010908)		
395168.60	3819225.19	24.92339	(19091808)	395147.65
3819216.50	28.44980	(19091808)		
395126.70	3819207.81	30.96091	(19091808)	395105.76
3819199.12	32.08958	(19091808)		
395084.81	3819190.43	31.65748	(19091808)	395063.86
3819181.73	29.71345	(19091808)		
395042.91	3819173.04	26.54020	(19091808)	395021.96
3819164.35	22.60399	(19091808)		
395001.02	3819155.66	18.46689	(19091808)	394980.07
3819146.97	17.71186	(20022708)		
394959.12	3819138.28	19.76111	(18020224)	394938.17
3819129.59	20.91504	(18020224)		
394917.22	3819120.89	22.65407	(19102024)	394896.28
3819112.20	24.25513	(19102024)		
394875.33	3819103.51	24.54238	(19102024)	394854.38
3819094.82	23.44096	(19102024)		
394833.43	3819086.13	21.79056	(18022608)	394812.49
3819077.44	21.64984	(19010308)		
395210.49	3819242.57	27.73645	(16010908)	395233.13
3819249.49	28.50767	(16010908)		
395255.77	3819256.41	28.11823	(16010908)	395278.41
3819263.33	26.61252	(16010908)		
395043.17	3819711.95	16.92097	(19091808)	395022.00
3819703.17	14.06872	(19091808)		
395000.83	3819694.39	14.20336	(20022708)	394979.66
3819685.60	15.57531	(18020224)		
394958.49	3819676.82	16.61254	(18020224)	394937.32
3819668.03	17.04497	(19102024)		

394916.15	3819659.25	18.63581	(19102024)	394894.98
3819650.47	19.55491	(19102024)		
394873.81	3819641.68	19.67676	(19102024)	394852.64
3819632.90	18.97369	(19102024)		
394831.46	3819624.11	17.52499	(19102024)	394810.29
3819615.33	17.04232	(18022608)		
394789.12	3819606.55	17.92891	(19010308)	394767.95
3819597.76	19.27896	(19010308)		
394746.78	3819588.98	19.83245	(19010308)	394725.61
3819580.19	19.50694	(19010308)		
394704.44	3819571.41	21.29873	(16092808)	394683.27
3819562.63	24.59199	(16092808)		
394662.10	3819553.84	27.17272	(16092808)	394640.93
3819545.06	28.72690	(16092808)		
394619.76	3819536.27	29.05770	(16092808)	395064.34
3819720.74	19.75700	(19091808)		
395086.98	3819727.66	22.48762	(19091808)	395109.62
3819734.58	24.54496	(19091808)		
395132.26	3819741.50	25.67076	(19091808)	394896.86
3820190.05	16.20173	(19102024)		
394875.53	3820181.20	16.32994	(19102024)	394854.20
3820172.35	15.92774	(19102024)		
394832.87	3820163.50	15.02936	(19102024)	394811.54
3820154.65	13.97706	(18022608)		
394790.21	3820145.80	13.79095	(18022608)	394768.88
3820136.95	14.99932	(19010308)		
394747.55	3820128.10	15.92528	(19010308)	394726.22
3820119.25	16.34274	(19010308)		
394704.89	3820110.40	16.20400	(19010308)	394683.56
3820101.55	16.36160	(16092808)		
394662.23	3820092.70	18.90733	(16092808)	394640.90
3820083.85	21.12465	(16092808)		
394619.57	3820075.00	22.81551	(16092808)	394598.24
3820066.15	23.81826	(16092808)		
394576.91	3820057.30	24.03435	(16092808)	394555.58
3820048.45	23.44587	(16092808)		
394534.25	3820039.60	22.11943	(16092808)	394512.92
3820030.75	20.19520	(16092808)		
394491.59	3820021.90	17.86339	(16092808)	394470.26
3820013.05	15.33354	(16092808)		
394448.93	3820004.20	15.19129	(19120224)	394918.19
3820198.90	15.56219	(19102024)		

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 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

*** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394940.83	3820205.82	14.41123	(19102024)	394963.47
3820212.74	13.99140	(18020224)		
394986.11	3820219.66	13.36067	(18020224)	394750.59
3820668.16	12.72101	(19010308)		
394729.14	3820659.26	13.41840	(19010308)	394707.69
3820650.36	13.77688	(19010308)		
394686.24	3820641.46	13.76446	(19010308)	394664.79
3820632.56	13.37852	(19010308)		
394643.34	3820623.67	14.78958	(16092808)	394621.89
3820614.77	16.63821	(16092808)		
394600.44	3820605.87	18.22185	(16092808)	394578.99
3820596.97	19.42522	(16092808)		
394557.55	3820588.07	20.15566	(16092808)	394536.10
3820579.17	20.35645	(16092808)		
394514.65	3820570.27	20.01310	(16092808)	394493.20
3820561.37	19.15723	(16092808)		
394471.75	3820552.47	17.86204	(16092808)	394450.30
3820543.57	16.23251	(16092808)		
394428.85	3820534.67	14.39157	(16092808)	394407.40
3820525.77	12.62633	(19120224)		
394385.95	3820516.87	12.91438	(19120224)	394364.50
3820507.97	12.80033	(19120224)		
394343.05	3820499.07	13.58365	(19092024)	394321.60
3820490.17	14.77520	(19092024)		
394300.15	3820481.27	15.58908	(19092024)	394278.70
3820472.37	15.95071	(19092024)		
394257.26	3820463.47	15.82388	(19092024)	394128.56
3820410.08	13.33671	(16102908)		
394107.11	3820401.18	14.25035	(16102908)	394772.04
3820677.06	11.74139	(19010308)		
394794.68	3820683.98	11.71370	(18022608)	394817.32
3820690.90	12.37230	(19102024)		
394839.96	3820697.82	13.24909	(19102024)	394360.81
3821943.25	13.18168	(16092808)		
394339.32	3821934.33	12.47678	(16092808)	394317.83
3821925.41	11.62920	(16092808)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393820.44	3823155.85	8.07301	(19092024)	393798.93
3823146.92	7.81089 (19092024)			
393777.41	3823138.00	7.46268	(19092024)	393755.90
3823129.07	7.09376 (16082908)			
393734.38	3823120.14	7.19898	(16082908)	393712.87
3823111.22	7.22287 (16082908)			
393691.35	3823102.29	7.16219	(16082908)	393669.84
3823093.36	7.01710 (16082908)			
393648.33	3823084.44	6.79115	(16082908)	393626.81
3823075.51	6.81002 (16102908)			
393605.30	3823066.58	7.15400	(16102908)	393583.78
3823057.66	7.42068 (16102908)			
393562.27	3823048.73	7.59977	(16102908)	393540.75
3823039.80	7.68426 (16102908)			
393519.24	3823030.88	7.67043	(16102908)	393497.72
3823021.95	7.55820 (16102908)			
393476.21	3823013.02	7.35247	(16102908)	393454.69
3823004.10	7.05997 (16102908)			
393433.18	3822995.17	6.69156	(16102908)	393411.66
3822986.24	6.26001 (16102908)			
393390.15	3822977.32	6.09532	(17021124)	393368.64
3822968.39	6.19458 (17021124)			
393347.12	3822959.46	6.21608	(17021124)	393325.61
3822950.54	6.16039 (17021124)			
393304.09	3822941.61	6.03118	(17021124)	393282.58
3822932.68	5.86505 (19112124)			
393261.06	3822923.76	6.05805	(19112124)	393088.95
3822852.34	8.80063 (20032208)			
393067.43	3822843.42	9.21187	(20032208)	393045.92
3822834.49	9.55816 (20032208)			
393024.40	3822825.56	9.83122	(20032208)	393002.89
3822816.64	10.02421 (20032208)			
392981.37	3822807.71	10.13286	(20032208)	392959.86
3822798.78	10.15464 (20032208)			

392938.34	3822789.86	10.08916	(20032208)	392916.83
3822780.93	9.93810 (20032208)			
392895.31	3822772.00	9.70468	(20032208)	392873.80
3822763.08	9.61357 (19122408)			
392852.28	3822754.15	9.45560	(19122408)	393992.56
3823227.26	6.73647 (19092024)			
394015.20	3823234.18	6.73710	(19120224)	394037.84
3823241.10	6.82108 (19120224)			
394060.48	3823248.02	6.81021	(19120224)	393581.29
3824493.43	3.45242 (19092024)			
393559.76	3824484.50	3.41113	(19092024)	393538.23
3824475.56	3.34210 (19092024)			
393516.70	3824466.63	3.39253	(16082908)	393495.17
3824457.70	3.48976 (16082908)			
393473.64	3824448.76	3.58007	(16082908)	393452.11
3824439.83	3.68187 (16082908)			
393430.57	3824430.90	3.78717	(16082908)	393409.04
3824421.96	3.84594 (16082908)			
393387.51	3824413.03	4.09872	(16102908)	393365.98
3824404.10	4.27725 (16102908)			
393344.45	3824395.16	4.36604	(16102908)	393322.92
3824386.23	4.48808 (16102908)			
393301.39	3824377.30	4.68963	(16102908)	393279.86
3824368.36	4.90079 (16102908)			
393258.33	3824359.43	5.12293	(16102908)	393236.80
3824350.50	5.28052 (16102908)			
393215.27	3824341.56	5.39382	(16102908)	393193.74
3824332.63	5.46087 (16102908)			
393172.21	3824323.70	5.47628	(16102908)	393150.68
3824314.76	5.37682 (16102908)			
393129.14	3824305.83	5.09708	(16102908)	393107.61
3824296.90	4.78668 (16102908)			
393086.08	3824287.96	4.84908	(17021124)	393064.55
3824279.03	4.90941 (17021124)			
393043.02	3824270.10	4.92501	(17021124)	393021.49
3824261.16	4.89612 (17021124)			
392999.96	3824252.23	4.82429	(17021124)	392978.43
3824243.30	4.71236 (17021124)			
392956.90	3824234.36	4.66968	(19112124)	392935.37
3824225.43	4.79074 (19112124)			
392913.84	3824216.50	4.88157	(19112124)	392892.31
3824207.56	4.94320 (19112124)			
392870.78	3824198.63	4.97760	(19112124)	392849.25
3824189.70	4.98752 (19112124)			
392827.71	3824180.76	5.34553	(20032208)	392806.18
3824171.83	5.71866 (20032208)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392784.65	3824162.90	6.08164	(20032208)	392763.12
3824153.96	6.42844 (20032208)			
392569.35	3824073.56	7.99878	(20032208)	392547.82
3824064.63	7.94645 (20032208)			
392526.28	3824055.70	7.84644	(20032208)	392504.75
3824046.76	7.70043 (20032208)			
392483.22	3824037.83	7.63897	(19122408)	392461.69
3824028.90	7.57069 (19122408)			
392440.16	3824019.96	7.44746	(19122408)	392418.63
3824011.03	7.27029 (19122408)			
392397.10	3824002.10	7.04146	(19122408)	392375.57
3823993.16	6.76449 (19122408)			
392354.04	3823984.23	6.44422	(19122408)	392332.51
3823975.30	6.31564 (16022308)			
392310.98	3823966.36	6.43086	(16022308)	392289.45
3823957.43	6.50490 (16022308)			
392267.92	3823948.50	6.53598	(16022308)	392246.39
3823939.56	6.52288 (16022308)			
392224.85	3823930.63	6.46506	(16022308)	393602.82
3824502.36	3.47061 (19092024)			
393625.46	3824509.28	3.44230	(19092024)	393648.10
3824516.20	3.35883 (19092024)			
393670.74	3824523.12	3.34953	(19092024)	393191.25
3825768.41	1.50093 (16082908)			
393169.42	3825759.35	1.44986	(16082908)	393147.59
3825750.29	1.35860 (16082908)			
393125.76	3825741.24	1.29452	(16102908)	393103.93
3825732.18	1.30267 (16102908)			
393082.11	3825723.12	1.33939	(16102908)	393060.28
3825714.06	1.38756 (16102908)			
393038.45	3825705.01	1.44136	(16102908)	393016.62
3825695.95	1.50835 (16102908)			

392994.79	3825686.89	1.62476	(16102908)	392972.96
3825677.83	1.73497 (16102908)			
392951.13	3825668.78	1.75199	(16102908)	392929.30
3825659.72	1.72121 (16102908)			
392907.47	3825650.66	1.67305	(16102908)	392885.64
3825641.61	1.68622 (16102908)			
392863.81	3825632.55	1.79123	(16102908)	392841.98
3825623.49	1.79900 (16102908)			
392820.15	3825614.43	1.70082	(16102908)	392798.32
3825605.38	1.65954 (17021124)			
392776.49	3825596.32	1.68713	(17021124)	392754.66
3825587.26	1.71566 (17021124)			
392732.84	3825578.20	1.73221	(17021124)	392711.01
3825569.15	1.73321 (17021124)			
392689.18	3825560.09	1.74442	(17021124)	392667.35
3825551.03	1.73584 (17021124)			
392645.52	3825541.98	1.71207	(17021124)	392623.69
3825532.92	1.67922 (17021124)			
392601.86	3825523.86	1.65100	(17021124)	392580.03
3825514.80	1.70017 (20091624)			
392558.20	3825505.75	1.80922	(20091624)	392536.37
3825496.69	1.91658 (20091624)			
392514.54	3825487.63	1.99380	(20091624)	392492.71
3825478.58	2.10172 (20032208)			
392470.88	3825469.52	2.26449	(20032208)	392449.05
3825460.46	2.42800 (20032208)			
392427.22	3825451.40	2.56865	(20032208)	392405.39
3825442.35	2.68426 (20032208)			
392383.57	3825433.29	2.80331	(20032208)	392361.74
3825424.23	2.91620 (20032208)			
392339.91	3825415.17	3.02807	(20032208)	392318.08
3825406.12	3.16680 (20032208)			
392296.25	3825397.06	3.27843	(20032208)	392274.42
3825388.00	3.33420 (20032208)			
392252.59	3825378.95	3.38438	(20032208)	392056.12
3825297.43	3.45198 (20032208)			
392034.30	3825288.37	3.41502	(20032208)	392012.47
3825279.32	3.38610 (19122408)			
391990.64	3825270.26	3.33028	(19122408)	391968.81
3825261.20	3.33594 (18110408)			
391946.98	3825252.14	3.49698	(18110408)	391925.15
3825243.09	3.53128 (16022308)			
391903.32	3825234.03	3.60996	(16022308)	391881.49
3825224.97	3.68305 (16022308)			
391859.66	3825215.92	3.74123	(16022308)	391837.83
3825206.86	3.77890 (16022308)			
391816.00	3825197.80	3.80943	(16022308)	391794.17
3825188.74	3.83879 (16022308)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391772.34	3825179.69	3.85084	(16022308)	391750.51
3825170.63	3.85082 (16022308)			
391728.68	3825161.57	3.83325	(16022308)	391706.85
3825152.51	3.78098 (16022308)			
391685.03	3825143.46	3.68201	(16022308)	391663.20
3825134.40	3.57981 (16022308)			
391641.37	3825125.34	3.62865m	(20100708)	391619.54
3825116.29	3.87773m (20100708)			
391597.71	3825107.23	4.11597m	(20100708)	393213.08
3825777.46	1.56646 (16082908)			
393235.72	3825784.38	1.58020	(16082908)	393258.36
3825791.30	1.54152 (16082908)			
393281.00	3825798.22	1.43951	(16082908)	392801.54
3827043.52	3.67760 (16102908)			
392779.74	3827034.47	3.56068	(16102908)	392757.94
3827025.43	3.26959 (16102908)			
392736.14	3827016.38	2.91523	(16102908)	392714.34
3827007.34	2.69715 (16102908)			
392692.53	3826998.29	2.60586	(16102908)	392670.73
3826989.25	2.47597 (16102908)			
392648.93	3826980.20	2.17619	(16102908)	392627.13
3826971.15	1.84476 (16102908)			
392605.33	3826962.11	1.59260	(16102908)	392583.53
3826953.06	1.39498 (16102908)			
392561.73	3826944.02	1.23297	(16102908)	392539.93
3826934.97	1.09365 (20010108)			
392518.12	3826925.93	1.05978	(20010108)	392496.32
3826916.88	1.02903 (20010108)			
392474.52	3826907.84	0.99912	(20010108)	392452.72
3826898.79	0.97298 (20010108)			

392430.92	3826889.74	0.95834	(20010108)	392409.12
3826880.70	0.97779 (17021124)			
392387.32	3826871.65	0.99603	(17021124)	392365.52
3826862.61	1.00664 (17021124)			
392343.71	3826853.56	1.02983	(17021124)	392321.91
3826844.52	1.03867 (17021124)			
392300.11	3826835.47	1.02179	(17021124)	392278.31
3826826.43	1.03308 (17021124)			
392256.51	3826817.38	1.08732	(20091624)	392234.71
3826808.33	1.23988 (20091624)			
392212.91	3826799.29	1.49044	(20091624)	392191.11
3826790.24	1.74108 (20091624)			
392169.30	3826781.20	1.85129	(20091624)	392147.50
3826772.15	1.90123 (20032208)			
392125.70	3826763.11	1.85624	(20032208)	392103.90
3826754.06	1.77042 (20032208)			
392082.10	3826745.01	1.68727	(20032208)	392060.30
3826735.97	1.75012 (20032208)			
392038.50	3826726.92	1.87054	(20032208)	392016.70
3826717.88	1.99717 (20032208)			
391994.89	3826708.83	2.06572	(20032208)	391973.09
3826699.79	2.08114 (20032208)			
391951.29	3826690.74	2.04079	(20032208)	391929.49
3826681.70	1.97251 (20032208)			
391907.69	3826672.65	1.89644	(20032208)	391885.89
3826663.60	1.86160 (20032208)			
391864.09	3826654.56	1.81097	(20032208)	391842.29
3826645.51	1.77576 (20032208)			
391820.48	3826636.47	1.75976	(20032208)	391798.68
3826627.42	1.75304 (20032208)			
391776.88	3826618.38	1.72742	(20032208)	391755.08
3826609.33	1.68520 (20032208)			
391733.28	3826600.29	1.64624	(20032208)	391711.48
3826591.24	1.63816 (20032208)			
391689.68	3826582.19	1.70403	(20032208)	391537.07
3826518.88	1.56295 (20091708)			
391515.27	3826509.83	1.54379	(20091708)	391493.46
3826500.78	1.52408 (20091708)			
391471.66	3826491.74	1.48952	(20091708)	391449.86
3826482.69	1.50268 (16022308)			
391428.06	3826473.65	1.51766	(16022308)	391406.26
3826464.60	1.53053 (16022308)			
391384.46	3826455.56	1.53815	(16022308)	391362.66
3826446.51	1.53801 (16022308)			
391340.86	3826437.46	1.53170	(16022308)	391319.05
3826428.42	1.52018 (16022308)			
391297.25	3826419.37	1.50282	(16022308)	391275.45
3826410.33	1.48064 (16022308)			
391253.65	3826401.28	1.45371	(16022308)	391231.85
3826392.24	1.48926m (20100708)			

392150.47	3828210.19	0.60426	(20010108)	392128.69
3828201.15	0.59525 (20010108)			
392106.91	3828192.12	0.58947	(20010108)	392085.13
3828183.08	0.58478 (20010108)			
392063.35	3828174.04	0.57319	(20010108)	392041.57
3828165.01	0.55949 (20010108)			
392019.79	3828155.97	0.54781	(20010108)	391998.01
3828146.93	0.53951 (20010108)			
391976.23	3828137.90	0.52797	(20010108)	391954.45
3828128.86	0.51695 (20042808)			
391932.67	3828119.82	0.52301	(20042808)	391910.89
3828110.79	0.53244 (20042808)			
391889.11	3828101.75	0.53909	(20042808)	391867.33
3828092.71	0.53856 (20042808)			
391845.56	3828083.68	0.53829	(20042808)	391823.78
3828074.64	0.54391 (20042808)			
391802.00	3828065.60	0.56373	(20032208)	391780.22
3828056.57	0.58006 (20032208)			
391758.44	3828047.53	0.60224	(20032208)	391736.66
3828038.49	0.63236 (20032208)			
391714.88	3828029.46	0.67040	(20032208)	391693.10
3828020.42	0.70729 (20032208)			
391671.32	3828011.39	0.74567	(20032208)	391649.54
3828002.35	0.82729 (20032208)			
391627.76	3827993.31	0.94220	(20032208)	391605.98
3827984.28	1.09088 (20032208)			
391584.20	3827975.24	1.22117	(20032208)	391562.42
3827966.20	1.29364 (20032208)			
391540.64	3827957.17	1.29209	(20032208)	391518.86
3827948.13	1.32722 (20032208)			
391497.08	3827939.09	1.38260	(20032208)	391475.30
3827930.06	1.39384 (20032208)			
391453.52	3827921.02	1.37598	(20032208)	391431.74
3827911.98	1.38435 (20032208)			
391409.96	3827902.95	1.46734	(20032208)	391388.18
3827893.91	1.67499 (20032208)			
391366.41	3827884.87	1.83101	(20032208)	391344.63
3827875.84	1.83437 (20032208)			
391322.85	3827866.80	1.87652	(20032208)	391301.07
3827857.76	2.02315 (20032208)			
391279.29	3827848.73	2.13175	(20032208)	391257.51
3827839.69	2.02247 (20032208)			
391235.73	3827830.65	1.71680	(20032208)	391213.95
3827821.62	1.31917 (20091708)			
391192.17	3827812.58	1.17943	(20091708)	391170.39
3827803.54	1.15291 (20091708)			
391039.71	3827749.32	0.69005	(20091708)	391017.93
3827740.29	0.67022 (20091708)			
390996.15	3827731.25	0.66417	(20091708)	390974.37
3827722.22	0.65649 (20091708)			

390342.77	3827460.15	1.78239	(20032008)	392433.60
3828327.67	0.59266 (20010108)			
392456.24	3828334.59	0.58353	(20010108)	392478.88
3828341.51	0.57294 (20010108)			
392501.52	3828348.43	0.56056	(20010108)	395986.43
3817029.38	20.25199 (16010308)			
395999.63	3817008.62	12.72646	(16041108)	395995.09
3817052.83	27.83885 (16010308)			
396020.72	3817022.04	12.72016	(16010308)	396009.97
3817071.27	29.82166 (16010308)			
395967.36	3817087.01	31.06134	(17051808)	396028.62
3817056.21	20.61574 (16010308)			
396041.82	3817035.45	14.03550	(16010308)	396033.14
3817083.01	33.53661 (16010308)			
395978.69	3817110.38	40.60814	(17051808)	396062.92
3817048.87	15.07742 (16010308)			
396073.26	3817111.51	38.46740	(16010308)	396054.61
3817126.56	38.37989 (16021508)			
396035.96	3817141.62	47.92824	(17051808)	395993.36
3817157.36	52.85664 (19020808)			
395969.40	3817158.05	54.77486	(19011108)	395945.44
3817158.73	71.33933 (19011108)			
396091.91	3817096.45	31.91970	(16010308)	396105.11
3817075.69	21.48159 (16010308)			
396117.53	3817136.66	45.58851	(16010308)	396084.37
3817163.43	49.90375 (16021508)			
396051.22	3817190.19	64.91569	(19020808)	396013.35
3817204.19	87.21671 (19011108)			
395970.76	3817205.41	118.04672	(19011108)	396147.30
3817102.52	24.17056 (16010308)			
396158.53	3817164.45	51.27833	(16010308)	396140.77
3817178.79	49.36765 (16010308)			
396123.01	3817193.12	52.00763	(16021508)	396105.25
3817207.46	62.53185 (19020808)			
396087.49	3817221.80	72.57174	(19020808)	396069.73
3817236.14	77.80505 (19011108)			
396029.15	3817251.13	121.19665	(19011108)	396006.34
3817251.78	128.55311 (19011108)			
395983.52	3817252.44	127.62122	(19011108)	395960.70
3817253.09	118.62991 (19011108)			
395937.89	3817253.74	102.78782	(19011108)	395915.07
3817254.40	84.40724 (19011108)			
396176.30	3817150.11	43.03283	(16010308)	396189.50
3817129.35	27.31316 (16010308)			
396199.84	3817191.99	54.77274	(16010308)	396181.19
3817207.05	47.68977 (16010308)			
396162.54	3817222.10	53.47998	(19020808)	396143.89
3817237.16	66.92410 (19020808)			
396125.24	3817252.21	69.60221	(19020808)	396106.60
3817267.27	81.07170 (19011108)			


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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               *** 17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395973.47	3817300.12	80.80687	(19011108)	395949.51
3817300.81	70.48921 (16122024)			
395925.55	3817301.50	67.44421	(16122024)	395901.60
3817302.18	57.54598 (16122024)			
396218.49	3817176.94	53.55052	(16010308)	396231.69
3817156.18	39.27732 (16010308)			
396243.28	3817217.82	55.85710	(16010308)	396208.47
3817245.92	50.52604 (20031208)			
396173.65	3817274.02	67.69573	(19020808)	396138.84
3817302.13	90.35692 (19011108)			
396104.03	3817330.23	117.03693	(19011108)	396064.27
3817344.92	98.22375 (19011108)			
396019.55	3817346.20	68.65992	(19011108)	395974.82
3817347.48	62.69691 (16122024)			
395930.10	3817348.76	50.62866	(20102908)	396273.88
3817183.01	56.80419 (16010308)			
396326.42	3817272.48	50.20655	(16010308)	396307.77
3817287.53	46.03719 (20031208)			
396289.12	3817302.59	48.49139	(19020808)	396270.47
3817317.64	59.87036 (19020808)			
396251.82	3817332.70	63.21391	(19020808)	396233.18
3817347.75	65.68694 (19011108)			
396214.53	3817362.81	89.86922	(19011108)	396195.88
3817377.86	105.89876 (19011108)			

396177.23	3817392.92	108.20693	(19011108)	396158.58
3817407.97	96.94143	(19011108)		
396139.93	3817423.03	77.14003	(19011108)	396097.33
3817438.77	59.63496	(16122024)		
396073.37	3817439.45	54.08064	(16122024)	396049.41
3817440.14	44.79477	(16122024)		
396025.45	3817440.83	47.15703	(20102908)	396001.50
3817441.51	50.94989	(20102908)		
395977.54	3817442.20	54.51618	(16022608)	395953.58
3817442.89	64.44929	(16022608)		
395929.62	3817443.57	69.23652	(16022608)	395905.67
3817444.26	67.03905	(16022608)		
395881.71	3817444.94	60.01911	(18010208)	395857.75
3817445.63	62.08421	(20081108)		
396345.07	3817257.42	56.88343	(20011808)	396358.27
3817236.66	62.36094	(16010308)		
396411.22	3817325.80	45.92785	(16010308)	396392.99
3817340.52	43.08527	(20031208)		
396374.75	3817355.24	44.69426	(19020808)	396356.52
3817369.96	55.07546	(19020808)		
396338.28	3817384.68	59.31751	(19020808)	396320.05
3817399.40	55.90827	(19020808)		
396301.81	3817414.12	76.25187	(19011108)	396283.58
3817428.84	93.78774	(19011108)		
396265.34	3817443.56	101.71993	(19011108)	396247.11
3817458.28	98.00198	(19011108)		
396228.88	3817473.00	84.73524	(19011108)	396210.64
3817487.72	66.42687	(19011108)		
396192.41	3817502.44	56.67287	(16122024)	396174.17
3817517.16	52.31778	(16122024)		
396132.51	3817532.56	41.94107	(20102908)	396109.09
3817533.23	45.38759	(20102908)		
396085.66	3817533.90	47.55705	(20102908)	396062.24
3817534.57	54.33278	(16022608)		
396038.81	3817535.24	60.86187	(16022608)	396015.39
3817535.91	62.83236	(16022608)		
395991.96	3817536.58	59.45914	(16022608)	395968.54
3817537.25	53.69403	(18010208)		
395945.11	3817537.92	56.63975	(20081108)	395921.69
3817538.59	62.70158	(16122008)		
395898.26	3817539.27	68.36985	(16122008)	395874.84
3817539.94	71.63727	(16122008)		
395851.41	3817540.61	76.09010	(19021208)	395827.99
3817541.28	77.19289	(19021208)		
396429.45	3817311.08	53.78490	(20011808)	396442.65
3817290.32	56.98491	(16010308)		
396494.83	3817380.08	41.76790	(16010308)	396475.81
3817395.43	40.64168	(20031208)		
396456.80	3817410.78	43.46133	(19020808)	396437.78
3817426.13	52.58079	(19020808)		

396418.77	3817441.49	55.68303	(19020808)	396399.75
3817456.84	52.85623	(19011108)		
396380.74	3817472.19	73.00188	(19011108)	396361.72
3817487.54	88.75221	(19011108)		
396342.71	3817502.89	95.35842	(19011108)	396323.70
3817518.24	91.24423	(19011108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

396304.68	3817533.59	78.54749	(19011108)	396285.67
3817548.94	61.46102	(19011108)		
396266.65	3817564.29	53.24746	(16122024)	396247.64
3817579.64	49.14748	(16122024)		
396228.62	3817594.99	38.81664	(16122024)	396209.61
3817610.34	40.06387	(20102908)		
396166.17	3817626.39	47.21602	(16022608)	396141.74
3817627.09	53.93560	(16022608)		
396117.31	3817627.79	57.14962	(16022608)	396092.89
3817628.49	55.86155	(16022608)		
396068.46	3817629.19	51.58808	(18010208)	396044.03
3817629.89	50.80879	(20081108)		
396019.60	3817630.59	53.46661	(16122008)	395995.18
3817631.28	59.61643	(16122008)		
395970.75	3817631.98	63.54128	(16122008)	395946.32
3817632.68	65.66244	(16122008)		
395921.90	3817633.38	71.00367	(19021208)	395897.47
3817634.08	69.13051	(19021208)		
395873.04	3817634.78	59.87946	(19021208)	395848.61
3817635.48	53.05379	(18012408)		
395824.19	3817636.18	50.45420	(18012408)	395799.76
3817636.88	47.30811	(16122908)		

3817343.97	396513.84	3817364.73	47.27453	(16010308)	396527.04
		46.05841	(16010308)		
	396579.58	3817433.44	36.29094	(16010308)	396560.93
3817448.50		35.95394	(20031208)		
	396542.28	3817463.55	40.39170	(19020808)	396523.63
3817478.61		48.76984	(19020808)		
	396504.98	3817493.67	52.40586	(19020808)	396486.33
3817508.72		50.15593	(19020808)		
	396467.69	3817523.78	62.56874	(19011108)	396449.04
3817538.83		78.37759	(19011108)		
	396430.39	3817553.89	87.95590	(19011108)	396411.74
3817568.94		88.87238	(19011108)		
	396393.09	3817584.00	81.47214	(19011108)	396374.44
3817599.05		68.37506	(19011108)		
	396355.79	3817614.11	52.93668	(19011108)	396337.14
3817629.16		49.95978	(16122024)		
	396318.49	3817644.22	45.24924	(16122024)	396299.85
3817659.27		35.76427	(16122024)		
	396281.20	3817674.33	37.53822	(20102908)	396262.55
3817689.38		40.26997	(20102908)		
	396243.90	3817704.44	45.05391	(16022608)	396201.29
3817720.18		52.35535	(16022608)		
	396177.34	3817720.86	49.95790	(16022608)	396153.38
3817721.55		46.33423	(18010208)		
	396129.42	3817722.24	47.02914	(20081108)	396105.46
3817722.92		48.89885	(16122008)		
	396081.51	3817723.61	54.04559	(16122008)	396057.55
3817724.29		57.47286	(16122008)		
	396033.59	3817724.98	59.52073	(16122008)	396009.63
3817725.67		64.20191	(19021208)		
	395985.68	3817726.35	65.16617	(19021208)	395961.72
3817727.04		60.02155	(19021208)		
	395937.76	3817727.72	50.01887	(19021208)	395913.80
3817728.41		48.40175	(18012408)		
	395889.85	3817729.10	44.87299	(18012408)	395865.89
3817729.78		44.05575	(20110208)		
	395841.93	3817730.47	47.25433	(20110208)	395817.97
3817731.16		47.66554	(20110208)		
	395794.02	3817731.84	51.34841	(20112908)	395770.06
3817732.53		55.25194	(17111224)		
	396598.23	3817418.39	33.97137	(16010308)	396611.43
3817397.63		31.98643	(16010308)		
	396664.23	3817486.88	24.38924	(16010308)	396645.86
3817501.72		27.79443	(16021508)		
	396627.48	3817516.56	33.48833	(17051808)	396609.10
3817531.39		41.81362	(19020808)		
	396590.72	3817546.23	47.12859	(19020808)	396572.34
3817561.07		48.25323	(19020808)		
	396553.96	3817575.90	54.19014	(19011108)	396535.58
3817590.74		69.26665	(19011108)		

396517.21	3817605.58	80.20493	(19011108)	396498.83
3817620.41	84.42930	(19011108)		
396480.45	3817635.25	81.25187	(19011108)	396462.07
3817650.09	72.00543	(19011108)		
396443.69	3817664.92	59.20796	(19011108)	396425.31
3817679.76	46.59985	(16122024)		
396406.94	3817694.60	46.71447	(16122024)	396388.56
3817709.44	41.47058	(16122024)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396370.18	3817724.27	32.62685	(16122024)	396351.80
3817739.11	35.47236	(20102908)		
396333.42	3817753.95	37.90395	(20102908)	396315.04
3817768.78	41.65677	(16022608)		
396296.66	3817783.62	47.65831	(16022608)	396278.29
3817798.46	48.72323	(16022608)		
396236.30	3817813.97	41.33675	(18010208)	396212.69
3817814.65	43.78777	(20081108)		
396189.08	3817815.32	45.39813	(16122008)	396165.47
3817816.00	49.60836	(16122008)		
396141.86	3817816.67	52.49090	(16122008)	396118.25
3817817.35	54.31209	(16122008)		
396094.64	3817818.03	58.32150	(19021208)	396071.03
3817818.70	60.45898	(19021208)		
396047.41	3817819.38	57.70508	(19021208)	396023.80
3817820.06	50.57511	(19021208)		
396000.19	3817820.73	44.53601	(18012408)	395976.58
3817821.41	43.67739	(18012408)		
395952.97	3817822.08	39.88838	(20030608)	395929.36
3817822.76	41.46570	(20110208)		

3817824.11	395905.75	3817823.44	43.67486	(20110208)	395882.14
		43.71915	(20110208)		
	395858.53	3817824.79	47.38298	(20112908)	395834.92
3817825.47		50.76302	(17111224)		
	395811.31	3817826.14	52.50024	(17111224)	395787.70
3817826.82		51.12518	(20111608)		
	395764.09	3817827.49	57.52609	(20111608)	395740.48
3817828.17		57.74312	(20111608)		
	396682.61	3817472.05	26.15465	(16010308)	396695.81
3817451.29		27.74456	(16010308)		
	396874.72	3817621.41	24.14940	(16010308)	396855.85
3817636.64		25.38020	(16021508)		
	396836.99	3817651.87	26.32788	(17051808)	396818.13
3817667.10		30.11120	(19020808)		
	396799.26	3817682.33	32.25005	(19020808)	396780.40
3817697.55		33.33624	(19020808)		
	396761.54	3817712.78	38.76831	(19011108)	396742.67
3817728.01		49.60562	(19011108)		
	396723.81	3817743.24	56.31012	(19011108)	396704.95
3817758.47		61.98177	(19011108)		
	396686.08	3817773.69	65.13536	(19011108)	396667.22
3817788.92		63.06693	(19011108)		
	396648.36	3817804.15	56.89167	(19011108)	396629.49
3817819.38		47.71614	(19011108)		
	396610.63	3817834.61	38.94338	(16122024)	396591.77
3817849.84		39.66254	(16122024)		
	396572.91	3817865.06	36.62050	(16122024)	396554.04
3817880.29		29.70239	(16122024)		
	396535.18	3817895.52	30.09463	(20102908)	396516.32
3817910.75		32.41666	(20102908)		
	396497.45	3817925.98	33.56225	(20102908)	396478.59
3817941.20		39.24519	(16022608)		
	396459.73	3817956.43	42.44100	(16022608)	396440.86
3817971.66		41.62072	(16022608)		
	396422.00	3817986.89	38.41626	(18010208)	396403.14
3818002.12		36.94661	(20081108)		
	396384.27	3818017.34	37.55233	(20081108)	396365.41
3818032.57		41.16273	(16122008)		
	396322.31	3818048.49	44.61458	(16122008)	396298.08
3818049.19		48.11148	(19021208)		
	396273.85	3818049.88	50.37337	(19021208)	396249.62
3818050.58		49.39665	(19021208)		
	396225.38	3818051.27	45.27250	(19021208)	396201.15
3818051.96		38.72312	(19021208)		
	396176.92	3818052.66	36.97064	(18012408)	396152.68
3818053.35		35.68911	(18012408)		
	396128.45	3818054.05	33.22360	(20030608)	396104.22
3818054.74		34.09690	(20110208)		
	396079.99	3818055.43	35.86876	(20110208)	396055.75
3818056.13		36.21634	(20110208)		

396031.52	3818056.82	38.12552	(20112908)	396007.29
3818057.52	39.88690	(20112908)		
395983.05	3818058.21	43.56676	(17111224)	395958.82
3818058.91	43.56966	(17111224)		
395934.59	3818059.60	43.00575	(20111608)	395910.36
3818060.29	47.74099	(20111608)		
395886.12	3818060.99	48.37482	(20111608)	395861.89
3818061.68	44.42853	(20111608)		
395837.66	3818062.38	40.58984	(16111008)	395813.43
3818063.07	42.59473c	(16051808)		

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 Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395789.19	3818063.76	42.35899c	(16051808)	395764.96
3818064.46	44.35328	(16123008)		
395740.73	3818065.15	43.02107	(16123008)	395716.49
3818065.85	46.42786	(16111808)		
395692.26	3818066.54	51.44064	(16111808)	395668.03
3818067.23	49.73953	(16111808)		
396893.58	3817606.19	27.59256	(16010308)	396906.78
3817585.43	29.86131	(16010308)		
397085.90	3817755.38	24.32692	(16021508)	397067.25
3817770.44	25.91963	(16021508)		
397048.60	3817785.49	27.21252	(19020808)	397029.95
3817800.55	31.01256	(19020808)		
397011.30	3817815.60	33.24602	(19020808)	396992.65
3817830.66	33.44034	(19020808)		
396974.00	3817845.71	31.41446	(19020808)	396955.35
3817860.77	40.80297	(19011108)		
396936.71	3817875.82	51.25612	(19011108)	396918.06
3817890.88	59.73006	(19011108)		

396899.41	3817905.93	64.13657	(19011108)	396880.76
3817920.99	64.22783	(19011108)		
396862.11	3817936.04	60.46004	(19011108)	396843.46
3817951.10	53.86425	(19011108)		
396824.81	3817966.15	45.63116	(19011108)	396806.16
3817981.21	36.87819	(19011108)		
396787.51	3817996.26	36.69978	(16122024)	396768.87
3818011.32	35.12978	(16122024)		
396750.22	3818026.37	30.88847	(16122024)	396731.57
3818041.43	24.95956	(16122024)		
396712.92	3818056.48	26.56483	(20102908)	396694.27
3818071.54	28.41782	(20102908)		
396675.62	3818086.59	29.48384	(20102908)	396656.97
3818101.65	33.20655	(16022608)		
396638.32	3818116.70	36.68238	(16022608)	396619.68
3818131.76	37.45465	(16022608)		
396601.03	3818146.81	35.34538	(18010208)	396582.38
3818161.87	32.68915	(18010208)		
396563.73	3818176.92	33.03454	(20081108)	396545.08
3818191.98	33.07198	(20081108)		
396526.43	3818207.03	35.95225	(16122008)	396507.78
3818222.09	37.70613	(16122008)		
396489.13	3818237.14	38.63049	(16122008)	396470.49
3818252.20	42.10693	(19021208)		
396451.84	3818267.25	43.35163	(19021208)	396409.23
3818282.99	37.27313	(19021208)		
396385.27	3818283.68	32.10556	(19021208)	396361.32
3818284.37	31.31761	(18012408)		
396337.36	3818285.05	30.53191	(18012408)	396313.40
3818285.74	29.13813	(20030608)		
396289.44	3818286.42	28.19231	(19111308)	396265.49
3818287.11	29.65525	(20110208)		
396241.53	3818287.80	30.53035	(20110208)	396217.57
3818288.48	30.52427	(20110208)		
396193.61	3818289.17	32.51663	(20112908)	396169.66
3818289.85	33.96467	(20112908)		
396145.70	3818290.54	36.72141	(17111224)	396121.74
3818291.23	37.70689	(17111224)		
396097.78	3818291.91	35.90855	(17111224)	396073.83
3818292.60	38.30675	(20111608)		
396049.87	3818293.29	41.11083	(20111608)	396025.91
3818293.97	41.06883	(20111608)		
396001.95	3818294.66	38.01735	(20111608)	395978.00
3818295.34	33.89389	(16111008)		
395954.04	3818296.03	35.33145c	(16051808)	395930.08
3818296.72	36.21112c	(16051808)		
395906.12	3818297.40	36.96217	(16123008)	395882.17
3818298.09	37.90665	(16123008)		
395858.21	3818298.78	36.23535	(16123008)	395834.25
3818299.46	39.75625	(16111808)		

396993.45	3818134.46	32.25757	(19011108)	396974.50
3818149.76	32.77468 (16122024)			
396955.56	3818165.05	31.66367	(16122024)	396936.61
3818180.35	28.40325 (16122024)			
396917.67	3818195.64	23.66229	(16122024)	396898.72
3818210.93	22.86042 (20102908)			
396879.78	3818226.23	24.60103	(20102908)	396860.83
3818241.52	25.82882 (20102908)			
396841.89	3818256.82	26.87339	(16022608)	396822.94
3818272.11	30.83295 (16022608)			
396804.00	3818287.40	33.07854	(16022608)	396785.06
3818302.70	33.11305 (16022608)			
396766.11	3818317.99	31.37493	(18010208)	396747.17
3818333.29	28.88530 (18010208)			
396728.22	3818348.58	29.44867	(20081108)	396709.28
3818363.87	29.61231 (20081108)			
396690.33	3818379.17	31.45053	(16122008)	396671.39
3818394.46	33.02590 (16122008)			
396652.44	3818409.76	33.91413	(16122008)	396633.50
3818425.05	36.22212 (19021208)			
396614.55	3818440.34	38.51371	(19021208)	396595.61
3818455.64	38.03565 (19021208)			
396576.66	3818470.93	34.90108	(19021208)	396557.72
3818486.23	29.78212 (19021208)			
396538.77	3818501.52	27.17934	(18012408)	396495.49
3818517.51	25.53335 (20030608)			
396471.15	3818518.21	24.54887	(19111308)	396446.81
3818518.90	25.04885 (20110208)			
396422.48	3818519.60	26.00686	(20110208)	396398.14
3818520.30	26.30899 (20110208)			
396373.80	3818521.00	26.28208	(20112908)	396349.46
3818521.69	28.61916 (20112908)			
396325.13	3818522.39	29.39812	(20112908)	396300.79
3818523.09	31.99126 (17111224)			
396276.45	3818523.78	32.74463	(17111224)	396252.11
3818524.48	31.47276 (17111224)			
396227.78	3818525.18	32.21585	(20111608)	396203.44
3818525.88	35.00339 (20111608)			
396179.10	3818526.57	35.86935	(20111608)	396154.76
3818527.27	34.53974 (20111608)			
396130.42	3818527.97	31.15644	(20111608)	396106.09
3818528.66	29.52369 (16111008)			
396081.75	3818529.36	30.61233c	(16051808)	396057.41
3818530.06	31.07130c (16051808)			
396033.07	3818530.76	32.05243	(16123008)	396008.74
3818531.45	32.88708 (16123008)			
395984.40	3818532.15	31.83738	(16123008)	395960.06
3818532.85	32.87968 (16111808)			
395935.72	3818533.54	37.15190	(16111808)	395911.38
3818534.24	38.49211 (16111808)			

395887.05	3818534.94	36.49486	(16111808)	395862.71
3818535.63	39.26100 (20011908)			
395838.37	3818536.33	40.33237	(20011908)	395814.03
3818537.03	38.00333 (20011908)			
395789.70	3818537.73	38.35868	(19120308)	395765.36
3818538.42	38.21004 (19120308)			
395741.02	3818539.12	35.40956	(19120308)	395716.68
3818539.82	38.03226 (20050808)			
395692.34	3818540.51	43.64428	(20050808)	395668.01
3818541.21	45.90169 (20050808)			
395643.67	3818541.91	44.22845	(20050808)	395619.33
3818542.61	39.07409 (20050808)			
395594.99	3818543.30	36.79914	(18111108)	395570.66
3818544.00	39.86888 (18022808)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395546.32	3818544.70	40.06349	(18022808)	395521.98
3818545.39	36.90064 (18022808)			
397315.51	3817874.47	23.94444	(16010308)	397328.71
3817853.71	26.26602 (20011808)			
397507.70	3818023.76	20.60616	(20031208)	397488.92
3818038.92	21.14168 (20031208)			
397470.15	3818054.08	23.32625	(19020808)	397451.37
3818069.24	26.82946 (19020808)			
397432.60	3818084.39	29.32654	(19020808)	397413.82
3818099.55	30.33683 (19020808)			
397395.05	3818114.71	29.71462	(19020808)	397376.27
3818129.87	28.33416 (19011108)			
397357.49	3818145.02	35.36578	(19011108)	397338.72
3818160.18	41.92449 (19011108)			

397319.94	3818175.34	47.23158	(19011108)	397301.17
3818190.50	50.62659	(19011108)		
397282.39	3818205.65	51.72862	(19011108)	397263.62
3818220.81	50.50809	(19011108)		
397244.84	3818235.97	47.26716	(19011108)	397226.06
3818251.12	42.53573	(19011108)		
397207.29	3818266.28	36.91947	(19011108)	397188.51
3818281.44	30.97795	(19011108)		
397169.74	3818296.60	29.28906	(16122024)	397150.96
3818311.75	29.31864	(16122024)		
397132.19	3818326.91	27.58733	(16122024)	397113.41
3818342.07	24.38076	(16122024)		
397094.64	3818357.23	20.24637	(16122024)	397075.86
3818372.38	20.64686	(20102908)		
397057.08	3818387.54	22.05068	(20102908)	397038.31
3818402.70	23.08519	(20102908)		
397019.53	3818417.86	23.62448	(20102908)	397000.76
3818433.01	26.84744	(16022608)		
396981.98	3818448.17	29.19092	(16022608)	396963.21
3818463.33	29.95265	(16022608)		
396944.43	3818478.49	28.97284	(16022608)	396925.65
3818493.64	27.58947	(18010208)		
396906.88	3818508.80	25.16593	(20081108)	396888.10
3818523.96	26.69348	(20081108)		
396869.33	3818539.12	26.51207	(20081108)	396850.55
3818554.27	28.12626	(16122008)		
396831.78	3818569.43	29.38574	(16122008)	396813.00
3818584.59	30.13006	(16122008)		
396794.23	3818599.75	31.67192	(19021208)	396775.45
3818614.90	34.17968	(19021208)		
396756.67	3818630.06	34.66203	(19021208)	396737.90
3818645.22	33.03430	(19021208)		
396719.12	3818660.38	29.60004	(19021208)	396700.35
3818675.53	24.96328	(19021208)		
396681.57	3818690.69	24.31916	(18012408)	396662.80
3818705.85	23.53967	(20030608)		
396644.02	3818721.01	22.39243	(20030608)	396625.24
3818736.16	21.64507	(19111308)		
396582.35	3818752.01	22.81954	(20110208)	396558.23
3818752.70	22.88259	(20110208)		
396534.11	3818753.39	23.39333	(20112908)	396509.99
3818754.08	25.13724	(20112908)		
396485.87	3818754.77	25.76486	(20112908)	396461.75
3818755.47	27.83211	(17111224)		
396437.63	3818756.16	28.77078	(17111224)	396413.51
3818756.85	28.26920	(17111224)		
396389.38	3818757.54	26.48438	(20111608)	396365.26
3818758.23	29.35316	(20111608)		
396341.14	3818758.92	31.08435	(20111608)	396317.02
3818759.61	31.35689	(20111608)		

396292.90	3818760.30	30.05549	(20111608)	396268.78
3818760.99	27.31230	(20111608)		
396244.66	3818761.68	25.60965	(16111008)	396220.54
3818762.37	26.33297c	(16051808)		
396196.42	3818763.06	27.09223c	(16051808)	396172.30
3818763.76	27.27287	(16123008)		
396148.18	3818764.45	28.65528	(16123008)	396124.06
3818765.14	28.73300	(16123008)		
396099.94	3818765.83	27.48443	(16123008)	396075.82
3818766.52	29.40626	(16111808)		
396051.70	3818767.21	32.70770	(16111808)	396027.58
3818767.90	33.89930	(16111808)		
396003.46	3818768.59	32.69100	(16111808)	395979.34
3818769.28	33.67152	(20011908)		
395955.22	3818769.97	35.50608	(20011908)	395931.10
3818770.66	34.92729	(20011908)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395906.98	3818771.35	32.47568	(19120308)	395882.86
3818772.05	33.86576	(19120308)		
395858.73	3818772.74	33.28334	(19120308)	395834.61
3818773.43	30.84241	(19120308)		
395810.49	3818774.12	32.94223	(20050808)	395786.37
3818774.81	37.70113	(20050808)		
395762.25	3818775.50	40.19634	(20050808)	395738.13
3818776.19	39.90776	(20050808)		
395714.01	3818776.88	36.90419	(20050808)	395689.89
3818777.57	33.39250	(18111108)		
395665.77	3818778.26	32.99324	(18022808)	395641.65
3818778.95	35.11057	(18022808)		

395617.53	3818779.65	34.93327	(18022808)	395593.41
3818780.34	32.36582	(18022808)		
395569.29	3818781.03	27.85054	(18022808)	395545.17
3818781.72	27.27848	(20020524)		
395521.05	3818782.41	28.60161	(20020524)	395496.93
3818783.10	27.96018	(20020524)		
395472.81	3818783.79	28.11815	(19120408)	395448.69
3818784.48	29.70716	(19120408)		
397526.48	3818008.61	20.87824	(16010308)	397539.68
3817987.85	23.34979	(16010308)		
397929.56	3818292.10	18.14472	(20031208)	397910.71
3818307.32	18.50145	(20031208)		
397891.86	3818322.54	20.02161	(19020808)	397873.01
3818337.75	22.62222	(19020808)		
397854.16	3818352.97	24.53657	(19020808)	397835.31
3818368.19	25.54414	(19020808)		
397816.46	3818383.40	25.51617	(19020808)	397797.61
3818398.62	24.46757	(19020808)		
397778.76	3818413.84	24.50556	(19011108)	397759.91
3818429.05	29.60629	(19011108)		
397741.06	3818444.27	34.37891	(19011108)	397722.21
3818459.49	38.38367	(19011108)		
397703.37	3818474.71	41.23682	(19011108)	397684.52
3818489.92	42.68112	(19011108)		
397665.67	3818505.14	42.62612	(19011108)	397646.82
3818520.36	41.15639	(19011108)		
397627.97	3818535.57	38.47251	(19011108)	397609.12
3818550.79	34.85759	(19011108)		
397590.27	3818566.01	30.79979	(19011108)	397571.42
3818581.22	26.57642	(19011108)		
397552.57	3818596.44	23.42049	(16122024)	397533.72
3818611.66	24.37667	(16122024)		
397514.87	3818626.87	24.04970	(16122024)	397496.02
3818642.09	22.54523	(16122024)		
397477.17	3818657.31	20.08690	(16122024)	397458.32
3818672.53	17.05444	(16122024)		
397439.48	3818687.74	16.69232	(20102908)	397420.63
3818702.96	17.76823	(20102908)		
397401.78	3818718.18	18.64803	(20102908)	397382.93
3818733.39	19.28437	(20102908)		
397364.08	3818748.61	19.88046	(16022608)	397345.23
3818763.83	22.35258	(16022608)		
397326.38	3818779.04	24.07127	(16022608)	397307.53
3818794.26	24.79606	(16022608)		
397288.68	3818809.48	24.41193	(16022608)	397269.83
3818824.69	23.53318	(18010208)		
397250.98	3818839.91	22.20069	(18010208)	397232.13
3818855.13	21.37124	(20081108)		
397213.28	3818870.35	22.27893	(20081108)	397194.43
3818885.56	22.08344	(20081108)		

397175.58	3818900.78	22.91390	(16122008)	397156.74
3818916.00	23.87305	(16122008)		
397137.89	3818931.21	24.47487	(16122008)	397119.04
3818946.43	24.85692	(16122008)		
397100.19	3818961.65	27.00933	(19021208)	397081.34
3818976.86	28.54445	(19021208)		
397062.49	3818992.08	28.76024	(19021208)	397043.64
3819007.30	27.62791	(19021208)		
397024.79	3819022.51	25.31197	(19021208)	397005.94
3819037.73	22.12817	(19021208)		
396987.09	3819052.95	20.05416	(18012408)	396968.24
3819068.17	19.96337	(18012408)		
396949.39	3819083.38	19.48993	(20030608)	396930.54
3819098.60	18.50263	(20030608)		
396911.69	3819113.82	18.05759	(19111308)	396892.85
3819129.03	18.24132	(20110208)		
396874.00	3819144.25	18.61348	(20110208)	396855.15
3819159.47	18.57682	(20110208)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396836.30	3819174.68	18.72398	(20112908)	396817.45
3819189.90	20.19440	(20112908)		
396798.60	3819205.12	20.71482	(20112908)	396755.53
3819221.03	22.96188	(17111224)		
396731.32	3819221.72	22.98857	(17111224)	396707.10
3819222.41	22.17248	(17111224)		
396682.89	3819223.11	21.52631	(20111608)	396658.67
3819223.80	23.42323	(20111608)		
396634.46	3819224.50	24.65339	(20111608)	396610.24
3819225.19	25.05299	(20111608)		

3819226.58	396586.03	3819225.88	24.54152	(20111608)	396561.81
		23.14071	(20111608)		
3819227.96	396537.60	3819227.27	20.97848	(20111608)	396513.38
		20.25098	(16111008)		
3819229.35	396489.17	3819228.66	20.59165c	(16051808)	396464.95
		21.26157c	(16051808)		
3819230.74	396440.74	3819230.04	21.25504c	(16051808)	396416.52
		22.33111	(16123008)		
3819232.12	396392.31	3819231.43	22.96666	(16123008)	396368.09
		22.84238	(16123008)		
3819233.51	396343.88	3819232.82	21.96401	(16123008)	396319.66
		22.62607	(16111808)		
3819234.90	396295.45	3819234.21	25.28287	(16111808)	396271.23
		26.84683	(16111808)		
3819236.29	396247.02	3819235.59	27.06549	(16111808)	396222.80
		25.88214	(16111808)		
3819237.67	396198.59	3819236.98	26.82490	(20011908)	396174.37
		28.29553	(20011908)		
3819239.06	396150.16	3819238.37	28.38440	(20011908)	396125.94
		27.05329	(20011908)		
3819240.45	396101.73	3819239.75	26.30135	(19120308)	396077.51
		26.95644	(19120308)		
3819241.83	396053.30	3819241.14	26.45216	(19120308)	396029.08
		24.86167	(19120308)		
3819243.22	396004.87	3819242.53	24.48533	(20050808)	395980.65
		28.25114	(20050808)		
3819244.61	395956.44	3819243.92	30.96678	(20050808)	395932.22
		32.23344	(20050808)		
3819246.00	395908.01	3819245.30	31.85490	(20050808)	395883.79
		29.89329	(20050808)		
3819247.38	395859.58	3819246.69	26.71635	(18111108)	395835.36
		26.13796	(18111108)		
3819248.77	395811.15	3819248.08	26.79841	(18022808)	395786.93
		27.86664	(18022808)		
3819250.16	395762.72	3819249.46	27.57158	(18022808)	395738.50
		25.89537	(18022808)		
3819251.54	395714.29	3819250.85	23.05080	(18022808)	395690.07
		20.63376	(20020524)		
3819252.93	395665.86	3819252.24	22.19905	(20020524)	395641.64
		22.71849	(20020524)		
3819254.32	395617.43	3819253.62	22.08160	(20020524)	395593.21
		22.25034	(19120408)		
3819255.71	395569.00	3819255.01	23.46026	(19120408)	395544.78
		23.84946	(19120408)		
3819257.09	395520.57	3819256.40	23.55467	(19120408)	395496.35
		22.73426	(19120408)		
3819258.48	395472.14	3819257.79	22.38272	(16091508)	395447.92
		21.51039	(16091508)		
3819259.87	395423.71	3819259.17	19.70169	(16091508)	395399.49
		17.33147	(16100908)		

395375.27	3819260.56	17.73297	(20012008)	395351.06
3819261.25	17.32204	(17122208)		
395326.84	3819261.95	20.29390	(16010908)	395302.63
3819262.64	23.88548	(16010908)		
397948.41	3818276.89	17.56970	(20031208)	397961.61
3818256.13	18.26472	(16010308)		
398351.44	3818560.42	15.42412	(20031208)	398332.54
3818575.68	15.66700	(20031208)		
398313.65	3818590.93	17.03674	(19020808)	398294.75
3818606.19	19.03358	(19020808)		
398275.85	3818621.44	20.58393	(19020808)	398256.95
3818636.70	21.54993	(19020808)		
398238.06	3818651.96	21.83141	(19020808)	398219.16
3818667.21	21.40438	(19020808)		
398200.26	3818682.47	20.31994	(19020808)	398181.36
3818697.72	21.39594	(19011108)		
398162.47	3818712.98	25.24206	(19011108)	398143.57
3818728.23	28.85416	(19011108)		
398124.67	3818743.49	31.96965	(19011108)	398105.77
3818758.75	34.35007	(19011108)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
398086.88	3818774.00	35.81901	(19011108)	398067.98
3818789.26	36.28855	(19011108)		
398049.08	3818804.51	35.76423	(19011108)	398030.18
3818819.77	34.34016	(19011108)		
398011.29	3818835.03	32.17829	(19011108)	397992.39
3818850.28	29.47626	(19011108)		
397973.49	3818865.54	26.43576	(19011108)	397954.59
3818880.79	23.22036	(19011108)		

3818911.30	397935.70	3818896.05	19.88823	(19011108)	397916.80
		19.64357 (16122024)			
	397897.90	3818926.56	19.55532	(16122024)	397879.00
3818941.82		19.04008 (16122024)			
	397860.11	3818957.07	17.92179	(16122024)	397841.21
3818972.33		16.57564 (16122024)			
	397822.31	3818987.58	14.66503	(16122024)	397803.41
3819002.84		13.84457 (20102908)			
	397784.52	3819018.09	14.68100	(20102908)	397765.62
3819033.35		15.40187 (20102908)			
	397746.72	3819048.61	15.99209	(20102908)	397727.82
3819063.86		16.41010 (20102908)			
	397708.93	3819079.12	17.14629	(16022608)	397690.03
3819094.37		18.97884 (16022608)			
	397671.13	3819109.63	20.29984	(16022608)	397652.24
3819124.88		20.96093 (16022608)			
	397633.34	3819140.14	20.88133	(16022608)	397614.44
3819155.40		20.19750 (18010208)			
	397595.54	3819170.65	19.62965	(18010208)	397576.65
3819185.91		18.26966 (18010208)			
	397557.75	3819201.16	18.39734	(20081108)	397538.85
3819216.42		18.97670 (20081108)			
	397519.95	3819231.67	18.80739	(20081108)	397501.06
3819246.93		19.13578 (16122008)			
	397482.16	3819262.19	19.89090	(16122008)	397463.26
3819277.44		20.38411 (16122008)			
	397444.36	3819292.70	20.70847	(16122008)	397425.47
3819307.95		21.50519 (19021208)			
	397406.57	3819323.21	23.29886	(19021208)	397387.67
3819338.47		24.30462 (19021208)			
	397368.77	3819353.72	24.41068	(19021208)	397349.88
3819368.98		23.60668 (19021208)			
	397330.98	3819384.23	21.98549	(19021208)	397312.08
3819399.49		19.72494 (19021208)			
	397293.18	3819414.74	17.05842	(19021208)	397274.29
3819430.00		17.02958 (18012408)			
	397255.39	3819445.26	16.73066	(18012408)	397236.49
3819460.51		16.49311 (20030608)			
	397217.59	3819475.77	15.67223	(20030608)	397198.70
3819491.02		15.38922 (19111308)			
	397179.80	3819506.28	15.26500	(20110208)	397160.90
3819521.53		15.61591 (20110208)			
	397142.00	3819536.79	15.68137	(20110208)	397123.11
3819552.05		15.51146 (20110208)			
	397104.21	3819567.30	16.32076	(20112908)	397085.31
3819582.56		17.28105 (20112908)			
	397066.41	3819597.81	17.58402	(20112908)	397047.52
3819613.07		18.72691 (17111224)			
	397028.62	3819628.32	19.41910	(17111224)	397009.72
3819643.58		19.34831 (17111224)			

396990.82	3819658.84	18.52654	(17111224)	396971.93
3819674.09	17.77329	(20111608)		
396928.75	3819690.04	20.21051	(20111608)	396904.48
3819690.74	20.63645	(20111608)		
396880.20	3819691.43	20.49610	(20111608)	396855.92
3819692.13	19.78150	(20111608)		
396831.65	3819692.82	18.53738	(20111608)	396807.37
3819693.52	16.85202	(20111608)		
396783.09	3819694.22	16.57249	(16111008)	396758.81
3819694.91	16.79183	(16111008)		
396734.54	3819695.61	17.26526c	(16051808)	396710.26
3819696.30	17.43845c	(16051808)		
396685.98	3819697.00	17.90404	(16123008)	396661.71
3819697.69	18.67192	(16123008)		
396637.43	3819698.39	18.98695	(16123008)	396613.15
3819699.08	18.82659	(16123008)		
396588.88	3819699.78	18.19929	(16123008)	396564.60
3819700.47	18.03272	(16111808)		
396540.32	3819701.17	20.17270	(16111808)	396516.05
3819701.86	21.70876	(16111808)		
396491.77	3819702.56	22.46265	(16111808)	396467.49
3819703.25	22.33417	(16111808)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396443.22	3819703.95	21.32613	(16111808)	396418.94
3819704.64	22.07953	(20011908)		
396394.66	3819705.34	23.29834	(20011908)	396370.38
3819706.04	23.66517	(20011908)		
396346.11	3819706.73	23.12547	(20011908)	396321.83
3819707.43	21.72576	(20011908)		

3819708.82	396297.55	3819708.12	21.85115	(19120308)	396273.28
		22.19725	(19120308)		
3819710.21	396249.00	3819709.51	21.80797	(19120308)	396224.72
		20.72665	(19120308)		
3819711.60	396200.45	3819710.90	19.07598	(19120308)	396176.17
		21.85891	(20050808)		
3819712.99	396151.89	3819712.29	24.30913	(20050808)	396127.62
		25.99279	(20050808)		
3819714.38	396103.34	3819713.68	26.71669	(20050808)	396079.06
		26.39376	(20050808)		
3819715.77	396054.78	3819715.07	25.06496	(20050808)	396030.51
		22.89149	(20050808)		
3819717.16	396006.23	3819716.47	22.07157	(18111108)	395981.95
		21.07805	(18111108)		
3819718.55	395957.68	3819717.86	22.31868	(18022808)	395933.40
		22.92777	(18022808)		
3819719.94	395909.12	3819719.25	22.66831	(18022808)	395884.85
		21.53842	(18022808)		
3819721.33	395860.57	3819720.64	19.64425	(18022808)	395836.29
		17.18729	(18022808)		
3819722.72	395812.02	3819722.03	17.58683	(20020524)	395787.74
		18.48292	(20020524)		
3819724.11	395763.46	3819723.42	18.68456	(20020524)	395739.18
		18.15397	(20020524)		
3819725.50	395714.91	3819724.81	18.23848	(19120408)	395690.63
		19.21114	(19120408)		
3819726.90	395666.35	3819726.20	19.64903	(19120408)	395642.08
		19.62179	(19120408)		
3819728.29	395617.80	3819727.59	19.22773	(19120408)	395593.52
		18.57102	(17102308)		
3819729.68	395569.25	3819728.98	18.34604	(16091508)	395544.97
		17.73699	(16091508)		
3819731.07	395520.69	3819730.37	16.52251	(16091508)	395496.42
		14.86985	(16091508)		
3819732.46	395472.14	3819731.76	14.45820	(20012008)	395447.86
		14.59730	(20012008)		
3819733.85	395423.59	3819733.15	14.33346	(17122208)	395399.31
		16.84120	(16010908)		
3819735.24	395375.03	3819734.54	19.45928	(16010908)	395350.75
		21.56092	(16010908)		
3819736.63	395326.48	3819735.93	22.93998	(16010908)	395302.20
		23.46783	(16010908)		
3819738.02	395277.92	3819737.33	23.10377	(16010908)	395253.65
		21.89705	(16010908)		
3819739.41	395229.37	3819738.72	19.97520	(16010908)	395205.09
		22.16538	(19091808)		
3819740.80	395180.82	3819740.11	24.51543	(19091808)	395156.54
		25.74722	(19091808)		
3818524.41	398370.34	3818545.17	15.03289	(20031208)	398383.54
		14.69083	(16010308)		

398773.34	3818828.73	13.32330	(20031208)	398754.41
3818844.01	13.49836	(20031208)		
398735.47	3818859.29	14.73536	(19020808)	398716.54
3818874.58	16.31181	(19020808)		
398697.61	3818889.86	17.58460	(19020808)	398678.68
3818905.14	18.46320	(19020808)		
398659.75	3818920.43	18.87369	(19020808)	398640.82
3818935.71	18.78354	(19020808)		
398621.89	3818950.99	18.20349	(19020808)	398602.96
3818966.28	17.18702	(19020808)		
398584.02	3818981.56	18.87210	(19011108)	398565.09
3818996.84	21.86279	(19011108)		
398546.16	3819012.13	24.68465	(19011108)	398527.23
3819027.41	27.16768	(19011108)		
398508.30	3819042.69	29.15882	(19011108)	398489.37
3819057.98	30.53675	(19011108)		
398470.44	3819073.26	31.22580	(19011108)	398451.50
3819088.54	31.20611	(19011108)		
398432.57	3819103.83	30.51097	(19011108)	398413.64
3819119.11	29.22104	(19011108)		
398394.71	3819134.39	27.44832	(19011108)	398375.78
3819149.67	25.32088	(19011108)		
398356.85	3819164.96	22.96608	(19011108)	398337.92
3819180.24	20.50182	(19011108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
398318.99	3819195.52	18.02414	(19011108)	398300.05
3819210.81	17.72466	(16122024)		
398281.12	3819226.09	17.84736	(16122024)	398262.19
3819241.37	16.96680	(16122024)		

3819271.94	398243.26	3819256.66	15.47129	(16122024)	398224.33
		13.60514	(16122024)		
3819302.51	398205.40	3819287.22	12.56354	(16122024)	398186.47
		11.31375	(16122024)		
3819333.07	398167.53	3819317.79	11.31740c	(20112424)	398148.60
		12.01590	(20102908)		
3819363.64	398129.67	3819348.36	12.38318	(20102908)	398110.74
		12.67813	(20102908)		
3819394.20	398091.81	3819378.92	12.96369	(20102908)	398072.88
		13.11473	(16022608)		
3819424.77	398053.95	3819409.49	14.79454	(16022608)	398035.02
		16.38560	(16022608)		
3819455.34	398016.08	3819440.05	17.44049	(16022608)	397997.15
		18.03099	(16022608)		
3819485.90	397978.22	3819470.62	18.10599	(16022608)	397959.29
		17.65343	(16022608)		
3819516.47	397940.36	3819501.19	17.33132	(18010208)	397921.43
		16.59146	(18010208)		
3819547.04	397902.50	3819531.75	15.33189	(18010208)	397883.56
		16.04456	(20081108)		
3819577.60	397864.63	3819562.32	16.43411	(20081108)	397845.70
		16.29471	(20081108)		
3819608.17	397826.77	3819592.89	16.30005	(16122008)	397807.84
		16.90858	(16122008)		
3819638.73	397788.91	3819623.45	17.31901	(16122008)	397769.98
		17.59352	(16122008)		
3819669.30	397751.04	3819654.02	17.79076	(16122008)	397732.11
		19.08366	(19021208)		
3819699.87	397713.18	3819684.58	20.35175	(19021208)	397694.25
		21.04562	(19021208)		
3819730.43	397675.32	3819715.15	21.10180	(19021208)	397656.39
		20.51619	(19021208)		
3819761.00	397637.46	3819745.72	19.34359	(19021208)	397618.53
		17.69106	(19021208)		
3819791.57	397599.59	3819776.28	15.69915	(19021208)	397580.66
		14.59211	(18012408)		
3819822.13	397561.73	3819806.85	14.64598	(18012408)	397542.80
		14.45961	(20030608)		
3819852.70	397523.87	3819837.42	14.21892	(20030608)	397504.94
		13.53817	(20030608)		
3819883.26	397486.01	3819867.98	13.34026	(19111308)	397467.07
		13.02682	(20110208)		
3819913.83	397448.14	3819898.55	13.34711	(20110208)	397429.21
		13.45967	(20110208)		
3819944.40	397410.28	3819929.11	13.39774	(20110208)	397391.35
		13.27618	(20112908)		
3819974.96	397372.42	3819959.68	14.34236	(20112908)	397353.49
		15.00210	(20112908)		
3820005.53	397334.56	3819990.25	15.19011	(20112908)	397315.62
		16.12997	(17111224)		

396639.90	3820172.29	18.57865	(20011908)	396615.58
3820172.99	19.59850	(20011908)		
396591.26	3820173.69	20.06421	(20011908)	396566.94
3820174.38	19.92654	(20011908)		
396542.62	3820175.08	19.18923	(20011908)	396518.30
3820175.78	17.91026	(20011908)		
396493.98	3820176.47	18.52923	(19120308)	396469.66
3820177.17	18.72668	(19120308)		
396445.34	3820177.87	18.43030	(19120308)	396421.02
3820178.56	17.66696	(19120308)		
396396.70	3820179.26	16.50484	(19120308)	396372.38
3820179.96	17.33458	(20050808)		
396348.06	3820180.65	19.41337	(20050808)	396323.74
3820181.35	21.08117	(20050808)		
396299.42	3820182.04	22.19113	(20050808)	396275.09
3820182.74	22.64072	(20050808)		
396250.77	3820183.44	22.38683	(20050808)	396226.45
3820184.13	21.45524	(20050808)		
396202.13	3820184.83	19.93512	(20050808)	396177.81
3820185.53	18.82595	(18111108)		
396153.49	3820186.22	18.44400	(18111108)	396129.17
3820186.92	18.03481	(18022808)		
396104.85	3820187.62	18.93747	(18022808)	396080.53
3820188.31	19.31468	(18022808)		
396056.21	3820189.01	19.10898	(18022808)	396031.89
3820189.71	18.32025	(18022808)		
396007.57	3820190.40	17.00720	(18022808)	395983.25
3820191.10	15.27936	(18022808)		
395958.93	3820191.80	14.17576	(20020524)	395934.61
3820192.49	15.13076	(20020524)		
395910.29	3820193.19	15.67076	(20020524)	395885.97
3820193.89	15.73181	(20020524)		
395861.65	3820194.58	15.30696	(20020524)	395837.33
3820195.28	15.29234	(19120408)		
395813.01	3820195.98	16.09124	(19120408)	395788.69
3820196.67	16.52385	(19120408)		
395764.36	3820197.37	16.62539	(19120408)	395740.04
3820198.07	16.45516	(19120408)		
395715.72	3820198.76	16.07569	(19120408)	395691.40
3820199.46	15.70143	(17102308)		
395667.08	3820200.16	15.41859	(16091508)	395642.76
3820200.85	14.98570	(16091508)		
395618.44	3820201.55	14.13865	(16091508)	395594.12
3820202.25	12.97208	(16091508)		
395569.80	3820202.94	12.14765	(16100908)	395545.48
3820203.64	12.32300	(20012008)		
395521.16	3820204.34	12.25976	(20012008)	395496.84
3820205.03	12.12382	(17122208)		
395472.52	3820205.73	14.21897	(16010908)	395448.20
3820206.42	16.20942	(16010908)		

395423.88	3820207.12	17.87500	(16010908)	395399.56
3820207.82	19.08830	(16010908)		
395375.24	3820208.51	19.75933	(16010908)	395350.92
3820209.21	19.84347	(16010908)		
395326.60	3820209.91	19.34240	(16010908)	395302.28
3820210.60	18.30467	(16010908)		
395277.96	3820211.30	16.81182	(16010908)	395253.64
3820212.00	18.52646	(19091808)		
395229.31	3820212.69	20.43619	(19091808)	395204.99
3820213.39	21.63753	(19091808)		
395180.67	3820214.09	21.98876	(19091808)	395156.35
3820214.78	21.45054	(19091808)		
395132.03	3820215.48	20.09291	(19091808)	395107.71
3820216.18	18.08397	(19091808)		
395083.39	3820216.87	15.66131	(19091808)	395059.07
3820217.57	13.09310	(19091808)		
395034.75	3820218.27	11.70680	(20022708)	395010.43
3820218.96	12.20219	(18020224)		
398792.27	3818813.45	13.04271	(20031208)	398805.47
3818792.69	12.68294	(20031208)		
399195.24	3819097.03	11.66303	(20031208)	399176.29
3819112.33	11.79510	(20031208)		
399157.33	3819127.64	12.91633	(19020808)	399138.37
3819142.94	14.18927	(19020808)		
399119.42	3819158.24	15.24795	(19020808)	399100.46
3819173.55	16.03127	(19020808)		
399081.50	3819188.85	16.48360	(19020808)	399062.55
3819204.15	16.57499	(19020808)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

- - - - -
 - - - - -

399043.59	3819219.46	16.30014	(19020808)	399024.63
3819234.76	15.68063	(19020808)		
399005.68	3819250.06	14.76341	(19020808)	398986.72
3819265.37	16.79502	(19011108)		
398967.77	3819280.67	19.17885	(19011108)	398948.81
3819295.97	21.43718	(19011108)		
398929.85	3819311.28	23.45790	(19011108)	398910.90
3819326.58	25.13503	(19011108)		
398891.94	3819341.88	26.38414	(19011108)	398872.98
3819357.19	27.14552	(19011108)		
398854.03	3819372.49	27.39164	(19011108)	398835.07
3819387.79	27.12966	(19011108)		
398816.11	3819403.10	26.39677	(19011108)	398797.16
3819418.40	25.25653	(19011108)		
398778.20	3819433.70	23.78724	(19011108)	398759.24
3819449.01	22.07455	(19011108)		
398740.29	3819464.31	20.20486	(19011108)	398721.33
3819479.62	18.25264	(19011108)		
398702.37	3819494.92	16.28435	(19011108)	398683.42
3819510.22	15.26918	(16122024)		
398664.46	3819525.53	15.79552	(16122024)	398645.50
3819540.83	15.93194	(16122024)		
398626.55	3819556.13	15.37302	(16122024)	398607.59
3819571.44	14.35738	(16122024)		
398588.63	3819586.74	13.03600	(16122024)	398569.68
3819602.04	11.43219	(16122024)		
398550.72	3819617.35	9.74040	(16122024)	398531.77
3819632.65	9.10319c	(20112424)		
398512.81	3819647.95	8.93456c	(20112424)	398493.85
3819663.26	8.80250	(20102908)		
398474.90	3819678.56	8.70821	(20102908)	398455.94
3819693.86	8.52859	(20102908)		
398436.98	3819709.17	8.15292	(20102908)	398418.03
3819724.47	8.56492	(16022608)		
398399.07	3819739.77	9.03371	(16022608)	398380.11
3819755.08	10.02932	(16022608)		
398361.16	3819770.38	11.01498	(16022608)	398342.20
3819785.68	11.34849	(16022608)		
398323.24	3819800.99	11.23737	(16022608)	398304.29
3819816.29	11.05733	(16022608)		
398285.33	3819831.60	10.66425	(16022608)	398266.37
3819846.90	10.48996	(18010208)		
398247.42	3819862.20	10.33426	(18010208)	398228.46
3819877.51	10.24009	(20081108)		
398209.50	3819892.81	11.22540	(20081108)	398190.55
3819908.11	11.79233	(20081108)		
398171.59	3819923.42	12.35594	(16122008)	398152.63
3819938.72	13.24520	(16122008)		
398133.68	3819954.02	13.97391	(16122008)	398114.72
3819969.33	14.54609	(16122008)		

398095.77	3819984.63	14.98417	(16122008)	398076.81
3819999.93	15.21946	(16122008)		
398057.85	3820015.24	15.43063	(16122008)	398038.90
3820030.54	16.82654	(19021208)		
398019.94	3820045.84	17.90931	(19021208)	398000.98
3820061.15	18.47220	(19021208)		
397982.03	3820076.45	18.50370	(19021208)	397963.07
3820091.75	18.06650	(19021208)		
397944.11	3820107.06	17.19458	(19021208)	397925.16
3820122.36	15.95521	(19021208)		
397906.20	3820137.66	14.43727	(19021208)	397887.24
3820152.97	12.74319	(19021208)		
397868.29	3820168.27	12.82340	(18012408)	397849.33
3820183.57	12.74732	(18012408)		
397830.37	3820198.88	12.68795	(20030608)	397811.42
3820214.18	12.43819	(20030608)		
397792.46	3820229.49	11.86925	(20030608)	397773.50
3820244.79	11.72014	(19111308)		
397754.55	3820260.09	11.48545	(19111308)	397735.59
3820275.40	11.57779	(20110208)		
397716.63	3820290.70	11.70971	(20110208)	397697.68
3820306.00	11.70793	(20110208)		
397678.72	3820321.31	11.59623	(20110208)	397659.77
3820336.61	11.94053	(20112908)		
397640.81	3820351.91	12.71821	(20112908)	397621.85
3820367.22	13.18758	(20112908)		
397602.90	3820382.52	13.30980	(20112908)	397583.94
3820397.82	14.08694	(17111224)		
397564.98	3820413.13	14.63304	(17111224)	397546.03
3820428.43	14.79449	(17111224)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

397527.07	3820443.73	14.56050	(17111224)	397508.11
3820459.04	13.95090	(17111224)		
397489.16	3820474.34	13.18448	(20111608)	397470.20
3820489.64	14.19892	(20111608)		
397451.24	3820504.95	14.94519	(20111608)	397432.29
3820520.25	15.36369	(20111608)		
397413.33	3820535.55	15.41829	(20111608)	397394.37
3820550.86	15.09926	(20111608)		
397375.42	3820566.16	14.42632	(20111608)	397356.46
3820581.46	13.44444	(20111608)		
397337.50	3820596.77	12.21959	(20111608)	397318.55
3820612.07	11.98694	(16111008)		
397275.24	3820628.07	12.23895c	(16051808)	397250.89
3820628.77	12.48882c	(16051808)		
397226.53	3820629.47	12.53920c	(16051808)	397202.18
3820630.17	12.93017	(16123008)		
397177.83	3820630.86	13.42607	(16123008)	397153.47
3820631.56	13.72055	(16123008)		
397129.12	3820632.26	13.80133	(16123008)	397104.77
3820632.96	13.66513	(16123008)		
397080.42	3820633.65	13.31708	(16123008)	397056.06
3820634.35	12.76975	(16123008)		
397031.71	3820635.05	13.70874	(16111808)	397007.36
3820635.75	14.91013	(16111808)		
396983.00	3820636.44	15.81765	(16111808)	396958.65
3820637.14	16.36219	(16111808)		
396934.30	3820637.84	16.49911	(16111808)	396909.95
3820638.54	16.21331	(16111808)		
396885.59	3820639.23	15.52178	(16111808)	396861.24
3820639.93	15.91395	(20011908)		
396836.89	3820640.63	16.77432	(20011908)	396812.54
3820641.33	17.25818	(20011908)		
396788.18	3820642.02	17.32595	(20011908)	396763.83
3820642.72	16.96723	(20011908)		
396739.48	3820643.42	16.20309	(20011908)	396715.12
3820644.12	15.54304	(19120308)		
396690.77	3820644.81	15.99995	(19120308)	396666.42
3820645.51	16.11996	(19120308)		
396642.07	3820646.21	15.89334	(19120308)	396617.71
3820646.91	15.33650	(19120308)		
396593.36	3820647.60	14.49105	(19120308)	396569.01
3820648.30	14.05538	(20050808)		
396544.65	3820649.00	15.78644	(20050808)	396520.30
3820649.70	17.29348	(20050808)		
396495.95	3820650.39	18.47429	(20050808)	396471.60
3820651.09	19.24317	(20050808)		
396447.24	3820651.79	19.54160	(20050808)	396422.89
3820652.49	19.34633	(20050808)		

396398.54	3820653.18	18.67353	(20050808)	396374.18
3820653.88	17.57516	(20050808)		
396349.83	3820654.58	16.22590	(18111108)	396325.48
3820655.28	16.17264	(18111108)		
396301.13	3820655.97	15.62960	(18111108)	396276.77
3820656.67	15.72761	(18022808)		
396252.42	3820657.37	16.35213	(18022808)	396228.07
3820658.07	16.60067	(18022808)		
396203.72	3820658.76	16.44065	(18022808)	396179.36
3820659.46	15.87173	(18022808)		
396155.01	3820660.16	14.92775	(18022808)	396130.66
3820660.86	13.67279	(18022808)		
396106.30	3820661.55	12.19120	(18022808)	396081.95
3820662.25	12.54107	(20020524)		
396057.60	3820662.95	13.18597	(20020524)	396033.25
3820663.65	13.52408	(20020524)		
396008.89	3820664.34	13.52170	(20020524)	395984.54
3820665.04	13.17914	(20020524)		
395960.19	3820665.74	13.05971	(19120408)	395935.83
3820666.44	13.72612	(19120408)		
395911.48	3820667.13	14.13145	(19120408)	395887.13
3820667.83	14.29358	(19120408)		
395862.78	3820668.53	14.24816	(19120408)	395838.42
3820669.23	14.03794	(19120408)		
395814.07	3820669.92	13.70201	(19120408)	395789.72
3820670.62	13.53228	(17102308)		
395765.36	3820671.32	13.23958	(16091508)	395741.01
3820672.02	12.92448	(16091508)		
395716.66	3820672.71	12.31389	(16091508)	395692.31
3820673.41	11.46432	(16091508)		
395667.95	3820674.11	10.81346	(16100908)	395643.60
3820674.81	10.46834	(20012008)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)
395619.25	3820675.50	10.63592	(20012008)	395594.90
3820676.20	10.48984 (20012008)			
395570.54	3820676.90	10.51086	(16010908)	395546.19
3820677.60	12.19091 (16010908)			
395521.84	3820678.29	13.75170	(16010908)	395497.48
3820678.99	15.09909 (16010908)			
395473.13	3820679.69	16.14912	(16010908)	395448.78
3820680.39	16.83935 (16010908)			
395424.43	3820681.08	17.13140	(16010908)	395400.07
3820681.78	17.01299 (16010908)			
395375.72	3820682.48	16.49715	(16010908)	395351.37
3820683.18	15.62145 (16010908)			
395327.01	3820683.87	14.43996	(16010908)	395302.66
3820684.57	15.75837 (19091808)			
395278.31	3820685.27	17.33238	(19091808)	395253.96
3820685.97	18.43890 (19091808)			
395229.60	3820686.66	18.97778	(19091808)	395205.25
3820687.36	18.89207 (19091808)			
395180.90	3820688.06	18.19451	(19091808)	395156.54
3820688.76	16.95575 (19091808)			
395132.19	3820689.45	15.29905	(19091808)	395107.84
3820690.15	13.37993 (19091808)			
395083.49	3820690.85	11.36811	(19091808)	395059.13
3820691.55	10.04818 (20022708)			
395034.78	3820692.24	10.27426	(20022708)	395010.43
3820692.94	11.19581 (18020224)			
394986.07	3820693.64	11.90170	(18020224)	394961.72
3820694.34	12.19659 (18020224)			
394937.37	3820695.03	12.84150	(19102024)	394913.02
3820695.73	13.61765 (19102024)			
394888.66	3820696.43	13.95962	(19102024)	394864.31
3820697.13	13.83213 (19102024)			
399214.20	3819081.73	11.45310	(20031208)	399227.40
3819060.97	11.18779 (20031208)			
400320.26	3819812.55	8.60091	(20031208)	400301.16
3819827.97	8.71378 (19020808)			
400282.07	3819843.38	9.56582	(19020808)	400262.97
3819858.80	10.35096 (19020808)			
400243.88	3819874.21	11.03959	(19020808)	400224.79
3819889.62	11.60209 (19020808)			
400205.69	3819905.04	12.01455	(19020808)	400186.60
3819920.45	12.25814 (19020808)			
400167.50	3819935.87	12.32202	(19020808)	400148.41
3819951.28	12.12456 (19020808)			
400129.32	3819966.70	11.42883	(19020808)	400110.22
3819982.11	10.69069 (19020808)			

400091.13	3819997.53	9.91985	(19020808)	400072.03
3820012.94	11.05974	(19011108)		
400052.94	3820028.35	12.30494	(19011108)	400033.85
3820043.77	13.42219	(19011108)		
400014.75	3820059.18	14.03376	(19011108)	399995.66
3820074.60	14.16684	(19011108)		
399976.57	3820090.01	15.40336	(19011108)	399957.47
3820105.43	16.87012	(19011108)		
399938.38	3820120.84	17.59260	(19011108)	399919.28
3820136.25	17.97407	(19011108)		
399900.19	3820151.67	18.09075	(19011108)	399881.10
3820167.08	18.04143	(19011108)		
399862.00	3820182.50	17.69083	(19011108)	399842.91
3820197.91	17.34173	(19011108)		
399823.81	3820213.33	17.09847	(19011108)	399804.72
3820228.74	16.67521	(19011108)		
399785.63	3820244.16	15.94880	(19011108)	399766.53
3820259.57	14.92175	(19011108)		
399747.44	3820274.98	13.80000	(19011108)	399728.34
3820290.40	12.56344	(19011108)		
399709.25	3820305.81	11.28248	(19011108)	399690.16
3820321.23	10.17388	(16122024)		
399671.06	3820336.64	10.10856	(16122024)	399651.97
3820352.06	9.45684	(16122024)		
399632.88	3820367.47	8.40019	(16122024)	399613.78
3820382.88	6.97994	(16122024)		
399594.69	3820398.30	6.00593	(16122024)	399575.59
3820413.71	5.64000	(16122024)		
399556.50	3820429.13	5.15823	(16122024)	399537.41
3820444.54	4.21098	(16122024)		
399518.31	3820459.96	3.45233c	(20112424)	399499.22
3820475.37	3.18683c	(20112424)		
399480.12	3820490.79	2.97843c	(20112424)	399461.03
3820506.20	2.92533c	(20112424)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
399441.94	3820521.61	2.85275c (20112424)	399422.84
3820537.03	2.69968c (20112424)		
399403.75	3820552.44	2.57756c (20112424)	399384.65
3820567.86	2.52004 (16022608)		
399365.56	3820583.27	2.65869 (16022608)	399346.47
3820598.69	2.79833 (16022608)		
399327.37	3820614.10	2.92563 (16022608)	399308.28
3820629.51	3.06496 (16022608)		
399289.19	3820644.93	3.10092 (16022608)	399270.09
3820660.34	3.06947 (16022608)		
399251.00	3820675.76	3.09034 (16022608)	399231.90
3820691.17	3.15206 (16022608)		
399212.81	3820706.59	3.28654 (16022608)	399193.72
3820722.00	3.15039 (16022608)		
399174.62	3820737.41	2.89915 (16022608)	399155.53
3820752.83	2.68465 (16022608)		
399136.43	3820768.24	2.73015 (16022608)	399117.34
3820783.66	2.83579 (17090408)		
399098.25	3820799.07	2.82265 (17090408)	399079.15
3820814.49	2.62723 (17090408)		
399060.06	3820829.90	2.65982 (16122008)	399040.96
3820845.32	3.06686 (16122008)		
399021.87	3820860.73	3.56640 (16122008)	399002.78
3820876.14	3.86632 (16122008)		
398983.68	3820891.56	4.29261 (16122008)	398964.59
3820906.97	4.76625 (16122008)		
398945.49	3820922.39	5.14056 (16122008)	398926.40
3820937.80	5.40446 (16122008)		
398907.31	3820953.22	5.26320 (16122008)	398888.21
3820968.63	4.67990 (19021208)		
398869.12	3820984.04	4.37517 (19021208)	398850.03
3820999.46	4.61971 (19021208)		
398830.93	3821014.87	4.83627 (19021208)	398811.84
3821030.29	4.25348 (19021208)		
398792.74	3821045.70	3.73176 (19021208)	398773.65
3821061.12	3.58752 (19021208)		
398754.56	3821076.53	4.10403 (19021208)	398735.46
3821091.95	4.84732 (19021208)		
398716.37	3821107.36	5.31558 (19021208)	398697.27
3821122.77	5.49862 (16122008)		
398678.18	3821138.19	5.66722 (18012408)	398659.09
3821153.60	6.23754 (18012408)		
398639.99	3821169.02	6.52976 (18012408)	398620.90
3821184.43	6.72164 (18012408)		

398601.80	3821199.85	6.59880	(18012408)	398582.71
3821215.26	6.20581	(18012408)		
398563.62	3821230.67	5.66511	(18012408)	398544.52
3821246.09	5.08263	(18012408)		
398525.43	3821261.50	5.34086	(16122908)	398506.34
3821276.92	5.70115	(16122908)		
398487.24	3821292.33	6.02110	(16122908)	398468.15
3821307.75	6.19343	(16122908)		
398449.05	3821323.16	6.30703	(16122908)	398429.96
3821338.58	6.55663	(16122908)		
398410.87	3821353.99	6.69591	(16122908)	398391.77
3821369.40	6.82380	(20112908)		
398372.68	3821384.82	7.13836	(20112908)	398353.58
3821400.23	7.11771	(20112908)		
398334.49	3821415.65	6.36880	(20112908)	398315.40
3821431.06	5.40248	(20112908)		
398296.30	3821446.48	5.03306	(20112908)	398277.21
3821461.89	5.70854	(17111224)		
398258.11	3821477.30	5.23622	(17111224)	398239.02
3821492.72	4.16185	(17111224)		
398219.93	3821508.13	3.25246	(17111224)	398200.83
3821523.55	2.85641	(20111608)		
398181.74	3821538.96	3.23235	(20111608)	398162.65
3821554.38	3.64043	(20111608)		
398143.55	3821569.79	3.96092	(20111608)	398124.46
3821585.21	4.24428	(20111608)		
398105.36	3821600.62	5.09928	(20111608)	398086.27
3821616.03	6.23812	(20111608)		
398067.18	3821631.45	7.25260	(20111608)	398048.08
3821646.86	7.99926	(20111608)		
398028.99	3821662.28	8.15020	(20111608)	398009.89
3821677.69	7.64887	(20111608)		
397990.80	3821693.11	6.91646	(16111008)	397971.71
3821708.52	6.52013	(16111008)		
397952.61	3821723.93	6.17514	(16111008)	397933.52
3821739.35	6.42334	(16111008)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	CONC	(YYMMDDHH)	X-COORD (M)

397914.42	3821754.76	7.04477	(16111008)		397895.33
3821770.18	7.42424c (16051808)				
397876.24	3821785.59	7.44274c	(16051808)		397857.14
3821801.01	6.88050c (16051808)				
397838.05	3821816.42	5.97427c	(16051808)		397818.95
3821831.84	4.98961c (16051808)				
397799.86	3821847.25	4.52491	(16111008)		397780.77
3821862.66	4.38232 (16111008)				
397737.14	3821878.78	4.75910	(16123008)		397712.61
3821879.48	5.03322 (16123008)				
397688.09	3821880.19	5.33107	(16111808)		397663.56
3821880.89	6.73762 (16111808)				
397639.03	3821881.59	8.03446	(16111808)		397614.50
3821882.29	8.65195 (16111808)				
397589.97	3821883.00	8.71084	(16111808)		397565.44
3821883.70	8.64156 (16111808)				
397540.91	3821884.40	8.86446	(16111808)		397516.38
3821885.10	9.34295 (16111808)				
397491.85	3821885.81	9.74387	(16111808)		397467.32
3821886.51	9.83967 (16111808)				
397442.79	3821887.21	10.38916	(20011908)		397418.26
3821887.91	10.41228 (20011908)				
397393.73	3821888.62	9.53424	(20011908)		397369.20
3821889.32	8.50118 (20011908)				
397344.68	3821890.02	8.03007	(20011908)		397320.15
3821890.72	7.88053 (20011908)				
397295.62	3821891.43	7.46445	(20011908)		397271.09
3821892.13	7.02941 (19120308)				
397246.56	3821892.83	7.13674	(19120308)		397222.03
3821893.53	7.26395 (19120308)				
397197.50	3821894.24	7.47937	(19120308)		397172.97
3821894.94	7.81646 (19120308)				
397148.44	3821895.64	8.24346	(19120308)		397123.91
3821896.34	8.43168 (19120308)				
397099.38	3821897.05	8.27180	(19120308)		397074.85
3821897.75	8.07718 (19120308)				
397050.32	3821898.45	9.33009	(20050808)		397025.79
3821899.15	10.38304 (20050808)				
397001.27	3821899.86	11.00757	(20050808)		396976.74
3821900.56	11.15749 (20050808)				
396952.21	3821901.26	11.88796	(20050808)		396927.68
3821901.96	13.07795 (20050808)				

3821903.37	396903.15	3821902.67	14.05694	(20050808)	396878.62
		13.91719	(20050808)		
3821904.78	396854.09	3821904.07	13.55794	(20050808)	396829.56
		12.99715	(20050808)		
3821906.18	396805.03	3821905.48	12.26256	(20050808)	396780.50
		11.71277	(18111108)		
3821907.59	396755.97	3821906.88	11.68860	(18111108)	396731.44
		11.43684	(18111108)		
3821908.99	396706.91	3821908.29	10.97077	(18111108)	396682.38
		11.28830	(18022808)		
3821910.40	396657.86	3821909.69	11.64042	(18022808)	396633.33
		11.82259	(18022808)		
3821911.80	396608.80	3821911.10	11.82087	(18022808)	396584.27
		11.63074	(18022808)		
3821913.21	396559.74	3821912.50	11.25729	(18022808)	396535.21
		10.71588	(18022808)		
3821914.61	396510.68	3821913.91	10.02969	(18022808)	396486.15
		9.22855	(18022808)		
3821916.02	396461.62	3821915.31	8.56703	(17101508)	396437.09
		8.90977	(20020524)		
3821917.42	396412.56	3821916.72	9.31200	(20020524)	396388.03
		9.58030	(20020524)		
3821918.83	396363.50	3821918.12	9.69819	(20020524)	396338.97
		9.65745	(20020524)		
3821920.23	396314.45	3821919.53	9.46035	(20020524)	396289.92
		9.15028	(19120408)		
3821921.64	396265.39	3821920.93	9.59087	(19120408)	396240.86
		9.90944	(19120408)		
3821923.04	396216.33	3821922.34	10.10735	(19120408)	396191.80
		10.19365	(19120408)		
3821924.45	396167.27	3821923.74	10.18303	(19120408)	396142.74
		10.09308	(19120408)		
3821925.85	396118.21	3821925.15	9.94148	(19120408)	396093.68
		9.74306	(19120408)		
3821927.26	396069.15	3821926.55	9.74284	(17102308)	396044.62
		9.66668	(17102308)		
3821928.66	396020.09	3821927.96	9.41028	(17102308)	395995.56
		9.20386	(16091508)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

395971.03	3821929.36	8.86746	(16091508)	395946.51	
3821930.07	8.41667 (16091508)				
395921.98	3821930.77	8.03654	(16100908)	395897.45	
3821931.47	7.76123 (16100908)				
395872.92	3821932.17	7.46332	(20012008)	395848.39	
3821932.88	7.60596 (20012008)				
395823.86	3821933.58	7.60355	(20012008)	395799.33	
3821934.28	7.46007 (20012008)				
395774.80	3821934.99	7.48833	(17122208)	395750.27	
3821935.69	8.34498 (16010908)				
395725.74	3821936.39	9.27306	(16010908)	395701.21	
3821937.09	10.12560 (16010908)				
395676.68	3821937.80	10.86991	(16010908)	395652.15	
3821938.50	11.47762 (16010908)				
395627.62	3821939.20	11.92637	(16010908)	395603.10	
3821939.90	12.20071 (16010908)				
395578.57	3821940.61	12.29285	(16010908)	395554.04	
3821941.31	12.20154 (16010908)				
395529.51	3821942.01	11.93379	(16010908)	395504.98	
3821942.71	11.50111 (16010908)				
395480.45	3821943.42	10.92085	(16010908)	395455.92	
3821944.12	10.21489 (16010908)				
395431.39	3821944.82	11.07505	(19091808)	395406.86	
3821945.52	12.05616 (19091808)				
395382.33	3821946.23	12.84903	(19091808)	395357.80	
3821946.93	13.40706 (19091808)				
395333.27	3821947.63	13.69617	(19091808)	395308.74	
3821948.33	13.70190 (19091808)				
395284.21	3821949.04	13.41948	(19091808)	395259.69	
3821949.74	12.86959 (19091808)				
395235.16	3821950.44	12.08659	(19091808)	395210.63	
3821951.14	11.11880 (19091808)				
395186.10	3821951.85	10.02333	(19091808)	395161.57	
3821952.55	8.86168 (19091808)				
395137.04	3821953.25	7.69469	(19091808)	395112.51	
3821953.95	7.25217 (20022708)				
395087.98	3821954.66	7.42006	(20022708)	395063.45	
3821955.36	7.73833 (18020224)				
395038.92	3821956.06	8.28463	(18020224)	395014.39	
3821956.76	8.66428 (18020224)				

3821958.17	394989.86	3821957.47	8.85171	(18020224)	394965.33
		8.95383 (19102024)			
	394940.80	3821958.87	9.52525	(19102024)	394916.28
3821959.57		9.91628 (19102024)			
	394891.75	3821960.28	10.10183	(19102024)	394867.22
3821960.98		10.06952 (19102024)			
	394842.69	3821961.68	9.82164	(19102024)	394818.16
3821962.38		9.37473 (19102024)			
	394793.63	3821963.09	8.75775	(19102024)	394769.10
3821963.79		8.28048 (18022608)			
	394744.57	3821964.49	8.14246	(18022608)	394720.04
3821965.19		8.78641 (19010308)			
	394695.51	3821965.90	9.29270	(19010308)	394670.98
3821966.60		9.62212 (19010308)			
	394646.45	3821967.30	9.75485	(19010308)	394621.92
3821968.01		9.68305 (19010308)			
	394597.39	3821968.71	9.41161	(19010308)	394572.87
3821969.41		9.93128 (16092808)			
	394548.34	3821970.11	11.07838	(16092808)	394523.81
3821970.82		12.10806 (16092808)			
	394499.28	3821971.52	12.96763	(16092808)	394474.75
3821972.22		13.61120 (16092808)			
	400339.35	3819797.14	8.48781	(20031208)	400352.55
3819776.38		8.34967 (20031208)			
	401445.44	3820527.94	5.53139	(16021508)	401426.37
3820543.33		5.65361 (19020808)			
	401407.31	3820558.72	6.01259	(19020808)	401388.25
3820574.11		6.33022 (19020808)			
	401369.18	3820589.50	6.59312	(19020808)	401350.12
3820604.89		6.78754 (19020808)			
	401331.06	3820620.28	6.90642	(19020808)	401311.99
3820635.67		6.96949 (19020808)			
	401292.93	3820651.06	6.95753	(19020808)	401273.87
3820666.45		6.86568 (19020808)			
	401254.80	3820681.84	6.65891	(19020808)	401235.74
3820697.23		6.40660 (19020808)			
	401216.68	3820712.62	6.11534	(19020808)	401197.61
3820728.01		5.83721 (19020808)			
	401178.55	3820743.40	5.46405	(19011108)	401159.49
3820758.78		5.99241 (19011108)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			
401140.42	3820774.17	6.51434	(19011108)		401121.36
3820789.56	7.10107	(19011108)			
401102.30	3820804.95	7.53505	(19011108)		401083.24
3820820.34	7.90111	(19011108)			
401064.17	3820835.73	8.16757	(19011108)		401045.11
3820851.12	8.51886	(19011108)			
401026.05	3820866.51	8.78840	(19011108)		401006.98
3820881.90	8.97382	(19011108)			
400987.92	3820897.29	8.83788	(19011108)		400968.86
3820912.68	8.57767	(19011108)			
400949.79	3820928.07	8.82467	(19011108)		400930.73
3820943.46	8.89892	(19011108)			
400911.67	3820958.85	8.45437	(19011108)		400892.60
3820974.24	8.04114	(19011108)			
400873.54	3820989.63	7.24590	(19011108)		400854.48
3821005.02	6.47361	(19011108)			
400835.41	3821020.41	5.89252	(19011108)		400816.35
3821035.80	5.39921	(19011108)			
400797.29	3821051.19	5.17142	(19011108)		400778.22
3821066.58	5.02389	(19011108)			
400759.16	3821081.97	4.85408	(19011108)		400740.10
3821097.36	4.67931	(19011108)			
400721.03	3821112.75	4.54016	(19011108)		400701.97
3821128.14	4.28471	(19011108)			
400682.91	3821143.52	3.95665	(16122024)		400663.84
3821158.91	4.03041	(16122024)			
400644.78	3821174.30	4.10134	(16122024)		400625.72
3821189.69	4.13631	(16122024)			
400606.66	3821205.08	4.18209	(16122024)		400587.59
3821220.47	4.13312	(16122024)			
400568.53	3821235.86	3.91347	(16122024)		400549.47
3821251.25	3.74130	(16122024)			
400530.40	3821266.64	3.48161	(16122024)		400511.34
3821282.03	3.22319	(16122024)			
400492.28	3821297.42	2.94236	(16122024)		400473.21
3821312.81	2.90521c	(20112424)			
400454.15	3821328.20	2.88626c	(20112424)		400435.09
3821343.59	2.83298c	(20112424)			

400416.02	3821358.98	2.73559c (20112424)	400396.96
3821374.37	2.64146c (20112424)		
400377.90	3821389.76	2.53586c (20112424)	400358.83
3821405.15	2.46217c (20112424)		
400339.77	3821420.54	2.42684c (20112424)	400320.71
3821435.93	2.49361 (16022608)		
400301.64	3821451.32	2.73899 (16022608)	400282.58
3821466.71	3.02898 (16022608)		
400263.52	3821482.10	3.42641 (16022608)	400244.45
3821497.49	3.63191 (16022608)		
400225.39	3821512.87	3.72802 (16022608)	400206.33
3821528.26	3.87452 (16022608)		
400187.26	3821543.65	4.17226 (16022608)	400168.20
3821559.04	4.48922 (16022608)		
400149.14	3821574.43	4.74419 (16022608)	400130.08
3821589.82	4.81813 (16022608)		
400111.01	3821605.21	4.59375 (16022608)	400091.95
3821620.60	4.27385 (16022608)		
400072.89	3821635.99	3.96053 (16022608)	400053.82
3821651.38	3.81218 (18010208)		
400034.76	3821666.77	3.88540 (18010208)	400015.70
3821682.16	3.72462 (18010208)		
399996.63	3821697.55	3.48104 (18010208)	399977.57
3821712.94	3.57399 (20081108)		
399958.51	3821728.33	3.66096 (20081108)	399939.44
3821743.72	3.70125 (20081108)		
399920.38	3821759.11	3.79351 (16122008)	399901.32
3821774.50	3.59587 (16122008)		
399882.25	3821789.89	3.34284 (16122008)	399863.19
3821805.28	3.27252 (16122008)		
399844.13	3821820.67	3.29566 (16122008)	399825.06
3821836.06	3.31655 (16122008)		
399806.00	3821851.45	3.28006 (16122008)	399786.94
3821866.84	3.29330 (16122008)		
399767.87	3821882.22	3.31646 (16122008)	399748.81
3821897.61	3.36905 (16122008)		
399729.75	3821913.00	3.45542 (19021208)	399710.68
3821928.39	3.71176 (19021208)		
399691.62	3821943.78	3.93782 (19021208)	399672.56
3821959.17	4.14146 (19021208)		
399653.50	3821974.56	4.20263 (19021208)	399634.43
3821989.95	4.03306 (19021208)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

399615.37	3822005.34	3.95644	(19021208)	399596.31	
3822020.73	3.93363 (19021208)				
399577.24	3822036.12	3.91731	(19021208)	399558.18	
3822051.51	3.48671 (19021208)				
399539.12	3822066.90	3.01568	(19021208)	399520.05	
3822082.29	2.58359 (19021208)				
399500.99	3822097.68	2.26254	(19021208)	399481.93	
3822113.07	2.06317 (19021208)				
399462.86	3822128.46	2.02015	(18012408)	399443.80	
3822143.85	1.90379 (18012408)				
399424.74	3822159.24	1.74419	(18012408)	399405.67	
3822174.63	1.63866 (16011608)				
399386.61	3822190.02	1.55999	(16011608)	399367.55	
3822205.41	1.50513 (18020408)				
399348.48	3822220.80	1.47761	(18020408)	399329.42	
3822236.19	1.45611 (18020408)				
399310.36	3822251.57	1.51148	(16122908)	399291.29	
3822266.96	1.56353 (16122908)				
399272.23	3822282.35	1.60688	(16122908)	399253.17	
3822297.74	1.64338 (16122908)				
399234.10	3822313.13	1.66958	(16122908)	399215.04	
3822328.52	1.68791 (16122908)				
399195.98	3822343.91	1.69801	(16122908)	399176.92	
3822359.30	1.70660 (16122908)				
399157.85	3822374.69	1.68087	(16122908)	399138.79	
3822390.08	1.63511 (16122908)				
399119.73	3822405.47	1.57719	(16122908)	399100.66	
3822420.86	1.52013 (16122908)				
399081.60	3822436.25	1.50095	(16122908)	399062.54	
3822451.64	1.45320 (16122908)				
399043.47	3822467.03	1.37679	(16111908)	399024.41	
3822482.42	1.32694 (16111908)				
399005.35	3822497.81	1.31393	(16112524)	398986.28	
3822513.20	1.34417 (16112524)				
398967.22	3822528.59	1.36546	(16112524)	398948.16	
3822543.98	1.34967 (16112524)				

3822574.76	398929.09	3822559.37	1.34605	(16112524)	398910.03
	1.36418	(16112524)			
3822605.54	398890.97	3822590.15	1.37566	(16112524)	398871.90
	1.35761	(16112524)			
3822636.31	398852.84	3822620.92	1.31779	(16112524)	398833.78
	1.30291	(16101308)			
3822667.09	398814.71	3822651.70	1.31340	(16101308)	398795.65
	1.36817	(16111008)			
3822697.87	398776.59	3822682.48	1.45324	(16111008)	398757.52
	1.54002	(16111008)			
3822728.65	398738.46	3822713.26	1.62297	(16111008)	398719.40
	1.68255	(16111008)			
3822759.43	398700.34	3822744.04	1.69393	(16111008)	398681.27
	1.62943	(16111008)			
3822790.21	398662.21	3822774.82	1.31969	(16111008)	398643.15
	1.35535	(16111008)			
3822820.99	398624.08	3822805.60	1.38875	(16111008)	398605.02
	1.41316	(16111008)			
3822851.77	398585.96	3822836.38	1.42853	(16111008)	398566.89
	1.43561	(16111008)			
3822882.55	398547.83	3822867.16	1.43593	(16111008)	398528.77
	1.42815	(16111008)			
3822913.33	398509.70	3822897.94	1.41119	(16111008)	398490.64
	1.38713	(16111008)			
3822944.11	398471.58	3822928.72	1.35951	(16111008)	398452.51
	1.32676	(16111008)			
3822974.89	398433.45	3822959.50	1.29107	(16111008)	398414.39
	1.25265	(16111008)			
3823005.66	398395.32	3822990.27	1.20735	(16111008)	398376.26
	1.16263	(16111008)			
3823036.44	398357.20	3823021.05	1.11874	(16111008)	398338.13
	1.07478	(16111008)			
3823067.22	398319.07	3823051.83	1.07283	(17101908)	398300.01
	1.08883	(19010324)			
3823098.00	398280.94	3823082.61	1.11695	(19010324)	398261.88
	1.13910	(19010324)			
3823129.48	398242.82	3823113.39	1.15733	(19010324)	398199.27
	1.18626	(19010324)			
3823130.89	398174.78	3823130.18	1.19790	(19010324)	398150.29
	1.20448	(19010324)			
3823132.29	398125.80	3823131.59	1.20687	(19010324)	398101.31
	1.20549	(19010324)			
3823133.69	398076.82	3823132.99	1.22472	(17072108)	398052.33
	1.25071	(17072108)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
398027.84	3823134.39	1.27372	(17072108)	398003.35
3823135.09	1.29284	(17072108)		
397978.86	3823135.80	1.30798	(17072108)	397954.37
3823136.50	1.31896	(17072108)		
397929.88	3823137.20	1.32536	(17072108)	397905.39
3823137.90	1.32754	(17072108)		
397880.90	3823138.60	1.32363	(17072108)	397856.41
3823139.30	1.31580	(17072108)		
397831.92	3823140.00	1.34242	(19120308)	397807.43
3823140.71	1.38363	(19120308)		
397782.94	3823141.41	1.42260	(19120308)	397758.45
3823142.11	1.44886	(19120308)		
397733.96	3823142.81	1.46089	(19120308)	397709.47
3823143.51	1.46923	(19120308)		
397684.98	3823144.21	1.46317	(19120308)	397660.49
3823144.91	1.44918	(19120308)		
397636.00	3823145.62	1.43091	(19120308)	397611.51
3823146.32	1.40282	(19120308)		
397587.02	3823147.02	1.36750	(19120308)	397562.53
3823147.72	1.31316	(19120308)		
397538.04	3823148.42	1.36427	(17091808)	397513.55
3823149.12	1.42438	(17091808)		
397489.06	3823149.82	1.47159	(17091808)	397464.57
3823150.53	1.50705	(17091808)		
397440.08	3823151.23	1.53636	(17091808)	397415.59
3823151.93	1.55965	(17091808)		
397391.10	3823152.63	1.57641	(17091808)	397366.61
3823153.33	1.58584	(17091808)		
397342.12	3823154.03	1.58445	(17091808)	397317.63
3823154.73	1.58152	(17091808)		
397293.14	3823155.44	1.58602	(17091808)	397268.65
3823156.14	1.59339	(17091808)		
397244.16	3823156.84	1.56391	(17091808)	397219.67
3823157.54	1.56505	(18110308)		

397195.18	3823158.24	1.59070	(18110308)	397170.69
3823158.94	1.60103 (18110308)			
397146.20	3823159.64	1.61937	(18110308)	397121.71
3823160.35	1.63203 (18110308)			
397097.22	3823161.05	1.66363	(18110308)	397072.73
3823161.75	1.70962 (18110308)			
397048.24	3823162.45	1.72463	(18110308)	397023.75
3823163.15	1.75134 (18022808)			
396999.26	3823163.85	1.77724	(18022808)	396974.77
3823164.55	1.77475 (18022808)			
396950.28	3823165.26	1.77280	(17100108)	396925.79
3823165.96	1.78478 (17100108)			
396901.30	3823166.66	1.79416	(17100108)	396876.81
3823167.36	1.79515 (17100108)			
396852.32	3823168.06	1.79267	(17100108)	396827.83
3823168.76	1.79141 (17100108)			
396803.34	3823169.46	1.77223	(17100108)	396778.85
3823170.17	1.72053 (17100108)			
396754.36	3823170.87	1.66338	(17100108)	396729.87
3823171.57	1.71629 (20020524)			
396705.38	3823172.27	1.80844	(20020524)	396680.89
3823172.97	1.89313 (20020524)			
396656.40	3823173.67	1.93744	(20020524)	396631.91
3823174.37	1.93914 (17043008)			
396607.42	3823175.08	1.96937	(17043008)	396582.93
3823175.78	2.00349 (17043008)			
396558.44	3823176.48	2.03361	(16092308)	396533.96
3823177.18	2.13768 (16092308)			
396509.47	3823177.88	2.21341	(16092308)	396484.98
3823178.58	2.21192 (16092308)			
396460.49	3823179.28	2.24190	(16091508)	396436.00
3823179.99	2.35202 (16091508)			
396411.51	3823180.69	2.41737	(16091508)	396387.02
3823181.39	2.42248 (16091508)			
396362.53	3823182.09	2.44794	(16091508)	396338.04
3823182.79	2.58182 (16091508)			
396313.55	3823183.49	2.88466	(16091508)	396289.06
3823184.19	3.17918 (16091508)			
396264.57	3823184.90	3.30078	(16091508)	396240.08
3823185.60	3.30708 (16091508)			
396215.59	3823186.30	3.27740	(16091508)	396191.10
3823187.00	3.21034 (16091508)			
396166.61	3823187.70	3.10433	(16091508)	396142.12
3823188.40	2.98951 (16091508)			
396117.63	3823189.10	2.86940	(16091508)	396093.14
3823189.81	2.80727 (20102808)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396068.65	3823190.51	2.91358	(20102808)	396044.16
3823191.21	3.02704 (20102808)			
396019.67	3823191.91	3.12357	(20102808)	395995.18
3823192.61	3.19385 (20102808)			
395970.69	3823193.31	3.29298	(20102808)	395946.20
3823194.01	3.39031 (20102808)			
395921.71	3823194.72	3.42913	(20102808)	395897.22
3823195.42	3.42188 (16010908)			
395872.73	3823196.12	3.66882	(16010908)	395848.24
3823196.82	4.14076 (16010908)			
395823.75	3823197.52	4.56684	(16010908)	395799.26
3823198.22	5.23152 (16010908)			
395774.77	3823198.92	5.41635	(16010908)	395750.28
3823199.63	5.59145 (16010908)			
395725.79	3823200.33	5.77965	(16010908)	395701.30
3823201.03	5.78752 (16010908)			
395676.81	3823201.73	5.59523	(16010908)	395652.32
3823202.43	5.53076 (16010908)			
395627.83	3823203.13	5.53719	(16010908)	395603.34
3823203.83	5.48241 (16010908)			
395578.85	3823204.54	5.53346	(16010908)	395554.36
3823205.24	6.41347 (19091808)			
395529.87	3823205.94	6.92782	(19091808)	395505.38
3823206.64	7.26753 (19091808)			
395480.89	3823207.34	7.54150	(19091808)	395456.40
3823208.04	7.68031 (19091808)			
395431.91	3823208.74	7.71965	(19091808)	395407.42
3823209.45	7.73819 (19091808)			
395382.93	3823210.15	7.87293	(19091808)	395358.44
3823210.85	7.74258 (19091808)			
395333.95	3823211.55	7.49681	(19091808)	395309.46
3823212.25	7.09283 (19091808)			

3823213.65	395284.97	3823212.95	6.55878	(19091808)	395260.48
		6.05208 (19091808)			
	395235.99	3823214.36	5.59290	(19091808)	395211.50
3823215.06		5.08617 (19091808)			
	395187.01	3823215.76	4.57931	(19112408)	395162.52
3823216.46		4.58845 (20022708)			
	395138.03	3823217.16	4.71510	(20022708)	395113.54
3823217.86		4.85878 (20022708)			
	395089.05	3823218.56	5.14187	(18020224)	395064.56
3823219.27		5.57138 (18020224)			
	395040.07	3823219.97	5.87158	(18020224)	395015.58
3823220.67		6.09102 (18020224)			
	394991.09	3823221.37	6.21468	(18020224)	394966.60
3823222.07		6.60690 (19102024)			
	394942.11	3823222.77	6.91090	(19102024)	394917.62
3823223.47		7.15012 (19102024)			
	394893.13	3823224.17	7.35320	(19102024)	394868.64
3823224.88		7.47219 (19102024)			
	394844.16	3823225.58	7.44886	(19102024)	394819.67
3823226.28		7.25914 (19102024)			
	394795.18	3823226.98	6.92684	(19102024)	394770.69
3823227.68		6.50722 (19102024)			
	394746.20	3823228.38	6.29817	(18022608)	394721.71
3823229.08		6.22539 (18022608)			
	394697.22	3823229.79	6.46994	(19010308)	394672.73
3823230.49		6.85362 (19010308)			
	394648.24	3823231.19	7.15479	(19010308)	394623.75
3823231.89		7.36118 (19010308)			
	394599.26	3823232.59	7.46423	(19010308)	394574.77
3823233.29		7.45973 (19010308)			
	394550.28	3823233.99	7.34803	(19010308)	394525.79
3823234.70		7.13408 (19010308)			
	394501.30	3823235.40	7.54135	(16092808)	394476.81
3823236.10		8.28169 (16092808)			
	394452.32	3823236.80	8.96759	(16092808)	394427.83
3823237.50		9.57524 (16092808)			
	394403.34	3823238.20	10.08264	(16092808)	394378.85
3823238.90		10.47099 (16092808)			
	394354.36	3823239.61	10.72586	(16092808)	394329.87
3823240.31		10.83826 (16092808)			
	394305.38	3823241.01	10.80507	(16092808)	394280.89
3823241.71		10.62931 (16092808)			
	394256.40	3823242.41	10.31990	(16092808)	394231.91
3823243.11		9.89095 (16092808)			
	394207.42	3823243.81	9.36080	(16092808)	394182.93
3823244.52		8.75077 (16092808)			
	394158.44	3823245.22	8.08375	(16092808)	394133.95
3823245.92		7.38288 (16092808)			

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394109.46	3823246.62	6.67021	(16092808)	394084.97
3823247.32	6.70978 (19120224)			
401464.50	3820512.55	5.58604	(16021508)	401477.70
3820491.79	5.60192 (16021508)			
402570.51	3821243.41	3.09034	(17051808)	402551.38
3821258.86	3.09300 (17051808)			
402532.24	3821274.31	3.21756	(19020808)	402513.10
3821289.76	3.33543 (19020808)			
402493.97	3821305.21	3.43493	(19020808)	402474.83
3821320.66	3.53235 (19020808)			
402455.69	3821336.11	3.57935	(19020808)	402436.56
3821351.55	3.63950 (19020808)			
402417.42	3821367.00	3.64536	(19020808)	402398.29
3821382.45	3.56255 (19020808)			
402379.15	3821397.90	3.38407	(19020808)	402360.01
3821413.35	3.20056 (19020808)			
402340.88	3821428.80	3.06138	(19020808)	402321.74
3821444.25	2.92374 (19020808)			
402302.60	3821459.69	2.80998	(19020808)	402283.47
3821475.14	2.60411 (19020808)			
402264.33	3821490.59	2.53844	(19011108)	402245.19
3821506.04	2.71254 (19011108)			
402226.06	3821521.49	2.89122	(19011108)	402206.92
3821536.94	3.05339 (19011108)			
402187.79	3821552.39	3.21116	(19011108)	402168.65
3821567.83	3.35460 (19011108)			
402149.51	3821583.28	3.47059	(19011108)	402130.38
3821598.73	3.61049 (19011108)			
402111.24	3821614.18	3.71155	(19011108)	402092.10
3821629.63	3.72340 (19011108)			

402072.97	3821645.08	3.76421	(19011108)	402053.83
3821660.53	3.88463 (19011108)			
402034.70	3821675.97	3.92378	(19011108)	402015.56
3821691.42	3.79713 (19011108)			
401996.42	3821706.87	3.60639	(19011108)	401977.29
3821722.32	3.46079 (19011108)			
401958.15	3821737.77	3.35510	(19011108)	401939.01
3821753.22	3.33712 (19011108)			
401919.88	3821768.67	3.25099	(19011108)	401900.74
3821784.12	2.96373 (19011108)			
401881.60	3821799.56	2.79550	(19011108)	401862.47
3821815.01	2.60750 (19011108)			
401843.33	3821830.46	2.38479	(19011108)	401824.20
3821845.91	2.11584 (19011108)			
401805.06	3821861.36	1.90706	(19011108)	401785.92
3821876.81	1.73939 (19011108)			
401766.79	3821892.26	1.57015	(19011108)	401747.65
3821907.70	1.49273 (19011108)			
401728.51	3821923.15	1.42342	(19011108)	401709.38
3821938.60	1.38208 (19011108)			
401690.24	3821954.05	1.33880	(19011108)	401671.10
3821969.50	1.31513 (19011108)			
401651.97	3821984.95	1.37583	(16122024)	401632.83
3822000.40	1.58518 (16122024)			
401613.70	3822015.84	1.77031	(16122024)	401594.56
3822031.29	1.93985 (16122024)			
401575.42	3822046.74	2.01337	(16122024)	401556.29
3822062.19	1.90070 (16122024)			
401537.15	3822077.64	1.71402	(16122024)	401518.01
3822093.09	1.57233 (16122024)			
401498.88	3822108.54	1.46924	(16122024)	401479.74
3822123.98	1.35539 (16122024)			
401460.61	3822139.43	1.35736	(16020408)	401441.47
3822154.88	1.40185 (16020408)			
401422.33	3822170.33	1.43038	(16020408)	401403.20
3822185.78	1.47407 (16020408)			
401384.06	3822201.23	1.53079	(16020408)	401364.92
3822216.68	1.58665 (16020408)			
401345.79	3822232.13	1.60146	(16020408)	401326.65
3822247.57	1.54131 (16020408)			
401307.51	3822263.02	1.46283	(16020408)	401288.38
3822278.47	1.43058 (19121608)			
401269.24	3822293.92	1.45782	(19121608)	401250.11
3822309.37	1.51601 (16022608)			
401230.97	3822324.82	1.60628	(16022608)	401211.83
3822340.27	1.72136 (16022608)			
401192.70	3822355.71	1.81365	(16022608)	401173.56
3822371.16	1.87369 (16022608)			
401154.42	3822386.61	1.92363	(16022608)	401135.29
3822402.06	1.96094 (16022608)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
401116.15	3822417.51	1.98644	(16022608)	401097.01
3822432.96	1.98910 (16022608)			
401077.88	3822448.41	1.95797	(16022608)	401058.74
3822463.85	1.92999 (16022608)			
401039.61	3822479.30	1.88790	(16022608)	401020.47
3822494.75	1.81410 (16022608)			
401001.33	3822510.20	1.75085	(16022608)	400982.20
3822525.65	1.66818 (16022608)			
400963.06	3822541.10	1.53502	(16022608)	400943.92
3822556.55	1.36723 (16022608)			
400924.79	3822572.00	1.25859	(16022608)	400905.65
3822587.44	1.21912 (17090408)			
400886.52	3822602.89	1.19877	(17090408)	400867.38
3822618.34	1.21299 (17090408)			
400848.24	3822633.79	1.17228	(17090408)	400829.11
3822649.24	1.14257 (17090408)			
400809.97	3822664.69	1.13694	(16031824)	400790.83
3822680.14	1.15153 (16031824)			
400771.70	3822695.58	1.16589	(16031824)	400752.56
3822711.03	1.18286 (16031824)			
400733.42	3822726.48	1.20037	(16031824)	400714.29
3822741.93	1.23865 (16122008)			
400695.15	3822757.38	1.30528	(16122008)	400676.02
3822772.83	1.33090 (16122008)			
400656.88	3822788.28	1.30846	(16122008)	400637.74
3822803.72	1.26281 (16122008)			
400618.61	3822819.17	1.21182	(16122008)	400599.47
3822834.62	1.19559 (19021208)			

400580.33	3822850.07	1.23850	(19021208)	400561.20
3822865.52	1.29597 (19021208)			
400542.06	3822880.97	1.35851	(19021208)	400522.92
3822896.42	1.40736 (19021208)			
400503.79	3822911.86	1.43366	(19021208)	400484.65
3822927.31	1.45200 (19021208)			
400465.52	3822942.76	1.49930	(19021208)	400446.38
3822958.21	1.51953 (19021208)			
400427.24	3822973.66	1.49924	(19021208)	400408.11
3822989.11	1.48467 (19021208)			
400388.97	3823004.56	1.44467	(19021208)	400369.83
3823020.01	1.33530 (19021208)			
400350.70	3823035.45	1.19125	(19021208)	400331.56
3823050.90	1.08605 (19021208)			
400312.43	3823066.35	1.01247	(17100408)	400293.29
3823081.80	1.00539 (17100408)			
400274.15	3823097.25	0.99597	(17100408)	400255.02
3823112.70	0.97702 (17100408)			
400235.88	3823128.15	0.96544	(17100408)	400216.74
3823143.59	0.94980 (17100408)			
400197.61	3823159.04	0.93217	(17100408)	400178.47
3823174.49	0.91172 (17100408)			
400159.33	3823189.94	0.91897	(20082808)	400140.20
3823205.39	0.91747 (20082808)			
400121.06	3823220.84	0.89990c	(16032008)	400101.93
3823236.29	0.88240 (20040824)			
400082.79	3823251.73	0.87136	(20040824)	400063.65
3823267.18	0.86263 (20040824)			
400044.52	3823282.63	0.85594	(20040824)	400025.38
3823298.08	0.84618 (20040824)			
400006.24	3823313.53	0.83606	(20040824)	399987.11
3823328.98	0.82377 (20040824)			
399967.97	3823344.43	0.81029	(20040824)	399948.83
3823359.87	0.79556 (20040824)			
399929.70	3823375.32	0.78283	(20040824)	399910.56
3823390.77	0.76992 (20040824)			
399891.43	3823406.22	0.75880	(20040824)	399872.29
3823421.67	0.75866 (16122908)			
399853.15	3823437.12	0.77076	(16122908)	399834.02
3823452.57	0.76875 (16122908)			
399814.88	3823468.02	0.77629	(16122908)	399795.74
3823483.46	0.79347 (16122908)			
399776.61	3823498.91	0.83398	(16112524)	399757.47
3823514.36	0.92733 (16112524)			
399738.34	3823529.81	0.99643	(16112524)	399719.20
3823545.26	1.00627 (16112524)			
399700.06	3823560.71	0.97036	(16112524)	399680.93
3823576.16	0.95779 (16112524)			
399661.79	3823591.60	0.96226	(16112524)	399642.65
3823607.05	0.96983 (16112524)			

399623.52 3823622.50 0.97484 (16112524) 399604.38
 3823637.95 0.97082 (16112524)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399585.24	3823653.40	0.94720	(16112524)	399566.11
3823668.85	0.91606 (16112524)			
399546.97	3823684.30	0.89351	(16112524)	399527.84
3823699.74	0.87492 (16101308)			
399508.70	3823715.19	0.88965	(16101308)	399489.56
3823730.64	0.90467 (16101308)			
399470.43	3823746.09	0.90673	(16101308)	399451.29
3823761.54	0.90383 (16101308)			
399432.15	3823776.99	0.90483	(16101308)	399413.02
3823792.44	0.90297 (16101308)			
399393.88	3823807.89	0.90249	(16101308)	399374.74
3823823.33	0.90265 (16101308)			
399355.61	3823838.78	0.90373	(16101308)	399336.47
3823854.23	0.90075 (16101308)			
399317.34	3823869.68	0.89033	(16101308)	399298.20
3823885.13	0.90366 (16111008)			
399279.06	3823900.58	0.93744	(16111008)	399259.93
3823916.03	0.96404 (16111008)			
399240.79	3823931.47	0.97133	(16111008)	399221.65
3823946.92	0.97721 (16111008)			
399202.52	3823962.37	0.99081	(16111008)	399183.38
3823977.82	1.00065 (16111008)			
399164.25	3823993.27	1.00815	(16111008)	399145.11
3824008.72	1.02335 (16111008)			
399125.97	3824024.17	1.01997	(16111008)	399106.84
3824039.61	1.00864 (16111008)			

399087.70	3824055.06	0.99312	(16111008)	399068.56
3824070.51	0.95442 (16111008)			
399049.43	3824085.96	0.91458	(16111008)	399030.29
3824101.41	0.88462 (16111008)			
399011.15	3824116.86	0.86307	(16111008)	398992.02
3824132.31	0.83980 (16111008)			
398972.88	3824147.75	0.80897	(16111008)	398953.75
3824163.20	0.78224 (16111008)			
398934.61	3824178.65	0.78505	(17101908)	398915.47
3824194.10	0.78597 (17101908)			
398896.34	3824209.55	0.78929	(17101908)	398877.20
3824225.00	0.78885 (17101908)			
398858.06	3824240.45	0.78909	(19010324)	398838.93
3824255.90	0.79181 (19010324)			
398819.79	3824271.34	0.79862	(19010324)	398800.65
3824286.79	0.79449 (19010324)			
398781.52	3824302.24	0.78463	(19010324)	398762.38
3824317.69	0.77648 (19010324)			
398743.25	3824333.14	0.77581	(17072108)	398724.11
3824348.59	0.78654 (17072108)			
398704.97	3824364.04	0.79379	(17072108)	398661.25
3824380.19	0.81153 (17072108)			
398636.67	3824380.89	0.82253	(17072108)	398612.09
3824381.60	0.83191 (17072108)			
398587.50	3824382.30	0.84456	(17072108)	398562.92
3824383.00	0.85107 (17072108)			
398538.33	3824383.71	0.85532	(17072108)	398513.75
3824384.41	0.85641 (17072108)			
398489.17	3824385.12	0.85457	(17072108)	398464.58
3824385.82	0.85047 (17072108)			
398440.00	3824386.53	0.84632	(17072108)	398415.42
3824387.23	0.84703 (17072108)			
398390.83	3824387.93	0.84280	(17072108)	398366.25
3824388.64	0.83119 (17072108)			
398341.66	3824389.34	0.83244c	(19070608)	398317.08
3824390.05	0.83714c (19070608)			
398292.50	3824390.75	0.84088c	(19070608)	398267.91
3824391.45	0.84791 (19062408)			
398243.33	3824392.16	0.85965	(19062408)	398218.74
3824392.86	0.86961 (19062408)			
398194.16	3824393.57	0.87831	(19062408)	398169.58
3824394.27	0.88505 (19062408)			
398144.99	3824394.97	0.89132	(19062408)	398120.41
3824395.68	0.89782 (19062408)			
398095.83	3824396.38	0.90284	(19062408)	398071.24
3824397.09	0.90679 (19062408)			
398046.66	3824397.79	0.90925	(19062408)	398022.07
3824398.50	0.92357 (17091808)			
397997.49	3824399.20	0.96988	(17091808)	397972.91
3824399.90	1.01085 (17091808)			

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397849.99	3824403.42	1.09699	(17091808)	397825.40
3824404.13	1.11190 (17091808)			
397800.82	3824404.83	1.11239	(17091808)	397776.24
3824405.54	1.11140 (17091808)			
397751.65	3824406.24	1.11797	(17091808)	397727.07
3824406.94	1.12459 (17091808)			
397702.48	3824407.65	1.12749	(17091808)	397677.90
3824408.35	1.11214 (17091808)			
397653.32	3824409.06	1.13005	(18110308)	397628.73
3824409.76	1.18469 (18110308)			
397604.15	3824410.47	1.20039	(18110308)	397579.57
3824411.17	1.19253 (18110308)			
397554.98	3824411.87	1.19249	(18110308)	397530.40
3824412.58	1.19129 (18110308)			
397505.81	3824413.28	1.18846	(18110308)	397481.23
3824413.99	1.18801 (18110308)			
397456.65	3824414.69	1.18958	(18110308)	397432.06
3824415.39	1.19463 (18110308)			
397407.48	3824416.10	1.20319	(18110308)	397382.90
3824416.80	1.20849 (18110308)			
397358.31	3824417.51	1.20687	(18110308)	397333.73
3824418.21	1.20006 (18110308)			
397309.14	3824418.91	1.19327	(17100108)	397284.56
3824419.62	1.18116 (17100108)			

397259.98	3824420.32	1.16717	(17100108)	397235.39
3824421.03	1.15150 (17100108)			
397210.81	3824421.73	1.13968	(17100108)	397186.22
3824422.44	1.14159 (17100108)			
397161.64	3824423.14	1.13479	(18110308)	397137.06
3824423.84	1.14902 (19060308)			
397112.47	3824424.55	1.16869	(19060308)	397087.89
3824425.25	1.18368 (19060308)			
397063.31	3824425.96	1.19412	(19060308)	397038.72
3824426.66	1.20136 (19060308)			
397014.14	3824427.36	1.21613	(17043008)	396989.55
3824428.07	1.23691 (17043008)			
396964.97	3824428.77	1.25383	(17043008)	396940.39
3824429.48	1.26715 (17043008)			
396915.80	3824430.18	1.27550	(17043008)	396891.22
3824430.88	1.27602 (17043008)			
396866.64	3824431.59	1.26548	(17043008)	396842.05
3824432.29	1.24516 (17043008)			
396817.47	3824433.00	1.21810	(17043008)	396792.88
3824433.70	1.18608 (17043008)			
396768.30	3824434.41	1.14661	(17043008)	396743.72
3824435.11	1.09970 (17043008)			
396719.13	3824435.81	1.05445	(17043008)	396694.55
3824436.52	1.01905 (19110908)			
396669.96	3824437.22	1.03427	(19110908)	396645.38
3824437.93	1.04821 (19110908)			
396620.80	3824438.63	1.06247	(20090608)	396596.21
3824439.33	1.08460 (20090608)			
396571.63	3824440.04	1.10935	(20090608)	396547.05
3824440.74	1.13422 (20090608)			
396522.46	3824441.45	1.14675	(20090608)	396497.88
3824442.15	1.17506 (17111508)			
396473.29	3824442.85	1.20773	(17111508)	396448.71
3824443.56	1.22235 (17111508)			
396424.13	3824444.26	1.22556	(17111508)	396399.54
3824444.97	1.22546 (17111508)			
396374.96	3824445.67	1.25949	(20102808)	396350.38
3824446.38	1.30925 (20102808)			
396325.79	3824447.08	1.35209	(20102808)	396301.21
3824447.78	1.38675 (20102808)			
396276.62	3824448.49	1.41970	(20102808)	396252.04
3824449.19	1.44352 (20102808)			
396227.46	3824449.90	1.46271	(20102808)	396202.87
3824450.60	1.48413 (20102808)			
396178.29	3824451.30	1.50712	(20102808)	396153.70
3824452.01	1.55351 (20102808)			
396129.12	3824452.71	1.61232	(20102808)	396104.54
3824453.42	1.63381 (20102808)			
396079.95	3824454.12	1.61838	(20102808)	396055.37
3824454.82	1.57988 (20102808)			

396030.79	3824455.53	1.56458	(20102808)	396006.20
3824456.23	1.56393	(20102808)		
395981.62	3824456.94	1.55935	(20102808)	395957.03
3824457.64	1.57281	(19102108)		
395932.45	3824458.35	1.59866	(19102108)	395907.87
3824459.05	1.61739	(19102108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395883.28	3824459.75	1.62648	(19102108)	395858.70
3824460.46	1.63225	(19102108)		
395834.12	3824461.16	1.63950	(19102108)	395809.53
3824461.87	1.63290	(19102108)		
395784.95	3824462.57	1.62001	(19102108)	395760.36
3824463.27	1.60224	(19102108)		
395735.78	3824463.98	1.57902	(19102108)	395711.20
3824464.68	1.54948	(19102108)		
395686.61	3824465.39	1.51432	(19102108)	395662.03
3824466.09	1.47447	(19102108)		
395637.45	3824466.79	1.42984	(19102108)	395612.86
3824467.50	1.38026	(19102108)		
395588.28	3824468.20	1.37714	(20011408)	395563.69
3824468.91	1.37531	(20011408)		
395539.11	3824469.61	1.37308	(20011408)	395514.53
3824470.32	1.37000	(20011408)		
395489.94	3824471.02	1.35457	(20011408)	395465.36
3824471.72	1.33001	(20011408)		
395440.77	3824472.43	1.30034	(20011408)	395416.19
3824473.13	1.27235	(19092508)		
395391.61	3824473.84	1.29150	(19092508)	395367.02
3824474.54	1.30624	(19092508)		

395342.44	3824475.24	1.31706	(19092508)	395317.86
3824475.95	1.32703 (19092508)			
395293.27	3824476.65	1.33952	(19092508)	395268.69
3824477.36	1.34330 (19092508)			
395244.10	3824478.06	1.34498	(19092508)	395219.52
3824478.76	1.35306 (16081208)			
395194.94	3824479.47	1.36527	(16081208)	395170.35
3824480.17	1.37658 (16081208)			
395145.77	3824480.88	1.38254	(16081208)	395121.19
3824481.58	1.38701 (16081208)			
395096.60	3824482.29	1.39208	(20060208)	395072.02
3824482.99	1.42143 (20060208)			
395047.43	3824483.69	1.44847	(20060208)	395022.85
3824484.40	1.47284 (20060208)			
394998.27	3824485.10	1.49357	(20060208)	394973.68
3824485.81	1.50781 (20060208)			
394949.10	3824486.51	1.51550	(20060208)	394924.51
3824487.21	1.61626 (18022608)			
394899.93	3824487.92	1.72077	(18022608)	394875.35
3824488.62	1.80908 (18022608)			
394850.76	3824489.33	1.87674	(18022608)	394826.18
3824490.03	1.93244 (18022608)			
394801.60	3824490.73	1.99055	(18022608)	394777.01
3824491.44	2.05433 (18022608)			
394752.43	3824492.14	2.11552	(18022608)	394727.84
3824492.85	2.16505 (18022608)			
394703.26	3824493.55	2.19175	(18022608)	394678.68
3824494.26	2.19872 (18022608)			
394654.09	3824494.96	2.19610	(18022608)	394629.51
3824495.66	2.17494 (18022608)			
394604.93	3824496.37	2.21585	(19010308)	394580.34
3824497.07	2.33767 (19010308)			
394555.76	3824497.78	2.44378	(19010308)	394531.17
3824498.48	2.53641 (19010308)			
394506.59	3824499.18	2.53790	(19010308)	394482.01
3824499.89	2.49012 (19010308)			
394457.42	3824500.59	2.53322	(19010308)	394432.84
3824501.30	2.49598 (19010308)			
394408.25	3824502.00	2.59335	(16092808)	394383.67
3824502.70	2.82955 (16092808)			
394359.09	3824503.41	3.05170	(16092808)	394334.50
3824504.11	3.24674 (16092808)			
394309.92	3824504.82	3.26843	(16092808)	394285.34
3824505.52	3.31778 (16092808)			
394260.75	3824506.23	3.40661	(16092808)	394236.17
3824506.93	3.48242 (16092808)			
394211.58	3824507.63	3.54508	(16092808)	394187.00
3824508.34	3.64507 (16092808)			
394162.42	3824509.04	3.69198	(16092808)	394137.83
3824509.75	3.66663 (16092808)			

394113.25	3824510.45	3.60255	(16092808)	394088.67
3824511.15	3.49386	(16092808)		
394064.08	3824511.86	3.35529	(16092808)	394039.50
3824512.56	3.19880	(16092808)		
394014.91	3824513.27	3.02489	(16092808)	393990.33
3824513.97	2.83920	(16092808)		
393965.75	3824514.67	2.65016	(16092808)	393941.16
3824515.38	2.46016	(16092808)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393916.58	3824516.08	2.49640	(19121308)	393891.99
3824516.79	2.61490	(19121308)		
393867.41	3824517.49	2.71630	(19121308)	393842.83
3824518.20	2.80394	(19121308)		
393818.24	3824518.90	2.96654	(19092024)	393793.66
3824519.60	3.15250	(19092024)		
393769.08	3824520.31	3.31801	(19092024)	393744.49
3824521.01	3.47445	(19092024)		
393719.91	3824521.72	3.58536	(19092024)	393695.32
3824522.42	3.49686	(19092024)		
402589.65	3821227.96	3.07691	(17051808)	402602.85
3821207.20	3.13342	(16021508)		
403695.69	3821958.80	1.16307	(17111224)	403676.58
3821974.23	1.15976	(17111224)		
403657.47	3821989.66	1.13453	(17111224)	403638.37
3822005.08	1.10026	(17111224)		
403619.26	3822020.51	1.05935	(17111224)	403600.15
3822035.93	1.01954	(17111224)		
403581.04	3822051.36	0.99968	(17111224)	403561.93
3822066.79	1.07955	(19020808)		

403542.82	3822082.21	1.09461	(19020808)	403523.72
3822097.64	1.08494 (19020808)			
403504.61	3822113.06	1.08145	(19020808)	403485.50
3822128.49	1.10427 (19020808)			
403466.39	3822143.92	1.13076	(19020808)	403447.28
3822159.34	1.16619 (19020808)			
403428.17	3822174.77	1.19949	(19020808)	403409.07
3822190.19	1.17947 (19020808)			
403389.96	3822205.62	1.13805	(19020808)	403370.85
3822221.05	1.07865 (19020808)			
403351.74	3822236.47	1.14353	(19011108)	403332.63
3822251.90	1.22223 (19011108)			
403313.52	3822267.32	1.30631	(19011108)	403294.42
3822282.75	1.38269 (19011108)			
403275.31	3822298.18	1.45002	(19011108)	403256.20
3822313.60	1.52269 (19011108)			
403237.09	3822329.03	1.57403	(19011108)	403217.98
3822344.45	1.60784 (19011108)			
403198.87	3822359.88	1.63074	(19011108)	403179.77
3822375.31	1.64186 (19011108)			
403160.66	3822390.73	1.64533	(19011108)	403141.55
3822406.16	1.64689 (19011108)			
403122.44	3822421.58	1.64985	(19011108)	403103.33
3822437.01	1.65674 (19011108)			
403084.23	3822452.44	1.65392	(19011108)	403065.12
3822467.86	1.63477 (19011108)			
403046.01	3822483.29	1.60341	(19011108)	403026.90
3822498.71	1.57282 (19011108)			
403007.79	3822514.14	1.54410	(19011108)	402988.68
3822529.57	1.51665 (19011108)			
402969.58	3822544.99	1.49383	(19011108)	402950.47
3822560.42	1.47873 (19011108)			
402931.36	3822575.84	1.42599	(19011108)	402912.25
3822591.27	1.36234 (19011108)			
402893.14	3822606.69	1.29306	(19011108)	402874.03
3822622.12	1.22529 (19011108)			
402854.93	3822637.55	1.16335	(19011108)	402835.82
3822652.97	1.11090 (19011108)			
402816.71	3822668.40	1.04976	(19011108)	402797.60
3822683.82	0.97535 (19011108)			
402778.49	3822699.25	0.89525	(19011108)	402759.38
3822714.68	0.83230 (19011108)			
402740.28	3822730.10	0.77678	(19011108)	402721.17
3822745.53	0.72311 (19011108)			
402702.06	3822760.95	0.67351	(19011108)	402682.95
3822776.38	0.62854 (19011108)			
402663.84	3822791.81	0.59893	(17020424)	402644.73
3822807.23	0.60052 (17020424)			
402625.63	3822822.66	0.60381	(17020424)	402606.52
3822838.08	0.60885 (16031224)			

402052.38	3823285.44	0.64030	(17110924)	402033.27
3823300.86	0.64898 (17110924)			
402014.16	3823316.29	0.65499	(17110924)	401995.05
3823331.72	0.65912 (17110924)			
401975.94	3823347.14	0.66182	(17110924)	401956.84
3823362.57	0.66198 (17110924)			
401937.73	3823377.99	0.66009	(17110924)	401918.62
3823393.42	0.65690 (17110924)			
401899.51	3823408.85	0.65293	(17110924)	401880.40
3823424.27	0.64758 (17110924)			
401861.30	3823439.70	0.64099	(17110924)	401842.19
3823455.12	0.63398 (17110924)			
401823.08	3823470.55	0.63267	(17110924)	401803.97
3823485.98	0.62806 (17110924)			
401784.86	3823501.40	0.61828	(16031824)	401765.75
3823516.83	0.62427 (16031824)			
401746.65	3823532.25	0.63287	(16031824)	401727.54
3823547.68	0.64060 (16031824)			
401708.43	3823563.11	0.64529	(16031824)	401689.32
3823578.53	0.64579 (16031824)			
401670.21	3823593.96	0.65165	(16031824)	401651.10
3823609.38	0.65424 (16031824)			
401632.00	3823624.81	0.65563	(16031824)	401612.89
3823640.24	0.65668 (16031824)			
401593.78	3823655.66	0.65674	(16031824)	401574.67
3823671.09	0.65683 (16031824)			
401555.56	3823686.51	0.65277	(16031824)	401536.45
3823701.94	0.64923 (16031824)			
401517.35	3823717.37	0.64249	(16031824)	401498.24
3823732.79	0.63316 (16031824)			
401479.13	3823748.22	0.62225	(16031824)	401460.02
3823763.64	0.60734 (16031824)			
401440.91	3823779.07	0.59053	(16031824)	401421.80
3823794.50	0.57057 (16031824)			
401402.70	3823809.92	0.55026	(16031824)	401383.59
3823825.35	0.52628 (16031824)			
401364.48	3823840.77	0.52120	(16011924)	401345.37
3823856.20	0.52310 (16011924)			
401326.26	3823871.63	0.52417	(16011924)	401307.15
3823887.05	0.52530 (16011924)			
401288.05	3823902.48	0.52527	(16011924)	401268.94
3823917.90	0.52538 (16011924)			
401249.83	3823933.33	0.52482	(16011924)	401230.72
3823948.76	0.52374 (16011924)			
401211.61	3823964.18	0.52107	(16011924)	401192.51
3823979.61	0.51832 (17100408)			
401173.40	3823995.03	0.53249	(17100408)	401154.29
3824010.46	0.54732 (17100408)			
401135.18	3824025.89	0.55902	(17100408)	401116.07
3824041.31	0.56771 (17100408)			

401096.96	3824056.74	0.57619	(17100408)	401077.86
3824072.16	0.58475 (17100408)			
401058.75	3824087.59	0.59008	(17100408)	401039.64
3824103.02	0.58972 (17100408)			
401020.53	3824118.44	0.58780	(17100408)	401001.42
3824133.87	0.59084 (20040824)			
400982.31	3824149.29	0.59767	(20040824)	400963.21
3824164.72	0.60652 (20040824)			
400944.10	3824180.15	0.61633	(20040824)	400924.99
3824195.57	0.62354 (20040824)			
400905.88	3824211.00	0.62968	(20040824)	400886.77
3824226.42	0.63664 (20040824)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
400867.66	3824241.85	0.64227	(20040824)	400848.56
3824257.27	0.64522 (20040824)			
400829.45	3824272.70	0.64794	(20040824)	400810.34
3824288.13	0.65066 (20040824)			
400791.23	3824303.55	0.65165	(20040824)	400772.12
3824318.98	0.65004 (20040824)			
400753.01	3824334.40	0.64837	(20040824)	400733.91
3824349.83	0.64337 (20040824)			
400714.80	3824365.26	0.63723	(20040824)	400695.69
3824380.68	0.62932 (20040824)			
400676.58	3824396.11	0.62030	(20040824)	400657.47
3824411.53	0.60973 (20040824)			
400638.36	3824426.96	0.59372	(20040824)	400619.26
3824442.39	0.58268 (20040824)			
400600.15	3824457.81	0.57935	(20040824)	400581.04
3824473.24	0.56887 (20040824)			

400561.93	3824488.66	0.55679	(20040824)	400542.82
3824504.09	0.54342 (20040824)			
400523.72	3824519.52	0.52901	(20040824)	400504.61
3824534.94	0.53142 (16112524)			
400485.50	3824550.37	0.54284	(16112524)	400466.39
3824565.79	0.55452 (16112524)			
400447.28	3824581.22	0.56487	(16112524)	400428.17
3824596.65	0.57365 (16112524)			
400409.07	3824612.07	0.57966	(16112524)	400389.96
3824627.50	0.58472 (16112524)			
400370.85	3824642.92	0.59023	(16112524)	400351.74
3824658.35	0.59459 (16112524)			
400332.63	3824673.78	0.59523	(16112524)	400313.52
3824689.20	0.59483 (16112524)			
400294.42	3824704.63	0.59311	(16112524)	400275.31
3824720.05	0.58915 (16112524)			
400256.20	3824735.48	0.58458	(16112524)	400237.09
3824750.91	0.57571 (16112524)			
400217.98	3824766.33	0.57111	(16101308)	400198.87
3824781.76	0.57934 (16101308)			
400179.77	3824797.18	0.59006	(16101308)	400160.66
3824812.61	0.59971 (16101308)			
400141.55	3824828.04	0.60810	(16101308)	400122.44
3824843.46	0.61696 (16101308)			
400103.33	3824858.89	0.62569	(16101308)	400084.22
3824874.31	0.63059 (16101308)			
400065.12	3824889.74	0.63187	(16101308)	400046.01
3824905.17	0.63456 (16101308)			
400026.90	3824920.59	0.63294	(16101308)	400007.79
3824936.02	0.62928 (16101308)			
399988.68	3824951.44	0.62454	(16101308)	399969.57
3824966.87	0.61716 (16101308)			
399950.47	3824982.30	0.60848	(16101308)	399931.36
3824997.72	0.60005 (16101308)			
399912.25	3825013.15	0.60955	(16111008)	399893.14
3825028.57	0.61717 (16111008)			
399874.03	3825044.00	0.61926	(16111008)	399854.93
3825059.43	0.62190 (16111008)			
399835.82	3825074.85	0.62575	(16111008)	399816.71
3825090.28	0.62721 (16111008)			
399797.60	3825105.70	0.62367	(16111008)	399778.49
3825121.13	0.62063 (16111008)			
399759.38	3825136.56	0.61812	(16111008)	399740.28
3825151.98	0.61655 (16111008)			
399721.17	3825167.41	0.60994	(16111008)	399702.06
3825182.83	0.60017 (16111008)			
399682.95	3825198.26	0.59134	(16111008)	399663.84
3825213.69	0.58519 (16111008)			
399644.73	3825229.11	0.57662	(16111008)	399625.63
3825244.54	0.56654 (16111008)			

399606.52	3825259.96	0.55363	(16111008)	399587.41
3825275.39	0.53883 (18052208)			
399568.30	3825290.82	0.54109	(17101908)	399549.19
3825306.24	0.54648 (17101908)			
399530.08	3825321.67	0.54992	(17101908)	399510.98
3825337.09	0.55244 (17101908)			
399491.87	3825352.52	0.55660	(17101908)	399472.76
3825367.95	0.55816 (17101908)			
399453.65	3825383.37	0.55566	(17101908)	399434.54
3825398.80	0.55192 (17101908)			
399415.43	3825414.22	0.54766	(17101908)	399396.33
3825429.65	0.54402 (18081708)			
399377.22	3825445.08	0.55005	(18081708)	399358.11
3825460.50	0.55721 (17072108)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

399339.00	3825475.93	0.56477	(17072108)	399319.89
3825491.35	0.57356 (17072108)			
399300.79	3825506.78	0.57974	(17072108)	399281.68
3825522.21	0.58328 (17072108)			
399262.57	3825537.63	0.58783	(17072108)	399243.46
3825553.06	0.59455 (17072108)			
399224.35	3825568.48	0.59940	(17072108)	399205.24
3825583.91	0.60178 (17072108)			
399186.14	3825599.34	0.60249	(17072108)	399167.03
3825614.76	0.60599 (17072108)			
399123.37	3825630.89	0.61191	(17072108)	399098.82
3825631.59	0.61624 (17072108)			
399074.28	3825632.30	0.61787	(17072108)	399049.73
3825633.00	0.61661 (17072108)			

399025.18	3825633.70	0.61489	(17072108)	399000.63
3825634.41	0.61156	(17072108)		
398976.08	3825635.11	0.60355c	(19070608)	398951.54
3825635.81	0.60645c	(19070608)		
398926.99	3825636.52	0.61738	(19062408)	398902.44
3825637.22	0.62839	(19062408)		
398877.89	3825637.92	0.63930	(19062408)	398853.35
3825638.62	0.64874	(19062408)		
398828.80	3825639.33	0.65708	(19062408)	398804.25
3825640.03	0.66428	(19062408)		
398779.70	3825640.73	0.67122	(19062408)	398755.15
3825641.44	0.67884	(19062408)		
398730.61	3825642.14	0.68519	(19062408)	398706.06
3825642.84	0.68992	(19062408)		
398681.51	3825643.55	0.69426	(19062408)	398656.96
3825644.25	0.69907	(19062408)		
398632.42	3825644.95	0.70364	(19062408)	398607.87
3825645.66	0.70695	(19062408)		
398583.32	3825646.36	0.70928	(19062408)	398558.77
3825647.06	0.71079	(19062408)		
398534.22	3825647.76	0.71135	(19062408)	398509.68
3825648.47	0.71101	(19062408)		
398485.13	3825649.17	0.70992	(19062408)	398460.58
3825649.87	0.70831	(19062408)		
398436.03	3825650.58	0.70635	(19062408)	398411.49
3825651.28	0.70390	(19062408)		
398386.94	3825651.98	0.70092	(19062408)	398362.39
3825652.69	0.71304	(17091808)		
398337.84	3825653.39	0.72511	(17091808)	398313.29
3825654.09	0.73219	(17091808)		
398288.75	3825654.80	0.73495	(17091808)	398264.20
3825655.50	0.73618	(17091808)		
398239.65	3825656.20	0.73649	(17091808)	398215.10
3825656.90	0.73528	(17091808)		
398190.56	3825657.61	0.73300	(17091808)	398166.01
3825658.31	0.72949	(17091808)		
398141.46	3825659.01	0.72504	(17091808)	398116.91
3825659.72	0.71892	(17091808)		
398092.36	3825660.42	0.71129	(17091808)	398067.82
3825661.12	0.71349	(18110308)		
398043.27	3825661.83	0.72001	(18110308)	398018.72
3825662.53	0.72650	(18110308)		
397994.17	3825663.23	0.73286	(18110308)	397969.63
3825663.94	0.73831	(18110308)		
397945.08	3825664.64	0.74276	(18110308)	397920.53
3825665.34	0.74568	(18110308)		
397895.98	3825666.04	0.74675	(18110308)	397871.43
3825666.75	0.74581	(18110308)		
397846.89	3825667.45	0.74213	(18110308)	397822.34
3825668.15	0.74096	(20101808)		

397797.79	3825668.86	0.75291	(20101808)	397773.24
3825669.56	0.76271 (20101808)			
397748.70	3825670.26	0.76773	(20101808)	397724.15
3825670.97	0.77350 (20101808)			
397699.60	3825671.67	0.78684	(20101808)	397675.05
3825672.37	0.79581 (20101808)			
397650.50	3825673.08	0.80226	(20101808)	397625.96
3825673.78	0.80655 (20101808)			
397601.41	3825674.48	0.80955	(20101808)	397576.86
3825675.18	0.81225 (20101808)			
397552.31	3825675.89	0.81512	(20101808)	397527.77
3825676.59	0.81621 (20101808)			
397503.22	3825677.29	0.81566	(20101808)	397478.67
3825678.00	0.81679 (19060308)			
397454.12	3825678.70	0.82555	(19060308)	397429.57
3825679.40	0.83560 (19060308)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397405.03	3825680.11	0.84220	(19060308)	397380.48
3825680.81	0.84558 (19060308)			
397355.93	3825681.51	0.84774	(19060308)	397331.38
3825682.22	0.84885 (19060308)			
397306.84	3825682.92	0.84800	(19060308)	397282.29
3825683.62	0.84628 (19060308)			
397257.74	3825684.32	0.84377	(19060308)	397233.19
3825685.03	0.84019 (19060308)			
397208.64	3825685.73	0.83569	(19060308)	397184.10
3825686.43	0.83139 (19060308)			
397159.55	3825687.14	0.82609	(19060308)	397135.00
3825687.84	0.81815 (19060308)			

397110.45	3825688.54	0.80796	(19060308)	397085.91
3825689.25	0.79639 (19060308)			
397061.36	3825689.95	0.78413	(19060308)	397036.81
3825690.65	0.77143 (19060308)			
397012.26	3825691.36	0.75809	(19060308)	396987.71
3825692.06	0.74379 (19060308)			
396963.17	3825692.76	0.72859	(19060308)	396938.62
3825693.46	0.71259 (19060308)			
396914.07	3825694.17	0.69622	(20090608)	396889.52
3825694.87	0.70678 (20090608)			
396864.98	3825695.57	0.72174	(20090608)	396840.43
3825696.28	0.73557 (20090608)			
396815.88	3825696.98	0.74647	(20090608)	396791.33
3825697.68	0.75860 (20090608)			
396766.78	3825698.39	0.77706	(17111508)	396742.24
3825699.09	0.79249 (17111508)			
396717.69	3825699.79	0.80210	(17111508)	396693.14
3825700.50	0.81055 (17111508)			
396668.59	3825701.20	0.81701	(17111508)	396644.05
3825701.90	0.82063 (17111508)			
396619.50	3825702.60	0.82189	(17111508)	396594.95
3825703.31	0.82510 (20102808)			
396570.40	3825704.01	0.84445	(20102808)	396545.85
3825704.71	0.86349 (20102808)			
396521.31	3825705.42	0.88596	(20102808)	396496.76
3825706.12	0.90961 (20102808)			
396472.21	3825706.82	0.92503	(20102808)	396447.66
3825707.53	0.93662 (20102808)			
396423.12	3825708.23	0.95144	(20102808)	396398.57
3825708.93	0.96861 (20102808)			
396374.02	3825709.64	0.99037	(20102808)	396349.47
3825710.34	1.00751 (20102808)			
396324.93	3825711.04	1.01838	(20102808)	396300.38
3825711.75	1.02684 (20102808)			
396275.83	3825712.45	1.03347	(20102808)	396251.28
3825713.15	1.03745 (20102808)			
396226.73	3825713.85	1.03729	(20102808)	396202.19
3825714.56	1.03510 (20102808)			
396177.64	3825715.26	1.04092	(20102808)	396153.09
3825715.96	1.03946 (20102808)			
396128.54	3825716.67	1.04216	(19102108)	396104.00
3825717.37	1.06242 (19102108)			
396079.45	3825718.07	1.08958	(19102108)	396054.90
3825718.78	1.15813 (19102108)			
396030.35	3825719.48	1.21548	(19102108)	396005.80
3825720.18	1.20300 (19102108)			
395981.26	3825720.89	1.11699	(19102108)	395956.71
3825721.59	1.06325 (19102108)			
395932.16	3825722.29	1.03638	(19102108)	395907.61
3825722.99	1.01051 (19102108)			

395883.07	3825723.70	0.98955	(19102108)	395858.52
3825724.40	0.96544	(19102108)		
395833.97	3825725.10	0.95110	(19102108)	395809.42
3825725.81	0.94235	(19102108)		
395784.87	3825726.51	0.92104	(19102108)	395760.33
3825727.21	0.89283	(19102108)		
395735.78	3825727.92	0.86324	(19102108)	395711.23
3825728.62	0.83205	(19102108)		
395686.68	3825729.32	0.79961	(19102108)	395662.14
3825730.03	0.77994	(19081408)		
395637.59	3825730.73	0.78003	(19081408)	395613.04
3825731.43	0.78323	(19081408)		
395588.49	3825732.13	0.80682	(19081408)	395563.94
3825732.84	0.83365	(19081408)		
395539.40	3825733.54	0.83939	(19092508)	395514.85
3825734.24	0.85877	(19092508)		
395490.30	3825734.95	0.88386	(19092508)	395465.75
3825735.65	0.89972	(19092508)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395441.21	3825736.35	0.92865	(19092508)	395416.66
3825737.06	0.94587	(19092508)		
395392.11	3825737.76	0.98528	(19092508)	395367.56
3825738.46	1.02708	(19092508)		
395343.01	3825739.17	1.03992	(19092508)	395318.47
3825739.87	1.03476	(16081208)		
395293.92	3825740.57	1.01386	(16081208)	395269.37
3825741.27	0.99455	(16081208)		
395244.82	3825741.98	0.97651	(16081208)	395220.28
3825742.68	0.96427	(16081208)		

395195.73	3825743.38	0.96121	(16081208)	395171.18
3825744.09	0.95692 (16081208)			
395146.63	3825744.79	0.94620	(16081208)	395122.08
3825745.49	0.93559 (16081208)			
395097.54	3825746.20	0.92938	(16081208)	395072.99
3825746.90	0.92722 (20060208)			
395048.44	3825747.60	0.93893	(20060208)	395023.89
3825748.31	0.95499 (20060208)			
394999.35	3825749.01	0.97386	(20060208)	394974.80
3825749.71	0.99097 (20060208)			
394950.25	3825750.41	1.00353	(20060208)	394925.70
3825751.12	1.00932 (20060208)			
394901.15	3825751.82	1.00450	(20060208)	394876.61
3825752.52	1.01289 (18022608)			
394852.06	3825753.23	1.05882	(18022608)	394827.51
3825753.93	1.11402 (18022608)			
394802.96	3825754.63	1.18620	(18022608)	394778.42
3825755.34	1.24927 (18022608)			
394753.87	3825756.04	1.21080	(18022608)	394729.32
3825756.74	1.25296 (18022608)			
394704.77	3825757.45	1.36941	(18022608)	394680.22
3825758.15	1.41917 (18022608)			
394655.68	3825758.85	1.42865	(18022608)	394631.13
3825759.55	1.42250 (18022608)			
394606.58	3825760.26	1.40326	(18022608)	394582.03
3825760.96	1.37540 (18022608)			
394557.49	3825761.66	1.34434	(18022608)	394532.94
3825762.37	1.31230 (18022608)			
394508.39	3825763.07	1.30394	(19010308)	394483.84
3825763.77	1.34463 (19010308)			
394459.29	3825764.48	1.38464	(19010308)	394434.75
3825765.18	1.42388 (19010308)			
394410.20	3825765.88	1.48754	(19010308)	394385.65
3825766.59	1.58401 (19010308)			
394361.10	3825767.29	1.67098	(19010308)	394336.56
3825767.99	1.80964 (16092808)			
394312.01	3825768.69	2.03890	(16092808)	394287.46
3825769.40	2.23642 (16092808)			
394262.91	3825770.10	2.37714	(16092808)	394238.36
3825770.80	2.45754 (16092808)			
394213.82	3825771.51	2.50679	(16092808)	394189.27
3825772.21	2.52851 (16092808)			
394164.72	3825772.91	2.53030	(16092808)	394140.17
3825773.62	2.51296 (16092808)			
394115.63	3825774.32	2.46099	(16092808)	394091.08
3825775.02	2.37299 (16092808)			
394066.53	3825775.73	2.23188	(16092808)	394041.98
3825776.43	2.06697 (16092808)			
394017.43	3825777.13	1.90126	(16092808)	393992.89
3825777.83	1.74317 (16092808)			

393968.34	3825778.54	1.59553	(16092808)	393943.79
3825779.24	1.47288	(16092808)		
393919.24	3825779.94	1.37317	(16092808)	393894.70
3825780.65	1.32109	(20042508)		
393870.15	3825781.35	1.36188	(20042508)	393845.60
3825782.05	1.44455	(20042508)		
393821.05	3825782.76	1.50767	(20042508)	393796.50
3825783.46	1.51387	(20042508)		
393771.96	3825784.16	1.47507	(20042508)	393747.41
3825784.87	1.40482	(19121308)		
393722.86	3825785.57	1.31108	(19121308)	393698.31
3825786.27	1.26534m	(16040808)		
393673.77	3825786.97	1.27185	(19121308)	393649.22
3825787.68	1.31324	(19121308)		
393624.67	3825788.38	1.31764	(19121308)	393600.12
3825789.08	1.29559	(19121308)		
393575.57	3825789.79	1.29738	(19121308)	393551.03
3825790.49	1.28729	(19121308)		
393526.48	3825791.19	1.26631	(19121308)	393501.93
3825791.90	1.23643	(19121308)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393477.38	3825792.60	1.21409	(19092024)	393452.84
3825793.30	1.24910	(19092024)		
393428.29	3825794.01	1.31198	(19092024)	393403.74
3825794.71	1.41620	(19092024)		
393379.19	3825795.41	1.51188	(19092024)	393354.64
3825796.12	1.54499	(19092024)		
393330.10	3825796.82	1.45776	(16082908)	393305.55
3825797.52	1.40336	(16082908)		

403714.80	3821943.38	1.16157	(17111224)	403728.00
3821922.62	1.17508 (17111224)			
404820.86	3822674.20	0.61656	(17111224)	404801.77
3822689.61	0.61181 (17111224)			
404782.69	3822705.02	0.60567	(17111224)	404763.60
3822720.43	0.59722 (17111224)			
404744.51	3822735.84	0.58833	(17111224)	404725.42
3822751.25	0.57811 (17111224)			
404706.34	3822766.65	0.58481	(18112008)	404687.25
3822782.06	0.59595 (18112008)			
404668.16	3822797.47	0.60558	(18112008)	404649.07
3822812.88	0.61440 (18112008)			
404629.99	3822828.29	0.62038	(18112008)	404610.90
3822843.70	0.62449 (18112008)			
404591.81	3822859.11	0.62855	(18112008)	404572.72
3822874.52	0.63032 (18112008)			
404553.64	3822889.93	0.63196	(18112008)	404534.55
3822905.34	0.63589 (18112008)			
404515.46	3822920.75	0.64001	(18112008)	404496.38
3822936.16	0.63594 (18112008)			
404477.29	3822951.56	0.62927	(18112008)	404458.20
3822966.97	0.62701 (18112008)			
404439.11	3822982.38	0.61897	(18112008)	404420.03
3822997.79	0.60726 (18112008)			
404400.94	3823013.20	0.59569	(18112008)	404381.85
3823028.61	0.58343 (18112008)			
404362.76	3823044.02	0.58508	(16123008)	404343.68
3823059.43	0.60467 (16123008)			
404324.59	3823074.84	0.62022	(16123008)	404305.50
3823090.25	0.63385 (16123008)			
404286.41	3823105.66	0.65279	(16123008)	404267.33
3823121.06	0.67359 (19011108)			
404248.24	3823136.47	0.68637	(19011108)	404229.15
3823151.88	0.68748 (19011108)			
404210.06	3823167.29	0.69580	(19011108)	404190.98
3823182.70	0.70997 (19011108)			
404171.89	3823198.11	0.72155	(19011108)	404152.80
3823213.52	0.73144 (19011108)			
404133.71	3823228.93	0.73724	(19011108)	404114.63
3823244.34	0.73809 (19011108)			
404095.54	3823259.75	0.73925	(19011108)	404076.45
3823275.16	0.73737 (19011108)			
404057.36	3823290.56	0.72457	(16123008)	404038.28
3823305.97	0.71535 (16123008)			
404019.19	3823321.38	0.70652	(16123008)	404000.10
3823336.79	0.69774 (16123008)			
403981.02	3823352.20	0.68666	(16123008)	403961.93
3823367.61	0.67016 (16123008)			
403942.84	3823383.02	0.65299	(16123008)	403923.75
3823398.43	0.63754 (16123008)			

403904.67	3823413.84	0.62470	(16123008)	403885.58
3823429.25	0.60801	(16123008)		
403866.49	3823444.66	0.58898	(16123008)	403847.40
3823460.07	0.56836	(16123008)		
403828.32	3823475.47	0.55012	(16123008)	403809.23
3823490.88	0.53076	(16123008)		
403790.14	3823506.29	0.50979	(16123008)	403771.05
3823521.70	0.49135	(20082624)		
403751.97	3823537.11	0.49121	(20082624)	403732.88
3823552.52	0.49087	(20082624)		
403713.79	3823567.93	0.48942	(20082624)	403694.70
3823583.34	0.48678	(20082624)		
403675.62	3823598.75	0.48550	(20082624)	403656.53
3823614.16	0.48365	(20082624)		
403637.44	3823629.57	0.48101	(20082624)	403618.35
3823644.97	0.47811	(20082624)		
403599.27	3823660.38	0.47436	(20082624)	403580.18
3823675.79	0.47030	(20082624)		
403561.09	3823691.20	0.46580	(20082624)	403542.01
3823706.61	0.46049	(20082624)		
403522.92	3823722.02	0.45740	(17071108)	403503.83
3823737.43	0.46452	(17071108)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
403484.74	3823752.84	0.47199	(17071108)	403465.66
3823768.25	0.47950	(17071108)		
403446.57	3823783.66	0.48648	(17071108)	403427.48
3823799.07	0.49338	(17071108)		
403408.39	3823814.48	0.49990	(17071108)	403389.31
3823829.88	0.50544	(17071108)		

403370.22	3823845.29	0.51032	(17071108)	403351.13
3823860.70	0.51473 (17071108)			
403332.04	3823876.11	0.51928	(17071108)	403312.96
3823891.52	0.52332 (17071108)			
403293.87	3823906.93	0.52647	(17071108)	403274.78
3823922.34	0.52859 (17071108)			
403255.69	3823937.75	0.53078	(17071108)	403236.61
3823953.16	0.53262 (17071108)			
403217.52	3823968.57	0.53376	(17071108)	403198.43
3823983.98	0.53405 (17071108)			
403179.34	3823999.38	0.53370	(17071108)	403160.26
3824014.79	0.53278 (17071108)			
403141.17	3824030.20	0.53153	(17071108)	403122.08
3824045.61	0.52982 (17071108)			
403102.99	3824061.02	0.52745	(17071108)	403083.91
3824076.43	0.52445 (17071108)			
403064.82	3824091.84	0.52370	(16040508)	403045.73
3824107.25	0.52873 (16040508)			
403026.65	3824122.66	0.53228	(16040508)	403007.56
3824138.07	0.53555 (16040508)			
402988.47	3824153.48	0.53829	(16040508)	402969.38
3824168.88	0.53949 (16040508)			
402950.30	3824184.29	0.53957	(16040508)	402931.21
3824199.70	0.53860 (16040508)			
402912.12	3824215.11	0.53675	(16040508)	402893.03
3824230.52	0.53450 (16040508)			
402873.95	3824245.93	0.53046	(16040508)	402854.86
3824261.34	0.52368 (16040508)			
402835.77	3824276.75	0.51589	(16040508)	402816.68
3824292.16	0.51095 (17110924)			
402797.60	3824307.57	0.51855	(17110924)	402778.51
3824322.98	0.51925 (17110924)			
402759.42	3824338.39	0.51564	(17110924)	402740.33
3824353.79	0.51222 (17110924)			
402721.25	3824369.20	0.50794	(17110924)	402702.16
3824384.61	0.50300 (17110924)			
402683.07	3824400.02	0.49709	(17110924)	402663.98
3824415.43	0.49101 (16031824)			
402644.90	3824430.84	0.49798	(16031824)	402625.81
3824446.25	0.50496 (16031824)			
402606.72	3824461.66	0.51028	(16031824)	402587.64
3824477.07	0.51320 (16031824)			
402568.55	3824492.48	0.51567	(16031824)	402549.46
3824507.89	0.51675 (16031824)			
402530.37	3824523.29	0.51609	(16031824)	402511.29
3824538.70	0.51558 (16031824)			
402492.20	3824554.11	0.51609	(16031824)	402473.11
3824569.52	0.51575 (16031824)			
402454.02	3824584.93	0.51410	(16031824)	402434.94
3824600.34	0.51186 (16031824)			

402415.85	3824615.75	0.50972	(16031824)	402396.76
3824631.16	0.50631	(16031824)		
402377.67	3824646.57	0.50321	(16031824)	402358.59
3824661.98	0.49850	(16031824)		
402339.50	3824677.39	0.48820	(16031824)	402320.41
3824692.80	0.47696	(16031824)		
402301.32	3824708.20	0.46672	(16031824)	402282.24
3824723.61	0.45758	(16031824)		
402263.15	3824739.02	0.44779	(16031824)	402244.06
3824754.43	0.43546	(16031824)		
402224.97	3824769.84	0.42812	(16011924)	402205.89
3824785.25	0.43043	(16011924)		
402186.80	3824800.66	0.43295	(16011924)	402167.71
3824816.07	0.43527	(16011924)		
402148.62	3824831.48	0.43689	(16011924)	402129.54
3824846.89	0.43782	(16011924)		
402110.45	3824862.30	0.43858	(16011924)	402091.36
3824877.70	0.43804	(16011924)		
402072.28	3824893.11	0.43714	(16011924)	402053.19
3824908.52	0.43613	(16011924)		
402034.10	3824923.93	0.43462	(16011924)	402015.01
3824939.34	0.43260	(16011924)		
401995.93	3824954.75	0.43017	(16011924)	401976.84
3824970.16	0.43004	(17100408)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
401957.75	3824985.57	0.43723	(17100408)	401938.66
3825000.98	0.44355	(17100408)		
401919.58	3825016.39	0.44883	(17100408)	401900.49
3825031.80	0.45306	(17100408)		

401881.40	3825047.20	0.45595	(17100408)	401862.31
3825062.61	0.45791 (17100408)			
401843.23	3825078.02	0.45969	(17100408)	401824.14
3825093.43	0.46118 (20040824)			
401805.05	3825108.84	0.46968	(20040824)	401785.96
3825124.25	0.47714 (20040824)			
401766.88	3825139.66	0.48425	(20040824)	401747.79
3825155.07	0.49122 (20040824)			
401728.70	3825170.48	0.49767	(20040824)	401709.61
3825185.89	0.50287 (20040824)			
401690.53	3825201.30	0.50731	(20040824)	401671.44
3825216.71	0.51106 (20040824)			
401652.35	3825232.11	0.51436	(20040824)	401633.27
3825247.52	0.51693 (20040824)			
401614.18	3825262.93	0.51885	(20040824)	401595.09
3825278.34	0.51989 (20040824)			
401576.00	3825293.75	0.52021	(20040824)	401556.92
3825309.16	0.52002 (20040824)			
401537.83	3825324.57	0.51930	(20040824)	401518.74
3825339.98	0.51807 (20040824)			
401499.65	3825355.39	0.51633	(20040824)	401480.57
3825370.80	0.51379 (20040824)			
401461.48	3825386.21	0.51039	(20040824)	401442.39
3825401.61	0.50620 (20040824)			
401423.30	3825417.02	0.50102	(20040824)	401404.22
3825432.43	0.49536 (20040824)			
401385.13	3825447.84	0.48958	(20040824)	401366.04
3825463.25	0.48293 (20040824)			
401346.95	3825478.66	0.47493	(20040824)	401327.87
3825494.07	0.46552 (20040824)			
401308.78	3825509.48	0.45770	(20040824)	401289.69
3825524.89	0.44932 (20040824)			
401270.60	3825540.30	0.43985	(20040824)	401251.52
3825555.71	0.43042 (20040824)			
401232.43	3825571.11	0.41960	(20040824)	401213.34
3825586.52	0.42888 (16112524)			
401194.25	3825601.93	0.43828	(16112524)	401175.17
3825617.34	0.44580 (16112524)			
401156.08	3825632.75	0.45148	(16112524)	401136.99
3825648.16	0.45677 (16112524)			
401117.91	3825663.57	0.46195	(16112524)	401098.82
3825678.98	0.46747 (16112524)			
401079.73	3825694.39	0.47277	(16112524)	401060.64
3825709.80	0.47600 (16112524)			
401041.56	3825725.21	0.47747	(16112524)	401022.47
3825740.62	0.47828 (16112524)			
401003.38	3825756.02	0.47595	(16112524)	400984.29
3825771.43	0.47257 (16112524)			
400965.21	3825786.84	0.46827	(16112524)	400946.12
3825802.25	0.46396 (16112524)			

400927.03	3825817.66	0.45914	(16112524)	400907.94
3825833.07	0.45524 (16101308)			
400888.86	3825848.48	0.46194	(16101308)	400869.77
3825863.89	0.46871 (16101308)			
400850.68	3825879.30	0.47359	(16101308)	400831.59
3825894.71	0.47837 (16101308)			
400812.51	3825910.12	0.48395	(16101308)	400793.42
3825925.52	0.48969 (16101308)			
400774.33	3825940.93	0.49260	(16101308)	400755.24
3825956.34	0.49361 (16101308)			
400736.16	3825971.75	0.49482	(16101308)	400717.07
3825987.16	0.49781 (16101308)			
400697.98	3826002.57	0.49811	(16101308)	400678.90
3826017.98	0.49587 (16101308)			
400659.81	3826033.39	0.49321	(16101308)	400640.72
3826048.80	0.49108 (16101308)			
400621.63	3826064.21	0.48844	(16101308)	400602.55
3826079.62	0.48453 (16101308)			
400583.46	3826095.03	0.47964	(16101308)	400564.37
3826110.43	0.47462 (16101308)			
400545.28	3826125.84	0.48311	(16111008)	400526.20
3826141.25	0.48826 (16111008)			
400507.11	3826156.66	0.49162	(16111008)	400488.02
3826172.07	0.49453 (16111008)			
400468.93	3826187.48	0.49651	(16111008)	400449.85
3826202.89	0.49710 (16111008)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
400430.76	3826218.30	0.49632	(16111008)	400411.67
3826233.71	0.49405 (16111008)			

400392.58	3826249.12	0.49122	(16111008)	400373.50
3826264.53	0.48972 (16111008)			
400354.41	3826279.93	0.48767	(16111008)	400335.32
3826295.34	0.48353 (16111008)			
400316.23	3826310.75	0.47769	(16111008)	400297.15
3826326.16	0.46818 (16111008)			
400278.06	3826341.57	0.45620	(16111008)	400258.97
3826356.98	0.44910 (18052208)			
400239.88	3826372.39	0.44910	(18052208)	400220.80
3826387.80	0.44890 (18052208)			
400201.71	3826403.21	0.44830	(18052208)	400182.62
3826418.62	0.44718 (18052208)			
400163.54	3826434.03	0.44537	(18052208)	400144.45
3826449.43	0.44272 (18052208)			
400125.36	3826464.84	0.44591	(17101908)	400106.27
3826480.25	0.44869 (17101908)			
400087.19	3826495.66	0.45031	(17101908)	400068.10
3826511.07	0.45045 (17101908)			
400049.01	3826526.48	0.45074	(17101908)	400029.92
3826541.89	0.45054 (17101908)			
400010.84	3826557.30	0.44852	(17101908)	399991.75
3826572.71	0.44612 (18081708)			
399972.66	3826588.12	0.45114	(18081708)	399953.57
3826603.53	0.45573 (18081708)			
399934.49	3826618.94	0.45958	(18081708)	399915.40
3826634.34	0.46320 (17072108)			
399896.31	3826649.75	0.46962	(17072108)	399877.22
3826665.16	0.47538 (17072108)			
399858.14	3826680.57	0.48012	(17072108)	399839.05
3826695.98	0.48519 (17072108)			
399819.96	3826711.39	0.48963	(17072108)	399800.87
3826726.80	0.49307 (17072108)			
399781.79	3826742.21	0.49577	(17072108)	399762.70
3826757.62	0.49887 (17072108)			
399743.61	3826773.03	0.50218	(17072108)	399724.53
3826788.44	0.50482 (17072108)			
399705.44	3826803.84	0.50673	(17072108)	399686.35
3826819.25	0.50864 (17072108)			
399667.26	3826834.66	0.51001	(17072108)	399648.18
3826850.07	0.51001 (17072108)			
399629.09	3826865.48	0.50867	(17072108)	399585.48
3826881.59	0.50548 (17072108)			
399560.96	3826882.29	0.50316	(17072108)	399536.44
3826883.00	0.49965 (17072108)			
399511.92	3826883.70	0.50724	(19062408)	399487.40
3826884.40	0.51557 (19062408)			
399462.87	3826885.10	0.52372	(19062408)	399438.35
3826885.81	0.53172 (19062408)			
399413.83	3826886.51	0.53939	(19062408)	399389.31
3826887.21	0.54667 (19062408)			

399364.79	3826887.91	0.55362	(19062408)	399340.27
3826888.62	0.55998	(19062408)		
399315.75	3826889.32	0.56579	(19062408)	399291.23
3826890.02	0.57126	(19062408)		
399266.71	3826890.72	0.57610	(19062408)	399242.19
3826891.43	0.58040	(19062408)		
399217.67	3826892.13	0.58461	(19062408)	399193.14
3826892.83	0.58820	(19062408)		
399168.62	3826893.53	0.59091	(19062408)	399144.10
3826894.23	0.59350	(19062408)		
399119.58	3826894.94	0.59572	(19062408)	399095.06
3826895.64	0.59692	(19062408)		
399070.54	3826896.34	0.59787	(19062408)	399046.02
3826897.04	0.59851	(19062408)		
399021.50	3826897.75	0.59822	(19062408)	398996.98
3826898.45	0.59761	(19062408)		
398972.46	3826899.15	0.59686	(19062408)	398947.94
3826899.85	0.59554	(19062408)		
398923.41	3826900.56	0.59364	(19062408)	398898.89
3826901.26	0.59107	(19062408)		
398874.37	3826901.96	0.58813	(19062408)	398849.85
3826902.66	0.58478	(19062408)		
398825.33	3826903.36	0.58095	(19062408)	398800.81
3826904.07	0.58455	(17091808)		
398776.29	3826904.77	0.58990	(17091808)	398751.77
3826905.47	0.59377	(17091808)		
398727.25	3826906.17	0.59647	(17091808)	398702.73
3826906.88	0.59772	(17091808)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

- - - - -
 - - - - -

398678.20	3826907.58	0.59731	(17091808)	398653.68
3826908.28	0.59565 (17091808)			
398629.16	3826908.98	0.59294	(17091808)	398604.64
3826909.69	0.58953 (17091808)			
398580.12	3826910.39	0.58595	(17091808)	398555.60
3826911.09	0.58208 (17091808)			
398531.08	3826911.79	0.57706	(17091808)	398506.56
3826912.49	0.57946 (18110308)			
398482.04	3826913.20	0.58455	(18110308)	398457.52
3826913.90	0.58986 (18110308)			
398433.00	3826914.60	0.59258	(18110308)	398408.47
3826915.30	0.59566 (18110308)			
398383.95	3826916.01	0.59773	(18110308)	398359.43
3826916.71	0.59922 (18110308)			
398334.91	3826917.41	0.59959	(18110308)	398310.39
3826918.11	0.60194 (18110308)			
398285.87	3826918.82	0.60212	(18110308)	398261.35
3826919.52	0.60121 (20101808)			
398236.83	3826920.22	0.61026	(20101808)	398212.31
3826920.92	0.61882 (20101808)			
398187.79	3826921.62	0.62697	(20101808)	398163.26
3826922.33	0.63460 (20101808)			
398138.74	3826923.03	0.64168	(20101808)	398114.22
3826923.73	0.64822 (20101808)			
398089.70	3826924.43	0.65411	(20101808)	398065.18
3826925.14	0.65939 (20101808)			
398040.66	3826925.84	0.66405	(20101808)	398016.14
3826926.54	0.66816 (20101808)			
397991.62	3826927.24	0.67175	(20101808)	397967.10
3826927.95	0.67449 (20101808)			
397942.58	3826928.65	0.67638	(20101808)	397918.06
3826929.35	0.67746 (20101808)			
397893.53	3826930.05	0.67797	(20101808)	397869.01
3826930.75	0.67783 (20101808)			
397844.49	3826931.46	0.67691	(20101808)	397819.97
3826932.16	0.67613 (19060308)			
397795.45	3826932.86	0.68144	(19060308)	397770.93
3826933.56	0.68659 (19060308)			
397746.41	3826934.27	0.69105	(19060308)	397721.89
3826934.97	0.69448 (19060308)			
397697.37	3826935.67	0.69656	(19060308)	397672.85
3826936.37	0.69781 (19060308)			
397648.33	3826937.08	0.69912	(19060308)	397623.80
3826937.78	0.69954 (19060308)			
397599.28	3826938.48	0.69757	(19060308)	397574.76
3826939.18	0.69464 (19060308)			
397550.24	3826939.88	0.69236	(19060308)	397525.72
3826940.59	0.68921 (19060308)			
397501.20	3826941.29	0.68480	(19060308)	397476.68
3826941.99	0.67964 (19060308)			

397452.16	3826942.69	0.67332	(19060308)	397427.64
3826943.40	0.66630	(19060308)		
397403.12	3826944.10	0.65874	(19060308)	397378.59
3826944.80	0.65043	(19060308)		
397354.07	3826945.50	0.64150	(19060308)	397329.55
3826946.21	0.63203	(19060308)		
397305.03	3826946.91	0.62198	(19060308)	397280.51
3826947.61	0.61121	(19060308)		
397255.99	3826948.31	0.59938	(19060308)	397231.47
3826949.01	0.58722	(19060308)		
397206.95	3826949.72	0.57514	(19060308)	397182.43
3826950.42	0.56303	(19060308)		
397157.91	3826951.12	0.55154	(20072908)	397133.39
3826951.82	0.55758	(20090608)		
397108.86	3826952.53	0.56541	(20090608)	397084.34
3826953.23	0.57310	(20090608)		
397059.82	3826953.93	0.58065	(20090608)	397035.30
3826954.63	0.58870	(17111508)		
397010.78	3826955.34	0.59349	(17111508)	396986.26
3826956.04	0.60042	(17111508)		
396961.74	3826956.74	0.60636	(17111508)	396937.22
3826957.44	0.61133	(17111508)		
396912.70	3826958.15	0.61547	(17111508)	396888.18
3826958.85	0.61935	(17111508)		
396863.65	3826959.55	0.62208	(17111508)	396839.13
3826960.25	0.62277	(17111508)		
396814.61	3826960.95	0.62433	(19081608)	396790.09
3826961.66	0.63589	(20102808)		
396765.57	3826962.36	0.64863	(20102808)	396741.05
3826963.06	0.66087	(20102808)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

396716.53	3826963.76	0.67255	(20102808)	396692.01	
3826964.47	0.68348 (20102808)				
396667.49	3826965.17	0.69413	(20102808)	396642.97	
3826965.87	0.70376 (20102808)				
396618.45	3826966.57	0.71234	(20102808)	396593.92	
3826967.28	0.71989 (20102808)				
396569.40	3826967.98	0.72760	(20102808)	396544.88	
3826968.68	0.73704 (20102808)				
396520.36	3826969.38	0.74353	(20102808)	396495.84	
3826970.08	0.74765 (20102808)				
396471.32	3826970.79	0.75127	(20102808)	396446.80	
3826971.49	0.75197 (20102808)				
396422.28	3826972.19	0.74985	(20102808)	396397.76	
3826972.89	0.74511 (20102808)				
396373.24	3826973.60	0.74641	(20102808)	396348.72	
3826974.30	0.74584 (20102808)				
396324.19	3826975.00	0.74190	(20102808)	396299.67	
3826975.70	0.75031 (19102108)				
396275.15	3826976.41	0.75820	(19102108)	396250.63	
3826977.11	0.76455 (19102108)				
396226.11	3826977.81	0.76782	(19102108)	396201.59	
3826978.51	0.76788 (19102108)				
396177.07	3826979.21	0.76599	(19102108)	396152.55	
3826979.92	0.76337 (19102108)				
396128.03	3826980.62	0.76029	(19102108)	396103.51	
3826981.32	0.75890 (19102108)				
396078.98	3826982.02	0.76303	(19102108)	396054.46	
3826982.73	0.76756 (19102108)				
396029.94	3826983.43	0.76954	(19102108)	396005.42	
3826984.13	0.76651 (19102108)				
395980.90	3826984.83	0.74894	(19102108)	395956.38	
3826985.54	0.72629 (19102108)				
395931.86	3826986.24	0.70321	(19102108)	395907.34	
3826986.94	0.68091 (19102108)				
395882.82	3826987.64	0.66500	(19102108)	395858.30	
3826988.34	0.64811 (19102108)				
395833.78	3826989.05	0.62807	(19102108)	395809.25	
3826989.75	0.62791 (19100808)				
395784.73	3826990.45	0.63295	(19100808)	395760.21	
3826991.15	0.63696 (19100808)				
395735.69	3826991.86	0.64066	(19100808)	395711.17	
3826992.56	0.64379 (19100808)				
395686.65	3826993.26	0.64597	(19100808)	395662.13	
3826993.96	0.64765 (19100808)				
395637.61	3826994.67	0.64881	(19100808)	395613.09	
3826995.37	0.64949 (19100808)				
395588.57	3826996.07	0.64942	(19100808)	395564.05	
3826996.77	0.64930 (19100808)				

395539.52	3826997.47	0.64858	(19100808)	395515.00
3826998.18	0.65091 (19092508)			
395490.48	3826998.88	0.65878	(19092508)	395465.96
3826999.58	0.66652 (19092508)			
395441.44	3827000.28	0.66892	(19092508)	395416.92
3827000.99	0.67139 (19092508)			
395392.40	3827001.69	0.67723	(19092508)	395367.88
3827002.39	0.68481 (16081208)			
395343.36	3827003.09	0.68955	(16081208)	395318.84
3827003.80	0.69455 (16081208)			
395294.31	3827004.50	0.70492	(16081208)	395269.79
3827005.20	0.71184 (16081208)			
395245.27	3827005.90	0.71908	(16081208)	395220.75
3827006.60	0.72637 (16081208)			
395196.23	3827007.31	0.73147	(16081208)	395171.71
3827008.01	0.73632 (16081208)			
395147.19	3827008.71	0.74231	(16081208)	395122.67
3827009.41	0.73910 (16081208)			
395098.15	3827010.12	0.74402	(16081208)	395073.63
3827010.82	0.75127 (20060208)			
395049.11	3827011.52	0.75906	(20060208)	395024.58
3827012.22	0.76434 (20060208)			
395000.06	3827012.93	0.76665	(20060208)	394975.54
3827013.63	0.76033 (20060208)			
394951.02	3827014.33	0.75657	(20060208)	394926.50
3827015.03	0.76094 (20060208)			
394901.98	3827015.73	0.77483	(20061108)	394877.46
3827016.44	0.78753 (20061108)			
394852.94	3827017.14	0.79558	(20061108)	394828.42
3827017.84	0.80576 (20061108)			
394803.90	3827018.54	0.82308	(18022608)	394779.37
3827019.25	0.85213 (18022608)			

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
394754.85	3827019.95	0.87100	(18022608)	394730.33
3827020.65	0.90052 (18022608)			
394705.81	3827021.35	0.93517	(18022608)	394681.29
3827022.06	0.96526 (18022608)			
394656.77	3827022.76	0.99467	(18022608)	394632.25
3827023.46	1.02927 (18022608)			
394607.73	3827024.16	1.06634	(18022608)	394583.21
3827024.87	1.08232 (18022608)			
394558.69	3827025.57	1.08301	(18022608)	394534.17
3827026.27	1.08010 (18022608)			
394509.64	3827026.97	1.08520	(18022608)	394485.12
3827027.67	1.10053 (18022608)			
394460.60	3827028.38	1.10940	(19010308)	394436.08
3827029.08	1.14761 (19010308)			
394411.56	3827029.78	1.19010	(19010308)	394387.04
3827030.48	1.24314 (19010308)			
394362.52	3827031.19	1.31734	(19010308)	394338.00
3827031.89	1.34686 (19010308)			
394313.48	3827032.59	1.35305	(19010308)	394288.96
3827033.29	1.34520 (19010308)			
394264.44	3827034.00	1.37954	(16092808)	394239.91
3827034.70	1.49134 (16092808)			
394215.39	3827035.40	1.60688	(16092808)	394190.87
3827036.10	1.70867 (16092808)			
394166.35	3827036.80	1.81149	(16092808)	394141.83
3827037.51	1.91305 (16092808)			
394117.31	3827038.21	1.99065	(16092808)	394092.79
3827038.91	2.05251 (16092808)			
394068.27	3827039.61	2.11120	(16092808)	394043.75
3827040.32	2.15919 (16092808)			
394019.23	3827041.02	2.18773	(16092808)	393994.70
3827041.72	2.20395 (16092808)			
393970.18	3827042.42	2.23543	(16092808)	393945.66
3827043.13	2.29721 (16092808)			
393921.14	3827043.83	2.35774	(16092808)	393896.62
3827044.53	2.35522 (16092808)			
393872.10	3827045.23	2.32421	(16092808)	393847.58
3827045.93	2.31323 (16092808)			
393823.06	3827046.64	2.38096	(16092808)	393798.54
3827047.34	2.50980 (16092808)			
393774.02	3827048.04	2.46850	(16092808)	393749.50
3827048.74	2.29715 (16092808)			
393724.97	3827049.45	2.18124	(16092808)	393700.45
3827050.15	2.12248 (16092808)			
393675.93	3827050.85	2.03886	(16092808)	393651.41
3827051.55	1.86305 (16092808)			

393626.89	3827052.26	1.85333	(19120224)	393602.37
3827052.96	1.89977	(19120224)		
393577.85	3827053.66	1.93683	(19120224)	393553.33
3827054.36	2.03307	(19121308)		
393528.81	3827055.06	2.26124	(19092024)	393504.29
3827055.77	2.58759	(19092024)		
393479.76	3827056.47	2.84506	(19092024)	393455.24
3827057.17	3.09868	(19092024)		
393430.72	3827057.87	3.35310	(19092024)	393406.20
3827058.58	3.49492	(19092024)		
393381.68	3827059.28	3.40850	(19092024)	393357.16
3827059.98	3.17365	(19092024)		
393332.64	3827060.68	2.99772	(19092024)	393308.12
3827061.39	2.87042	(19092024)		
393283.60	3827062.09	2.79771	(19092024)	393259.08
3827062.79	2.82424	(19092024)		
393234.56	3827063.49	2.83506	(19092024)	393210.03
3827064.19	2.70726	(19092024)		
393185.51	3827064.90	2.73566	(19092024)	393160.99
3827065.60	2.88435	(19092024)		
393136.47	3827066.30	3.00565	(19092024)	393111.95
3827067.00	3.16375	(19092024)		
393087.43	3827067.71	3.21667	(16082908)	393062.91
3827068.41	3.41106	(16082908)		
393038.39	3827069.11	3.55475	(16082908)	393013.87
3827069.81	3.63526	(16082908)		
392989.35	3827070.52	3.60158	(16082908)	392964.83
3827071.22	3.43094	(16082908)		
392940.30	3827071.92	3.21272	(16082908)	392915.78
3827072.62	3.07663	(16082908)		
404839.95	3822658.79	0.61998	(17111224)	404853.15
3822638.03	0.62323	(17111224)		
405945.96	3823389.65	0.53816	(17111224)	405926.83
3823405.10	0.53426	(17111224)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
405907.70	3823420.54	0.52936	(17111224)	405888.57
3823435.99	0.52352 (17111224)			
405869.43	3823451.43	0.51687	(17111224)	405850.30
3823466.88	0.50912 (17111224)			
405831.17	3823482.33	0.51083	(18112008)	405812.03
3823497.77	0.52141 (18112008)			
405792.90	3823513.22	0.53106	(18112008)	405773.77
3823528.66	0.53977 (18112008)			
405754.63	3823544.11	0.54716	(18112008)	405735.50
3823559.56	0.55367 (18112008)			
405716.37	3823575.00	0.55809	(18112008)	405697.23
3823590.45	0.56059 (18112008)			
405678.10	3823605.90	0.56343	(18112008)	405658.97
3823621.34	0.56456 (18112008)			
405639.83	3823636.79	0.56818	(18112008)	405620.70
3823652.23	0.56780 (18112008)			
405601.57	3823667.68	0.56523	(18112008)	405582.43
3823683.13	0.56186 (18112008)			
405563.30	3823698.57	0.56054	(18112008)	405544.17
3823714.02	0.55574 (18112008)			
405525.04	3823729.46	0.54915	(18112008)	405505.90
3823744.91	0.54178 (18112008)			
405486.77	3823760.36	0.53575	(18112008)	405467.64
3823775.80	0.52676 (18112008)			
405448.50	3823791.25	0.51588	(18112008)	405429.37
3823806.69	0.52900 (16123008)			
405410.24	3823822.14	0.54574	(16123008)	405391.10
3823837.59	0.56656 (19011108)			
405371.97	3823853.03	0.59147	(19011108)	405352.84
3823868.48	0.60723 (19011108)			
405333.70	3823883.92	0.62482	(19011108)	405314.57
3823899.37	0.64230 (19011108)			
405295.44	3823914.82	0.65260	(19011108)	405276.30
3823930.26	0.66398 (19011108)			
405257.17	3823945.71	0.68074	(19011108)	405238.04
3823961.15	0.68953 (19011108)			
405218.90	3823976.60	0.69204	(19011108)	405199.77
3823992.05	0.69801 (19011108)			
405180.64	3824007.49	0.70539	(19011108)	405161.50
3824022.94	0.70339 (19011108)			
405142.37	3824038.38	0.69641	(19011108)	405123.24
3824053.83	0.68959 (19011108)			
405104.11	3824069.28	0.68211	(19011108)	405084.97
3824084.72	0.67610 (19011108)			

405065.84	3824100.17	0.67056	(19011108)	405046.71
3824115.62	0.65929	(19011108)		
405027.57	3824131.06	0.64348	(19011108)	405008.44
3824146.51	0.62529	(19011108)		
404989.31	3824161.95	0.61384	(16123008)	404970.17
3824177.40	0.60426	(16123008)		
404951.04	3824192.85	0.59299	(16123008)	404931.91
3824208.29	0.57974	(16123008)		
404912.77	3824223.74	0.56464	(16123008)	404893.64
3824239.18	0.54721	(16123008)		
404874.51	3824254.63	0.53049	(16123008)	404855.37
3824270.08	0.51574	(16123008)		
404836.24	3824285.52	0.50027	(16123008)	404817.11
3824300.97	0.48602	(16123008)		
404797.97	3824316.41	0.47233	(16123008)	404778.84
3824331.86	0.45224	(16123008)		
404759.71	3824347.31	0.43115	(16123008)	404740.58
3824362.75	0.42508	(20082624)		
404721.44	3824378.20	0.42443	(20082624)	404702.31
3824393.64	0.42365	(20082624)		
404683.18	3824409.09	0.42194	(20082624)	404664.04
3824424.54	0.41972	(20082624)		
404644.91	3824439.98	0.41746	(20082624)	404625.78
3824455.43	0.41494	(20082624)		
404606.64	3824470.87	0.41186	(20082624)	404587.51
3824486.32	0.40878	(20082624)		
404568.38	3824501.77	0.40529	(20082624)	404549.24
3824517.21	0.40378	(16031224)		
404530.11	3824532.66	0.40423	(16031224)	404510.98
3824548.11	0.40401	(16031224)		
404491.84	3824563.55	0.40303	(16031224)	404472.71
3824579.00	0.40410	(17071108)		
404453.58	3824594.44	0.40978	(17071108)	404434.44
3824609.89	0.41686c	(17120808)		
404415.31	3824625.34	0.42384c	(17120808)	404396.18
3824640.78	0.42955c	(17120808)		

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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
-----	-----	-----	-----	-----	-----	-----
3824671.67	404377.05	3824656.23		0.43545c	(17120808)	404357.91
		0.44273c	(17120808)			
3824702.57	404338.78	3824687.12		0.44786c	(17120808)	404319.65
		0.45197c	(17120808)			
3824733.46	404300.51	3824718.01		0.45450c	(17120808)	404281.38
		0.45696c	(17120808)			
3824764.35	404262.25	3824748.90		0.45823c	(17120808)	404243.11
		0.45856c	(17120808)			
3824795.24	404223.98	3824779.80		0.45828c	(17120808)	404204.85
		0.45744c	(17120808)			
3824826.13	404185.71	3824810.69		0.45858	(17071108)	404166.58
		0.45898	(17071108)			
3824857.03	404147.45	3824841.58		0.45890	(17071108)	404128.31
		0.45914	(17071108)			
3824887.92	404109.18	3824872.47		0.45862	(17071108)	404090.05
		0.45771	(17071108)			
3824918.81	404070.91	3824903.36		0.45694	(16040508)	404051.78
		0.46277	(16040508)			
3824949.70	404032.65	3824934.26		0.46801	(16040508)	404013.51
		0.47266	(16040508)			
3824980.60	403994.38	3824965.15		0.47670	(16040508)	403975.25
		0.48012	(16040508)			
3825011.49	403956.12	3824996.04		0.48299	(16040508)	403936.98
		0.48521	(16040508)			
3825042.38	403917.85	3825026.93		0.48684	(16040508)	403898.72
		0.48782	(16040508)			
3825073.27	403879.58	3825057.83		0.48812	(16040508)	403860.45
		0.48779	(16040508)			
3825104.16	403841.32	3825088.72		0.48675	(16040508)	403822.18
		0.48480	(16040508)			
3825135.06	403803.05	3825119.61		0.48219	(16040508)	403783.92
		0.47887	(16040508)			
3825165.95	403764.78	3825150.50		0.47506	(16040508)	403745.65
		0.47060	(16040508)			
3825196.84	403726.52	3825181.39		0.46474	(16040508)	403707.38
		0.45833	(16040508)			
3825227.73	403688.25	3825212.29		0.45249	(17110924)	403669.12
		0.45172	(17110924)			
3825258.62	403649.98	3825243.18		0.44863	(17110924)	403630.85
		0.44501	(17110924)			
3825289.52	403611.72	3825274.07		0.44081	(17110924)	403592.59
		0.43603	(17110924)			

403573.45	3825304.96	0.42984	(17110924)	403554.32
3825320.41	0.42314	(17110924)		
403535.19	3825335.85	0.42370	(16031824)	403516.05
3825351.30	0.42788	(16031824)		
403496.92	3825366.75	0.43202	(16031824)	403477.79
3825382.19	0.43645	(16031824)		
403458.65	3825397.64	0.44100	(16031824)	403439.52
3825413.09	0.44526	(16031824)		
403420.39	3825428.53	0.44866	(16031824)	403401.25
3825443.98	0.45008	(16031824)		
403382.12	3825459.42	0.44924	(16031824)	403362.99
3825474.87	0.44803	(16031824)		
403343.85	3825490.32	0.44753	(16031824)	403324.72
3825505.76	0.44495	(16031824)		
403305.59	3825521.21	0.44092	(16031824)	403286.45
3825536.65	0.43616	(16031824)		
403267.32	3825552.10	0.43277	(16031824)	403248.19
3825567.55	0.42955	(16031824)		
403229.06	3825582.99	0.42699	(16031824)	403209.92
3825598.44	0.42405	(16031824)		
403190.79	3825613.88	0.41923	(16031824)	403171.66
3825629.33	0.41335	(16031824)		
403152.52	3825644.78	0.40660	(16031824)	403133.39
3825660.22	0.39909	(16031824)		
403114.26	3825675.67	0.39204	(16031824)	403095.12
3825691.11	0.38476	(16031824)		
403075.99	3825706.56	0.37556	(16031824)	403056.86
3825722.01	0.36609	(16011924)		
403037.72	3825737.45	0.36808	(16011924)	403018.59
3825752.90	0.36971	(16011924)		
402999.46	3825768.34	0.37093	(16011924)	402980.32
3825783.79	0.37184	(16011924)		
402961.19	3825799.24	0.37278	(16011924)	402942.06
3825814.68	0.37333	(16011924)		
402922.92	3825830.13	0.37354	(16011924)	402903.79
3825845.58	0.37343	(16011924)		
402884.66	3825861.02	0.37309	(16011924)	402865.52
3825876.47	0.37233	(16011924)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

402846.39	3825891.91	0.37110	(16011924)	402827.26	
3825907.36	0.36941	(16011924)			
402808.13	3825922.81	0.36750	(16011924)	402788.99	
3825938.25	0.36612	(17100408)			
402769.86	3825953.70	0.37247	(17100408)	402750.73	
3825969.14	0.37847	(17100408)			
402731.59	3825984.59	0.38376	(17100408)	402712.46	
3826000.04	0.38784	(17100408)			
402693.33	3826015.48	0.38973	(17100408)	402674.19	
3826030.93	0.38793	(17100408)			
402655.06	3826046.37	0.38730	(17100408)	402635.93	
3826061.82	0.39219	(17100408)			
402616.79	3826077.27	0.39760	(17100408)	402597.66	
3826092.71	0.40033	(20040824)			
402578.53	3826108.16	0.40683	(20040824)	402559.39	
3826123.60	0.41175	(20040824)			
402540.26	3826139.05	0.41719	(20040824)	402521.13	
3826154.50	0.42158	(20040824)			
402501.99	3826169.94	0.42648	(20040824)	402482.86	
3826185.39	0.43120	(20040824)			
402463.73	3826200.83	0.43512	(20040824)	402444.60	
3826216.28	0.43815	(20040824)			
402425.46	3826231.73	0.44071	(20040824)	402406.33	
3826247.17	0.44261	(20040824)			
402387.20	3826262.62	0.44406	(20040824)	402368.06	
3826278.07	0.44582	(20040824)			
402348.93	3826293.51	0.44718	(20040824)	402329.80	
3826308.96	0.44655	(20040824)			
402310.66	3826324.40	0.44591	(20040824)	402291.53	
3826339.85	0.44509	(20040824)			
402272.40	3826355.30	0.44382	(20040824)	402253.26	
3826370.74	0.44239	(20040824)			
402234.13	3826386.19	0.44059	(20040824)	402215.00	
3826401.63	0.43805	(20040824)			
402195.86	3826417.08	0.43515	(20040824)	402176.73	
3826432.53	0.43139	(20040824)			
402157.60	3826447.97	0.42703	(20040824)	402138.46	
3826463.42	0.42230	(20040824)			
402119.33	3826478.86	0.41687	(20040824)	402100.20	
3826494.31	0.41053	(20040824)			

402081.07	3826509.76	0.40479	(20040824)	402061.93
3826525.20	0.39864 (20040824)			
402042.80	3826540.65	0.39203	(20040824)	402023.67
3826556.09	0.38478 (20040824)			
402004.53	3826571.54	0.37717	(20040824)	401985.40
3826586.99	0.36923 (20040824)			
401966.27	3826602.43	0.36105	(20040824)	401947.13
3826617.88	0.35765 (16112524)			
401928.00	3826633.32	0.36455	(16112524)	401908.87
3826648.77	0.37249 (16112524)			
401889.73	3826664.22	0.37976	(16112524)	401870.60
3826679.66	0.38643 (16112524)			
401851.47	3826695.11	0.39247	(16112524)	401832.33
3826710.56	0.39622 (16112524)			
401813.20	3826726.00	0.39903	(16112524)	401794.07
3826741.45	0.40298 (16112524)			
401774.93	3826756.89	0.40635	(16112524)	401755.80
3826772.34	0.40731 (16112524)			
401736.67	3826787.79	0.40725	(16112524)	401717.53
3826803.23	0.40625 (16112524)			
401698.40	3826818.68	0.40495	(16112524)	401679.27
3826834.12	0.40224 (16112524)			
401660.14	3826849.57	0.39872	(16112524)	401641.00
3826865.02	0.39448 (16112524)			
401621.87	3826880.46	0.38923	(16112524)	401602.74
3826895.91	0.38535 (16112524)			
401583.60	3826911.35	0.38734	(16101308)	401564.47
3826926.80	0.39253 (16101308)			
401545.34	3826942.25	0.39718	(16101308)	401526.20
3826957.69	0.40290 (16101308)			
401507.07	3826973.14	0.40762	(16101308)	401487.94
3826988.58	0.41135 (16101308)			
401468.80	3827004.03	0.41464	(16101308)	401449.67
3827019.48	0.41763 (16101308)			
401430.54	3827034.92	0.41984	(16101308)	401411.40
3827050.37	0.42137 (16101308)			
401392.27	3827065.81	0.42284	(16101308)	401373.14
3827081.26	0.42353 (16101308)			
401354.00	3827096.71	0.42319	(16101308)	401334.87
3827112.15	0.42247 (16101308)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

401315.74	3827127.60	0.42167	(16101308)	401296.61	
3827143.04	0.42009	(16101308)			
401277.47	3827158.49	0.41773	(16101308)	401258.34	
3827173.94	0.41505	(16101308)			
401239.21	3827189.38	0.41204	(16101308)	401220.07	
3827204.83	0.40768	(16101308)			
401200.94	3827220.28	0.40489	(16111008)	401181.81	
3827235.72	0.40964	(16111008)			
401162.67	3827251.17	0.41393	(16111008)	401143.54	
3827266.61	0.41768	(16111008)			
401124.41	3827282.06	0.42003	(16111008)	401105.27	
3827297.51	0.42171	(16111008)			
401086.14	3827312.95	0.42265	(16111008)	401067.01	
3827328.40	0.42377	(16111008)			
401047.87	3827343.84	0.42385	(16111008)	401028.74	
3827359.29	0.42317	(16111008)			
401009.61	3827374.74	0.42219	(16111008)	400990.47	
3827390.18	0.42005	(16111008)			
400971.34	3827405.63	0.41605	(16111008)	400952.21	
3827421.07	0.41144	(16111008)			
400933.07	3827436.52	0.40692	(16111008)	400913.94	
3827451.97	0.40417	(16111008)			
400894.81	3827467.41	0.39839	(16111008)	400875.68	
3827482.86	0.39131	(16111008)			
400856.54	3827498.30	0.38655	(18052208)	400837.41	
3827513.75	0.38664	(18052208)			
400818.28	3827529.20	0.38618	(18052208)	400799.14	
3827544.64	0.38530	(18052208)			
400780.01	3827560.09	0.38411	(18052208)	400760.88	
3827575.53	0.38629	(17101908)			
400741.74	3827590.98	0.39024	(17101908)	400722.61	
3827606.43	0.39303	(17101908)			
400703.48	3827621.87	0.39512	(17101908)	400684.34	
3827637.32	0.39657	(17101908)			
400665.21	3827652.77	0.39768	(17101908)	400646.08	
3827668.21	0.39834	(17101908)			
400626.94	3827683.66	0.39799	(17101908)	400607.81	
3827699.10	0.39634	(17101908)			

400588.68	3827714.55	0.39505	(17101908)	400569.54
3827730.00	0.39357 (17101908)			
400550.41	3827745.44	0.39803	(18081708)	400531.28
3827760.89	0.40266 (18081708)			
400512.15	3827776.33	0.40634	(18081708)	400493.01
3827791.78	0.40895 (18081708)			
400473.88	3827807.23	0.41101	(18081708)	400454.75
3827822.67	0.41439 (17072108)			
400435.61	3827838.12	0.41938	(17072108)	400416.48
3827853.56	0.42423 (17072108)			
400397.35	3827869.01	0.42864	(17072108)	400378.21
3827884.46	0.43267 (17072108)			
400359.08	3827899.90	0.43614	(17072108)	400339.95
3827915.35	0.43966 (17072108)			
400320.81	3827930.79	0.44262	(17072108)	400301.68
3827946.24	0.44513 (17072108)			
400282.55	3827961.69	0.44721	(17072108)	400263.41
3827977.13	0.44844 (17072108)			
400244.28	3827992.58	0.44900	(17072108)	400225.15
3828008.02	0.44904 (17072108)			
400206.01	3828023.47	0.44917	(17072108)	400186.88
3828038.92	0.44927 (17072108)			
400167.75	3828054.36	0.44840	(17072108)	400148.62
3828069.81	0.44672 (17072108)			
400129.48	3828085.26	0.44491	(17072108)	400110.35
3828100.70	0.44292 (17072108)			
400091.22	3828116.15	0.43914	(17072108)	400047.50
3828132.30	0.44338 (19062408)			
400022.92	3828133.00	0.44992	(19062408)	399998.34
3828133.71	0.45622 (19062408)			
399973.76	3828134.41	0.46232	(19062408)	399949.18
3828135.11	0.46820 (19062408)			
399924.60	3828135.82	0.47372	(19062408)	399900.02
3828136.52	0.47903 (19062408)			
399875.44	3828137.23	0.48400	(19062408)	399850.86
3828137.93	0.48902 (19062408)			
399826.29	3828138.63	0.49346	(19062408)	399801.71
3828139.34	0.49727 (19062408)			
399777.13	3828140.04	0.50041	(19062408)	399752.55
3828140.75	0.50370 (19062408)			
399727.97	3828141.45	0.50664	(19062408)	399703.39
3828142.15	0.50931 (19062408)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL		IN MICROGRAMS/M**3	
**			
X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC (YYMMDDHH)		

399678.81	3828142.86	0.51167 (19062408)	399654.23
3828143.56	0.51354 (19062408)		
399629.65	3828144.27	0.51491 (19062408)	399605.07
3828144.97	0.51602 (19062408)		
399580.49	3828145.67	0.51684 (19062408)	399555.91
3828146.38	0.51731 (19062408)		
399531.33	3828147.08	0.51741 (19062408)	399506.75
3828147.79	0.51722 (19062408)		
399482.17	3828148.49	0.51668 (19062408)	399457.59
3828149.19	0.51563 (19062408)		
399433.01	3828149.90	0.51417 (19062408)	399408.43
3828150.60	0.51242 (19062408)		
399383.85	3828151.31	0.51044 (19062408)	399359.27
3828152.01	0.50817 (19062408)		
399334.69	3828152.71	0.50557 (19062408)	399310.11
3828153.42	0.50269 (19062408)		
399285.53	3828154.12	0.50379 (17091808)	399260.95
3828154.83	0.50799 (17091808)		
399236.37	3828155.53	0.51105 (17091808)	399211.79
3828156.23	0.51370 (17091808)		
399187.21	3828156.94	0.51625 (17091808)	399162.63
3828157.64	0.51779 (17091808)		
399138.05	3828158.35	0.51837 (17091808)	399113.47
3828159.05	0.51781 (17091808)		
399088.89	3828159.75	0.51624 (17091808)	399064.31
3828160.46	0.51388 (17091808)		
399039.73	3828161.16	0.51059 (17091808)	399015.15
3828161.87	0.50733 (17091808)		
398990.57	3828162.57	0.50417 (17091808)	398965.99
3828163.27	0.50208 (18110308)		
398941.41	3828163.98	0.50654 (18110308)	398916.83
3828164.68	0.51040 (18110308)		
398892.26	3828165.39	0.51405 (18110308)	398867.68
3828166.09	0.51749 (18110308)		
398843.10	3828166.79	0.51926 (18110308)	398818.52
3828167.50	0.51976 (18110308)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397712.43	3828199.18	0.56195	(19060308)	397687.85
3828199.88	0.55516	(19060308)		
397663.27	3828200.59	0.54801	(19060308)	397638.69
3828201.29	0.54025	(19060308)		
397614.11	3828201.99	0.53222	(19060308)	397589.53
3828202.70	0.52417	(19060308)		
397564.95	3828203.40	0.51579	(19060308)	397540.37
3828204.11	0.50709	(19060308)		
397515.79	3828204.81	0.49819	(19060308)	397491.21
3828205.51	0.48965	(19060308)		
397466.63	3828206.22	0.48071	(19060308)	397442.05
3828206.92	0.47095	(19060308)		
397417.47	3828207.63	0.46801	(20072908)	397392.89
3828208.33	0.46696	(20072508)		
397368.31	3828209.03	0.47250	(20072508)	397343.73
3828209.74	0.47835	(20072508)		
397319.15	3828210.44	0.48363	(20072508)	397294.57
3828211.15	0.48818	(20072508)		
397269.99	3828211.85	0.49241	(20072508)	397245.41
3828212.55	0.49630	(17111508)		
397220.83	3828213.26	0.50090	(17111508)	397196.25
3828213.96	0.50488	(17111508)		
397171.67	3828214.67	0.50820	(17111508)	397147.09
3828215.37	0.51027	(17111508)		
397122.51	3828216.07	0.51116	(17111508)	397097.93
3828216.78	0.51088	(20072508)		
397073.35	3828217.48	0.51551	(19081608)	397048.77
3828218.19	0.52389	(19081608)		
397024.19	3828218.89	0.53183	(19081608)	396999.62
3828219.59	0.53926	(19081608)		
396975.04	3828220.30	0.54613	(19081608)	396950.46
3828221.00	0.55258	(19081608)		
396925.88	3828221.71	0.55863	(19081608)	396901.30
3828222.41	0.56414	(19081608)		

3828223.82	396876.72	3828223.11	0.56904	(19081608)	396852.14
3828225.23	396827.56	3828224.52	0.57689	(19081608)	396802.98
3828226.63	396778.40	3828225.93	0.58186	(19081608)	396753.82
3828228.04	396729.24	3828227.34	0.58508	(19081608)	396704.66
3828229.45	396680.08	3828228.75	0.58539	(19081608)	396655.50
3828230.86	396630.92	3828230.15	0.58320	(19081608)	396606.34
3828232.27	396581.76	3828231.56	0.57868	(20102808)	396557.18
3828233.67	396532.60	3828232.97	0.57524	(20102808)	396508.02
3828235.08	396483.44	3828234.38	0.57445	(19102108)	396458.86
3828236.49	396434.28	3828235.79	0.58544	(19102108)	396409.70
3828237.90	396385.12	3828237.19	0.59057	(19102108)	396360.54
3828239.31	396335.96	3828238.60	0.59396	(19102108)	396311.38
3828240.71	396286.80	3828240.01	0.59263	(19102108)	396262.22
3828242.12	396237.64	3828241.42	0.58495	(19102108)	396213.06
3828243.53	396188.48	3828242.83	0.57219	(19102108)	396163.90
3828244.94	396139.32	3828244.23	0.55651	(19102108)	396114.74
3828246.35	396090.16	3828245.64	0.53882	(19102108)	396065.59
3828247.75	396041.01	3828247.05	0.51296	(19102108)	396016.43
3828249.16	395991.85	3828248.46	0.51351	(19100808)	395967.27
3828250.57	395942.69	3828249.87	0.52313	(19100808)	395918.11
3828251.98	395893.53	3828251.27	0.53135	(19100808)	395868.95
3828253.39	395844.37	3828252.68	0.53675	(19100808)	395819.79
3828254.79	395795.21	3828254.09	0.54003	(19100808)	395770.63

*** AERMOD - VERSION 24142 ***
 Study ***

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395746.05	3828255.50	0.54162	(19100808)	395721.47
3828256.20	0.54186	(19100808)		
395696.89	3828256.91	0.54171	(19100808)	395672.31
3828257.61	0.54103	(19100808)		
395647.73	3828258.31	0.54004	(19100808)	395623.15
3828259.02	0.53879	(19100808)		
395598.57	3828259.72	0.53713	(19100808)	395573.99
3828260.43	0.53513	(19100808)		
395549.41	3828261.13	0.53280	(19100808)	395524.83
3828261.83	0.52996	(19100808)		
395500.25	3828262.54	0.52673	(19100808)	395475.67
3828263.24	0.52479	(20111308)		
395451.09	3828263.95	0.52662	(20111308)	395426.51
3828264.65	0.52807	(20111308)		
395401.93	3828265.35	0.52850	(20111308)	395377.35
3828266.06	0.52791	(20111308)		
395352.77	3828266.76	0.52639	(20111308)	395328.19
3828267.47	0.52395	(20111308)		
395303.61	3828268.17	0.52235	(20061008)	395279.03
3828268.87	0.52284	(20061008)		
395254.45	3828269.58	0.52217	(20061008)	395229.87
3828270.28	0.52043	(20061008)		
395205.29	3828270.99	0.51761	(20061008)	395180.71
3828271.69	0.51337	(20061008)		
395156.13	3828272.39	0.50751	(20061008)	395131.56
3828273.10	0.50198	(20061008)		
395106.98	3828273.80	0.49957	(16081208)	395082.40
3828274.51	0.49686	(16081208)		
395057.82	3828275.21	0.49388	(16081208)	395033.24
3828275.91	0.49012	(16081208)		
395008.66	3828276.62	0.48595	(16081208)	394984.08
3828277.32	0.48882	(20061108)		

394959.50	3828278.03	0.49663	(20061108)	394934.92
3828278.73	0.50535 (20061108)			
394910.34	3828279.43	0.51590	(20061108)	394885.76
3828280.14	0.52811 (20061108)			
394861.18	3828280.84	0.53870	(20061108)	394836.60
3828281.55	0.54634 (20061108)			
394812.02	3828282.25	0.55062	(20061108)	394787.44
3828282.95	0.55511 (20061108)			
394762.86	3828283.66	0.55874	(20061108)	394738.28
3828284.36	0.56063 (20061108)			
394713.70	3828285.07	0.56147	(20061108)	394369.58
3828294.92	0.57522 (20071608)			
394345.00	3828295.63	0.57683	(20071608)	394320.42
3828296.33	0.57805 (20071608)			
394295.84	3828297.03	0.57891	(20071608)	394271.26
3828297.74	0.57866 (20071608)			
394246.68	3828298.44	0.57843	(20071608)	394222.10
3828299.15	0.57831 (20071608)			
394197.52	3828299.85	0.57738	(20071608)	394172.95
3828300.55	0.57666 (20071608)			
394148.37	3828301.26	0.57601	(20071608)	394123.79
3828301.96	0.57409 (20071608)			
394099.21	3828302.67	0.56948	(20071608)	394074.63
3828303.37	0.56228 (20071608)			
394050.05	3828304.07	0.55429	(20071608)	394025.47
3828304.78	0.54618 (20071608)			
394000.89	3828305.48	0.53790	(20071608)	393976.31
3828306.19	0.52860 (20071608)			
393951.73	3828306.89	0.51881	(20071608)	393927.15
3828307.59	0.50895 (20071608)			
393902.57	3828308.30	0.52216	(20042508)	393877.99
3828309.00	0.53651 (20042508)			
393853.41	3828309.71	0.55105	(20042508)	393828.83
3828310.41	0.56306 (20042508)			
393804.25	3828311.11	0.57218	(20042508)	393779.67
3828311.82	0.58023 (20042508)			
393755.09	3828312.52	0.58918	(20042508)	393730.51
3828313.23	0.59861 (20042508)			
393705.93	3828313.93	0.60641	(20042508)	393681.35
3828314.63	0.61193 (20042508)			
393656.77	3828315.34	0.61622	(20042508)	393632.19
3828316.04	0.62084 (20042508)			
393607.61	3828316.75	0.62334	(20042508)	393583.03
3828317.45	0.62731 (20042508)			
393558.45	3828318.15	0.62925	(20042508)	393533.87
3828318.86	0.62717 (20042508)			
393509.29	3828319.56	0.62346	(20042508)	393484.71
3828320.27	0.62174 (20042508)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393460.13	3828320.97	0.62174	(20042508)	393435.55
3828321.67	0.61616 (20042508)			
393410.97	3828322.38	0.60566	(20042508)	393386.39
3828323.08	0.59781 (20042508)			
393361.81	3828323.79	0.59234	(20042508)	393337.23
3828324.49	0.58618 (20042508)			
393312.65	3828325.19	0.57970	(20042508)	393288.07
3828325.90	0.57250 (20042508)			
393263.49	3828326.60	0.56445	(20042508)	393238.92
3828327.31	0.55599 (20042508)			
393214.34	3828328.01	0.54727	(20042508)	393189.76
3828328.71	0.53797 (20042508)			
393165.18	3828329.42	0.52792	(20042508)	393140.60
3828330.12	0.51735 (20042508)			
393116.02	3828330.83	0.50651	(20042508)	393091.44
3828331.53	0.49573 (20042508)			
393066.86	3828332.23	0.48482	(20042508)	393042.28
3828332.94	0.47348 (20042508)			
393017.70	3828333.64	0.46233	(20042508)	392993.12
3828334.35	0.45106 (20042508)			
392968.54	3828335.05	0.44005	(20042508)	392943.96
3828335.75	0.42932 (20042508)			
392919.38	3828336.46	0.42605	(16082908)	392894.80
3828337.16	0.42647 (16082908)			
392870.22	3828337.87	0.42731	(16082908)	392845.64
3828338.57	0.42781 (16082908)			
392821.06	3828339.27	0.42104	(17031008)	392796.48
3828339.98	0.42439 (17031008)			
392771.90	3828340.68	0.42653	(17031008)	392747.32
3828341.39	0.42689 (17031008)			

392722.74	3828342.09	0.43096	(20081208)	392698.16
3828342.79	0.43851 (20081208)			
392673.58	3828343.50	0.45353	(20010108)	392649.00
3828344.20	0.47086 (20010108)			
392624.42	3828344.91	0.48757	(20010108)	392599.84
3828345.61	0.50382 (20010108)			
392575.26	3828346.31	0.51925	(20010108)	392550.68
3828347.02	0.53387 (20010108)			
392526.10	3828347.72	0.54770	(20010108)	405965.10
3823374.20	0.54073 (17111224)			
405978.30	3823353.44	0.54280	(17111224)	395993.95
3816975.53	10.09453 (20040624)			
395959.05	3816948.18	10.11940	(20040624)	395924.15
3816920.82	10.70339 (16051424)			
395889.25	3816893.47	11.31877	(16051424)	395854.35
3816866.11	12.03687 (16051424)			
396018.59	3816971.31	9.36048	(16051424)	395991.92
3816942.18	10.12538 (16051424)			
395957.02	3816914.83	10.72436	(16051424)	395922.12
3816887.47	11.12022 (16051424)			
395887.22	3816860.12	11.42507	(16051424)	396034.02
3816951.63	9.75536 (16051424)			
396048.91	3817000.17	9.51769	(20040624)	396007.35
3816922.50	10.18247 (16051424)			
395972.45	3816895.15	10.51290	(16051424)	395937.55
3816867.79	10.71755 (16051424)			
395902.65	3816840.44	10.76707	(16051424)	396049.44
3816931.96	9.80007 (16051424)			
396067.87	3816962.86	9.45122	(16051424)	396073.55
3816995.95	8.84526 (16051424)			
396022.77	3816902.83	10.03098	(16051424)	395987.87
3816875.47	10.16627 (16051424)			
395952.97	3816848.12	10.17834	(16051424)	395918.07
3816820.76	10.03168 (16051424)			
396082.13	3816895.69	9.08001	(16051424)	396104.25
3816932.78	9.42652 (16051424)			
396122.12	3816991.03	9.07054	(16051424)	396113.61
3817033.36	9.76209 (16041108)			
396053.61	3816863.48	9.28577	(16010524)	396018.71
3816836.12	9.40522 (16010524)			
395983.81	3816808.77	9.24378	(16010524)	395948.91
3816781.41	9.36571 (17032216)			
396112.44	3816855.46	8.34562	(16010524)	396133.51
3816890.78	8.69107 (16010524)			
396154.58	3816926.09	12.39168	(16010324)	396171.60
3816981.57	10.10020 (19060224)			
396163.50	3817021.89	9.02156	(19060224)	396155.40
3817062.20	10.26903 (16041108)			
396084.46	3816824.12	8.17674	(17032216)	396049.56
3816796.77	8.57222 (18091516)			

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)		CONC		(YYMMDDHH)	
3816742.06	396014.66	8.94147	8.83536	(18091516)	395979.76
3816849.95	396143.00	7.61397	7.85151	(18091516)	396163.48
3816918.62	396183.96	15.89128	8.27355	(19010408)	396204.45
3817011.76	396221.00	10.46657	16.76490	(19011108)	396213.12
3817090.15	396205.25	12.79463	10.62172	(19122108)	396197.37
3816757.42	396115.30	8.39788	7.85317	(18091516)	396080.40
3816702.71	396045.50	11.53251	9.85034	(17031824)	396010.60
3816814.72	396174.66	7.35191	8.52839	(17031824)	396196.78
3816888.88	396218.91	8.79197	7.43716	(19062724)	396241.03
3816965.67	396263.15	19.94792	12.47734	(19010408)	396269.96
3817050.34	396261.46	11.17122	15.85456	(19021208)	396252.95
3816745.42	396244.45	9.84911	12.86753	(16010308)	396146.15
3816690.71	396111.25	12.92339m	11.10716	(17031824)	396076.35
3816737.77	396041.45	11.05896m	15.64615m	(20100724)	396205.20

3816809.87	396226.71	3816773.82	9.30229	(17031824)	396248.21
		7.73554		(17031824)	
	396269.72	3816845.93	7.61443	(19062724)	396291.23
3816881.98		7.99562		(19062724)	
	396312.74	3816918.03	10.69670	(19010408)	396319.36
3816956.64		13.86104		(19010408)	
	396311.09	3816997.79	17.49401	(19011108)	396302.82
3817038.95		14.29865		(19021208)	
	396294.55	3817080.11	12.14737	(19122108)	396286.29
3817121.27		20.26665		(16010308)	
	396176.99	3816706.07	14.00058m	(20100724)	396142.09
3816678.71		16.07403m		(20100724)	
	396107.19	3816651.36	15.85490m	(20100724)	396072.29
3816624.00		17.02205		(19113024)	
	396267.19	3816659.58	24.51878	(19113024)	396289.32
3816696.66		15.67744m		(20100724)	
	396311.44	3816733.74	13.80081m	(20100724)	396333.56
3816770.83		11.88326m		(20100724)	
	396355.69	3816807.91	10.05995m	(20100724)	396377.81
3816844.99		9.19712		(20112108)	
	396399.93	3816882.07	9.90889	(20112108)	396417.80
3816940.32		13.77943		(19010408)	
	396409.30	3816982.66	15.24497	(19010408)	396400.79
3817024.99		18.22365		(16010324)	
	396392.29	3817067.33	15.36475	(19021208)	396383.78
3817109.66		15.80706		(19122108)	
	396375.28	3817151.99	27.36219	(16010308)	396366.77
3817194.33		53.18748		(16010308)	
	396238.68	3816627.36	25.78528	(19113024)	396203.78
3816600.01		23.13545		(19113024)	
	396168.88	3816572.65	19.03011	(19113024)	396133.98
3816545.30		17.71737		(19122208)	
	396329.09	3816581.22	24.02435	(19120124)	396351.62
3816618.99		28.93867		(19113024)	
	396374.15	3816656.76	29.52987	(19113024)	396396.69
3816694.53		24.28411		(19113024)	
	396419.22	3816732.29	16.55586c	(20010524)	396441.75
3816770.06		19.24987		(18031208)	
	396464.29	3816807.83	14.58912	(18031208)	396486.82
3816845.60		11.45374		(18121408)	
	396509.35	3816883.37	12.99496	(20112108)	396516.29
3816923.81		12.72212		(20112108)	
	396507.62	3816966.93	17.11166	(19010408)	396498.96
3817010.05		23.17051		(19010408)	
	396490.30	3817053.17	28.96993	(16010324)	396481.64
3817096.29		18.86387		(19021208)	
	396472.97	3817139.40	15.17674	(19122108)	396464.31
3817182.52		20.16282		(16010308)	
	396455.65	3817225.64	43.78142	(16010308)	396300.37
3816548.66		23.49632		(19120124)	

396265.47 3816521.30 17.28908 (19122208) 396230.57
 3816493.95 16.12304 (20112808)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396195.67	3816466.59	15.33754	(20112808)	396390.41
3816501.89	27.09363	(20102908)		
396412.19	3816538.41	26.84826	(19120124)	396433.98
3816574.93	31.22622	(19120124)		
396455.77	3816611.45	29.56266	(19113024)	396477.56
3816647.97	32.50752	(19113024)		
396499.35	3816684.49	31.07963	(17091008)	396521.13
3816721.01	24.96305	(17091008)		
396542.92	3816757.53	22.16452c	(20010524)	396564.71
3816794.05	27.82898	(18031208)		
396586.50	3816830.57	25.98087	(18031208)	396608.29
3816867.09	17.56823	(18031208)		
396614.99	3816906.20	16.05508	(20112108)	396606.61
3816947.89	15.66909	(20112108)		
396598.24	3816989.59	19.26073	(19010408)	396589.86
3817031.28	23.84482	(19010408)		
396581.49	3817072.97	30.78781	(19010408)	396573.11
3817114.66	32.98491	(19011108)		
396564.73	3817156.36	22.50208	(19021208)	396556.36
3817198.05	18.97519	(19122108)		
396547.98	3817239.74	22.65848	(16010308)	396539.60
3817281.43	30.75953	(16010308)		
396362.06	3816469.95	17.82289	(20112808)	396327.16
3816442.60	11.05956c	(20122924)		
396292.26	3816415.24	8.25029c	(20122924)	396257.36
3816387.89	7.53422	(19052124)		

396452.26	3816423.47	10.18925	(20112808)	396474.39
3816460.55	24.32650 (20112808)			
396496.51	3816497.63	33.21187	(20102908)	396518.63
3816534.71	29.43912 (20102908)			
396540.76	3816571.80	34.48120	(19120124)	396562.88
3816608.88	30.67559 (19120124)			
396585.00	3816645.96	34.18287	(19113024)	396607.12
3816683.04	34.52020 (19113024)			
396629.25	3816720.12	34.99234	(17091008)	396651.37
3816757.21	27.43842 (17091008)			
396673.49	3816794.29	25.71730	(18031208)	396695.62
3816831.37	29.68684 (18031208)			
396713.49	3816889.62	20.03539	(18031208)	396704.98
3816931.95	17.74202 (20112108)			
396696.48	3816974.29	17.45187	(20112108)	396687.97
3817016.62	22.14254 (19010408)			
396679.47	3817058.96	28.55133	(19010408)	396670.96
3817101.29	36.69133 (19010408)			
396662.46	3817143.62	37.52104	(17030724)	396653.95
3817185.96	35.90882 (19021208)			
396645.45	3817228.29	29.52651	(19122108)	396636.94
3817270.63	25.82652 (16010308)			
396628.44	3817312.96	28.26099	(16010308)	396619.93
3817355.30	29.98703 (16010308)			
396423.75	3816391.25	8.33562	(20032824)	396388.85
3816363.89	7.71285m (17021808)			
396353.95	3816336.54	7.66943m	(17021808)	396319.05
3816309.18	7.08357 (16122408)			
396514.08	3816344.98	9.46385m	(17021808)	396536.47
3816382.51	8.85282 (20032824)			
396558.86	3816420.03	9.53798	(20112808)	396581.24
3816457.55	11.56259 (20112808)			
396603.63	3816495.08	15.24677	(20112808)	396626.02
3816532.60	27.74025 (20102908)			
396648.40	3816570.12	35.34994	(19120124)	396670.79
3816607.65	35.56279 (19120124)			
396693.18	3816645.17	34.17708	(19113024)	396715.56
3816682.70	35.94562 (19113024)			
396737.95	3816720.22	37.00270	(17091008)	396760.34
3816757.74	34.17722 (17091008)			
396782.72	3816795.27	22.18044	(17091008)	396805.11
3816832.79	24.34789 (18031208)			
396812.00	3816872.97	29.67398	(18031208)	396803.39
3816915.81	19.65334 (18031208)			
396794.79	3816958.65	19.09442	(20112108)	396786.18
3817001.49	19.43780 (20112108)			
396777.57	3817044.32	25.25429	(19010408)	396768.97
3817087.16	31.61796 (19010408)			
396760.36	3817130.00	38.27156	(19010408)	396751.75
3817172.84	37.45719 (17030724)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               ***      17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** DISCRETE CARTESIAN RECEPTOR POINTS

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396708.72	3817387.03	34.35154	(16010308)	396485.44
3816312.54	9.25921m (17021808)			
396450.54	3816285.19	8.02883m (17021808)		396415.64
3816257.83	8.17644 (19111924)			
396380.74	3816230.48	8.18108 (19111924)		396668.38
3816148.34	24.55288 (17121908)			
396690.91	3816186.11	17.60202 (17121908)		396713.45
3816223.88	29.24433 (18111908)			
396735.98	3816261.65	28.51504 (18111908)		396758.51
3816299.42	16.69397 (16122808)			
396781.05	3816337.19	15.73324 (17112908)		396803.58
3816374.96	13.24460 (17112908)			
396826.11	3816412.73	16.84073 (19100208)		396848.64
3816450.50	17.18981 (20112808)			
396871.18	3816488.26	17.29076 (20112808)		396893.71
3816526.03	24.46581 (20102908)			
396916.24	3816563.80	33.50195 (20102908)		396938.78
3816601.57	35.88721 (19120124)			
396961.31	3816639.34	33.93184 (19120124)		396983.84
3816677.11	33.20636 (19113024)			
397006.37	3816714.88	34.34949 (19113024)		397028.91
3816752.65	34.16124 (17091008)			
397051.44	3816790.41	35.49010 (17091008)		397058.37
3816830.86	28.51346 (17091008)			

397049.71	3816873.98	21.30776	(18031208)	397041.05
3816917.09	25.92410 (18031208)			
397032.39	3816960.21	24.82161	(18031208)	397023.72
3817003.33	19.61086 (20112108)			
397015.06	3817046.45	24.41372	(20112108)	397006.40
3817089.57	30.09048 (20022008)			
396997.74	3817132.69	47.46947	(19010408)	396989.07
3817175.80	51.14174 (19010408)			
396980.41	3817218.92	41.28625	(19010408)	396971.75
3817262.04	36.76362 (17030724)			
396963.09	3817305.16	34.43996	(17030724)	396954.42
3817348.28	34.81540 (20101608)			
396945.76	3817391.39	32.57347	(19122108)	396937.10
3817434.51	35.79378 (16010308)			
396928.44	3817477.63	38.13868	(16010308)	396919.77
3817520.75	34.56365 (16010308)			
396639.66	3816115.78	31.42579	(17121908)	396604.76
3816088.43	37.86316 (17121908)			
396569.86	3816061.07	32.27192	(17121908)	396534.96
3816033.72	41.74326 (16021524)			
396822.65	3815951.66	37.99659	(16021524)	396845.28
3815989.59	29.79673 (19112408)			
396867.90	3816027.51	34.15042	(17121908)	396890.53
3816065.44	37.81434 (17121908)			
396913.15	3816103.36	34.40557	(17121908)	396935.78
3816141.29	29.02060 (17121908)			
396958.41	3816179.21	37.10221	(18111908)	396981.03
3816217.14	38.34363 (18111908)			
397003.66	3816255.06	22.28834	(16122808)	397026.28
3816292.99	20.91867 (17112908)			
397048.91	3816330.91	22.83290	(17112908)	397071.54
3816368.84	18.02296 (17112908)			
397094.16	3816406.76	23.07571	(19100208)	397116.79
3816444.68	35.36176 (18102008)			
397139.41	3816482.61	41.36843	(18121408)	397162.04
3816520.53	39.79821 (20102908)			
397184.67	3816558.46	38.86576	(20102908)	397207.29
3816596.38	29.53538 (20102908)			
397229.92	3816634.31	31.10135	(19120124)	397252.54
3816672.23	28.77708 (19120124)			
397275.17	3816710.16	28.28262	(19113024)	397297.80
3816748.08	29.33445 (19113024)			
397304.76	3816788.69	30.09083c	(16011208)	397296.06
3816831.99	31.29397 (17091008)			
397287.36	3816875.29	25.20086	(17091008)	397278.66
3816918.58	19.42717 (18031208)			
397269.97	3816961.88	27.26427	(18031208)	397261.27
3817005.18	28.02431 (18031208)			
397252.57	3817048.47	23.62342	(18031208)	397243.87
3817091.77	27.47051 (18112608)			

397235.17	3817135.07	25.32386	(18112608)	397226.47
3817178.36	34.81722	(19010408)		
397217.78	3817221.66	45.60343	(19010408)	397209.08
3817264.95	46.45615	(19010408)		
397200.38	3817308.25	37.66606	(19010408)	397191.68
3817351.55	32.72217	(17030724)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

397182.98	3817394.84	29.68034	(17030724)	397174.28
3817438.14	29.60077	(20101608)		
397165.59	3817481.44	26.67308	(19122108)	397156.89
3817524.73	28.30367	(16010308)		
397148.19	3817568.03	33.71823	(16010308)	397139.49
3817611.32	34.95052	(16010308)		
397130.79	3817654.62	33.72910	(16010308)	396793.89
3815919.02	41.03876	(16021524)		
396758.99	3815891.67	35.17160	(16101124)	396724.09
3815864.31	29.60734	(19103108)		
396689.19	3815836.96	28.18275	(18120408)	396976.91
3815754.95	24.62500	(19103108)		
396999.60	3815792.99	25.64121	(18041808)	397022.29
3815831.02	32.44050	(16021524)		
397044.98	3815869.05	35.72359	(16021524)	397067.67
3815907.09	28.05696	(16021524)		
397090.36	3815945.12	21.48958	(17121908)	397113.05
3815983.15	29.62987	(17121908)		
397135.74	3816021.18	31.36609	(17121908)	397158.43
3816059.22	28.00694	(17121908)		
397181.12	3816097.25	23.53138	(17121908)	397203.81
3816135.28	22.62424	(18111908)		

3816211.35	397226.50	3816173.32	30.85795	(18111908)	397249.19
		35.52912		(18111908)	
	397271.88	3816249.38	29.68758	(16122808)	397294.57
3816287.42		35.65495		(17112908)	
	397317.26	3816325.45	37.19329	(17112908)	397339.95
3816363.48		30.53109		(17112908)	
	397362.64	3816401.51	36.05272	(19100208)	397385.33
3816439.55		36.71233		(18102008)	
	397408.03	3816477.58	37.02119	(18102008)	397430.72
3816515.61		33.52938		(18121408)	
	397453.41	3816553.65	35.54241	(20102908)	397476.10
3816591.68		31.46849		(20102908)	
	397498.79	3816629.71	24.93862	(19120124)	397521.48
3816667.74		27.07633		(19120124)	
	397544.17	3816705.78	24.69682	(19120124)	397551.15
3816746.50		24.75296		(19113024)	
	397542.43	3816789.92	25.88307	(19113024)	397533.70
3816833.34		27.40574c		(16011208)	
	397524.98	3816876.76	27.77524	(17091008)	397516.26
3816920.18		22.26661		(17091008)	
	397507.54	3816963.60	20.65571	(19112208)	397498.81
3817007.02		25.10001		(18031208)	
	397490.09	3817050.44	27.65753	(18031208)	397481.37
3817093.86		23.56424		(18031208)	
	397472.64	3817137.28	23.50238	(18112608)	397463.92
3817180.70		24.42528		(18112608)	
	397455.20	3817224.12	25.21894	(20022008)	397446.47
3817267.54		35.20027		(19010408)	
	397437.75	3817310.96	41.93304	(19010408)	397429.03
3817354.38		40.58666		(19010408)	
	397420.30	3817397.80	32.48128	(19010408)	397411.58
3817441.22		32.78995		(17030724)	
	397402.86	3817484.64	30.92594	(17030724)	397394.13
3817528.06		29.65078		(20101608)	
	397385.41	3817571.48	27.00351	(20101608)	397376.69
3817614.90		27.59848		(19122108)	
	397367.96	3817658.32	31.40472	(16010308)	397359.24
3817701.74		33.31780		(16010308)	
	397350.52	3817745.16	32.43348	(16010308)	397341.79
3817788.58		30.43870		(16010308)	
	396948.11	3815722.26	22.92600	(18120408)	396913.21
3815694.90		26.58653		(20122108)	
	396878.31	3815667.55	28.07608	(17121508)	396843.41
3815640.19		30.50631		(20010308)	
	397130.97	3815557.92	25.15956	(17121508)	397153.33
3815595.41		23.93275		(20122108)	
	397175.70	3815632.89	20.36837	(18021608)	397198.06
3815670.38		21.33777		(18120408)	
	397220.43	3815707.87	22.84933	(19103108)	397242.79
3815745.36		25.14715		(16101124)	

397265.16	3815782.84	30.50599	(16021524)	397287.52
3815820.33	31.03464	(16021524)		
397309.89	3815857.82	25.70631	(16021524)	397332.25
3815895.31	22.90149	(16122724)		
397354.62	3815932.79	26.15567	(17121908)	397376.98
3815970.28	28.79563	(17121908)		
397399.35	3816007.77	27.39860	(17121908)	397421.71
3816045.26	24.36807	(17121908)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

397444.08	3816082.74	21.09177	(17121908)	397466.44
3816120.23	28.48773	(18111908)		
397488.81	3816157.72	33.69024	(18111908)	397511.17
3816195.21	32.02507	(18111908)		
397533.54	3816232.69	26.15998	(16122808)	397555.90
3816270.18	31.10976	(17112908)		
397578.27	3816307.67	33.25462	(17112908)	397600.63
3816345.16	29.27057	(17112908)		
397623.00	3816382.64	30.06783	(19100208)	397645.36
3816420.13	32.43530	(19100208)		
397667.73	3816457.62	33.48155	(18102008)	397690.09
3816495.10	32.06186	(18121408)		
397712.46	3816532.59	29.55369	(20102908)	397734.82
3816570.08	31.44194	(20102908)		
397757.19	3816607.57	28.24173	(20102908)	397779.55
3816645.05	21.58170	(20102908)		
397797.62	3816703.94	23.81963	(19120124)	397789.02
3816746.74	20.52660	(19120124)		
397780.42	3816789.53	22.79054	(19113024)	397771.82
3816832.33	23.09979	(19113024)		

397763.23	3816875.13	24.85652c	(16011208)	397754.63
3816917.92	24.99632	(17091008)		
397746.03	3816960.72	20.49894	(17091008)	397737.43
3817003.52	18.77487	(19112208)		
397728.83	3817046.32	21.14313	(18031208)	397720.23
3817089.11	24.82523	(18031208)		
397711.64	3817131.91	23.51456	(18031208)	397703.04
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397694.44	3817217.50	22.16961	(18112608)	397685.84
3817260.30	21.32704	(18112608)		
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3817345.89	32.47567	(19010408)		
397660.05	3817388.69	37.76334	(19010408)	397651.45
3817431.49	36.94115	(19010408)		
397642.85	3817474.28	30.83285	(19010408)	397634.25
3817517.08	31.79387	(17030724)		
397625.66	3817559.88	34.33961	(17030724)	397617.06
3817602.67	30.33519	(17030724)		
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397574.07	3817816.66	32.23662	(16010308)	397565.47
3817859.46	31.01795	(16010308)		
397556.87	3817902.25	29.34694	(20011808)	397548.27
3817945.05	28.58363	(20011808)		
397102.34	3815525.50	26.54164	(20010308)	397067.44
3815498.14	23.90276	(20010308)		
397032.54	3815470.79	24.86002	(17120924)	396997.64
3815443.43	29.33540	(17120924)		
397439.49	3815164.52	23.52125	(17091008)	397461.99
3815202.24	22.77517	(17120924)		
397484.50	3815239.96	21.83786	(17120924)	397507.00
3815277.69	18.80765	(17101308)		
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3815353.14	21.11664	(20010308)		
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3815579.48	18.11564	(19103108)		
397709.56	3815617.21	20.54095	(16101124)	397732.07
3815654.93	24.59471	(16021524)		
397754.57	3815692.65	25.47233	(16021524)	397777.08
3815730.38	22.65570	(16021524)		
397799.59	3815768.10	19.37170	(19112408)	397822.09
3815805.83	18.33883	(16122724)		
397844.60	3815843.55	21.30002	(17121908)	397867.10
3815881.28	22.84827	(17121908)		

3817093.31	398203.87	3817050.24	16.73911	(17091008)	398195.22
		15.58573	(19112208)		
3817179.44	398186.57	3817136.38	16.48402	(18031208)	398177.92
		20.06352	(18031208)		
3817265.58	398169.26	3817222.51	20.68656	(18031208)	398160.61
		18.07137	(18031208)		
3817351.71	398151.96	3817308.65	16.62641	(18112608)	398143.31
		18.64265	(18112608)		
3817437.85	398134.65	3817394.78	17.79713	(18112608)	398126.00
		19.18663	(20022008)		
3817523.98	398117.35	3817480.92	25.03303	(19010408)	398108.70
		30.23131	(19010408)		
3817610.12	398100.04	3817567.05	31.79100	(19010408)	398091.39
		29.44094	(19010408)		
3817696.25	398082.74	3817653.18	24.21262	(19010408)	398074.09
		26.91068	(17030724)		
3817782.39	398065.44	3817739.32	28.84148	(17030724)	398056.78
		26.45440	(17030724)		
3817868.52	398048.13	3817825.45	25.96849	(20101608)	398039.48
		24.25855	(20101608)		
3817954.65	398030.83	3817911.59	22.40236	(19122108)	398022.17
		23.46116	(16010308)		
3818040.79	398013.52	3817997.72	26.09933	(16010308)	398004.87
		26.64751	(16010308)		
3818126.92	397996.22	3818083.86	25.74996	(16010308)	397987.56
		24.25412	(16010308)		
3818213.06	397978.91	3818169.99	24.91031	(20011808)	397970.26
		22.66472	(20011808)		
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		22.73809	(18111208)		
3815049.91	397340.98	3815077.27	20.87732	(18111208)	397306.08
		17.46907	(17092508)		
3814808.95	397747.98	3814771.07	16.00316m	(17102708)	397770.58
		14.51106	(17092508)		
3814884.71	397793.18	3814846.83	17.61904	(18111208)	397815.78
		18.46594	(18111208)		
3814960.47	397838.38	3814922.59	17.46948	(17091008)	397860.97
		19.53535	(17091008)		
3815036.23	397883.57	3814998.35	18.73476	(17120924)	397906.17
		18.49132	(17120924)		
3815111.99	397928.77	3815074.11	16.32333	(17101308)	397951.37
		14.59777	(20010308)		
3815187.75	397973.97	3815149.87	17.24959	(20010308)	397996.57
		17.25135	(20010308)		
3815263.50	398019.17	3815225.63	16.50679	(17121508)	398041.77
		16.22971	(20122108)		
3815339.26	398064.36	3815301.38	15.06099	(20122108)	398086.96
		13.61655	(18120408)		
3815415.02	398109.56	3815377.14	14.37257	(18120408)	398132.16
		15.43516	(19103108)		

3816578.40	398783.19	3816535.15	21.42597	(18121408)	398774.50
		20.27402	(20102908)		
	398765.81	3816621.64	21.75753	(20102908)	398757.12
3816664.89		20.28220	(20102908)		
	398748.43	3816708.13	16.40197	(20102908)	398739.75
3816751.38		16.36629	(19120124)		
	398731.06	3816794.62	16.95200	(19120124)	398722.37
3816837.87		15.38660	(19120124)		
	398713.68	3816881.11	15.27580	(19113024)	398704.99
3816924.36		16.08770	(19113024)		
	398696.31	3816967.60	16.06578c	(16011208)	398687.62
3817010.84		17.83904c	(16011208)		
	398678.93	3817054.09	18.14656	(17091008)	398670.24
3817097.33		17.01827	(17091008)		
	398661.55	3817140.58	13.94954	(17091008)	398652.87
3817183.82		13.25025	(19112208)		
	398644.18	3817227.07	13.92546	(19112208)	398635.49
3817270.31		16.41601	(18031208)		
	398626.80	3817313.56	17.78448	(18031208)	398618.11
3817356.80		16.88167	(18031208)		
	398609.43	3817400.05	14.04657	(18031208)	398600.74
3817443.29		14.78501	(18112608)		
	398592.05	3817486.54	15.95452	(18112608)	398583.36
3817529.78		15.14829	(18112608)		
	398574.67	3817573.02	15.87721	(20022008)	398565.99
3817616.27		19.87049	(19010408)		
	398557.30	3817659.51	24.45799	(19010408)	398548.61
3817702.76		26.87253	(19010408)		
	398539.92	3817746.00	26.58581	(19010408)	398531.23
3817789.25		23.86498	(19010408)		
	398522.55	3817832.49	19.53282	(19010408)	398513.86
3817875.74		23.19798	(17030724)		
	398505.17	3817918.98	24.68828	(17030724)	398496.48
3817962.23		23.20477	(17030724)		
	398487.79	3818005.47	21.98441	(20101608)	398479.11
3818048.72		21.68027	(20101608)		
	398470.42	3818091.96	18.97364	(20101608)	398461.73
3818135.20		19.24261	(19122108)		
	398453.04	3818178.45	20.59050	(16010308)	398444.35
3818221.69		22.25608	(16010308)		
	398435.67	3818264.94	22.52537	(16010308)	398426.98
3818308.18		21.83442	(16010308)		
	398418.29	3818351.43	20.72225	(16010308)	398409.60
3818394.67		21.27705	(20011808)		
	398400.91	3818437.92	20.54264	(20011808)	398392.23
3818481.16		17.79407	(20011808)		
	397719.23	3814738.45	19.18637m	(17102708)	397684.33
3814711.10		19.33983m	(17102708)		
	397649.43	3814683.74	20.75465	(17101508)	397614.53
3814656.39		18.76087	(17101508)		

398691.06	3815441.30	18.10848	(16021524)	398713.73
3815479.29	17.21575	(16021524)		
398736.39	3815517.28	15.01017	(16021524)	398759.06
3815555.27	13.57722	(19112408)		
398781.72	3815593.26	13.23622	(16122724)	398804.39
3815631.25	13.66499	(17121908)		
398827.05	3815669.24	15.38593	(17121908)	398849.71
3815707.23	15.90654	(17121908)		
398872.38	3815745.22	15.41866	(17121908)	398895.04
3815783.21	14.39172	(17121908)		
398917.71	3815821.20	13.26414	(17121908)	398940.37
3815859.19	12.20789	(17121908)		
398963.04	3815897.18	11.58243	(18111908)	398985.70
3815935.17	15.17798	(18111908)		
399008.37	3815973.15	17.98340	(18111908)	399031.03
3816011.14	19.31508	(18111908)		
399053.69	3816049.13	18.84784	(18111908)	399076.36
3816087.12	16.74475	(18111908)		
399099.02	3816125.11	14.65102	(16122808)	399121.69
3816163.10	16.38487	(17112908)		
399144.35	3816201.09	18.44968	(17112908)	399167.02
3816239.08	19.02248	(17112908)		
399189.68	3816277.07	17.99828	(17112908)	399212.34
3816315.06	15.65790	(17112908)		
399235.01	3816353.05	16.57189	(19100208)	399257.67
3816391.04	18.29371	(19100208)		
399275.98	3816450.71	18.41151	(18102008)	399267.27
3816494.08	19.53079	(18102008)		
399258.56	3816537.45	18.74366	(18121408)	399249.84
3816580.82	17.60020	(18121408)		
399241.13	3816624.19	18.63867	(20102908)	399232.42
3816667.56	18.66962	(20102908)		
399223.70	3816710.93	16.65659	(20102908)	399214.99
3816754.30	13.22374	(20102908)		
399206.28	3816797.67	14.34334	(19120124)	399197.56
3816841.04	14.68963	(19120124)		
399188.85	3816884.41	13.50615	(19120124)	399180.14
3816927.78	12.91574	(19113024)		
399171.42	3816971.15	13.72671	(19113024)	399162.71
3817014.52	13.86774	(19113024)		
399154.00	3817057.89	14.98003c	(16011208)	399145.28
3817101.26	15.55699c	(16011208)		
399136.57	3817144.63	15.67715	(17091008)	399127.86
3817188.00	14.38608	(17091008)		
399119.14	3817231.37	12.04340	(20112024)	399110.43
3817274.74	11.46662	(19112208)		
399101.72	3817318.11	12.13277	(19112208)	399093.00
3817361.48	13.63324	(18031208)		
399084.29	3817404.85	15.21762	(18031208)	399075.58
3817448.22	15.24796	(18031208)		

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3817534.96	11.26315	(18112608)		
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3817621.70	13.85514	(18112608)		
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399014.59	3817751.81	16.16356	(19010408)	399005.87
3817795.18	20.07257	(19010408)		
398997.16	3817838.55	22.66624	(19010408)	398988.45
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398979.73	3817925.29	22.31485	(19010408)	398971.02
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398962.31	3818012.03	17.30898	(17030724)	398953.59
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3818142.14	20.51315	(17030724)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
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** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
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3818228.88	19.19830	(20101608)		
398910.03	3818272.25	17.73646	(20101608)	398901.31
3818315.62	16.20974	(19122108)		
398892.60	3818358.99	16.65904	(19122108)	398883.89
3818402.36	18.18047	(16010308)		
398875.17	3818445.73	19.26445	(16010308)	398866.46
3818489.10	19.38020	(16010308)		
398857.75	3818532.47	18.82993	(16010308)	398849.03
3818575.84	17.97193	(16010308)		
398840.32	3818619.21	18.24401	(20011808)	398831.61
3818662.58	18.32834	(20011808)		

398822.90	3818705.95	16.83634	(20011808)	398814.18
3818749.32	14.16443	(20011808)		
398027.68	3814344.93	13.89375	(16021708)	397992.78
3814317.57	14.29936	(19120708)		
397957.88	3814290.22	15.61763	(19120108)	397922.98
3814262.86	19.47968	(19120108)		
398364.93	3813984.12	14.77870	(19120108)	398387.64
3814022.19	12.05826	(19120708)		
398410.36	3814060.26	12.20289	(19120708)	398433.07
3814098.33	12.28958	(16021708)		
398455.78	3814136.40	14.24319	(17101508)	398478.50
3814174.48	15.02853	(17101508)		
398501.21	3814212.55	14.15348m	(17102708)	398523.92
3814250.62	14.33581m	(17102708)		
398546.64	3814288.69	12.83667m	(17102708)	398569.35
3814326.76	10.74049	(17092508)		
398592.06	3814364.83	11.22543	(17092508)	398614.78
3814402.90	12.74501	(18111208)		
398637.49	3814440.97	13.41544	(18111208)	398660.20
3814479.04	12.88246	(18111208)		
398682.92	3814517.11	13.58786	(17091008)	398705.63
3814555.19	14.36077	(17091008)		
398728.34	3814593.26	13.59539	(17120924)	398751.05
3814631.33	13.72491	(17120924)		
398773.77	3814669.40	12.78989	(17120924)	398796.48
3814707.47	11.86713	(17101308)		
398819.19	3814745.54	10.75070	(20010308)	398841.91
3814783.61	12.44263	(20010308)		
398864.62	3814821.68	12.91644	(20010308)	398887.33
3814859.75	12.32541	(17121508)		
398910.05	3814897.82	11.87110	(17121508)	398932.76
3814935.90	12.03614	(20122108)		
398955.47	3814973.97	11.55705	(20122108)	398978.19
3815012.04	10.13920	(18021608)		
399000.90	3815050.11	10.43728	(18120408)	399023.61
3815088.18	10.58880	(18120408)		
399046.33	3815126.25	11.37849	(19103108)	399069.04
3815164.32	11.23697	(19103108)		
399091.75	3815202.39	11.78240	(18041808)	399114.46
3815240.46	13.29343	(16021524)		
399137.18	3815278.53	15.03006	(16021524)	399159.89
3815316.61	15.65512	(16021524)		
399182.60	3815354.68	15.11773	(16021524)	399205.32
3815392.75	13.60467	(16021524)		
399228.03	3815430.82	12.21254	(19112408)	399250.74
3815468.89	11.39338	(16122724)		
399273.46	3815506.96	11.32303	(16122724)	399296.17
3815545.03	12.23492	(17121908)		
399318.88	3815583.10	13.37690	(17121908)	399341.60
3815621.17	13.66895	(17121908)		

399364.31	3815659.24	13.26403	(17121908)	399387.02
3815697.32	12.47095	(17121908)		
399409.74	3815735.39	11.58953	(17121908)	399432.45
3815773.46	10.77257	(17121908)		
399455.16	3815811.53	9.99268	(17121908)	399477.87
3815849.60	11.18712	(18111908)		
399500.59	3815887.67	13.86989	(18111908)	399523.30
3815925.74	15.85453	(18111908)		
399546.01	3815963.81	16.73921	(18111908)	399568.73
3816001.88	16.35035	(18111908)		
399591.44	3816039.95	14.79751	(18111908)	399614.15
3816078.03	12.56291	(16122808)		
399636.87	3816116.10	13.21651	(17112908)	399659.58
3816154.17	15.23854	(17112908)		
399682.29	3816192.24	16.34207	(17112908)	399705.01
3816230.31	16.32792	(17112908)		
399727.72	3816268.38	15.22130	(17112908)	399750.43
3816306.45	13.25817	(17112908)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399768.78	3816366.25	15.28328	(19100208)	399760.05
3816409.72	16.32186	(19100208)		
399751.32	3816453.18	16.16336	(18102008)	399742.58
3816496.64	17.19376	(18102008)		
399733.85	3816540.11	16.64518	(18102008)	399725.12
3816583.57	15.96678	(18121408)		
399716.39	3816627.03	15.86831	(20102908)	399707.66
3816670.50	16.67646	(20102908)		
399698.92	3816713.96	15.91765	(20102908)	399690.19
3816757.42	13.78940	(20102908)		

399681.46	3816800.88	11.44304	(19120124)	399672.73
3816844.35	12.70665	(19120124)		
399664.00	3816887.81	12.89975	(19120124)	399655.26
3816931.27	11.97031	(19120124)		
399646.53	3816974.74	11.10143	(19113024)	399637.80
3817018.20	11.86507	(19113024)		
399629.07	3817061.66	12.11486	(19113024)	399620.34
3817105.13	12.45376c	(16011208)		
399611.60	3817148.59	13.63583c	(16011208)	399602.87
3817192.05	13.74393	(17091008)		
399594.14	3817235.52	13.62435	(17091008)	399585.41
3817278.98	12.32581	(17091008)		
399576.68	3817322.44	10.59736	(20112024)	399567.94
3817365.90	10.08242	(20112024)		
399559.21	3817409.37	10.68615	(19112208)	399550.48
3817452.83	11.49033	(18031208)		
399541.75	3817496.29	13.06258	(18031208)	399533.02
3817539.76	13.57297	(18031208)		
399524.29	3817583.22	12.89109	(18031208)	399515.55
3817626.68	11.19408	(18031208)		
399506.82	3817670.15	10.48258	(18112608)	399498.09
3817713.61	11.82051	(18112608)		
399489.36	3817757.07	12.17692	(18112608)	399480.63
3817800.54	11.50266	(18112608)		
399471.89	3817844.00	11.53933	(20022008)	399463.16
3817887.46	13.49097	(20022008)		
399454.43	3817930.92	16.71529	(19010408)	399445.70
3817974.39	19.20561	(19010408)		
399436.97	3818017.85	20.45839	(19010408)	399428.23
3818061.31	20.31122	(19010408)		
399419.50	3818104.78	18.88150	(19010408)	399410.77
3818148.24	16.49046	(19010408)		
399402.04	3818191.70	15.66035	(17030724)	399393.31
3818235.17	17.95546	(17030724)		
399384.57	3818278.63	18.90039	(17030724)	399375.84
3818322.09	18.27873	(17030724)		
399367.11	3818365.56	16.25159	(17030724)	399358.38
3818409.02	16.96761	(20101608)		
399349.65	3818452.48	16.31615	(20101608)	399340.91
3818495.95	14.46279	(20101608)		
399332.18	3818539.41	14.39857	(19122108)	399323.45
3818582.87	14.66759	(16010308)		
399314.72	3818626.33	16.16384	(16010308)	399305.99
3818669.80	16.88558	(16010308)		
399297.26	3818713.26	16.91440	(16010308)	399288.52
3818756.72	16.46480	(16010308)		
399279.79	3818800.19	15.78339	(16010308)	399271.06
3818843.65	15.75139	(20011808)		
399262.33	3818887.11	16.26207	(20011808)	399253.60
3818930.58	15.57267	(20011808)		

399244.86	3818974.04	13.84986	(20011808)	399236.13
3819017.50	11.58242	(16010308)		
398336.13	3813951.41	17.22849	(19120108)	398301.23
3813924.05	17.90615	(19120108)		
398266.33	3813896.70	16.59440	(19120108)	398231.43
3813869.34	16.66450	(17121008)		
399187.41	3812934.65	8.50791	(18120408)	399210.03
3812972.56	9.53053	(17121008)		
399232.65	3813010.47	10.78664	(17121008)	399255.26
3813048.38	11.56249	(17121008)		
399277.88	3813086.29	11.77143	(17121008)	399300.50
3813124.20	11.76866	(19120108)		
399323.12	3813162.11	12.75145	(19120108)	399345.73
3813200.02	12.80713	(19120108)		
399368.35	3813237.93	11.91996	(19120108)	399390.97
3813275.85	10.27741	(19120108)		
399413.59	3813313.76	8.69436	(19120708)	399436.21
3813351.67	8.97221	(19120708)		
399458.82	3813389.58	8.59663	(16021708)	399481.44
3813427.49	8.98451	(16021708)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399504.06	3813465.40	10.22494	(17101508)	399526.68
3813503.31	10.83104	(17101508)		
399549.29	3813541.22	10.62126	(17101508)	399571.91
3813579.13	10.44966m	(17102708)		
399594.53	3813617.05	10.38061m	(17102708)	399617.15
3813654.96	9.54667m	(17102708)		
399639.76	3813692.87	8.12908m	(17102708)	399662.38
3813730.78	8.03540	(17092508)		

399685.00	3813768.69	8.15074	(17092508)	399707.62
3813806.60	9.00816 (18111208)			
399730.24	3813844.51	9.54070	(18111208)	399752.85
3813882.42	9.52504 (18111208)			
399775.47	3813920.33	8.99681	(18111208)	399798.09
3813958.24	9.76424 (17091008)			
399820.71	3813996.16	10.34859	(17091008)	399843.32
3814034.07	10.16067 (17091008)			
399865.94	3814071.98	9.84802	(17120924)	399888.56
3814109.89	9.81170 (17120924)			
399911.18	3814147.80	9.31171	(17120924)	399933.79
3814185.71	8.84679 (17101308)			
399956.41	3814223.62	8.28952	(17101308)	399979.03
3814261.53	7.91971 (20010308)			
400001.65	3814299.44	8.89695	(20010308)	400024.27
3814337.36	9.33469 (20010308)			
400046.88	3814375.27	9.15848	(20010308)	400069.50
3814413.18	8.88850 (17121508)			
400092.12	3814451.09	8.55457	(17121508)	400114.74
3814489.00	8.69693 (20122108)			
400137.35	3814526.91	8.70080	(20122108)	400159.97
3814564.82	8.09860 (20122108)			
400182.59	3814602.73	7.35213	(18021608)	400205.21
3814640.64	7.47327 (18120408)			
400227.83	3814678.56	7.75598	(18120408)	400250.44
3814716.47	7.86219 (19103108)			
400273.06	3814754.38	8.31964	(19103108)	400295.68
3814792.29	8.21128 (19103108)			
400318.30	3814830.20	8.48307	(18041808)	400340.91
3814868.11	8.82382 (16101124)			
400363.53	3814906.02	9.91350	(16021524)	400386.15
3814943.93	10.83824 (16021524)			
400408.77	3814981.84	11.26219	(16021524)	400431.38
3815019.75	11.16115 (16021524)			
400454.00	3815057.67	10.58089	(16021524)	400476.62
3815095.58	9.61765 (16021524)			
400499.24	3815133.49	8.88223	(19112408)	400521.86
3815171.40	8.27565 (19112408)			
400544.47	3815209.31	8.37277	(16122724)	400567.09
3815247.22	8.14905 (16122724)			
400589.71	3815285.13	8.65478	(17121908)	400612.33
3815323.04	9.38508 (17121908)			
400634.94	3815360.95	9.72704	(17121908)	400657.56
3815398.87	9.70137 (17121908)			
400680.18	3815436.78	9.39437	(17121908)	400702.80
3815474.69	8.92755 (17121908)			
400725.41	3815512.60	8.41765	(17121908)	400748.03
3815550.51	7.94208 (17121908)			
400770.65	3815588.42	7.52227	(17121908)	400793.27
3815626.33	7.24769 (17062608)			

400815.89	3815664.24	7.11638	(18111908)	400838.50
3815702.15	8.74945	(18111908)		
400861.12	3815740.07	10.22087	(18111908)	400883.74
3815777.98	11.35377	(18111908)		
400906.36	3815815.89	12.00402	(18111908)	400928.97
3815853.80	12.08907	(18111908)		
400951.59	3815891.71	11.60529	(18111908)	400974.21
3815929.62	10.62708	(18111908)		
400996.83	3815967.53	9.28851	(18111908)	401019.44
3816005.44	9.04636	(16122808)		
401042.06	3816043.35	9.99565	(17112908)	401064.68
3816081.26	11.08049	(17112908)		
401082.95	3816140.82	11.94068	(17112908)	401074.25
3816184.10	11.85912	(17112908)		
401065.56	3816227.38	11.16039	(17112908)	401056.86
3816270.66	9.94535	(17112908)		
401048.17	3816313.94	10.24840	(19100208)	401039.47
3816357.22	11.51664	(19100208)		
401030.78	3816400.50	12.18419	(19100208)	401022.08
3816443.78	12.13024	(19100208)		
401013.39	3816487.06	12.58523	(18102008)	401004.69
3816530.34	12.89468	(18102008)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
400996.00	3816573.62	12.41993	(18102008)	400987.30
3816616.90	12.07005	(18121408)		
400978.61	3816660.18	11.31008	(20102908)	400969.91
3816703.46	12.25587	(20102908)		
400961.22	3816746.74	12.47352	(20102908)	400952.52
3816790.02	11.91877	(20102908)		

400943.83	3816833.30	10.68829	(20102908)	400935.13
3816876.58	8.99210 (20102908)			
400926.44	3816919.87	8.90755	(19120124)	400917.74
3816963.15	9.53393 (19120124)			
400909.05	3817006.43	9.62510	(19120124)	400900.35
3817049.71	9.16460 (19120124)			
400891.65	3817092.99	8.22851	(19120124)	400882.96
3817136.27	8.37783 (19113024)			
400874.26	3817179.55	8.75210	(19113024)	400865.57
3817222.83	8.87853 (19113024)			
400856.87	3817266.11	8.81487c	(16011208)	400848.18
3817309.39	9.84789c (16011208)			
400839.48	3817352.67	10.30647c	(16011208)	400830.79
3817395.95	10.26306 (17091008)			
400822.09	3817439.23	10.23741	(17091008)	400813.40
3817482.51	9.62148 (17091008)			
400804.70	3817525.79	8.51815	(17091008)	400796.01
3817569.07	7.89432 (20112024)			
400787.31	3817612.35	7.52652	(19112208)	400778.62
3817655.63	7.97313 (19112208)			
400769.92	3817698.91	7.93562	(19112208)	400761.23
3817742.19	9.03140 (18031208)			
400752.53	3817785.48	9.84773	(18031208)	400743.84
3817828.76	10.12699 (18031208)			
400735.14	3817872.04	9.82236	(18031208)	400726.45
3817915.32	8.98651 (18031208)			
400717.75	3817958.60	7.75719	(18031208)	400709.05
3818001.88	7.91754 (18112608)			
400700.36	3818045.16	8.74219	(18112608)	400691.66
3818088.44	9.09418 (18112608)			
400682.97	3818131.72	8.92876	(18112608)	400674.27
3818175.00	8.29527 (18112608)			
400665.58	3818218.28	8.61591	(20022008)	400656.88
3818261.56	9.83669 (20022008)			
400648.19	3818304.84	11.47192	(19010408)	400639.49
3818348.12	13.24674 (19010408)			
400630.80	3818391.40	14.53029	(19010408)	400622.10
3818434.68	15.18520 (19010408)			
400613.41	3818477.96	15.16463	(19010408)	400604.71
3818521.24	14.51076 (19010408)			
400596.02	3818564.52	13.33317	(19010408)	400587.32
3818607.80	11.77962 (19010408)			
400578.63	3818651.09	11.52344	(17030724)	400569.93
3818694.37	13.03781 (17030724)			
400561.24	3818737.65	13.94928	(17030724)	400552.54
3818780.93	14.11900 (17030724)			
400543.84	3818824.21	13.52399	(17030724)	400535.15
3818867.49	12.26376 (17030724)			
400526.45	3818910.77	12.61775	(20101608)	400517.76
3818954.05	12.56542 (20101608)			

400509.06	3818997.33	11.82869	(20101608)	400500.37
3819040.61	10.56525 (20101608)			
400491.67	3819083.89	10.54613	(19122108)	400482.98
3819127.17	10.71412 (19122108)			
400474.28	3819170.45	11.37455	(16010308)	400465.59
3819213.73	12.09533 (16010308)			
400456.89	3819257.01	12.43740	(16010308)	400448.20
3819300.29	12.44537 (16010308)			
400439.50	3819343.57	12.20628	(16010308)	400430.81
3819386.85	11.82288 (16010308)			
400422.11	3819430.13	11.38661	(16010308)	400413.42
3819473.41	11.70990 (20011808)			
400404.72	3819516.70	12.12235	(20011808)	400396.03
3819559.98	11.94533 (20011808)			
400387.33	3819603.26	11.21236	(20011808)	400378.64
3819646.54	10.03161 (20011808)			
400369.94	3819689.82	8.57195	(16010308)	400361.24
3819733.10	8.08824 (20031208)			
399158.65	3812902.01	9.72750	(18120408)	399123.75
3812874.66	10.97805 (18120408)			
399088.85	3812847.30	12.04691	(18120408)	399053.95
3812819.95	12.78177 (18120408)			
400009.96	3811885.29	9.75753	(18120408)	400032.63
3811923.29	9.76360 (18120408)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
400055.30	3811961.29	9.55546	(18120408)	400077.97
3811999.28	9.13400 (18120408)			
400100.63	3812037.28	8.52350	(18120408)	400123.30
3812075.27	7.77758 (18120408)			

400145.97	3812113.27	6.97686	(18120408)	400168.64
3812151.26	6.26568 (18020108)			
400191.31	3812189.26	7.23816	(17121008)	400213.98
3812227.25	8.07302 (17121008)			
400236.64	3812265.25	8.66830	(17121008)	400259.31
3812303.25	8.97694 (17121008)			
400281.98	3812341.24	8.98070	(17121008)	400304.65
3812379.24	9.09401 (19120108)			
400327.32	3812417.23	9.76118	(19120108)	400349.98
3812455.23	9.93802 (19120108)			
400372.65	3812493.22	9.59561	(19120108)	400395.32
3812531.22	8.78497 (19120108)			
400417.99	3812569.21	7.62507	(19120108)	400440.66
3812607.21	6.69475 (19120708)			
400463.32	3812645.21	6.93825	(19120708)	400485.99
3812683.20	6.81610 (19120708)			
400508.66	3812721.20	6.82804	(16021708)	400531.33
3812759.19	7.08413 (17101508)			
400554.00	3812797.19	7.87848	(17101508)	400576.67
3812835.18	8.30337 (17101508)			
400599.33	3812873.18	8.29310	(17101508)	400622.00
3812911.18	7.85246m (17102708)			
400644.67	3812949.17	8.12322m	(17102708)	400667.34
3812987.17	7.96336m (17102708)			
400690.01	3813025.16	7.39819m	(17102708)	400712.67
3813063.16	6.51379m (17102708)			
400735.34	3813101.15	6.03561	(17092508)	400758.01
3813139.15	6.30609 (17092508)			
400780.68	3813177.14	6.27263	(17092508)	400803.35
3813215.14	6.88397 (18111208)			
400826.02	3813253.14	7.25356	(18111208)	400848.68
3813291.13	7.32930 (18111208)			
400871.35	3813329.13	7.11702	(18111208)	400894.02
3813367.12	6.92251 (19020108)			
400916.69	3813405.12	7.57387	(17091008)	400939.36
3813443.11	7.94965 (17091008)			
400962.02	3813481.11	7.91125	(17091008)	400984.69
3813519.10	7.46578 (17091008)			
401007.36	3813557.10	7.55723	(17120924)	401030.03
3813595.10	7.44794 (17120924)			
401052.70	3813633.09	7.10110	(17120924)	401075.36
3813671.09	6.87133 (17101308)			
401098.03	3813709.08	6.61160	(17101308)	401120.70
3813747.08	6.03770 (17101308)			
401143.37	3813785.07	6.30571	(20010308)	401166.04
3813823.07	6.88797 (20010308)			
401188.71	3813861.07	7.17385	(20010308)	401211.37
3813899.06	7.12911 (20010308)			
401234.04	3813937.06	6.79845	(17121508)	401256.71
3813975.05	6.78279 (17121508)			

401279.38	3814013.05	6.47143	(17121508)	401302.05
3814051.04	6.72490 (20122108)			
401324.71	3814089.04	6.76774	(20122108)	401347.38
3814127.03	6.47643 (20122108)			
401370.05	3814165.03	5.89518	(20122108)	401392.72
3814203.03	5.63498 (18021608)			
401415.39	3814241.02	5.79787	(18120408)	401438.05
3814279.02	5.98890 (18120408)			
401460.72	3814317.01	5.88934	(18120408)	401483.39
3814355.01	6.31234 (19103108)			
401506.06	3814393.00	6.45363	(19103108)	401528.73
3814431.00	6.28664 (19103108)			
401551.40	3814468.99	6.55366	(18041808)	401574.06
3814506.99	6.64154 (18041808)			
401596.73	3814544.99	7.25000	(16101124)	401619.40
3814582.98	7.95492 (16021524)			
401642.07	3814620.98	8.44122	(16021524)	401664.74
3814658.97	8.65362 (16021524)			
401687.40	3814696.97	8.58860	(16021524)	401710.07
3814734.96	8.26788 (16021524)			
401732.74	3814772.96	7.73153	(16021524)	401755.41
3814810.95	7.03064 (16021524)			
401778.08	3814848.95	6.77218	(19112408)	401800.74
3814886.95	6.36286 (19112408)			
401823.41	3814924.94	6.46269	(16122724)	401846.08
3814962.94	6.42148 (16122724)			
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
401868.75	3815000.93	6.18925	(16120408)	401891.42
3815038.93	6.76699	(17121908)		

401914.09	3815076.92	7.19601	(17121908)	401936.75
3815114.92	7.41436 (17121908)			
401959.42	3815152.92	7.43018	(17121908)	401982.09
3815190.91	7.27805 (17121908)			
402004.76	3815228.91	7.01035	(17121908)	402027.43
3815266.90	6.68537 (17121908)			
402050.09	3815304.90	6.35422	(17121908)	402072.76
3815342.89	6.05106 (17121908)			
402095.43	3815380.89	5.78770	(17121908)	402118.10
3815418.88	5.74628 (17062608)			
402140.77	3815456.88	5.50805	(17062608)	402163.43
3815494.88	5.41632 (18111908)			
402186.10	3815532.87	6.47212	(18111908)	402208.77
3815570.87	7.46358 (18111908)			
402231.44	3815608.86	8.31010	(18111908)	402254.11
3815646.86	8.93851 (18111908)			
402276.78	3815684.85	9.29202	(18111908)	402299.44
3815722.85	9.33991 (18111908)			
402322.11	3815760.84	9.08106	(18111908)	402344.78
3815798.84	8.54387 (18111908)			
402367.45	3815836.84	7.78133	(18111908)	402390.12
3815874.83	6.87603 (16122808)			
402397.09	3815915.52	6.95100	(16122808)	402388.38
3815958.89	7.67093 (17112908)			
402379.66	3816002.27	8.53331	(17112908)	402370.95
3816045.65	9.14414 (17112908)			
402362.23	3816089.03	9.43554	(17112908)	402353.52
3816132.40	9.37220 (17112908)			
402344.81	3816175.78	8.95783	(17112908)	402336.09
3816219.16	8.23520 (17112908)			
402327.38	3816262.53	7.29366	(19100208)	402318.66
3816305.91	8.34643 (19100208)			
402309.95	3816349.29	9.14865	(19100208)	402301.23
3816392.66	9.60274 (19100208)			
402292.52	3816436.04	9.64947	(19100208)	402283.80
3816479.42	9.64562 (18102008)			
402275.09	3816522.80	10.11721	(18102008)	402266.37
3816566.17	10.15335 (18102008)			
402257.66	3816609.55	9.74682	(18102008)	402248.94
3816652.93	9.55435 (18121408)			
402240.23	3816696.30	9.00987	(18121408)	402231.51
3816739.68	9.40235 (20102908)			
402222.80	3816783.06	9.81966	(20102908)	402214.09
3816826.43	9.80306 (20102908)			
402205.37	3816869.81	9.35260	(20102908)	402196.66
3816913.19	8.52530 (20102908)			
402187.94	3816956.57	7.42334	(20102908)	402179.23
3816999.94	6.63560 (19120124)			
402170.51	3817043.32	7.22676	(19120124)	402161.80
3817086.70	7.54863 (19120124)			

402153.08	3817130.07	7.56215	(19120124)	402144.37
3817173.45	7.26519	(19120124)		
402135.65	3817216.83	6.69313	(19120124)	402126.94
3817260.20	6.31253	(19113024)		
402118.22	3817303.58	6.64906	(19113024)	402109.51
3817346.96	6.83640	(19113024)		
402100.80	3817390.34	6.88860	(19113024)	402092.08
3817433.71	6.83640	(19113024)		
402083.37	3817477.09	7.54930c	(16011208)	402074.65
3817520.47	8.03103c	(16011208)		
402065.94	3817563.84	8.15190c	(16011208)	402057.22
3817607.22	8.10744	(17091008)		
402048.51	3817650.60	8.05197	(17091008)	402039.79
3817693.97	7.66369	(17091008)		
402031.08	3817737.35	6.98922	(17091008)	402022.36
3817780.73	6.22420	(20112024)		
402013.65	3817824.11	6.16022	(20112024)	402004.93
3817867.48	6.01965	(19112208)		
401996.22	3817910.86	6.29742	(19112208)	401987.51
3817954.24	6.29715	(19112208)		
401978.79	3817997.61	6.76877	(18031208)	401970.08
3818040.99	7.45173	(18031208)		
401961.36	3818084.37	7.86790	(18031208)	401952.65
3818127.74	7.96715	(18031208)		
401943.93	3818171.12	7.73759	(18031208)	401935.22
3818214.50	7.20767	(18031208)		
401926.50	3818257.88	6.44062	(18031208)	401917.79
3818301.25	5.79491	(19120208)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

- - - - -
 - - - - -

401909.07	3818344.63	6.44109	(18112608)	401900.36
3818388.01	6.93714 (18112608)			
401891.64	3818431.38	7.15863	(18112608)	401882.93
3818474.76	7.08575 (18112608)			
401874.21	3818518.14	6.73749	(18112608)	401865.50
3818561.51	6.16688 (18112608)			
401856.79	3818604.89	7.03547	(20022008)	401848.07
3818648.27	7.80691 (20022008)			
401839.36	3818691.65	8.84818	(19010408)	401830.64
3818735.02	10.06890 (19010408)			
401821.93	3818778.40	11.03901	(19010408)	401813.21
3818821.78	11.68135 (19010408)			
401804.50	3818865.15	11.95359	(19010408)	401795.78
3818908.53	11.85140 (19010408)			
401787.07	3818951.91	11.40364	(19010408)	401778.35
3818995.28	10.66411 (19010408)			
401769.64	3819038.66	9.70064	(19010408)	401760.92
3819082.04	8.58672 (19010408)			
401752.21	3819125.42	9.37187	(17030724)	401743.50
3819168.79	10.34101 (17030724)			
401734.78	3819212.17	10.96369	(17030724)	401726.07
3819255.55	11.17116 (17030724)			
401717.35	3819298.92	10.94163	(17030724)	401708.64
3819342.30	10.30417 (17030724)			
401699.92	3819385.68	9.59456	(20101608)	401691.21
3819429.05	9.97618 (20101608)			
401682.49	3819472.43	9.94638	(20101608)	401673.78
3819515.81	9.51936 (20101608)			
401665.06	3819559.19	8.76158	(20101608)	401656.35
3819602.56	8.04245 (19122108)			
401647.63	3819645.94	8.26741	(19122108)	401638.92
3819689.32	8.35492 (19122108)			
401630.21	3819732.69	8.80437	(16010308)	401621.49
3819776.07	9.32518 (16010308)			
401612.78	3819819.45	9.62944	(16010308)	401604.06
3819862.83	9.72976 (16010308)			
401595.35	3819906.20	9.65983	(16010308)	401586.63
3819949.58	9.46661 (16010308)			
401577.92	3819992.96	9.20073	(16010308)	401569.20
3820036.33	8.90728 (16010308)			
401560.49	3820079.71	8.62260	(20011808)	401551.77
3820123.09	9.08346 (20011808)			
401543.06	3820166.46	9.28935	(20011808)	401534.34
3820209.84	8.93143 (20011808)			
401525.63	3820253.22	8.26236	(20011808)	401516.92
3820296.60	7.26921 (20011808)			
401508.20	3820339.97	6.14842	(20011808)	401499.49
3820383.35	5.59973 (16010308)			
401490.77	3820426.73	5.36068	(20031208)	399981.18
3811852.62	9.56454 (18120408)			

399946.28	3811825.26	9.19680	(18120408)	399911.38
3811797.91	8.65116 (18120408)			
399876.48	3811770.55	9.01816	(19010808)	400832.51
3810835.93	7.48533 (19010808)			
400855.21	3810873.98	7.07440	(19010808)	400877.91
3810912.03	6.87777 (18120408)			
400900.61	3810950.08	7.26413	(18120408)	400923.31
3810988.13	7.55614 (18120408)			
400946.01	3811026.19	7.74699	(18120408)	400968.71
3811064.24	7.82795 (18120408)			
400991.42	3811102.29	7.79005	(18120408)	401014.12
3811140.34	7.62669 (18120408)			
401036.82	3811178.39	7.33766	(18120408)	401059.52
3811216.44	6.93329 (18120408)			
401082.22	3811254.50	6.43708	(18120408)	401104.92
3811292.55	5.88601 (18120408)			
401127.63	3811330.60	5.32676	(18120408)	401150.33
3811368.65	5.10983 (17121008)			
401173.03	3811406.70	5.79888	(17121008)	401195.73
3811444.75	6.38922 (17121008)			
401218.43	3811482.81	6.84368	(17121008)	401241.13
3811520.86	7.13549 (17121008)			
401263.84	3811558.91	7.25062	(17121008)	401286.54
3811596.96	7.18734 (17121008)			
401309.24	3811635.01	7.37961	(19120108)	401331.94
3811673.06	7.85740 (19120108)			
401354.64	3811711.12	8.04490	(19120108)	401377.34
3811749.17	7.91972 (19120108)			
401400.04	3811787.22	7.49556	(19120108)	401422.75
3811825.27	6.81948 (19120108)			

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

	401445.45	3811863.32	5.96370	(19120108)	401468.15
3811901.37	5.41441	(19120708)			
	401490.85	3811939.42	5.61253	(19120708)	401513.55
3811977.48	5.59187	(19120708)			
	401536.25	3812015.53	5.37658	(16021708)	401558.96
3812053.58	5.60425	(16021708)			
	401581.66	3812091.63	5.84578	(17101508)	401604.36
3812129.68	6.37836	(17101508)			
	401627.06	3812167.73	6.68780	(17101508)	401649.76
3812205.79	6.73836	(17101508)			
	401672.46	3812243.84	6.52393	(17101508)	401695.16
3812281.89	6.49451m	(17102708)			
	401717.87	3812319.94	6.58012m	(17102708)	401740.57
3812357.99	6.40643m	(17102708)			
	401763.27	3812396.04	5.99382m	(17102708)	401785.97
3812434.10	5.38889m	(17102708)			
	401808.67	3812472.15	4.75376	(17092508)	401831.37
3812510.20	5.03165	(17092508)			
	401854.08	3812548.25	5.13711	(17092508)	401876.78
3812586.30	5.10871	(18111208)			
	401899.48	3812624.35	5.52710	(18111208)	401922.18
3812662.41	5.79320	(18111208)			
	401944.88	3812700.46	5.88486	(18111208)	401967.58
3812738.51	5.80106	(18111208)			
	401990.28	3812776.56	5.60668	(19020108)	402012.99
3812814.61	5.68044	(17091008)			
	402035.69	3812852.66	6.15769	(17091008)	402058.39
3812890.72	6.41611	(17091008)			
	402081.09	3812928.77	6.42656	(17091008)	402103.79
3812966.82	6.18851	(17091008)			
	402126.49	3813004.87	6.03549	(17120924)	402149.20
3813042.92	6.06068	(17120924)			
	402171.90	3813080.97	5.94266	(17120924)	402194.60
3813119.02	5.68823	(17120924)			
	402217.30	3813157.08	5.58008	(17101308)	402240.00
3813195.13	5.44710	(17101308)			
	402262.70	3813233.18	5.11515	(17101308)	402285.40
3813271.23	4.68450	(20010308)			
	402308.11	3813309.28	5.20746	(20010308)	402330.81
3813347.33	5.58625	(20010308)			
	402353.51	3813385.39	5.78463	(20010308)	402376.21
3813423.44	5.78477	(20010308)			
	402398.91	3813461.49	5.59037	(20010308)	402421.61
3813499.54	5.50290	(17121508)			
	402444.32	3813537.59	5.41079	(17121508)	402467.02
3813575.64	5.20901	(20122108)			
	402489.72	3813613.70	5.45516	(20122108)	402512.42
3813651.75	5.50242	(20122108)			

402535.12	3813689.80	5.34675	(20122108)	402557.82
3813727.85	5.00616 (20122108)			
402580.53	3813765.90	4.60978	(18021608)	402603.23
3813803.95	4.52431 (18021608)			
402625.93	3813842.01	4.71603	(18120408)	402648.63
3813880.06	4.85165 (18120408)			
402671.33	3813918.11	4.81255	(18120408)	402694.03
3813956.16	5.00325 (19103108)			
402716.73	3813994.21	5.20307	(19103108)	402739.44
3814032.26	5.21971 (19103108)			
402762.14	3814070.32	5.05333	(18041808)	402784.84
3814108.37	5.31568 (18041808)			
402807.54	3814146.42	5.39679	(18041808)	402830.24
3814184.47	5.69414 (16101124)			
402852.94	3814222.52	6.15522	(16021524)	402875.65
3814260.57	6.58821 (16021524)			
402898.35	3814298.62	6.86789	(16021524)	402921.05
3814336.68	6.98288 (16021524)			
402943.75	3814374.73	6.93421	(16021524)	402966.45
3814412.78	6.73383 (16021524)			
402989.15	3814450.83	6.40162	(16021524)	403011.85
3814488.88	5.96239 (16021524)			
403034.56	3814526.93	5.57417	(19112408)	403057.26
3814564.99	5.42445 (19112408)			
403079.96	3814603.04	5.12805	(19112408)	403102.66
3814641.09	5.22645 (16122724)			
403125.36	3814679.14	5.24757	(16122724)	403148.06
3814717.19	5.10059 (16122724)			
403170.77	3814755.24	5.13109	(17121908)	403193.47
3814793.30	5.52538 (17121908)			
403216.17	3814831.35	5.80116	(17121908)	403238.87
3814869.40	5.94955 (17121908)			

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

403261.57	3814907.45	5.97456	(17121908)	403284.27
3814945.50	5.89233 (17121908)			
403306.97	3814983.55	5.72827	(17121908)	403329.68
3815021.61	5.51271 (17121908)			
403352.38	3815059.66	5.27615	(17121908)	403375.08
3815097.71	5.04409 (17121908)			
403397.78	3815135.76	4.83370	(17121908)	403420.48
3815173.81	4.65189 (17121908)			
403443.18	3815211.86	4.68420	(17062608)	403465.89
3815249.92	4.60152 (17062608)			
403488.59	3815287.97	4.39451	(17062608)	403511.29
3815326.02	4.33552 (18111908)			
403533.99	3815364.07	5.07119	(18111908)	403556.69
3815402.12	5.77766 (18111908)			
403579.39	3815440.17	6.41382	(18111908)	403602.09
3815478.22	6.93973 (18111908)			
403624.80	3815516.28	7.32093	(18111908)	403647.50
3815554.33	7.53181 (18111908)			
403670.20	3815592.38	7.55903	(18111908)	403692.90
3815630.43	7.40246 (18111908)			
403711.24	3815690.20	6.85409	(18111908)	403702.51
3815733.64	6.29880 (18111908)			
403693.78	3815777.09	5.62686	(18111908)	403685.06
3815820.53	5.66856 (16122808)			
403676.33	3815863.97	5.99024	(17112908)	403667.60
3815907.41	6.66620 (17112908)			
403658.87	3815950.85	7.21278	(17112908)	403650.15
3815994.29	7.58639 (17112908)			
403641.42	3816037.73	7.75508	(17112908)	403632.69
3816081.17	7.70294 (17112908)			
403623.96	3816124.61	7.43256	(17112908)	403615.24
3816168.05	6.96492 (17112908)			
403606.51	3816211.49	6.33679	(17112908)	403597.78
3816254.94	6.29262 (19100208)			
403589.05	3816298.38	7.00856	(19100208)	403580.33
3816341.82	7.55558 (19100208)			
403571.60	3816385.26	7.88268	(19100208)	403562.87
3816428.70	7.95736 (19100208)			
403554.14	3816472.14	7.77098	(19100208)	403545.42
3816515.58	8.16599 (18102008)			
403536.69	3816559.02	8.37568	(18102008)	403527.96
3816602.46	8.30801 (18102008)			
403519.23	3816645.90	7.98965	(18121408)	403510.51
3816689.35	7.86320 (18121408)			
403501.78	3816732.79	7.50636	(18121408)	403493.05
3816776.23	7.50762 (20102908)			

403484.32	3816819.67	7.93839	(20102908)	403475.60
3816863.11	8.11302 (20102908)			
403466.87	3816906.55	8.01287	(20102908)	403458.14
3816949.99	7.64691 (20102908)			
403449.41	3816993.43	7.05039	(20102908)	403440.69
3817036.87	6.27929 (20102908)			
403431.96	3817080.31	5.40153	(20102908)	403423.23
3817123.75	5.68127 (19120124)			
403414.50	3817167.20	6.03442	(19120124)	403405.78
3817210.64	6.21079 (19120124)			
403397.05	3817254.08	6.19415	(19120124)	403388.32
3817297.52	5.98580 (19120124)			
403379.59	3817340.96	5.60457	(19120124)	403370.87
3817384.40	5.08401 (19120124)			
403362.14	3817427.84	5.26841	(19113024)	403353.41
3817471.28	5.45980 (19113024)			
403344.68	3817514.72	5.55944	(19113024)	403335.96
3817558.16	5.57856 (19113024)			
403327.23	3817601.61	5.53574	(19113024)	403318.50
3817645.05	6.04572c (16011208)			
403309.77	3817688.49	6.47502c	(16011208)	403301.05
3817731.93	6.69321c (16011208)			
403292.32	3817775.37	6.67749c	(16011208)	403283.59
3817818.81	6.66233 (17091008)			
403274.86	3817862.25	6.60130	(17091008)	403266.14
3817905.69	6.33435 (17091008)			
403257.41	3817949.13	5.88583	(17091008)	403248.68
3817992.57	5.29543 (17091008)			
403239.96	3818036.01	5.11056	(20112024)	403231.23
3818079.46	4.99692 (20112024)			
403222.50	3818122.90	4.99390	(19112208)	403213.77
3818166.34	5.18064 (19112208)			
403205.05	3818209.78	5.19286	(19112208)	403196.32
3818253.22	5.32754 (18031208)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)
403187.59	3818296.66	5.87630	(18031208)	403178.86
3818340.10	6.28104 (18031208)			
403170.14	3818383.54	6.50569	(18031208)	403161.41
3818426.98	6.52966 (18031208)			
403152.68	3818470.42	6.35083	(18031208)	403143.95
3818513.87	5.98589 (18031208)			
403135.23	3818557.31	5.46807	(18031208)	403126.50
3818600.75	4.84176 (18031208)			
403117.77	3818644.19	4.92512	(18112608)	403109.04
3818687.63	5.39482 (18112608)			
403100.32	3818731.07	5.71818	(18112608)	403091.59
3818774.51	5.86813 (18112608)			
403082.86	3818817.95	5.83465	(18112608)	403074.13
3818861.39	5.62621 (18112608)			
403065.41	3818904.83	5.26804	(18112608)	403056.68
3818948.27	5.26070 (20022008)			
403047.95	3818991.72	5.91392	(20022008)	403039.22
3819035.16	6.44043 (20022008)			
403030.50	3819078.60	7.14176	(19010408)	403021.77
3819122.04	8.02934 (19010408)			
403013.04	3819165.48	8.77418	(19010408)	403004.31
3819208.92	9.33084 (19010408)			
402995.59	3819252.36	9.66912	(19010408)	402986.86
3819295.80	9.77649 (19010408)			
402978.13	3819339.24	9.65742	(19010408)	402969.40
3819382.68	9.33086 (19010408)			
402960.68	3819426.13	8.82612	(19010408)	402951.95
3819469.57	8.17902 (19010408)			
402943.22	3819513.01	7.42750	(19010408)	402934.49
3819556.45	6.91157 (16020608)			
402925.77	3819599.89	7.58413	(17030724)	402917.04
3819643.33	8.17674 (17030724)			
402908.31	3819686.77	8.54774	(17030724)	402899.58
3819730.21	8.79407 (17030724)			
402890.86	3819773.65	9.02949	(17030724)	402882.13
3819817.09	8.67558 (17030724)			
402873.40	3819860.54	7.97907	(17030724)	402864.67
3819903.98	7.83706 (20101608)			
402855.95	3819947.42	8.08484	(20101608)	402847.22
3819990.86	8.02988 (20101608)			
402838.49	3820034.30	7.64808	(20101608)	402829.76
3820077.74	7.08664 (20101608)			
402821.04	3820121.18	6.40202	(20101608)	402812.31
3820164.62	6.31828 (19122108)			

402803.58	3820208.06	6.36000	(19122108)	402794.85
3820251.50	6.32466	(19122108)		
402786.13	3820294.94	6.62113	(16010308)	402777.40
3820338.39	6.89596	(16010308)		
402768.67	3820381.83	7.06549	(16010308)	402759.94
3820425.27	7.15383	(16010308)		
402751.22	3820468.71	7.13802	(16010308)	402742.49
3820512.15	6.91353	(16010308)		
402733.76	3820555.59	6.63418	(16010308)	402725.03
3820599.03	6.42302	(16010308)		
402716.31	3820642.47	6.13125	(16010308)	402707.58
3820685.91	5.84179	(16010308)		
402698.85	3820729.35	5.76746	(20011808)	402690.12
3820772.80	5.86201	(20011808)		
402681.40	3820816.24	5.77946	(20011808)	402672.67
3820859.68	5.52882	(20011808)		
402663.94	3820903.12	5.15111	(20011808)	402655.21
3820946.56	4.63293	(20011808)		
402646.49	3820990.00	4.07206	(20011808)	402637.76
3821033.44	3.62542	(16010308)		
402629.03	3821076.88	3.32655	(16010308)	402620.30
3821120.32	3.15680	(16021508)		
402611.58	3821163.76	3.17344	(16021508)	400803.70
3810803.22	7.67339	(19010808)		
400768.80	3810775.87	7.61653	(19010808)	400733.90
3810748.51	7.30795	(19010808)		
400699.00	3810721.16	6.77708	(19010808)	401655.01
3809786.49	5.58571	(19010808)		
401677.66	3809824.45	5.98598	(19010808)	401700.30
3809862.42	6.25789	(19010808)		
401722.95	3809900.38	6.38114	(19010808)	401745.60
3809938.35	6.34592	(19010808)		
401768.25	3809976.31	6.15404	(19010808)	401790.90
3810014.27	5.81886	(19010808)		
401813.55	3810052.24	5.67343	(18120408)	401836.20
3810090.20	5.95232	(18120408)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)

3810166.13	401858.85	3810128.17		6.17608	(18120408)	401881.50
		6.33870	(18120408)			
3810242.06	401904.15	3810204.10		6.43695	(18120408)	401926.80
		6.46559	(18120408)			
3810317.99	401949.45	3810280.02		6.41933	(18120408)	401972.10
		6.29416	(18120408)			
3810393.92	401994.75	3810355.95		6.08943	(18120408)	402017.40
		5.80958	(18120408)			
3810469.84	402040.04	3810431.88		5.46582	(18120408)	402062.69
		5.07589	(18120408)			
3810545.77	402085.34	3810507.81		4.66369	(18120408)	402107.99
		4.25712	(18120408)			
3810621.70	402130.64	3810583.74		4.26373	(17121008)	402153.29
		4.76525	(17121008)			
3810697.63	402175.94	3810659.66		5.20597	(17121008)	402198.59
		5.56470	(17121008)			
3810773.56	402221.24	3810735.59		5.82508	(17121008)	402243.89
		5.97699	(17121008)			
3810849.48	402266.54	3810811.52		6.01627	(17121008)	402289.19
		5.94454	(17121008)			
3810925.41	402311.84	3810887.45		6.12838	(19120108)	402334.49
		6.50097	(19120108)			
3811001.34	402357.14	3810963.38		6.69183	(19120108)	402379.78
		6.68362	(19120108)			
3811077.27	402402.43	3811039.30		6.47666	(19120108)	402425.08
		6.08872	(19120108)			
3811153.20	402447.73	3811115.23		5.55286	(19120108)	402470.38
		4.91222	(19120108)			
3811229.12	402493.03	3811191.16		4.52704	(18111208)	402515.68
		4.66426	(19120708)			
3811305.05	402538.33	3811267.09		4.70236	(19120708)	402560.98
		4.59838	(19120708)			
3811380.98	402583.63	3811343.02		4.57184	(16021708)	402606.28
		4.69977	(16021708)			
3811456.91	402628.93	3811418.95		4.88275	(17101508)	402651.58
		5.27871	(17101508)			
3811532.84	402674.23	3811494.87		5.53474	(17101508)	402696.87
		5.62818	(17101508)			
3811608.77	402719.52	3811570.80		5.55046	(17101508)	402742.17
		5.30849	(17101508)			
3811684.69	402764.82	3811646.73		5.45966m	(17102708)	402787.47
		5.49059m	(17102708)			

402810.12	3811722.66	5.35509m (17102708)	402832.77
3811760.62	5.06545m (17102708)		
402855.42	3811798.59	4.64699m (17102708)	402878.07
3811836.55	4.13482m (17102708)		
402900.72	3811874.51	4.08107 (17092508)	402923.37
3811912.48	4.24712 (17092508)		
402946.02	3811950.44	4.29825 (17092508)	402968.67
3811988.41	4.24644 (18011408)		
402991.32	3812026.37	4.53051 (18111208)	403013.97
3812064.33	4.74998 (18111208)		
403036.61	3812102.30	4.86027 (18111208)	403059.26
3812140.26	4.85712 (18111208)		
403081.91	3812178.23	4.74562 (18111208)	403104.56
3812216.19	4.69600 (19020108)		
403127.21	3812254.15	4.73833 (17091008)	403149.86
3812292.12	5.09561 (17091008)		
403172.51	3812330.08	5.31553 (17091008)	403195.16
3812368.05	5.37916 (17091008)		
403217.81	3812406.01	5.28111 (17091008)	403240.46
3812443.98	5.03042 (17091008)		
403263.11	3812481.94	5.01698 (17120924)	403285.76
3812519.90	5.01902 (17120924)		
403308.41	3812557.87	4.93178 (17120924)	403331.06
3812595.83	4.75894 (17120924)		
403353.71	3812633.80	4.66182 (17101308)	403376.35
3812671.76	4.62532 (17101308)		
403399.00	3812709.72	4.45420 (17101308)	403421.65
3812747.69	4.16363 (17101308)		
403444.30	3812785.65	3.93624 (20010308)	403466.95
3812823.62	4.31741 (20010308)		
403489.60	3812861.58	4.60730 (20010308)	403512.25
3812899.54	4.78456 (20010308)		
403534.90	3812937.51	4.83652 (20010308)	403557.55
3812975.47	4.76086 (20010308)		
403580.20	3813013.44	4.56585 (20010308)	403602.85
3813051.40	4.57226 (17121508)		
403625.50	3813089.36	4.49255 (17121508)	403648.15
3813127.33	4.31395 (20122108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

403670.80	3813165.29	4.52145	(20122108)	403693.45	
3813203.26	4.60404	(20122108)			
403716.09	3813241.22	4.55527	(20122108)	403738.74	
3813279.18	4.37990	(20122108)			
403761.39	3813317.15	4.09298	(20122108)	403784.04	
3813355.11	3.84867	(18021608)			
403806.69	3813393.08	3.78471	(18021608)	403829.34	
3813431.04	3.89393	(18120408)			
403851.99	3813469.00	4.02899	(18120408)	403874.64	
3813506.97	4.05335	(18120408)			
403897.29	3813544.93	3.99721	(19103108)	403919.94	
3813582.90	4.23114	(19103108)			
403942.59	3813620.86	4.35596	(19103108)	403965.24	
3813658.83	4.36230	(19103108)			
403987.89	3813696.79	4.25033	(19103108)	404010.54	
3813734.75	4.38863	(18041808)			
404033.18	3813772.72	4.50008	(18041808)	404055.83	
3813810.68	4.49076	(18041808)			
404078.48	3813848.65	4.84107	(16101124)	404101.13	
3813886.61	5.17414	(16021524)			
404123.78	3813924.57	5.48035	(16021524)	404146.43	
3813962.54	5.68870	(16021524)			
404169.08	3814000.50	5.79268	(16021524)	404191.73	
3814038.47	5.79214	(16021524)			
404214.38	3814076.43	5.69234	(16021524)	404237.03	
3814114.39	5.50288	(16021524)			
404259.68	3814152.36	5.23628	(16021524)	404282.33	
3814190.32	4.90692	(16021524)			
404304.98	3814228.29	4.63713	(19112408)	404327.63	
3814266.25	4.54563	(19112408)			
404350.28	3814304.21	4.35776	(19112408)	404372.92	
3814342.18	4.30405	(16122724)			
404395.57	3814380.14	4.39054	(16122724)	404418.22	
3814418.11	4.36785	(16122724)			
404440.87	3814456.07	4.23852	(16122724)	404463.52	
3814494.03	4.26121	(16120408)			
404486.17	3814532.00	4.52977	(17121908)	404508.82	
3814569.96	4.75144	(17121908)			
404531.47	3814607.93	4.89202	(17121908)	404554.12	
3814645.89	4.95085	(17121908)			

404576.77	3814683.85	4.93373	(17121908)	404599.42
3814721.82	4.85200 (17121908)			
404622.07	3814759.78	4.72117	(17121908)	404644.72
3814797.75	4.55878 (17121908)			
404667.37	3814835.71	4.38247	(17121908)	404690.02
3814873.68	4.20758 (17121908)			
404712.66	3814911.64	4.08052	(17020908)	404735.31
3814949.60	3.91361 (17020908)			
404757.96	3814987.57	3.87959	(17062608)	404780.61
3815025.53	3.90587 (17062608)			
404803.26	3815063.50	3.84750	(17062608)	404825.91
3815101.46	3.70853 (17062608)			
404848.56	3815139.42	3.49815	(17062608)	404871.21
3815177.39	3.86250 (18111908)			
404893.86	3815215.35	4.39512	(18111908)	404916.51
3815253.32	4.90200 (18111908)			
404939.16	3815291.28	5.35982	(18111908)	404961.81
3815329.24	5.74656 (18111908)			
404984.46	3815367.21	6.04278	(18111908)	405007.11
3815405.17	6.23317 (18111908)			
405025.40	3815464.81	6.31273	(18111908)	405016.69
3815508.15	6.22161 (18111908)			
405007.99	3815551.49	6.00182	(18111908)	404999.28
3815594.83	5.66596 (18111908)			
404990.57	3815638.17	5.23338	(18111908)	404981.86
3815681.51	4.72843 (18111908)			
404973.16	3815724.85	4.74520	(16122808)	404964.45
3815768.19	4.82436 (17112908)			
404955.74	3815811.53	5.35659	(17112908)	404947.03
3815854.88	5.81931 (17112908)			
404938.33	3815898.22	6.18473	(17112908)	404929.62
3815941.56	6.42967 (17112908)			
404920.91	3815984.90	6.53751	(17112908)	404912.21
3816028.24	6.50014 (17112908)			
404903.50	3816071.58	6.31898	(17112908)	404894.79
3816114.92	6.00489 (17112908)			
404886.08	3816158.26	5.57717	(17112908)	404877.38
3816201.60	5.06157 (17112908)			
404868.67	3816244.95	5.45755	(19100208)	404859.96
3816288.29	5.97379 (19100208)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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PAGE 1001

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			
404851.25	3816331.63	6.37448	(19100208)		404842.55
3816374.97	6.63025	(19100208)			
404833.84	3816418.31	6.72131	(19100208)		404825.13
3816461.65	6.63994	(19100208)			
404816.42	3816504.99	6.71153	(18102008)		404807.72
3816548.33	6.98252	(18102008)			
404799.01	3816591.67	7.07776	(18102008)		404790.30
3816635.01	6.98912	(18102008)			
404781.59	3816678.36	6.73307	(18121408)		404772.89
3816721.70	6.65257	(18121408)			
404764.18	3816765.04	6.41911	(18121408)		404755.47
3816808.38	6.11435	(20102908)			
404746.76	3816851.72	6.52070	(20102908)		404738.06
3816895.06	6.77221	(20102908)			
404729.35	3816938.40	6.84881	(20102908)		404720.64
3816981.74	6.74379	(20102908)			
404711.94	3817025.08	6.46479	(20102908)		404703.23
3817068.42	6.03287	(20102908)			
404694.52	3817111.77	5.47975	(20102908)		404685.81
3817155.11	4.84444	(20102908)			
404677.11	3817198.45	4.53925	(19120124)		404668.40
3817241.79	4.87689	(19120124)			
404659.69	3817285.13	5.11287	(19120124)		404650.98
3817328.47	5.23059	(19120124)			
404642.28	3817371.81	5.22151	(19120124)		404633.57
3817415.15	5.08618	(19120124)			
404624.86	3817458.49	4.83416	(19120124)		404616.15
3817501.83	4.48292	(19120124)			
404607.45	3817545.18	4.27581	(20120208)		404598.74
3817588.52	4.44888	(19113024)			
404590.03	3817631.86	4.57255	(19113024)		404581.32
3817675.20	4.63607	(19113024)			
404572.62	3817718.54	4.64737	(19113024)		404563.91
3817761.88	4.61732	(19113024)			
404555.20	3817805.22	4.90494c	(16011208)		404546.49
3817848.56	5.29121c	(16011208)			
404537.79	3817891.90	5.55219c	(16011208)		404529.08
3817935.24	5.66700c	(16011208)			

404520.37	3817978.59	5.62606c	(16011208)	404511.66
3818021.93	5.60890	(17091008)		
404502.96	3818065.27	5.57866	(17091008)	404494.25
3818108.61	5.41190	(17091008)		
404485.54	3818151.95	5.12050	(17091008)	404476.84
3818195.29	4.72486	(17091008)		
404468.13	3818238.63	4.28748	(20112024)	404459.42
3818281.97	4.29653	(20112024)		
404450.71	3818325.31	4.19667	(20112024)	404442.01
3818368.65	4.19532	(19112208)		
404433.30	3818412.00	4.32070	(19112208)	404424.59
3818455.34	4.38170	(19112208)		
404415.88	3818498.68	4.32348	(19112208)	404407.18
3818542.02	4.67211	(18031208)		
404398.47	3818585.36	5.05014	(18031208)	404389.76
3818628.70	5.32699	(18031208)		
404381.05	3818672.04	5.48326	(18031208)	404372.35
3818715.38	5.50776	(18031208)		
404363.64	3818758.72	5.39879	(18031208)	404354.93
3818802.06	5.16434	(18031208)		
404346.22	3818845.41	4.82109	(18031208)	404337.52
3818888.75	4.39278	(18031208)		
404328.81	3818932.09	4.01850	(19120208)	404320.10
3818975.43	4.18001	(18112608)		
404311.39	3819018.77	4.52797	(18112608)	404302.69
3819062.11	4.78038	(18112608)		
404293.98	3819105.45	4.91450	(18112608)	404285.27
3819148.79	4.83256	(18112608)		
404276.56	3819192.13	4.59546	(18112608)	404267.86
3819235.47	4.37145	(20112108)		
404259.15	3819278.82	4.21649	(20112108)	404250.44
3819322.16	4.18772	(20022008)		
404241.74	3819365.50	4.54706	(20022008)	404233.03
3819408.84	4.85563	(20022008)		
404224.32	3819452.18	5.09378	(19010408)	404215.61
3819495.52	5.59213	(19010408)		
404206.91	3819538.86	5.98899	(19010408)	404198.20
3819582.20	6.44791	(19010408)		
404189.49	3819625.54	6.84337	(19010408)	404180.78
3819668.89	7.03220	(19010408)		
404172.08	3819712.23	6.81849	(19010408)	404163.37
3819755.57	6.15334	(19010408)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL		IN MICROGRAMS/M**3		
**				
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

404154.66	3819798.91	5.83103	(19010408)	404145.95
3819842.25	5.46712 (19010408)			
404137.25	3819885.59	5.07280	(19010408)	404128.54
3819928.93	4.62020 (19010408)			
404119.83	3819972.27	4.11485	(19010408)	404111.12
3820015.61	3.75511 (16020608)			
404102.42	3820058.95	3.91842	(17030724)	404093.71
3820102.30	4.17071 (17030724)			
404085.00	3820145.64	4.35632	(17030724)	404076.29
3820188.98	4.45199 (17030724)			
404067.59	3820232.32	4.41522	(17030724)	404058.88
3820275.66	4.27476 (17030724)			
404050.17	3820319.00	4.03437	(17030724)	404041.47
3820362.34	3.75626 (17030724)			
404032.76	3820405.68	3.87828	(20101608)	404024.05
3820449.02	4.01945 (20101608)			
404015.34	3820492.36	4.06022	(20101608)	404006.64
3820535.71	3.97541 (20101608)			
403997.93	3820579.05	3.81511	(20101608)	403989.22
3820622.39	3.57387 (20101608)			
403980.51	3820665.73	3.33840	(19122108)	403971.81
3820709.07	3.48283 (19122108)			
403963.10	3820752.41	3.55750	(19122108)	403954.39
3820795.75	3.46709 (19122108)			
403945.68	3820839.09	3.12751	(16010308)	403936.98
3820882.43	3.27642 (16010308)			
403928.27	3820925.77	3.28212	(16010308)	403919.56
3820969.12	3.28631 (16010308)			
403910.85	3821012.46	3.67608	(16010308)	403902.15
3821055.80	4.04406 (16010308)			
403893.44	3821099.14	3.69156	(16010308)	403884.73
3821142.48	3.11357 (16010308)			
403876.02	3821185.82	3.02907	(16010308)	403867.32
3821229.16	2.63441 (16010308)			
403858.61	3821272.50	2.41469	(16010308)	403849.90
3821315.84	2.17622 (16010308)			

3821402.53	403841.19	3821359.18	2.02067	(16010308)	403832.49
	1.96169	(20011808)			
3821489.21	403823.78	3821445.87	1.95983	(20011808)	403815.07
	1.99148	(20011808)			
3821575.89	403806.37	3821532.55	1.92602	(20011808)	403797.66
	1.70168	(20011808)			
3821662.57	403788.95	3821619.23	1.47856	(20011808)	403780.24
	1.28451	(16010308)			
3821749.25	403771.54	3821705.91	1.16436	(16010308)	403762.83
	1.18199	(17111224)			
3821835.94	403754.12	3821792.59	1.21285	(17111224)	403745.41
	1.23132	(17111224)			
3809753.83	403736.71	3821879.28	1.22211	(17111224)	401626.23
	5.08428	(19010808)			
3809699.12	401591.33	3809726.48	4.65700	(18102708)	401556.43
	4.63364	(18102708)			
3808737.12	401521.53	3809671.77	4.48192	(18102708)	402477.55
	3.88453	(18102708)			
3808813.14	402500.22	3808775.13	3.96353	(18102708)	402522.90
	3.95914	(18102708)			
3808889.16	402545.58	3808851.15	4.34130	(19010808)	402568.25
	4.72458	(19010808)			
3808965.18	402590.93	3808927.17	5.04151	(19010808)	402613.61
	5.27431	(19010808)			
3809041.20	402636.28	3809003.19	5.40932	(19010808)	402658.96
	5.43823	(19010808)			
3809117.22	402681.64	3809079.21	5.35887	(19010808)	402704.31
	5.17551	(19010808)			
3809193.24	402726.99	3809155.23	4.89808	(19010808)	402749.67
	4.79697	(18120408)			
3809269.26	402772.34	3809231.25	5.00653	(18120408)	402795.02
	5.18016	(18120408)			
3809345.28	402817.70	3809307.27	5.31467	(18120408)	402840.37
	5.40849	(18120408)			
3809421.30	402863.05	3809383.29	5.45870	(18120408)	402885.73
	5.46185	(18120408)			
3809497.32	402908.40	3809459.31	5.41451	(18120408)	402931.08
	5.31409	(18120408)			
3809573.33	402953.75	3809535.32	5.16001	(18120408)	402976.43
	4.95437	(18120408)			
3809649.35	402999.11	3809611.34	4.70303	(18120408)	403021.78
	4.41568	(18120408)			
3809725.37	403044.46	3809687.36	4.10546	(18120408)	403067.14
	3.78843	(18120408)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
403089.81	3809763.38	3.53811	(18013108)	403112.49
3809801.39	3.66052 (17121008)			
403135.17	3809839.40	4.03922	(17121008)	403157.84
3809877.41	4.37672 (17121008)			
403180.52	3809915.42	4.66019	(17121008)	403203.20
3809953.43	4.87937 (17121008)			
403225.87	3809991.44	5.02723	(17121008)	403248.55
3810029.45	5.10015 (17121008)			
403271.23	3810067.46	5.09761	(17121008)	403293.90
3810105.47	5.02194 (17121008)			
403316.58	3810143.48	5.24035	(19120108)	403339.26
3810181.49	5.52781 (19120108)			
403361.93	3810219.50	5.69227	(19120108)	403384.61
3810257.51	5.72190 (19120108)			
403407.29	3810295.52	5.61427	(19120108)	403429.96
3810333.53	5.37684 (19120108)			
403452.64	3810371.54	5.02590	(19120108)	403475.32
3810409.55	4.58496 (19120108)			
403497.99	3810447.56	4.08205	(19120108)	403520.67
3810485.57	3.86585 (18111208)			
403543.35	3810523.58	3.97218	(19120708)	403566.02
3810561.59	4.02084 (19120708)			
403588.70	3810599.60	3.97200	(19120708)	403611.38
3810637.61	3.82905 (19120708)			
403634.05	3810675.62	3.96364	(16021708)	403656.73
3810713.63	4.02459 (17030324)			
403679.41	3810751.64	4.21577	(17101508)	403702.08
3810789.65	4.50989 (17101508)			
403724.76	3810827.66	4.70780	(17101508)	403747.44
3810865.67	4.79539 (17101508)			
403770.11	3810903.68	4.76629	(17101508)	403792.79
3810941.69	4.62254 (17101508)			
403815.47	3810979.70	4.58783m	(17102708)	403838.14
3811017.71	4.68743m (17102708)			

403860.82	3811055.72	4.67320m (17102708)	403883.50
3811093.73	4.54617m (17102708)		
403906.17	3811131.74	4.31556m (17102708)	403928.85
3811169.75	3.99750m (17102708)		
403951.53	3811207.76	3.61336m (17102708)	403974.20
3811245.77	3.41015 (17092508)		
403996.88	3811283.78	3.57341 (17092508)	404019.56
3811321.79	3.66241 (17092508)		
404042.23	3811359.80	3.67033 (17092508)	404064.91
3811397.81	3.66729 (18011408)		
404087.59	3811435.81	3.87411 (18011408)	404110.26
3811473.82	4.01830 (18111208)		
404132.94	3811511.83	4.11275 (18111208)	404155.62
3811549.84	4.12998 (18111208)		
404178.29	3811587.85	4.07186 (18111208)	404200.97
3811625.86	3.97831 (19020108)		
404223.64	3811663.87	4.01488 (19020108)	404246.32
3811701.88	4.10701 (17091008)		
404269.00	3811739.89	4.36626 (17091008)	404291.67
3811777.90	4.53026 (17091008)		
404314.35	3811815.91	4.58762 (17091008)	404337.03
3811853.92	4.53441 (17091008)		
404359.70	3811891.93	4.37467 (17091008)	404382.38
3811929.94	4.22675 (17120924)		
404405.06	3811967.95	4.26464 (17120924)	404427.73
3812005.96	4.24271 (17120924)		
404450.41	3812043.97	4.16178 (17120924)	404473.09
3812081.98	4.02438 (17120924)		
404495.76	3812119.99	3.98102 (17101308)	404518.44
3812158.00	3.96628 (17101308)		
404541.12	3812196.01	3.85830 (17101308)	404563.79
3812234.02	3.66492 (17101308)		
404586.47	3812272.03	3.39946 (17101308)	404609.15
3812310.04	3.45590 (20010308)		
404631.82	3812348.05	3.73157 (20010308)	404654.50
3812386.06	3.94179 (20010308)		
404677.18	3812424.07	4.07405 (20010308)	404699.85
3812462.08	4.12078 (20010308)		
404722.53	3812500.09	4.08012 (20010308)	404745.21
3812538.10	3.95601 (20010308)		
404767.88	3812576.11	3.88723 (17121508)	404790.56
3812614.12	3.87477 (17121508)		
404813.24	3812652.13	3.78428 (17121508)	404835.91
3812690.14	3.71575 (20122108)		
404858.59	3812728.15	3.86685 (20122108)	404881.27
3812766.16	3.93217 (20122108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
404903.94	3812804.17	3.90765	(20122108)	404926.62
3812842.18	3.79530 (20122108)			
404949.30	3812880.19	3.60302	(20122108)	404971.97
3812918.20	3.34365 (20122108)			
404994.65	3812956.21	3.27728	(18021608)	405017.33
3812994.22	3.20480 (18021608)			
405040.00	3813032.23	3.33772	(18120408)	405062.68
3813070.24	3.43871 (18120408)			
405085.36	3813108.25	3.46407	(18120408)	405108.03
3813146.26	3.41250 (18120408)			
405130.71	3813184.27	3.54536	(19103108)	405153.39
3813222.28	3.67951 (19103108)			
405176.06	3813260.29	3.73504	(19103108)	405198.74
3813298.30	3.70872 (19103108)			
405221.42	3813336.30	3.60272	(19103108)	405244.09
3813374.31	3.75271 (18041808)			
405266.77	3813412.32	3.84072	(18041808)	405289.45
3813450.33	3.84628 (18041808)			
405312.12	3813488.34	4.03240	(16101124)	405334.80
3813526.35	4.25870 (16021524)			
405357.48	3813564.36	4.52483	(16021524)	405380.15
3813602.37	4.72867 (16021524)			
405402.83	3813640.38	4.86414	(16021524)	405425.51
3813678.39	4.92862 (16021524)			
405448.18	3813716.40	4.92278	(16021524)	405470.86
3813754.41	4.85018 (16021524)			
405493.53	3813792.42	4.71669	(16021524)	405516.21
3813830.43	4.52971 (16021524)			
405538.89	3813868.44	4.29767	(16021524)	405561.56
3813906.45	4.02940 (16021524)			
405584.24	3813944.46	3.93188	(19112408)	405606.92
3813982.47	3.84628 (19112408)			

405629.59	3814020.48	3.69567	(19112408)	405652.27
3814058.49	3.66433 (16122724)			
405674.95	3814096.50	3.74303	(16122724)	405697.62
3814134.51	3.74736 (16122724)			
405720.30	3814172.52	3.67758	(16122724)	405742.98
3814210.53	3.55483 (16120408)			
405765.65	3814248.54	3.67927	(17121908)	405788.33
3814286.55	3.88973 (17121908)			
405811.01	3814324.56	4.04814	(17121908)	405833.68
3814362.57	4.15074 (17121908)			
405856.36	3814400.58	4.19728	(17121908)	405879.04
3814438.59	4.19099 (17121908)			
405901.71	3814476.60	4.13830	(17121908)	405924.39
3814514.61	4.04811 (17121908)			
405947.07	3814552.62	3.93099	(17121908)	405969.74
3814590.63	3.79808 (17121908)			
405992.42	3814628.64	3.65996	(17121908)	406015.10
3814666.65	3.55084 (17020908)			
406037.77	3814704.66	3.49286	(17020908)	406060.45
3814742.67	3.37315 (17020908)			
406083.13	3814780.68	3.28501	(17062608)	406105.80
3814818.69	3.33058 (17062608)			
406128.48	3814856.70	3.31825	(17062608)	406151.16
3814894.71	3.24880 (17062608)			
406173.83	3814932.72	3.12600	(17062608)	406196.51
3814970.73	2.98589 (19110408)			
406219.19	3815008.74	3.23722	(18111908)	406241.86
3815046.75	3.64431 (18111908)			
406264.54	3815084.76	4.03738	(18111908)	406287.22
3815122.77	4.40243 (18111908)			
406309.89	3815160.78	4.72565	(18111908)	406332.57
3815198.78	4.99419 (18111908)			
406339.55	3815239.49	5.21117	(18111908)	406330.83
3815282.88	5.36282 (18111908)			
406322.11	3815326.27	5.42603	(18111908)	406313.40
3815369.67	5.39692 (18111908)			
406304.68	3815413.06	5.27632	(18111908)	406295.96
3815456.45	5.06962 (18111908)			
406287.24	3815499.85	4.78639	(18111908)	406278.52
3815543.24	4.43992 (18111908)			
406269.81	3815586.63	4.04576	(18111908)	406261.09
3815630.03	4.05449 (16122808)			
406252.37	3815673.42	4.06834	(16122808)	406243.65
3815716.81	4.42237 (17112908)			
406234.93	3815760.21	4.80755	(17112908)	406226.22
3815803.60	5.13473 (17112908)			
406217.50	3815846.99	5.38776	(17112908)	406208.78
3815890.38	5.55330 (17112908)			

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
406200.06	3815933.78	5.62213 (17112908)	406191.34
3815977.17	5.58992 (17112908)		
406182.63	3816020.56	5.45774 (17112908)	406173.91
3816063.96	5.23191 (17112908)		
406165.19	3816107.35	4.92375 (17112908)	406156.47
3816150.74	4.54835 (17112908)		
406147.76	3816194.14	4.37088 (19100208)	406139.04
3816237.53	4.81745 (19100208)		
406130.32	3816280.92	5.20168 (19100208)	406121.60
3816324.32	5.50196 (19100208)		
406112.88	3816367.71	5.70019 (19100208)	406104.17
3816411.10	5.78400 (19100208)		
406095.45	3816454.50	5.74772 (19100208)	406086.73
3816497.89	5.59452 (18102008)		
406078.01	3816541.28	5.29519 (18102008)	406069.29
3816584.68	5.37797 (18102008)		
406060.58	3816628.07	5.38002 (18102008)	406051.86
3816671.46	5.21625 (18102008)		
406043.14	3816714.86	4.89386 (18121408)	406034.42
3816758.25	4.54936 (18121408)		
406025.70	3816801.64	4.51382 (18121408)	406016.99
3816845.04	4.58508 (18121408)		
406008.27	3816888.43	4.83364 (20102908)	405999.55
3816931.82	5.17546 (20102908)		
405990.83	3816975.22	5.17483 (20102908)	405982.12
3817018.61	5.14654 (20102908)		
405973.40	3817062.00	5.03593 (20102908)	405964.68
3817105.40	4.91384 (20102908)		
405955.96	3817148.79	4.55158 (20102908)	405947.24
3817192.18	3.98764 (20102908)		

405938.53	3817235.57	3.42530	(20102908)	405929.81
3817278.97	2.87158 (19120124)			
405921.09	3817322.36	2.90249	(19120124)	405912.37
3817365.75	3.17271 (19120124)			
405903.65	3817409.15	3.87059	(19120124)	405894.94
3817452.54	4.17358 (19120124)			
405886.22	3817495.93	4.00119	(19120124)	405877.50
3817539.33	3.90255 (19120124)			
405868.78	3817582.72	3.59748	(19120124)	405860.06
3817626.11	3.06684 (19120124)			
405851.35	3817669.51	2.51233	(19120124)	405842.63
3817712.90	2.49537 (19113024)			
405833.91	3817756.29	2.53075	(19113024)	405825.19
3817799.69	2.56744 (19113024)			
405816.48	3817843.08	2.57946	(19113024)	405807.76
3817886.47	2.57334 (19113024)			
405799.04	3817929.87	2.83737	(19113024)	405790.32
3817973.26	3.51120c (16011208)			
405781.60	3818016.65	3.67264c (16011208)		405772.89
3818060.05	3.66675c (16011208)			
405764.17	3818103.44	3.62589c (16011208)		405755.45
3818146.83	3.47269 (17091008)			
405746.73	3818190.23	3.39770	(17091008)	405738.01
3818233.62	3.50469 (17091008)			
405729.30	3818277.01	3.49272	(17091008)	405720.58
3818320.41	3.18817 (17091008)			
405711.86	3818363.80	2.83099	(17091008)	405703.14
3818407.19	2.56493 (17091008)			
405694.42	3818450.58	2.34630	(17091008)	405685.71
3818493.98	2.08198 (20112024)			
405676.99	3818537.37	2.02306	(20112024)	405668.27
3818580.76	1.89361 (20112024)			
405659.55	3818624.16	1.73934	(19112208)	405650.84
3818667.55	1.68262 (19112208)			
405642.12	3818710.94	1.70172	(19112208)	405633.40
3818754.34	1.96943 (18031208)			
405624.68	3818797.73	2.22853	(18031208)	405615.96
3818841.12	2.41751 (18031208)			
405607.25	3818884.52	2.56829	(18031208)	405598.53
3818927.91	2.67558 (18031208)			
405589.81	3818971.30	2.72814	(18031208)	405581.09
3819014.70	2.72645 (18031208)			
405572.37	3819058.09	2.65608	(18031208)	405563.66
3819101.48	2.54143 (18031208)			
405554.94	3819144.88	2.39912	(18031208)	405546.22
3819188.27	2.24575 (18031208)			
405537.50	3819231.66	2.09187	(18031208)	405528.78
3819275.06	2.03575 (18121408)			
405520.07	3819318.45	1.98785	(18121408)	405511.35
3819361.84	2.06543 (18112608)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

VALUES FOR SOURCE GROUP: ALL *** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)		CONC		(YYMMDDHH)	
3819448.63	405502.63	3819405.24	2.15253	(18112608)	405493.91
		2.20874 (18112608)			
3819535.42	405485.20	3819492.02	2.24212	(20112108)	405476.48
		2.26389 (20112108)			
3819622.20	405467.76	3819578.81	2.23317	(20112108)	405459.04
		2.14139 (20112108)			
3819708.99	405450.32	3819665.60	1.99879	(20112108)	405441.61
		1.95191 (20022008)			
3819795.77	405432.89	3819752.38	2.07771	(20022008)	405424.17
		2.17394 (20022008)			
3819882.56	405415.45	3819839.17	2.24271	(19010408)	405406.73
		2.42462 (19010408)			
3819969.35	405398.02	3819925.95	2.36423	(19010408)	405389.30
		2.29266 (19010408)			
3820056.13	405380.58	3820012.74	2.27747	(19010408)	405371.86
		2.28361 (19010408)			
3820142.92	405363.14	3820099.53	2.30990	(19010408)	405354.43
		2.44819 (19010408)			
3820229.71	405345.71	3820186.31	2.95022	(19010408)	405336.99
		3.07507 (19010408)			
3820316.49	405328.27	3820273.10	2.71608	(19010408)	405319.56
		3.17064 (19010408)			
3820403.28	405310.84	3820359.89	3.45894	(19010408)	405302.12
		2.85581 (19010408)			
3820490.07	405293.40	3820446.67	1.92760	(19010408)	405284.68
		1.66214 (16020608)			
3820576.85	405275.97	3820533.46	1.89730	(17030724)	405267.25
		1.87604 (17030724)			

405258.53	3820620.25	1.84244	(17030724)	405249.81
3820663.64	1.84913 (17030724)			
405241.09	3820707.03	2.18327	(17030724)	405232.38
3820750.43	2.81867 (17030724)			
405223.66	3820793.82	2.60938	(17030724)	405214.94
3820837.21	2.40697 (17030724)			
405206.22	3820880.61	2.03082	(20101608)	405197.51
3820924.00	1.95102 (20101608)			
405188.79	3820967.39	1.87592	(20101608)	405180.07
3821010.79	1.60583 (20101608)			
405171.35	3821054.18	1.52878	(20101608)	405162.63
3821097.57	1.36442 (20101608)			
405153.92	3821140.96	1.29040	(20101608)	405145.20
3821184.36	1.26877 (20101608)			
405136.48	3821227.75	1.11437	(19122108)	405127.76
3821271.14	1.22999 (19122108)			
405119.04	3821314.54	1.34252	(19122108)	405110.33
3821357.93	1.32533 (19122108)			
405101.61	3821401.32	1.33471	(16010308)	405092.89
3821444.72	1.32407 (16010308)			
405084.17	3821488.11	1.31839	(16010308)	405075.45
3821531.50	1.30549 (16010308)			
405066.74	3821574.90	1.30221	(16010308)	405058.02
3821618.29	1.26125 (16010308)			
405049.30	3821661.68	1.21262	(16010308)	405040.58
3821705.08	1.17488 (16010308)			
405031.87	3821748.47	1.09190	(16010308)	405023.15
3821791.86	1.01464 (16010308)			
405014.43	3821835.26	0.95915	(16010308)	405005.71
3821878.65	0.90764 (16010308)			
404996.99	3821922.04	0.85236	(16010308)	404988.28
3821965.44	0.79663 (16010308)			
404979.56	3822008.83	0.74188	(16010308)	404970.84
3822052.22	0.72709 (20011808)			
404962.12	3822095.62	0.72089m	(19081008)	404953.40
3822139.01	0.72199m (19081008)			
404944.69	3822182.40	0.71723m	(19081008)	404935.97
3822225.80	0.70851m (19081008)			
404927.25	3822269.19	0.69638m	(19081008)	404918.53
3822312.58	0.68210m (19081008)			
404909.81	3822355.97	0.66243m	(19081008)	404901.10
3822399.37	0.64120m (19081008)			
404892.38	3822442.76	0.61986m	(19081008)	404883.66
3822486.15	0.62542 (17111224)			
404874.94	3822529.55	0.62960	(17111224)	404866.23
3822572.94	0.62972 (17111224)			
402448.76	3808704.44	3.72848	(18102708)	402413.86
3808677.08	3.50180 (18102708)			
402378.96	3808649.73	3.21702	(18102708)	402344.06
3808622.37	2.98608 (17051908)			

403300.08 3807687.74 2.74104 (18102708) 403322.78
 3807725.79 2.96980 (18102708)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
403345.48	3807763.83	3.16413	(18102708)	403368.18
3807801.88	3.31442	(18102708)		
403390.87	3807839.92	3.41270	(18102708)	403413.57
3807877.97	3.45355	(18102708)		
403436.27	3807916.01	3.43550	(19010808)	403458.97
3807954.06	3.77085	(19010808)		
403481.67	3807992.11	4.07301	(19010808)	403504.36
3808030.15	4.32890	(19010808)		
403527.06	3808068.20	4.52705	(19010808)	403549.76
3808106.24	4.65795	(19010808)		
403572.46	3808144.29	4.71514	(19010808)	403595.15
3808182.33	4.69558	(19010808)		
403617.85	3808220.38	4.59992	(19010808)	403640.55
3808258.42	4.43254	(19010808)		
403663.25	3808296.47	4.20087	(19010808)	403685.95
3808334.51	4.13193	(18120408)		
403708.64	3808372.56	4.29393	(18120408)	403731.34
3808410.60	4.43062	(18120408)		
403754.04	3808448.65	4.54239	(18120408)	403776.74
3808486.69	4.62635	(18120408)		
403799.43	3808524.74	4.68161	(18120408)	403822.13
3808562.79	4.70602	(18120408)		
403844.83	3808600.83	4.69715	(18120408)	403867.53
3808638.88	4.65266	(18120408)		
403890.23	3808676.92	4.57083	(18120408)	403912.92
3808714.97	4.45108	(18120408)		

403935.62	3808753.01	4.29455	(18120408)	403958.32
3808791.06	4.10444 (18120408)			
403981.02	3808829.10	3.88633	(18120408)	404003.71
3808867.15	3.64791 (18120408)			
404026.41	3808905.19	3.39881	(18120408)	404049.11
3808943.24	3.14987 (18120408)			
404071.81	3808981.28	3.07479	(18013108)	404094.51
3809019.33	3.19316 (17121008)			
404117.20	3809057.37	3.48795	(17121008)	404139.90
3809095.42	3.75368 (17121008)			
404162.60	3809133.46	3.98192	(17121008)	404185.30
3809171.51	4.16604 (17121008)			
404208.00	3809209.56	4.30112	(17121008)	404230.69
3809247.60	4.38420 (17121008)			
404253.39	3809285.65	4.41431	(17121008)	404276.09
3809323.69	4.39207 (17121008)			
404298.79	3809361.74	4.31958	(17121008)	404321.48
3809399.78	4.55869 (19120108)			
404344.18	3809437.83	4.78641	(19120108)	404366.88
3809475.87	4.92714 (19120108)			
404389.58	3809513.92	4.97261	(19120108)	404412.28
3809551.96	4.91996 (19120108)			
404434.97	3809590.01	4.77212	(19120108)	404457.67
3809628.05	4.53752 (19120108)			
404480.37	3809666.10	4.22923	(19120108)	404503.07
3809704.14	3.86398 (19120108)			
404525.76	3809742.19	3.49061	(18111208)	404548.46
3809780.24	3.35776 (18111208)			
404571.16	3809818.28	3.44274	(19120708)	404593.86
3809856.33	3.49306 (19120708)			
404616.56	3809894.37	3.47386	(19120708)	404639.25
3809932.42	3.38624 (19120708)			
404661.95	3809970.46	3.38285	(17030324)	404684.65
3810008.51	3.47473 (17030324)			
404707.35	3810046.55	3.49830	(17030324)	404730.04
3810084.60	3.69456 (17101508)			
404752.74	3810122.64	3.92044	(17101508)	404775.44
3810160.69	4.07738 (17101508)			
404798.14	3810198.73	4.15612	(17101508)	404820.84
3810236.78	4.15201 (17101508)			
404843.53	3810274.82	4.06526	(17101508)	404866.23
3810312.87	3.90877m (17102708)			
404888.93	3810350.91	4.03351m	(17102708)	404911.63
3810388.96	4.07932m (17102708)			
404934.32	3810427.01	4.04347m	(17102708)	404957.02
3810465.05	3.92811m (17102708)			
404979.72	3810503.10	3.74005m	(17102708)	405002.42
3810541.14	3.49017m (17102708)			
405025.12	3810579.19	3.19217m	(17102708)	405047.81
3810617.23	2.90326 (17092508)			

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** DISCRETE CARTESIAN RECEPTOR POINTS

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
405161.30	3810807.46	3.21446	(18011408)	405184.00
3810845.50	3.37220 (18011408)			
405206.70	3810883.55	3.46731	(18011408)	405229.40
3810921.59	3.54669 (18111208)			
405252.09	3810959.64	3.57248	(18111208)	405274.79
3810997.69	3.54404 (18111208)			
405297.49	3811035.73	3.46481	(18111208)	405320.19
3811073.78	3.48143 (19020108)			
405342.88	3811111.82	3.48190	(19020108)	405365.58
3811149.87	3.60908 (17091008)			
405388.28	3811187.91	3.80400	(17091008)	405410.98
3811225.96	3.93023 (17091008)			
405433.68	3811264.00	3.98049	(17091008)	405456.37
3811302.05	3.95198 (17091008)			
405479.07	3811340.09	3.84652	(17091008)	405501.77
3811378.14	3.67032 (17091008)			
405524.47	3811416.18	3.67140	(17120924)	405547.17
3811454.23	3.68130 (17120924)			
405569.86	3811492.27	3.64965	(17120924)	405592.56
3811530.32	3.57725 (17120924)			
405615.26	3811568.37	3.46587	(17120924)	405637.96
3811606.41	3.45869 (17101308)			
405660.65	3811644.46	3.45509	(17101308)	405683.35
3811682.50	3.38447 (17101308)			

405706.05	3811720.55	3.25105	(17101308)	405728.75
3811758.59	3.06257 (17101308)			
405751.45	3811796.64	2.82935	(17101308)	405774.14
3811834.68	3.06608 (20010308)			
405796.84	3811872.73	3.27254	(20010308)	405819.54
3811910.77	3.43054 (20010308)			
405842.24	3811948.82	3.53243	(20010308)	405864.93
3811986.86	3.57339 (20010308)			
405887.63	3812024.91	3.55201	(20010308)	405910.33
3812062.95	3.47026 (20010308)			
405933.03	3812101.00	3.35057	(17121508)	405955.73
3812139.04	3.37103 (17121508)			
405978.42	3812177.09	3.33586	(17121508)	406001.12
3812215.14	3.24578 (17121508)			
406023.82	3812253.18	3.25003	(20122108)	406046.52
3812291.23	3.36398 (20122108)			
406069.21	3812329.27	3.41654	(20122108)	406091.91
3812367.32	3.40501 (20122108)			
406114.61	3812405.36	3.33029	(20122108)	406137.31
3812443.41	3.19671 (20122108)			
406160.01	3812481.45	3.01176	(20122108)	406182.70
3812519.50	2.85425 (18021608)			
406205.40	3812557.54	2.83366	(18021608)	406228.10
3812595.59	2.78084 (18120408)			
406250.80	3812633.63	2.90865	(18120408)	406273.49
3812671.68	2.98657 (18120408)			
406296.19	3812709.72	3.01058	(18120408)	406318.89
3812747.77	2.97961 (18120408)			
406341.59	3812785.82	3.02407	(19103108)	406364.29
3812823.86	3.15307 (19103108)			
406386.98	3812861.91	3.22822	(19103108)	406409.68
3812899.95	3.24574 (19103108)			
406432.38	3812938.00	3.20497	(19103108)	406455.08
3812976.04	3.13822 (18041808)			
406477.77	3813014.09	3.26436	(18041808)	406500.47
3813052.13	3.33522 (18041808)			
406523.17	3813090.18	3.34739	(18041808)	406545.87
3813128.22	3.42551 (16101124)			
406568.57	3813166.27	3.62116	(16101124)	406591.26
3813204.31	3.80774 (16021524)			
406613.96	3813242.36	3.99435	(16021524)	406636.66
3813280.40	4.13472 (16021524)			
406659.36	3813318.45	4.22588	(16021524)	406682.05
3813356.49	4.26680 (16021524)			
406704.75	3813394.54	4.25837	(16021524)	406727.45
3813432.59	4.20306 (16021524)			
406750.15	3813470.63	4.10469	(16021524)	406772.85
3813508.68	3.96792 (16021524)			
406795.54	3813546.72	3.79807	(16021524)	406818.24
3813584.77	3.60058 (16021524)			

406840.94	3813622.81	3.42122	(19112408)	406863.64
3813660.86	3.39209 (19112408)			
406886.34	3813698.90	3.31457	(19112408)	406909.03
3813736.95	3.19127 (19112408)			
406931.73	3813774.99	3.17560	(16122724)	406954.43
3813813.04	3.24536 (16122724)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

406977.13	3813851.08	3.26236	(16122724)	406999.82
3813889.13	3.22610 (16122724)			
407022.52	3813927.17	3.13866	(16122724)	407045.22
3813965.22	3.13616 (16120408)			
407067.92	3814003.27	3.23687	(17121908)	407090.62
3814041.31	3.39208 (17121908)			
407113.31	3814079.36	3.50950	(17121908)	407136.01
3814117.40	3.58690 (17121908)			
407158.71	3814155.45	3.62422	(17121908)	407181.41
3814193.49	3.62337 (17121908)			
407204.10	3814231.54	3.58821	(17121908)	407226.80
3814269.58	3.52419 (17121908)			
407249.50	3814307.63	3.43786	(17121908)	407272.20
3814345.67	3.33646 (17121908)			
407294.90	3814383.72	3.22719	(17121908)	407317.59
3814421.76	3.11681 (17121908)			
407340.29	3814459.81	3.08514	(17020908)	407362.99
3814497.85	3.03995 (17020908)			
407385.69	3814535.90	2.95048	(17020908)	407408.38
3814573.94	2.82927 (17062608)			
407431.08	3814611.99	2.88103	(17062608)	407453.78
3814650.04	2.89189 (17062608)			

407476.48	3814688.08	2.86146	(17062608)	407499.18
3814726.13	2.79111 (17062608)			
407521.87	3814764.17	2.68399	(17062608)	407544.57
3814802.22	2.59529 (19110408)			
407567.27	3814840.26	2.76730	(18111908)	407589.97
3814878.31	3.08746 (18111908)			
407612.66	3814916.35	3.39964	(18111908)	407635.36
3814954.40	3.69509 (18111908)			
407653.70	3815014.16	4.09950	(18111908)	407644.97
3815057.59	4.33796 (18111908)			
407636.25	3815101.03	4.52730	(18111908)	407627.52
3815144.46	4.65961 (18111908)			
407618.79	3815187.90	4.72916	(18111908)	407610.07
3815231.33	4.73262 (18111908)			
407601.34	3815274.76	4.66940	(18111908)	407592.61
3815318.20	4.54167 (18111908)			
407583.89	3815361.63	4.35435	(18111908)	407575.16
3815405.06	4.11466 (18111908)			
407566.44	3815448.50	3.83165	(18111908)	407557.71
3815491.93	3.51596 (18111908)			
407548.98	3815535.37	3.52109	(16122808)	407540.26
3815578.80	3.53872 (16122808)			
407531.53	3815622.23	3.72578	(17112908)	407522.81
3815665.67	4.04676 (17112908)			
407514.08	3815709.10	4.33182	(17112908)	407505.35
3815752.53	4.56972 (17112908)			
407496.63	3815795.97	4.75047	(17112908)	407487.90
3815839.40	4.86600 (17112908)			
407479.18	3815882.84	4.91096	(17112908)	407470.45
3815926.27	4.88291 (17112908)			
407461.72	3815969.70	4.78266	(17112908)	407453.00
3816013.14	4.61415 (17112908)			
407444.27	3816056.57	4.38438	(17112908)	407435.55
3816100.00	4.10267 (17112908)			
407426.82	3816143.44	3.78015	(17112908)	407418.09
3816186.87	3.95038 (19100208)			
407409.37	3816230.31	4.29433	(19100208)	407400.64
3816273.74	4.58931 (19100208)			
407391.92	3816317.17	4.82144	(19100208)	407383.19
3816360.61	4.97918 (19100208)			
407374.46	3816404.04	5.05424	(19100208)	407365.74
3816447.47	5.04252 (19100208)			
407357.01	3816490.91	4.94427	(19100208)	407348.29
3816534.34	5.07520 (18102008)			
407339.56	3816577.78	5.24311	(18102008)	407330.83
3816621.21	5.32285 (18102008)			
407322.11	3816664.64	5.31003	(18102008)	407313.38
3816708.08	5.20498 (18102008)			
407304.66	3816751.51	5.05391	(18121408)	407295.93
3816794.94	5.00110 (18121408)			

407287.20	3816838.38	4.87130	(18121408)	407278.48
3816881.81	4.67031 (18121408)			
407269.75	3816925.25	4.68936	(20102908)	407261.03
3816968.68	4.92582 (20102908)			
407252.30	3817012.11	5.08309	(20102908)	407243.57
3817055.55	5.15270 (20102908)			
407234.85	3817098.98	5.13068	(20102908)	407226.12
3817142.42	5.01793 (20102908)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

407217.40	3817185.85	4.82020	(20102908)	407208.67
3817229.28	4.54752 (20102908)			
407199.94	3817272.72	4.21328	(20102908)	407191.22
3817316.15	3.83351 (20102908)			
407182.49	3817359.58	3.42511	(20102908)	407173.77
3817403.02	3.41108 (19120124)			
407165.04	3817446.45	3.62139	(19120124)	407156.31
3817489.89	3.78239 (19120124)			
407147.59	3817533.32	3.88653	(19120124)	407138.86
3817576.75	3.92887 (19120124)			
407130.13	3817620.19	3.90733	(19120124)	407121.41
3817663.62	3.82291 (19120124)			
407112.68	3817707.05	3.67963	(19120124)	407103.96
3817750.49	3.48410 (19120124)			
407095.23	3817793.92	3.24528	(19120124)	407086.50
3817837.36	3.22256 (20120208)			
407077.78	3817880.79	3.29313	(20120208)	407069.05
3817924.22	3.36043 (19113024)			
407060.33	3817967.66	3.40851	(19113024)	407051.60
3818011.09	3.42805 (19113024)			

407042.87	3818054.52	3.42308	(19113024)	407034.15
3818097.96	3.39883	(19113024)		
407025.42	3818141.39	3.55227c	(16011208)	407016.70
3818184.83	3.78953c	(16011208)		
407007.97	3818228.26	3.97523c	(16011208)	406999.24
3818271.69	4.08277c	(16011208)		
406990.52	3818315.13	4.24431c	(16011208)	406981.79
3818358.56	4.13899c	(16011208)		
406973.07	3818401.99	4.15190	(17091008)	406964.34
3818445.43	4.12558	(17091008)		
406955.61	3818488.86	4.01707	(17091008)	406946.89
3818532.30	3.82492	(17091008)		
406938.16	3818575.73	3.40401	(17091008)	406929.44
3818619.16	3.09681	(17091008)		
406920.71	3818662.60	2.90629	(17091008)	406911.98
3818706.03	2.78460	(17091008)		
406903.26	3818749.46	2.73666	(20112024)	406894.53
3818792.90	2.44696	(20112024)		
406885.81	3818836.33	2.13717	(20112024)	406877.08
3818879.77	1.99646	(19112208)		
406868.35	3818923.20	2.01758	(19112208)	406859.63
3818966.63	2.01441	(19112208)		
406850.90	3819010.07	2.09096	(18031208)	406842.18
3819053.50	2.17096	(18031208)		
406833.45	3819096.93	2.23277	(18031208)	406824.72
3819140.37	2.16315	(18031208)		
406816.00	3819183.80	1.83623	(18031208)	406807.27
3819227.24	1.73297	(18031208)		
406798.55	3819270.67	1.72445	(18031208)	406789.82
3819314.10	1.70589	(18031208)		
406781.09	3819357.54	1.64948	(18031208)	406772.37
3819400.97	1.57956	(18031208)		
406763.64	3819444.40	1.56269	(18031208)	406754.92
3819487.84	1.52943	(18031208)		
406746.19	3819531.27	1.45163	(18031208)	406737.46
3819574.71	1.48847	(18121408)		
406728.74	3819618.14	1.54312	(18121408)	406720.01
3819661.57	1.64842	(18112608)		
406711.29	3819705.01	1.81572	(18112608)	406702.56
3819748.44	2.02134	(18112608)		
406693.83	3819791.87	2.22013	(18112608)	406685.11
3819835.31	2.32467	(18112608)		
406676.38	3819878.74	2.46603	(20112108)	406667.65
3819922.18	2.62448	(20112108)		
406658.93	3819965.61	2.80174	(20112108)	406650.20
3820009.04	2.78727	(20112108)		
406641.48	3820052.48	2.75279	(20022008)	406632.75
3820095.91	3.11086	(20022008)		
406624.02	3820139.35	3.37801	(20022008)	406615.30
3820182.78	3.56731	(20022008)		

406606.57	3820226.21	3.68754	(20022008)	406597.85
3820269.65	4.02278 (19010408)			
406589.12	3820313.08	4.04786	(19010408)	406580.39
3820356.51	3.83097 (19010408)			
406571.67	3820399.95	3.59900	(19010408)	406562.94
3820443.38	3.40603 (19010408)			
406554.22	3820486.82	3.19049	(19010408)	406545.49
3820530.25	2.98198 (19010408)			
406536.76	3820573.68	2.69667	(19010408)	406528.04
3820617.12	2.44331 (19010408)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

406519.31	3820660.55	2.20894	(19010408)	406510.59
3820703.98	2.03514 (19010408)			
406501.86	3820747.42	1.74664	(19010408)	406493.13
3820790.85	1.45107 (19010408)			
406484.41	3820834.29	1.28188	(19010408)	406475.68
3820877.72	1.10252 (19010408)			
406466.96	3820921.15	0.93965	(16020608)	406458.23
3820964.59	0.88767 (16020608)			
406449.50	3821008.02	0.90980	(17030724)	406440.78
3821051.45	0.90759 (17030724)			
406432.05	3821094.89	0.89509	(17030724)	406423.33
3821138.32	0.85841 (17030724)			
406414.60	3821181.76	0.80955	(17030724)	406405.87
3821225.19	0.75931 (17030724)			
406397.15	3821268.62	0.73053	(17030724)	406388.42
3821312.06	0.70881 (16010324)			
406379.70	3821355.49	0.69490	(16010324)	406370.97
3821398.92	0.67626 (16010324)			

406362.24	3821442.36	0.69075	(20101608)	406353.52
3821485.79	0.69650 (20101608)			
406344.79	3821529.23	0.68905	(20101608)	406336.07
3821572.66	0.67158 (20101608)			
406327.34	3821616.09	0.64505	(20101608)	406318.61
3821659.53	0.61012 (20101608)			
406309.89	3821702.96	0.56732	(20101608)	406301.16
3821746.39	0.56347 (17040108)			
406292.44	3821789.83	0.58824	(17040108)	406283.71
3821833.26	0.60968 (17040108)			
406274.98	3821876.70	0.62502	(17040108)	406266.26
3821920.13	0.63648 (17040108)			
406257.53	3821963.56	0.64587	(17040108)	406248.81
3822007.00	0.65164 (17040108)			
406240.08	3822050.43	0.65245	(17040108)	406231.35
3822093.86	0.65034 (17040108)			
406222.63	3822137.30	0.64387	(17040108)	406213.90
3822180.73	0.62850 (17040108)			
406205.17	3822224.17	0.61285	(16102724)	406196.45
3822267.60	0.62403 (16102724)			
406187.72	3822311.03	0.63128	(16102724)	406179.00
3822354.47	0.63423 (16102724)			
406170.27	3822397.90	0.63371	(16102724)	406161.54
3822441.33	0.63103 (16102724)			
406152.82	3822484.77	0.62420	(16102724)	406144.09
3822528.20	0.61449 (16102724)			
406135.37	3822571.64	0.60215	(16102724)	406126.64
3822615.07	0.58669 (16102724)			
406117.91	3822658.50	0.56919	(16102724)	406109.19
3822701.94	0.57127m (19081008)			
406100.46	3822745.37	0.57702m (19081008)		406091.74
3822788.80	0.58036m (19081008)			
406083.01	3822832.24	0.58054m (19081008)		406074.28
3822875.67	0.57772m (19081008)			
406065.56	3822919.11	0.57308m (19081008)		406056.83
3822962.54	0.56592m (19081008)			
406048.11	3823005.97	0.55640m (19081008)		406039.38
3823049.41	0.54482m (19081008)			
406030.65	3823092.84	0.53198m (19081008)		406021.93
3823136.28	0.51810m (19081008)			
406013.20	3823179.71	0.51859	(17111224)	406004.48
3823223.14	0.53635 (17111224)			
405995.75	3823266.58	0.54289	(17111224)	405987.02
3823310.01	0.54490 (17111224)			
403271.28	3807655.04	2.58299	(17051908)	403236.38
3807627.69	2.57291 (18020324)			
403201.48	3807600.33	2.67716	(18020324)	403166.58
3807572.98	2.73381 (18020324)			
395836.70	3816831.81	12.29998	(16051424)	395824.75
3816811.06	12.14725 (16051424)			

395995.84	3816657.29	12.95593	(17031824)	395983.89
3816636.54	12.71922m (20100724)			
396086.97	3816715.35	11.11602	(17031824)	396039.17
3816632.34	14.61170m (20100724)			
396027.22	3816611.59	14.69285	(19113024)	396142.25
3816711.15	11.87515m (20100724)			
396094.45	3816628.14	17.67385	(19113024)	396070.56
3816586.64	17.02853 (19113024)			
396228.91	3816661.25	21.84851	(19113024)	396216.96
3816640.50	24.14857 (19113024)			
396157.22	3816536.74	17.88122	(19122208)	396315.57
3816611.35	27.57944 (19113024)			
396303.62	3816590.60	24.97728	(19113024)	396291.67
3816569.85	23.29966 (19120124)			
396402.23	3816561.45	29.23003	(19120124)	396366.38
3816499.20	25.58199 (20102908)			
396453.05	3816449.30	18.77468	(20112808)	396756.36
3816274.66	23.13832 (16122808)			
397008.86	3816212.17	30.96689	(18111908)	396996.91
3816191.42	38.49560 (18111908)			
396984.96	3816170.67	34.84500	(18111908)	396973.02
3816149.92	26.95637 (18111908)			
396961.07	3816129.16	29.65541	(17121908)	396949.12
3816108.41	32.49747 (17121908)			
396937.17	3816087.66	35.09569	(17121908)	397225.51
3816087.43	24.41240 (17121908)			
397213.57	3816066.67	26.48658	(17121908)	397201.62
3816045.92	28.66634 (17121908)			
397189.67	3816025.17	30.48678	(17121908)	397177.72
3816004.42	31.31270 (17121908)			
397165.77	3815983.67	30.36347	(17121908)	397153.82
3815962.92	27.42462 (17121908)			
397442.17	3815962.68	27.90197	(17121908)	397430.22
3815941.93	27.33883 (17121908)			
397418.27	3815921.18	25.43078	(17121908)	397406.32
3815900.43	22.26201 (17121908)			
397394.37	3815879.68	22.21939	(16122724)	397382.43
3815858.92	23.63899 (19112408)			
397370.48	3815838.17	25.82494	(16021524)	397875.48
3815713.19	21.17356 (16021524)			
397863.53	3815692.44	23.19425	(16021524)	397851.58
3815671.69	24.39046 (16021524)			
397839.63	3815650.94	24.58029	(16021524)	397827.68
3815630.19	23.68818 (16021524)			
397815.73	3815609.44	21.77514	(16021524)	397803.79
3815588.68	19.53785 (16101124)			
398308.78	3815463.71	17.24546	(16021524)	398296.83
3815442.95	15.66251 (16101124)			
398284.89	3815422.20	14.98356	(18041808)	398272.94
3815401.45	14.53635 (19103108)			

398260.99	3815380.70	14.78981	(19103108)	398249.04
3815359.95	14.34595	(19103108)		
398237.09	3815339.20	13.69225	(18120408)	398742.09
3815214.22	12.37115	(19103108)		
398730.14	3815193.46	11.72503	(19103108)	398718.19
3815172.71	11.69199	(18120408)		
398706.25	3815151.96	11.50910	(18120408)	398694.30
3815131.21	10.90504	(18120408)		
398682.35	3815110.46	11.11730	(18021608)	398670.40
3815089.71	12.16183	(20122108)		
399175.40	3814964.73	9.44154	(18021608)	399163.45
3814943.98	9.60235	(18021608)		
399151.50	3814923.22	10.43292	(20122108)	399139.55
3814902.47	11.06742	(20122108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399127.61	3814881.72	11.38029	(20122108)	399115.66
3814860.97	11.34136	(20122108)		
399103.71	3814840.22	10.95244	(20122108)	400330.89
3814299.43	8.32780	(17121508)		
400318.94	3814278.67	8.47286	(20010308)	400306.99
3814257.92	8.69525	(20010308)		
400295.04	3814237.17	8.76627	(20010308)	400283.09
3814216.42	8.67980	(20010308)		
400271.14	3814195.67	8.43871	(20010308)	400259.20
3814174.92	8.05466	(20010308)		
401486.37	3813634.12	5.78942	(20010308)	401474.42
3813613.37	5.40752	(20010308)		
401462.48	3813592.62	5.74295	(17101308)	401450.53
3813571.87	6.03329	(17101308)		

401438.58	3813551.12	6.25059	(17101308)	401426.63
3813530.36	6.38595 (17101308)			
401414.68	3813509.61	6.43354	(17101308)	402641.86
3812968.82	5.20582 (17101308)			
402629.91	3812948.07	5.19236	(17101308)	402617.96
3812927.32	5.29127 (17120924)			
402606.01	3812906.56	5.42702	(17120924)	402594.07
3812885.81	5.53062 (17120924)			
402582.12	3812865.06	5.60069	(17120924)	402570.17
3812844.31	5.63616 (17120924)			
403797.35	3812303.52	4.63136	(17120924)	403785.40
3812282.77	4.65804 (17120924)			
403773.45	3812262.01	4.66283	(17120924)	403761.50
3812241.26	4.64567 (17120924)			
403749.55	3812220.51	4.60667	(17120924)	403737.60
3812199.76	4.71592 (17091008)			
403725.66	3812179.01	4.84301	(17091008)	404952.83
3811638.21	3.93036 (17091008)			
404940.88	3811617.46	4.04476	(17091008)	404928.94
3811596.71	4.13600 (17091008)			
404916.99	3811575.96	4.20241	(17091008)	404905.04
3811555.21	4.24270 (17091008)			
404893.09	3811534.46	4.25606	(17091008)	404881.14
3811513.70	4.24223 (17091008)			
406108.32	3810972.91	3.67551	(17091008)	406096.37
3810952.16	3.68836 (17091008)			
406084.42	3810931.41	3.68193	(17091008)	406072.47
3810910.66	3.65632 (17091008)			
406060.53	3810889.90	3.61189	(17091008)	406048.58
3810869.15	3.54937 (17091008)			
406036.63	3810848.40	3.46967	(17091008)	395769.99
3816709.70	12.04494 (18091516)			
395760.12	3816689.38	11.93983	(18091516)	395750.25
3816669.05	11.30166 (18091516)			
395740.38	3816648.72	10.27845	(18091516)	395792.48
3816698.79	11.21446 (18091516)			
395782.61	3816678.46	10.70102	(18091516)	395772.74
3816658.13	9.80609 (18091516)			
395762.87	3816637.80	10.09293	(16051516)	395814.97
3816687.87	10.21882 (18091516)			
395805.10	3816667.54	9.53033	(18091516)	395795.23
3816647.21	9.68644 (16051516)			
395785.36	3816626.88	10.42315	(16051516)	395837.46
3816676.95	9.24974 (18091516)			
395827.59	3816656.62	9.71549	(17031824)	395817.72
3816636.29	10.06879 (16051516)			
395807.85	3816615.96	10.53110	(16051516)	395882.44
3816655.11	10.17895 (17031824)			
395872.57	3816634.78	9.91774	(16051516)	395862.70
3816614.45	10.21549 (16051516)			

395852.83	3816594.12	10.13270	(16051516)	395927.41
3816633.27	10.88527	(17031824)		
395917.54	3816612.94	10.28255	(16051516)	395907.67
3816592.61	10.06375	(16051516)		
395897.80	3816572.28	10.63391	(20010208)	395972.39
3816611.43	11.55687m	(20100724)		
395962.52	3816591.10	12.53907	(20010208)	395952.65
3816570.77	12.92902	(20010208)		
395942.78	3816550.45	12.65711	(20010208)	396017.37
3816589.59	14.78172	(19113024)		
396007.50	3816569.26	13.61151	(20010208)	395997.63
3816548.94	13.07686	(20010208)		
395987.76	3816528.61	12.72074	(20050124)	396052.48
3816547.42	14.63375	(19122208)		
396042.61	3816527.10	13.36494	(19122208)	396032.74
3816506.77	11.37457	(20050124)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396142.44	3816503.75	11.94661c	(20122924)	396132.57
3816483.42	11.90808c	(20122924)		
396122.70	3816463.09	11.99976c	(20122924)	396252.13
3816500.73	17.32418	(20102908)		
396232.39	3816460.07	16.43005	(20112808)	396222.52
3816439.74	11.98539c	(20122924)		
396212.65	3816419.41	9.16560c	(20122924)	396322.35
3816416.39	8.41522c	(20122924)		
396312.48	3816396.06	7.67786	(20032824)	396302.61
3816375.74	7.27405	(20032824)		
396432.05	3816413.37	8.95795c	(20122924)	396392.57
3816332.06	8.15021m	(17021808)		

396482.53	3816288.38	8.61010m	(17021808)	396717.29
3816199.52	22.28482	(18111908)		
398331.02	3815516.47	20.27071	(16021524)	398321.15
3815496.14	19.53147	(16021524)		
398780.80	3815298.08	12.96059	(18041808)	398770.93
3815277.76	12.72061	(18041808)		
398761.06	3815257.43	12.31906	(19103108)	398751.19
3815237.10	12.58162	(19103108)		
399230.59	3815079.70	10.88190	(19103108)	399220.72
3815059.37	10.62971	(19103108)		
399210.85	3815039.04	10.09785	(19103108)	399200.98
3815018.71	10.11135	(18120408)		
399191.11	3814998.38	10.02662	(18120408)	400430.02
3814497.33	7.08689	(20122108)		
400420.15	3814477.00	7.56157	(20122108)	400410.28
3814456.67	7.92632	(20122108)		
400400.41	3814436.35	8.16234	(20122108)	400390.54
3814416.02	8.25724	(20122108)		
400380.67	3814395.69	8.20559	(20122108)	401629.44
3813914.96	6.23425	(20122108)		
401619.57	3813894.63	6.04868	(20122108)	401609.70
3813874.31	6.17350	(17121508)		
401599.83	3813853.98	6.31018	(17121508)	401589.96
3813833.65	6.37959	(17121508)		
401580.09	3813813.32	6.38057	(17121508)	402828.87
3813332.60	5.14012	(17121508)		
402819.00	3813312.27	5.12782	(20010308)	402809.13
3813291.94	5.26419	(20010308)		
402799.26	3813271.61	5.36061	(20010308)	402789.39
3813251.28	5.41425	(20010308)		
402779.52	3813230.96	5.42337	(20010308)	404028.30
3812750.23	4.50600	(20010308)		
404018.43	3812729.90	4.50951	(20010308)	404008.56
3812709.57	4.48402	(20010308)		
403998.69	3812689.25	4.42987	(20010308)	403988.82
3812668.92	4.34791	(20010308)		
403978.95	3812648.59	4.23963	(20010308)	405227.73
3812167.86	3.72403	(20010308)		
405217.86	3812147.53	3.64830	(20010308)	405207.99
3812127.21	3.55548	(20010308)		
405198.12	3812106.88	3.44685	(20010308)	405188.25
3812086.55	3.32401	(20010308)		
405178.38	3812066.22	3.18872	(20010308)	406427.15
3811585.50	2.94985	(20010308)		
406417.28	3811565.17	2.85023	(20010308)	406407.41
3811544.84	2.74212	(20010308)		
406397.54	3811524.51	2.62676	(20010308)	406387.67
3811504.18	2.72503	(17101308)		
406377.80	3811483.86	2.82780	(17101308)	395715.11
3816625.22	10.74469	(16051516)		

395696.60	3816610.24	11.49013	(16051516)	395678.09
3816595.25	11.93430	(16051516)		
395659.57	3816580.26	12.30012	(16051516)	395641.06
3816565.28	12.14163	(16051516)		
395622.55	3816550.29	11.89286	(16051516)	395604.04
3816535.31	11.05570	(16051516)		
395585.53	3816520.32	11.28576	(20050124)	395567.02
3816505.33	12.27302	(20050124)		
395548.50	3816490.35	13.17744	(20050124)	395529.99
3816475.36	12.85446	(20050124)		
395511.48	3816460.38	13.10344	(20051424)	395492.97
3816445.39	13.20386	(20051424)		
395730.84	3816605.79	11.21000	(16051516)	395712.33
3816590.81	11.48262	(16051516)		
395693.82	3816575.82	11.52131	(16051516)	395675.30
3816560.83	11.25982	(16051516)		
395656.79	3816545.85	10.68507	(16051516)	395638.28
3816530.86	10.57361	(20050124)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395619.77	3816515.88	11.87733	(20050124)	395601.26
3816500.89	12.70575	(20050124)		
395582.75	3816485.90	12.95378	(20050124)	395564.24
3816470.92	12.43179	(20050124)		
395545.72	3816455.93	12.90770	(20051424)	395527.21
3816440.94	12.79366	(20051424)		
395508.70	3816425.96	11.86397	(20051424)	395765.08
3816601.35	10.91034	(16051516)		
395746.57	3816586.36	10.97797	(16051516)	395728.06
3816571.38	10.79506	(16051516)		

3816541.40	395709.55	3816556.39	10.33211	(16051516)	395691.03
		10.01598 (20050124)			
	395672.52	3816526.42	11.30681	(20050124)	395654.01
3816511.43		12.29593 (20050124)			
	395635.50	3816496.44	12.80852	(20050124)	395616.99
3816481.46		12.73876 (20050124)			
	395598.48	3816466.47	12.53822	(20051424)	395579.97
3816451.49		12.88471 (20051424)			
	395561.45	3816436.50	12.52006	(20051424)	395542.94
3816421.51		11.35059 (20051424)			
	395524.43	3816406.53	10.68941	(19052124)	395780.81
3816581.92		10.39696 (16051516)			
	395762.30	3816566.93	9.97180	(16051516)	395743.79
3816551.94		9.44741 (20050124)			
	395725.28	3816536.96	10.69748	(20050124)	395706.77
3816521.97		11.72207 (20050124)			
	395688.25	3816506.99	12.36860	(20050124)	395669.74
3816492.00		12.55400 (20050124)			
	395651.23	3816477.01	12.18809	(20050124)	395632.72
3816462.03		12.41474 (20051424)			
	395614.21	3816447.04	12.56078	(20051424)	395595.70
3816432.06		12.03651 (20051424)			
	395577.18	3816417.07	10.79009	(20051424)	395558.67
3816402.08		10.87203 (19052124)			
	395540.16	3816387.10	11.89932	(16013124)	395825.79
3816560.08		10.06752 (20050124)			
	395793.76	3816528.07	11.96170	(20050124)	395775.25
3816513.08		12.36579 (20050124)			
	395756.74	3816498.10	12.40675	(20050124)	395738.23
3816483.11		12.02748 (20050124)			
	395719.71	3816468.12	11.89409	(20051424)	395701.20
3816453.14		12.06155 (20051424)			
	395682.69	3816438.15	11.68257	(20051424)	395664.18
3816423.17		10.79914 (20051424)			
	395645.67	3816408.18	10.79715	(19052124)	395627.16
3816393.19		10.77955 (19052124)			
	395608.65	3816378.21	11.43190	(16013124)	395590.13
3816363.22		11.82837 (16013124)			
	395571.62	3816348.24	11.43788	(16013124)	395857.25
3816521.22		13.59082 (20050124)			
	395825.22	3816489.21	13.15996	(20050124)	395806.71
3816474.22		12.49950 (20051424)			
	395788.20	3816459.24	12.73235	(20051424)	395769.69
3816444.25		12.54511 (20051424)			
	395751.18	3816429.26	11.98038	(20051424)	395732.66
3816414.28		12.04847 (19052124)			
	395714.15	3816399.29	12.49252	(19052124)	395695.64
3816384.30		12.03481 (19052124)			
	395677.13	3816369.32	12.02861	(16013124)	395658.62
3816354.33		12.04894 (16013124)			

395640.11	3816339.35	11.42397	(20051416)	395621.59
3816324.36	12.43905	(16122416)		
395603.08	3816309.37	14.08863	(16122416)	395888.71
3816482.35	12.78873	(20050124)		
395915.75	3816516.40	13.50478	(20050124)	395856.68
3816450.35	12.76153	(20051424)		
395838.17	3816435.36	12.37562	(20051424)	395819.66
3816420.37	12.44397	(19052124)		
395801.15	3816405.39	13.39881	(19052124)	395782.64
3816390.40	13.73869	(19052124)		
395764.12	3816375.42	13.49316	(19052124)	395745.61
3816360.43	13.46622	(20010824)		
395727.10	3816345.44	13.68342	(19090824)	395708.59
3816330.46	13.18056	(19052208)		
395690.08	3816315.47	13.67277	(16122416)	395671.57
3816300.48	14.55540	(16122416)		
395653.06	3816285.50	15.11256	(16122416)	395634.54
3816270.51	16.80462	(20121416)		
395920.17	3816443.49	12.14626c	(20122924)	395947.21
3816477.54	11.59399	(20051424)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
Study	***	02/10/26		
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395888.14	3816411.48	12.06641	(19052124)	395869.63
3816396.50	12.67315	(19052124)		
395851.12	3816381.51	12.74571	(19052124)	395832.61
3816366.53	12.46696	(20010824)		
395814.10	3816351.54	12.58165	(19090824)	395795.58
3816336.55	12.82122	(19090824)		
395777.07	3816321.57	12.88706	(19052208)	395758.56
3816306.58	13.05659	(20122624)		

395740.05	3816291.59	14.05583	(16122416)	395721.54
3816276.61	14.79618 (20121416)			
395703.03	3816261.62	16.10318	(20121416)	395684.52
3816246.64	16.83689 (20121416)			
395666.00	3816231.65	17.14653	(18012008)	395951.63
3816404.63	10.54243 (19052124)			
395978.67	3816438.68	9.84069	(20051424)	396005.70
3816472.72	10.36990 (20051424)			
395919.60	3816372.62	11.21282	(19052124)	395901.09
3816357.64	11.48316 (20010824)			
395882.58	3816342.65	11.73912	(19090824)	395864.07
3816327.66	12.15685 (19052208)			
395845.56	3816312.68	12.35713	(19052208)	395827.05
3816297.69	12.43384 (20122624)			
395808.53	3816282.71	12.93564	(16122416)	395790.02
3816267.72	13.66945 (20121416)			
395771.51	3816252.73	14.37768	(20121416)	395753.00
3816237.75	14.36114 (20121416)			
395734.49	3816222.76	13.79563	(20121416)	395715.98
3816207.77	13.17546 (18012008)			
395697.46	3816192.79	13.47146	(20122616)	396014.55
3816326.91	8.71486 (19090824)			
396041.59	3816360.95	8.83290	(19052124)	396068.63
3816395.00	9.62394 (19052124)			
396095.66	3816429.05	12.34046c	(20122924)	395982.52
3816294.90	9.04285 (19052208)			
395964.01	3816279.91	9.26987	(20122624)	395945.50
3816264.93	9.71715 (16122416)			
395926.99	3816249.94	10.51564	(20121416)	395908.48
3816234.95	11.43212 (20121416)			
395889.97	3816219.97	11.95714	(20121416)	395871.46
3816204.98	12.04218 (20121416)			
395852.94	3816190.00	12.08680	(18012008)	395834.43
3816175.01	11.85320 (18012008)			
395815.92	3816160.02	11.85385	(20122616)	395797.41
3816145.04	12.06210 (20122616)			
395778.90	3816130.05	11.63288	(17042008)	395760.39
3816115.07	11.70370 (17022316)			
396077.48	3816249.19	8.69272	(20121116)	396104.51
3816283.23	8.36811 (19052208)			
396131.55	3816317.28	7.88492	(19090824)	396158.58
3816351.32	7.73048 (20010824)			
396185.62	3816385.37	8.02557	(19052124)	396045.45
3816217.18	10.10397 (20121416)			
396026.93	3816202.19	10.67353	(20121416)	396008.42
3816187.20	10.93643 (20121416)			
395989.91	3816172.22	11.14846	(18012008)	395971.40
3816157.23	11.35275 (18012008)			
395952.89	3816142.25	11.22169	(18012008)	395934.38
3816127.26	10.82698 (20122616)			

395915.87	3816112.27	11.13645	(16012408)	395897.35
3816097.29	10.84810	(16012408)		
395878.84	3816082.30	10.85924	(17022316)	395860.33
3816067.31	11.58539	(18040808)		
395841.82	3816052.33	12.43097	(18040808)	395823.31
3816037.34	12.45173	(18040808)		
396141.52	3816172.88	9.90630	(20121416)	396156.17
3816191.32	9.39776	(20121416)		
396170.81	3816209.76	8.73197c	(16030908)	396185.46
3816228.20	8.08729	(20121116)		
396200.10	3816246.65	7.91038	(19111924)	396214.75
3816265.09	8.01794	(19111924)		
396229.39	3816283.53	7.75719	(19111924)	396244.03
3816301.97	7.43501	(19052208)		
396258.68	3816320.41	7.26789	(16122408)	396273.32
3816338.85	7.42559	(16122408)		
396287.97	3816357.29	7.27218	(16122408)	396126.88
3816154.44	10.26345	(18012008)		
396108.37	3816139.45	10.71277	(18012008)	396089.86
3816124.47	10.90136	(18012008)		
396071.34	3816109.48	10.77259	(18012008)	396052.83
3816094.49	10.31997	(16012408)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396034.32	3816079.51	10.65878	(16012408)	396015.81
3816064.52	10.50479	(16012408)		
395997.30	3816049.54	9.88141	(16012408)	395978.79
3816034.55	10.49504	(17022316)		
395960.28	3816019.56	11.27596	(18040808)	395941.76
3816004.58	11.86680	(18040808)		

3815974.61	395923.25	3815989.59	11.85163	(18040808)	395904.74
		12.02342	(18122524)		
	395886.23	3815959.62	12.25108	(18122524)	396204.28
3816094.95	10.70079	(18012008)			
	396218.77	3816113.19	10.46332	(18012008)	396233.25
3816131.43	9.88123	(18012008)			
	396247.73	3816149.67	9.26294	(20121416)	396262.22
3816167.91	8.85199c	(16030908)			
	396276.70	3816186.15	8.58511c	(16030908)	396291.18
3816204.39	8.03378c	(16030908)			
	396305.67	3816222.63	7.78712	(19111924)	396320.15
3816240.86	8.12022	(19111924)			
	396334.63	3816259.10	8.12904	(19111924)	396349.12
3816277.34	7.80378	(19111924)			
	396363.60	3816295.58	7.16819	(19111924)	396378.08
3816313.82	7.80801m	(17021808)			
	396189.80	3816076.72	10.60690	(18012008)	396171.29
3816061.73	10.35460	(18012008)			
	396152.78	3816046.74	10.70059	(16012408)	396134.27
3816031.76	10.50240	(16012408)			
	396115.75	3816016.77	10.60677	(18012908)	396097.24
3816001.79	12.23600	(16092608)			
	396078.73	3815986.80	14.89363	(16092608)	396060.22
3815971.81	15.01585	(16092608)			
	396041.71	3815956.83	13.26173	(16092608)	396023.20
3815941.84	12.16537	(16092608)			
	396004.69	3815926.85	11.03653	(18122524)	395986.17
3815911.87	10.95934	(18122524)			
	395967.66	3815896.88	12.67506	(18111208)	395949.15
3815881.90	20.12125	(18111208)			
	396267.08	3816017.08	20.33371	(16101124)	396281.45
3816035.17	23.03350	(16101124)			
	396295.81	3816053.25	28.05670	(16101124)	396310.17
3816071.34	22.38156	(16021524)			
	396324.54	3816089.43	16.53500	(18011308)	396338.90
3816107.51	15.86939	(16111824)			
	396353.26	3816125.60	15.80166	(17121908)	396367.62
3816143.69	12.15067	(16111824)			
	396381.99	3816161.77	9.72879	(16111824)	396396.35
3816179.86	8.43333	(16111824)			
	396410.71	3816197.95	7.61974	(19111924)	396425.07
3816216.03	8.12586	(19111924)			
	396439.44	3816234.12	8.35705	(19111924)	396453.80
3816252.21	8.27217	(19111924)			
	396468.16	3816270.29	7.86759	(19111924)	396252.72
3815998.99	20.30098	(17100624)			
	396234.21	3815984.01	20.41179	(17100624)	396215.70
3815969.02	17.30720	(16092608)			
	396197.19	3815954.03	20.27594	(16092608)	396178.68
3815939.05	24.66368	(16092608)			

396160.16	3815924.06	26.91449	(16092608)	396141.65
3815909.08	25.18346	(16092608)		
396123.14	3815894.09	20.04977	(16092608)	396104.63
3815879.10	17.33174	(20121308)		
396086.12	3815864.12	14.25844	(20121308)	396067.61
3815849.13	13.07756	(18111208)		
396049.09	3815834.15	16.09998	(18111208)	396030.58
3815819.16	20.03510	(18111208)		
396012.07	3815804.17	23.96113	(18111208)	396424.19
3815822.52	39.48759	(17121508)		
396438.35	3815840.35	36.05562	(17121508)	396452.51
3815858.19	35.14453	(20122108)		
396466.67	3815876.02	30.87238	(18021608)	396480.83
3815893.85	32.13255	(18120408)		
396494.99	3815911.69	33.43805	(19103108)	396509.16
3815929.52	33.74918	(19103108)		
396523.32	3815947.35	37.91889	(16101124)	396537.48
3815965.19	43.69648	(16021524)		
396551.64	3815983.02	47.79635	(16021524)	396565.80
3816000.85	47.03584	(16021524)		
396579.96	3816018.69	41.94543	(16021524)	396594.13
3816036.52	36.60496	(19112408)		
396608.29	3816054.35	33.45291	(16122724)	396622.45
3816072.19	39.00874	(17121908)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396636.61	3816090.02	37.76418	(17121908)	396664.93
3816125.69	29.43564	(17121908)		
396693.26	3816161.35	23.10293	(17121908)	396410.03
3815804.68	40.95967	(20010308)		

396391.51	3815789.70	38.81146	(20010308)	396373.00
3815774.71	34.66335 (17101308)			
396354.49	3815759.73	42.17693	(17120924)	396335.98
3815744.74	46.16246 (17120924)			
396317.47	3815729.75	46.52188	(17091008)	396298.96
3815714.77	46.73863 (17091008)			
396280.44	3815699.78	46.11271	(18111208)	396261.93
3815684.80	47.17586 (18111208)			
396243.42	3815669.81	42.21254	(18111208)	396224.91
3815654.82	35.99726m (17102708)			
396206.40	3815639.84	40.81951m	(17102708)	396187.89
3815624.85	48.49448 (17101508)			
396169.38	3815609.86	52.25881	(17101508)	396581.93
3815628.76	38.43739 (17120924)			
396596.53	3815647.15	35.91693	(17120924)	396611.13
3815665.53	30.47955 (17101308)			
396625.73	3815683.92	31.26756	(20010308)	396640.33
3815702.30	34.57828 (20010308)			
396654.92	3815720.68	33.86556	(20010308)	396669.52
3815739.07	32.74128 (17121508)			
396684.12	3815757.45	30.85727	(20122108)	396698.72
3815775.84	29.55226 (20122108)			
396713.32	3815794.22	26.26422	(18021608)	396727.92
3815812.61	27.48780 (18120408)			
396742.52	3815830.99	28.34251	(19103108)	396757.12
3815849.38	29.24865 (19103108)			
396771.72	3815867.76	29.70471	(18041808)	396786.32
3815886.15	34.96811 (16101124)			
396844.71	3815959.69	34.67542	(16021524)	396873.91
3815996.45	28.86680 (16122724)			
396888.51	3816014.84	31.81023	(17121908)	396903.11
3816033.22	35.58672 (17121908)			
396917.71	3816051.61	37.07696	(17121908)	396567.33
3815610.38	38.49613 (17091008)			
396548.82	3815595.39	39.19228	(17091008)	396530.31
3815580.40	36.57480 (18111208)			
396511.79	3815565.42	38.98658	(18111208)	396493.28
3815550.43	37.75053 (18111208)			
396474.77	3815535.45	32.94757	(18111208)	396456.26
3815520.46	30.95502m (17102708)			
396437.75	3815505.47	37.71259m	(17102708)	396419.24
3815490.49	39.81601m (17102708)			
396400.73	3815475.50	43.20788	(17101508)	396382.21
3815460.52	41.71540 (17101508)			
396363.70	3815445.53	34.57413	(17101508)	396345.19
3815430.54	34.20902 (19120708)			
396326.68	3815415.56	41.70712	(19120108)	396739.05
3815434.23	32.89988 (18111208)			
396753.47	3815452.38	32.39047	(18111208)	396767.89
3815470.54	31.79305 (17091008)			

396782.31	3815488.70	33.94689	(17091008)	396796.73
3815506.86	32.47136	(17120924)		
396811.15	3815525.01	32.96886	(17120924)	396825.57
3815543.17	30.96951	(17120924)		
396839.98	3815561.33	26.94514	(17101308)	396854.40
3815579.49	25.51669	(20010308)		
396868.82	3815597.65	29.04602	(20010308)	396883.24
3815615.80	30.03026	(20010308)		
396897.66	3815633.96	28.87660	(17121508)	396912.08
3815652.12	27.77689	(17121508)		
396926.50	3815670.28	26.92057	(20122108)	396940.92
3815688.43	25.90873	(20122108)		
396998.59	3815761.07	25.36311	(19103108)	397027.43
3815797.38	26.29909	(16101124)		
397041.85	3815815.54	30.21302	(16101124)	397056.27
3815833.70	32.64572	(16021524)		
397070.69	3815851.85	32.35750	(16021524)	397085.11
3815870.01	31.70290	(16021524)		
397099.53	3815888.17	29.41285	(16021524)	397113.95
3815906.33	25.78683	(16021524)		
397128.37	3815924.48	22.59265	(19112408)	397142.78
3815942.64	22.98964	(17121908)		
396724.63	3815416.07	30.66628	(18111208)	396706.12
3815401.08	26.44365	(18111208)		
396687.61	3815386.10	26.90860m	(17102708)	396669.10
3815371.11	32.04615m	(17102708)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
Study *** 02/10/26				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

396650.59	3815356.12	34.13238m	(17102708)	396632.07
3815341.14	35.91965	(17101508)		

396613.56	3815326.15	36.57317	(17101508)	396595.05
3815311.17	33.09848	(17101508)		
396576.54	3815296.18	28.31412	(19120708)	396558.03
3815281.19	29.52402	(18091824)		
396539.52	3815266.21	35.76449	(19120108)	396521.01
3815251.22	42.40851	(19120108)		
396502.49	3815236.23	44.37334	(19120108)	396483.98
3815221.25	41.02591	(17121008)		
396896.65	3815240.29	27.60047m	(17102708)	396911.36
3815258.81	23.27772m	(17102708)		
396926.07	3815277.34	22.62462	(18111208)	396940.78
3815295.86	26.33132	(18111208)		
396955.49	3815314.38	28.42341	(18111208)	396970.20
3815332.91	28.48487	(18111208)		
396984.91	3815351.43	26.65146	(18111208)	396999.62
3815369.96	29.21280	(17091008)		
397014.33	3815388.48	29.41565	(17091008)	397029.04
3815407.01	28.74579	(17120924)		
397043.75	3815425.53	28.44742	(17120924)	397058.46
3815444.06	26.36662	(17120924)		
397073.17	3815462.58	23.52862	(17101308)	397087.88
3815481.11	22.39805	(20010308)		
397102.59	3815499.63	25.29858	(20010308)	397161.44
3815573.73	23.40588	(20122108)		
397176.15	3815592.26	23.55824	(20122108)	397190.86
3815610.78	21.76676	(20122108)		
397205.57	3815629.31	19.92076	(18021608)	397220.28
3815647.83	20.91778	(18120408)		
397234.99	3815666.36	20.87949	(19103108)	397249.70
3815684.88	22.37258	(19103108)		
397264.41	3815703.41	22.10979	(19103108)	397279.12
3815721.93	22.86359	(18041808)		
397293.83	3815740.46	25.84400	(16101124)	397308.54
3815758.98	28.85310	(16021524)		
397323.25	3815777.51	30.73354	(16021524)	397337.96
3815796.03	30.91957	(16021524)		
397352.67	3815814.56	29.48209	(16021524)	396881.94
3815221.76	29.61670m	(17102708)		
396863.42	3815206.77	30.22702	(17101508)	396844.91
3815191.79	31.80592	(17101508)		
396826.40	3815176.80	30.46236	(17101508)	396807.89
3815161.82	26.50937	(17101508)		
396789.38	3815146.83	25.22747	(19120708)	396770.87
3815131.84	25.82952	(18091824)		
396752.36	3815116.86	31.14988	(19120108)	396733.84
3815101.87	36.41856	(19120108)		
396715.33	3815086.89	38.50350	(19120108)	396696.82
3815071.90	36.76066	(19120108)		
396678.31	3815056.91	36.23917	(17121008)	396659.80
3815041.93	35.18873	(17121008)		

396641.29	3815026.94	31.60604	(17121008)	397211.32
3814851.75	20.16312	(19120708)		
397226.09	3814870.36	19.58631	(16021708)	397240.87
3814888.96	21.62447	(17101508)		
397255.64	3814907.57	24.08274	(17101508)	397270.42
3814926.18	24.92738	(17101508)		
397285.19	3814944.78	23.99105	(17101508)	397299.97
3814963.39	23.61204m	(17102708)		
397314.75	3814982.00	22.87307m	(17102708)	397329.52
3815000.60	20.62492m	(17102708)		
397344.30	3815019.21	17.31883m	(17102708)	397359.07
3815037.81	17.75278	(18111208)		
397373.85	3815056.42	20.26938	(18111208)	397388.62
3815075.03	21.91515	(18111208)		
397403.40	3815093.63	22.44253	(18111208)	397462.50
3815168.06	23.28602	(17091008)		
397492.05	3815205.27	22.62507	(17120924)	397506.82
3815223.88	21.87976	(17120924)		
397521.60	3815242.48	20.20511	(17120924)	397536.38
3815261.09	18.74456	(17101308)		
397551.15	3815279.70	17.12573	(20010308)	397565.93
3815298.30	19.34966	(20010308)		
397580.70	3815316.91	20.60375	(20010308)	397595.48
3815335.52	20.69943	(20010308)		
397610.25	3815354.12	19.87233	(17121508)	397625.03
3815372.73	19.56873	(17121508)		
397639.80	3815391.34	18.46972	(20122108)	397654.58
3815409.94	18.94193	(20122108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

PAGE 1020

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

397669.35	3815428.55	18.26808	(20122108)	397684.13
3815447.15	16.58330	(20122108)		
397698.90	3815465.76	15.70266	(18021608)	397713.68
3815484.37	16.61402	(18120408)		
397728.45	3815502.97	16.63992	(18120408)	397743.23
3815521.58	17.52263	(19103108)		
397758.00	3815540.19	17.90943	(19103108)	397772.78
3815558.79	17.52441	(18041808)		
397196.54	3814833.14	20.28249	(18091824)	397178.03
3814818.16	24.38957	(19120108)		
397159.52	3814803.17	27.89999	(19120108)	397141.01
3814788.19	29.77516	(19120108)		
397122.50	3814773.20	29.62173	(19120108)	397103.99
3814758.21	27.44851	(17121008)		
397085.47	3814743.23	28.11848	(17121008)	397066.96
3814728.24	27.37920	(17121008)		
397048.45	3814713.26	25.28143	(17121008)	397029.94
3814698.27	22.07177	(17121008)		
397011.43	3814683.28	23.64005	(18120408)	396992.92
3814668.30	26.63734	(18120408)		
396974.40	3814653.31	29.42502	(18120408)	396955.89
3814638.32	31.52307	(18120408)		
397525.69	3814462.84	23.52842	(19120108)	397540.23
3814481.14	24.43279	(19120108)		
397554.76	3814499.45	24.04030	(19120108)	397569.30
3814517.76	22.41375	(19120108)		
397583.84	3814536.07	19.80319	(19120108)	397598.38
3814554.37	16.65025	(18091824)		
397612.92	3814572.68	16.69267	(19120708)	397627.45
3814590.99	16.35530	(19120708)		
397641.99	3814609.30	16.53109	(16021708)	397656.53
3814627.60	18.27716	(17101508)		
397671.07	3814645.91	19.85633	(17101508)	397685.61
3814664.22	20.45616	(17101508)		
397700.14	3814682.53	19.98889	(17101508)	397714.68
3814700.83	19.34235m	(17102708)		
397743.76	3814737.45	18.45917m	(17102708)	397772.83
3814774.07	14.31182m	(17102708)		
397787.37	3814792.37	14.32473	(17092508)	397801.91
3814810.68	15.71993	(18111208)		
397816.45	3814828.99	17.18856	(18111208)	397830.99
3814847.30	18.05160	(18111208)		
397845.53	3814865.60	18.23970	(18111208)	397860.06
3814883.91	17.75455	(18111208)		
397874.60	3814902.22	17.05058	(17091008)	397889.14
3814920.53	18.54745	(17091008)		
397903.68	3814938.83	19.18895	(17091008)	397918.22
3814957.14	18.88985	(17091008)		
397932.75	3814975.45	18.36458	(17120924)	397947.29
3814993.76	18.50352	(17120924)		

397961.83	3815012.06	18.04039	(17120924)	397976.37
3815030.37	17.01907	(17120924)		
397990.91	3815048.68	15.90892	(17101308)	398005.44
3815066.99	15.06694	(17101308)		
398019.98	3815085.29	14.38390	(20010308)	398034.52
3815103.60	15.89947	(20010308)		
398049.06	3815121.91	16.83261	(20010308)	398063.60
3815140.22	17.08000	(20010308)		
398078.13	3815158.52	16.62765	(20010308)	398092.67
3815176.83	16.29892	(17121508)		
398107.21	3815195.14	15.87217	(17121508)	398121.75
3815213.45	15.32724	(20122108)		
398136.29	3815231.76	15.68988	(20122108)	398150.82
3815250.06	15.36007	(20122108)		
398165.36	3815268.37	14.38785	(20122108)	398179.90
3815286.68	13.19894	(18021608)		
398194.44	3815304.99	13.16382	(18120408)	398208.98
3815323.29	13.75961	(18120408)		
397511.15	3814444.53	22.46535	(17121008)	397492.64
3814429.54	22.75472	(17121008)		
397474.13	3814414.56	22.21038	(17121008)	397455.62
3814399.57	20.85771	(17121008)		
397437.10	3814384.58	18.80874	(17121008)	397418.59
3814369.60	17.57135	(18120408)		
397400.08	3814354.61	19.58378	(18120408)	397381.57
3814339.63	21.68070	(18120408)		
397363.06	3814324.64	23.59713	(18120408)	397344.55
3814309.65	25.09640	(18120408)		
397326.03	3814294.67	26.01019	(18120408)	397307.52
3814279.68	26.24869	(18120408)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

	397289.01	3814264.69	25.79078	(18120408)	397270.50
3814249.71	24.66481	(18120408)			
	397840.36	3814074.31	16.27272	(17121008)	397854.97
3814092.70	17.70727	(17121008)			
	397869.58	3814111.10	18.67219	(17121008)	397884.19
3814129.50	19.10198	(17121008)			
	397898.80	3814147.89	18.97652	(17121008)	397913.40
3814166.29	19.41316	(19120108)			
	397928.01	3814184.68	20.43344	(19120108)	397942.62
3814203.08	20.61217	(19120108)			
	397957.23	3814221.47	19.92805	(19120108)	397971.84
3814239.87	18.46644	(19120108)			
	397986.44	3814258.26	16.40370	(19120108)	398001.05
3814276.66	13.99087	(18091824)			
	398015.66	3814295.06	14.12402	(19120708)	398030.27
3814313.45	14.02147	(19120708)			
	398059.48	3814350.24	14.32206	(17101508)	398088.70
3814387.03	16.89935	(17101508)			
	398103.31	3814405.43	17.24023	(17101508)	398117.92
3814423.83	16.87044	(17101508)			
	398132.52	3814442.22	16.27226m	(17102708)	398147.13
3814460.62	16.49234m	(17102708)			
	398161.74	3814479.01	16.04031m	(17102708)	398176.35
3814497.41	14.97341m	(17102708)			
	398190.96	3814515.80	13.41907m	(17102708)	398205.56
3814534.20	12.23621	(17092508)			
	398220.17	3814552.60	12.67946	(17092508)	398234.78
3814570.99	13.02632	(18111208)			
	398249.39	3814589.39	14.17188	(18111208)	398264.00
3814607.78	14.93532	(18111208)			
	398278.60	3814626.18	15.25326	(18111208)	398293.21
3814644.57	15.11839	(18111208)			
	398307.82	3814662.97	14.56267	(18111208)	398322.43
3814681.37	14.63484	(17091008)			
	398337.04	3814699.76	15.68578	(17091008)	398351.64
3814718.16	16.16224	(17091008)			
	398366.25	3814736.55	16.01348	(17091008)	398380.86
3814754.95	15.28039	(17120924)			
	398395.47	3814773.34	15.54624	(17120924)	398410.08
3814791.74	15.41649	(17120924)			
	398424.68	3814810.13	14.90314	(17120924)	398439.29
3814828.53	14.04129	(17120924)			
	398453.90	3814846.93	13.44893	(17101308)	398468.51
3814865.32	12.79876	(17101308)			
	398483.12	3814883.72	11.78984	(20010308)	398497.72
3814902.11	13.02133	(20010308)			
	398512.33	3814920.51	13.89915	(20010308)	398526.94
3814938.90	14.34349	(20010308)			

3814975.70	398541.55	3814957.30	14.31929	(20010308)	398556.16
3815012.49	398570.76	3814994.09	13.69406	(17121508)	398585.37
3815049.28	398599.98	3815030.88	12.86350	(20122108)	398614.59
3815086.07	398629.20	3815067.67	13.20273	(20122108)	398643.80
3814040.93	397825.76	3814055.91	14.47294	(17121008)	397807.25
3814010.95	397788.73	3814025.94	16.61421	(18120408)	397770.22
3813980.98	397751.71	3813995.97	19.53998	(18120408)	397733.20
3813951.01	397714.69	3813966.00	21.41452	(18120408)	397696.18
3813921.04	397677.66	3813936.02	21.65127	(18120408)	397659.15
3813891.06	397640.64	3813906.05	20.18726	(18120408)	397622.13
3813861.09	397603.62	3813876.08	19.92972	(19010808)	397585.11
3813704.22	398155.02	3813685.76	15.50868	(18120408)	398169.68
3813741.14	398184.34	3813722.68	13.17578	(18120408)	398199.00
3813778.06	398213.66	3813759.60	13.09292	(17121008)	398228.33
3813814.99	398242.99	3813796.53	15.40044	(17121008)	398257.65
3813851.91	398272.31	3813833.45	16.38196	(17121008)	398286.97

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

398301.63	3813870.37	16.37761	(19120108)	398316.29
3813888.83	17.34971 (19120108)			
398330.95	3813907.29	17.75692	(19120108)	398345.61
3813925.76	17.55871 (19120108)			
398360.27	3813944.22	16.77597	(19120108)	398374.93
3813962.68	15.48722 (19120108)			
398389.59	3813981.14	13.81558	(19120108)	398404.25
3813999.60	11.97040 (18091824)			
398418.91	3814018.06	12.16526	(19120708)	398433.57
3814036.52	12.16558 (19120708)			
398448.23	3814054.99	11.75788	(19120708)	398462.89
3814073.45	12.10804 (16021708)			
398477.55	3814091.91	12.89567	(17101508)	398492.21
3814110.37	13.96892 (17101508)			
398506.87	3814128.83	14.62663	(17101508)	398521.53
3814147.29	14.80596 (17101508)			
398536.19	3814165.75	14.49068	(17101508)	398550.85
3814184.22	13.95873m (17102708)			
398565.51	3814202.68	14.22447m	(17102708)	398580.17
3814221.14	14.01876m (17102708)			
398594.83	3814239.60	13.36376m	(17102708)	398609.49
3814258.06	12.32422m (17102708)			
398624.15	3814276.52	10.99701m	(17102708)	398638.81
3814294.98	10.65016 (17092508)			
398653.47	3814313.45	10.94831	(17092508)	398668.13
3814331.91	11.08004 (18111208)			
398682.79	3814350.37	11.98806	(18111208)	398697.45
3814368.83	12.63887 (18111208)			
398712.11	3814387.29	12.98642	(18111208)	398726.77
3814405.75	13.01884 (18111208)			
398741.43	3814424.21	12.74390	(18111208)	398756.09
3814442.68	12.19797 (18111208)			
398770.75	3814461.14	12.77043	(17091008)	398785.41
3814479.60	13.52868 (17091008)			
398800.07	3814498.06	13.88174	(17091008)	398814.73
3814516.52	13.79929 (17091008)			
398829.39	3814534.98	13.29170	(17091008)	398844.05
3814553.44	13.26574 (17120924)			
398858.71	3814571.91	13.28859	(17120924)	398873.37
3814590.37	13.04268 (17120924)			
398888.03	3814608.83	12.54251	(17120924)	398902.69
3814627.29	11.81489 (17120924)			
398917.35	3814645.75	11.56708	(17101308)	398932.01
3814664.21	11.04142 (17101308)			
398946.67	3814682.67	10.22556	(17101308)	398961.33
3814701.13	10.92929 (20010308)			

398975.99	3814719.60	11.70516	(20010308)	398990.65
3814738.06	12.19569	(20010308)		
399005.32	3814756.52	12.36673	(20010308)	399019.98
3814774.98	12.21049	(20010308)		
399034.64	3814793.44	11.74644	(20010308)	399049.30
3814811.90	11.74122	(17121508)		
399063.96	3814830.36	11.47984	(17121508)	399078.62
3814848.83	11.01463	(20122108)		
399093.28	3814867.29	11.39440	(20122108)	398140.36
3813667.30	16.54275	(18120408)		
398121.85	3813652.31	17.40613	(18120408)	398103.34
3813637.32	18.02773	(18120408)		
398084.83	3813622.34	18.37414	(18120408)	398066.32
3813607.35	18.43162	(18120408)		
398047.81	3813592.37	18.20110	(18120408)	398029.29
3813577.38	17.69284	(18120408)		
398010.78	3813562.39	16.92405	(18120408)	397992.27
3813547.41	15.91715	(18120408)		
397973.76	3813532.42	16.93689	(19010808)	397955.25
3813517.43	17.58383	(19010808)		
397936.74	3813502.45	17.67963	(19010808)	397918.23
3813487.46	17.21349	(19010808)		
397899.71	3813472.48	16.22817	(19010808)	398994.07
3812649.56	11.51262	(18120408)		
399008.82	3812668.14	12.00005	(18120408)	399023.57
3812686.71	12.38805	(18120408)		
399038.32	3812705.29	12.67009	(18120408)	399053.07
3812723.87	12.83968	(18120408)		
399067.82	3812742.44	12.89117	(18120408)	399082.57
3812761.02	12.82041	(18120408)		
399097.32	3812779.59	12.62575	(18120408)	399112.08
3812798.17	12.30942	(18120408)		
399126.83	3812816.75	11.87952	(18120408)	399141.58
3812835.32	11.35048	(18120408)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399156.33	3812853.90	10.74316	(18120408)	399171.08
3812872.47	10.08528 (18120408)			
399185.83	3812891.05	9.40857	(18120408)	399200.58
3812909.62	8.74785 (18120408)			
399215.33	3812928.20	8.36870	(17121008)	399230.08
3812946.78	9.20543 (17121008)			
399244.83	3812965.35	9.95527	(17121008)	399259.59
3812983.93	10.59123 (17121008)			
399274.34	3813002.50	11.08981	(17121008)	399289.09
3813021.08	11.43483 (17121008)			
399303.84	3813039.65	11.61606	(17121008)	399318.59
3813058.23	11.63039 (17121008)			
399333.34	3813076.81	11.48086	(17121008)	399348.09
3813095.38	11.77701 (19120108)			
399362.84	3813113.96	12.34098	(19120108)	399377.59
3813132.53	12.65463 (19120108)			
399392.35	3813151.11	12.69843	(19120108)	399407.10
3813169.69	12.46970 (19120108)			
399421.85	3813188.26	11.98352	(19120108)	399436.60
3813206.84	11.27024 (19120108)			
399451.35	3813225.41	10.37358	(19120108)	399466.10
3813243.99	9.34451 (19120108)			
399480.85	3813262.56	8.47115	(19120708)	399495.60
3813281.14	8.72393 (19120708)			
399510.35	3813299.72	8.79316	(19120708)	399525.10
3813318.29	8.67481 (19120708)			
399539.86	3813336.87	8.42176	(16021708)	399554.61
3813355.44	8.69131 (16021708)			
399569.36	3813374.02	8.82423	(17101508)	399584.11
3813392.60	9.53165 (17101508)			
399598.86	3813411.17	10.07785	(17101508)	399613.61
3813429.75	10.43084 (17101508)			
399628.36	3813448.32	10.56900	(17101508)	399643.11
3813466.90	10.48431 (17101508)			
399657.86	3813485.47	10.18270	(17101508)	399672.62
3813504.05	10.04345m (17102708)			
399687.37	3813522.63	10.20851m	(17102708)	399702.12
3813541.20	10.16037m (17102708)			
399716.87	3813559.78	9.90272m	(17102708)	399731.62
3813578.35	9.45225m (17102708)			
399746.37	3813596.93	8.83631m	(17102708)	399761.12
3813615.51	8.09098m (17102708)			
399775.87	3813634.08	7.42775	(17092508)	399790.62
3813652.66	7.71975 (17092508)			

399805.37	3813671.23	7.87463	(17092508)	399820.13
3813689.81	7.88214	(17092508)		
399834.88	3813708.38	8.16561	(18111208)	399849.63
3813726.96	8.62498	(18111208)		
399864.38	3813745.54	8.96027	(18111208)	399879.13
3813764.11	9.16182	(18111208)		
399893.88	3813782.69	9.22091	(18111208)	399908.63
3813801.26	9.13953	(18111208)		
399923.38	3813819.84	8.92715	(18111208)	399938.13
3813838.41	8.60437	(19020108)		
399952.88	3813856.99	8.86557	(17091008)	399967.64
3813875.57	9.38755	(17091008)		
399982.39	3813894.14	9.74204	(17091008)	399997.14
3813912.72	9.90967	(17091008)		
400011.89	3813931.29	9.88132	(17091008)	400026.64
3813949.87	9.65962	(17091008)		
400041.39	3813968.45	9.26919	(17120924)	400056.14
3813987.02	9.39751	(17120924)		
400070.89	3814005.60	9.40913	(17120924)	400085.64
3814024.17	9.30443	(17120924)		
400100.40	3814042.75	9.08714	(17120924)	400115.15
3814061.32	8.76456	(17120924)		
400129.90	3814079.90	8.46108	(17101308)	400144.65
3814098.48	8.38040	(17101308)		
400159.40	3814117.05	8.14287	(17101308)	400174.15
3814135.63	7.76253	(17101308)		
400188.90	3814154.20	7.26112	(17101308)	400203.65
3814172.78	7.63267	(20010308)		
400218.40	3814191.36	8.12348	(20010308)	400233.15
3814209.93	8.49657	(20010308)		
400247.91	3814228.51	8.73507	(20010308)	400262.66
3814247.08	8.82841	(20010308)		
400277.41	3814265.66	8.77411	(20010308)	400292.16
3814284.23	8.57736	(20010308)		
400306.91	3814302.81	8.35517	(17121508)	400321.66
3814321.39	8.35850	(17121508)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)

400336.41	3814339.96	8.23076	(17121508)			400351.16
3814358.54	7.97612 (17121508)					
400365.91	3814377.11	8.01796	(20122108)			398979.32
3812630.99	11.19131 (19010808)					
398960.80	3812616.00	11.83005	(19010808)			398942.29
3812601.01	12.26496 (19010808)					
398923.78	3812586.03	12.47112	(19010808)			398905.27
3812571.04	12.43607 (19010808)					
398886.76	3812556.06	12.16127	(19010808)			398868.25
3812541.07	11.66178 (19010808)					
398849.74	3812526.08	10.96552	(19010808)			398831.22
3812511.10	10.11046 (19010808)					
398812.71	3812496.11	9.14123	(19010808)			398794.20
3812481.13	8.98456 (18102708)					
398775.69	3812466.14	8.75592	(18102708)			398757.18
3812451.15	8.35334 (18102708)					
398738.67	3812436.17	7.80200	(18102708)			399833.07
3811613.32	8.93508 (19010808)					
399847.88	3811631.97	9.24031	(19010808)			399862.68
3811650.61	9.42921 (19010808)					
399877.49	3811669.25	9.49430	(19010808)			399892.29
3811687.90	9.43277 (19010808)					
399907.10	3811706.54	9.24683	(19010808)			399921.90
3811725.19	8.94367 (19010808)					
399936.71	3811743.83	8.53484	(19010808)			399951.52
3811762.47	8.57536 (18120408)					
399966.32	3811781.12	8.89559	(18120408)			399981.13
3811799.76	9.16643 (18120408)					
399995.93	3811818.41	9.38665	(18120408)			400010.74
3811837.05	9.55366 (18120408)					
400025.54	3811855.69	9.66493	(18120408)			400040.35
3811874.34	9.71795 (18120408)					
400055.15	3811892.98	9.71029	(18120408)			400069.96
3811911.63	9.64011 (18120408)					
400084.76	3811930.27	9.50666	(18120408)			400099.57
3811948.92	9.31042 (18120408)					
400114.37	3811967.56	9.05425	(18120408)			400129.18
3811986.20	8.74288 (18120408)					
400143.98	3812004.85	8.38389	(18120408)			400158.79
3812023.49	7.98730 (18120408)					
400173.59	3812042.14	7.56543	(18120408)			400188.40
3812060.78	7.13234 (18120408)					

400203.20	3812079.42	6.70328	(18120408)	400218.01
3812098.07	6.29313 (18120408)			
400232.82	3812116.71	6.45785	(17121008)	400247.62
3812135.36	6.98183 (17121008)			
400262.43	3812154.00	7.46048	(17121008)	400277.23
3812172.64	7.88175 (17121008)			
400292.04	3812191.29	8.23563	(17121008)	400306.84
3812209.93	8.51350 (17121008)			
400321.65	3812228.58	8.70984	(17121008)	400336.45
3812247.22	8.82098 (17121008)			
400351.26	3812265.86	8.84597	(17121008)	400366.06
3812284.51	8.78598 (17121008)			
400380.87	3812303.15	8.64412	(17121008)	400395.67
3812321.80	9.06291 (19120108)			
400410.48	3812340.44	9.41908	(19120108)	400425.28
3812359.08	9.64352 (19120108)			
400440.09	3812377.73	9.72654	(19120108)	400454.89
3812396.37	9.66446 (19120108)			
400469.70	3812415.02	9.46010	(19120108)	400484.50
3812433.66	9.12280 (19120108)			
400499.31	3812452.31	8.66687	(19120108)	400514.11
3812470.95	8.11201 (19120108)			
400528.92	3812489.59	7.48017	(19120108)	400543.73
3812508.24	6.79529 (19120108)			
400558.53	3812526.88	6.52233	(19120708)	400573.34
3812545.53	6.68580 (19120708)			
400588.14	3812564.17	6.75208	(19120708)	400602.95
3812582.81	6.71848 (19120708)			
400617.75	3812601.46	6.58661	(19120708)	400632.56
3812620.10	6.50100 (16021708)			
400647.36	3812638.75	6.66817	(16021708)	400662.17
3812657.39	6.73940 (16021708)			
400676.97	3812676.03	7.04140	(17101508)	400691.78
3812694.68	7.44804 (17101508)			
400706.58	3812713.32	7.76241	(17101508)	400721.39
3812731.97	7.97177 (17101508)			
400736.19	3812750.61	8.06698	(17101508)	400751.00
3812769.25	8.04464 (17101508)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

400765.80	3812787.90	7.90573	(17101508)	400780.61	
3812806.54	7.65644	(17101508)			
400795.41	3812825.19	7.71981m	(17102708)	400810.22	
3812843.83	7.82377m	(17102708)			
400825.03	3812862.47	7.81456m	(17102708)	400839.83	
3812881.12	7.69288m	(17102708)			
400854.64	3812899.76	7.46425m	(17102708)	400869.44	
3812918.41	7.13860m	(17102708)			
400884.25	3812937.05	6.72962m	(17102708)	400899.05	
3812955.70	6.25365m	(17102708)			
400913.86	3812974.34	5.72891m	(17102708)	400928.66	
3812992.98	5.80281	(17092508)			
400943.47	3813011.63	5.96568	(17092508)	400958.27	
3813030.27	6.05384	(17092508)			
400973.08	3813048.92	6.06337	(17092508)	400987.88	
3813067.56	6.03592	(18111208)			
401002.69	3813086.20	6.35879	(18111208)	401017.49	
3813104.85	6.62127	(18111208)			
401032.30	3813123.49	6.81852	(18111208)	401047.10	
3813142.14	6.94319	(18111208)			
401061.91	3813160.78	6.99277	(18111208)	401076.71	
3813179.42	6.96779	(18111208)			
401091.52	3813198.07	6.87142	(18111208)	401106.32	
3813216.71	6.70953	(18111208)			
401121.13	3813235.36	6.60876	(19020108)	401135.94	
3813254.00	6.65546	(17091008)			
401150.74	3813272.64	7.01919	(17091008)	401165.55	
3813291.29	7.30051	(17091008)			
401180.35	3813309.93	7.48826	(17091008)	401195.16	
3813328.58	7.57539	(17091008)			
401209.96	3813347.22	7.55865	(17091008)	401224.77	
3813365.86	7.43916	(17091008)			
401239.57	3813384.51	7.22214	(17091008)	401254.38	
3813403.15	7.07095	(17120924)			
401269.18	3813421.80	7.13404	(17120924)	401283.99	
3813440.44	7.13732	(17120924)			
401298.79	3813459.09	7.08110	(17120924)	401313.60	
3813477.73	6.96675	(17120924)			
401328.40	3813496.37	6.79683	(17120924)	401343.21	
3813515.02	6.57467	(17120924)			

401358.01	3813533.66	6.50197	(17101308)	401372.82
3813552.31	6.45621 (17101308)			
401387.62	3813570.95	6.32625	(17101308)	401402.43
3813589.59	6.11750 (17101308)			
401417.24	3813608.24	5.83820	(17101308)	401432.04
3813626.88	5.49931 (17101308)			
401446.85	3813645.53	5.75672	(20010308)	401461.65
3813664.17	6.08678 (20010308)			
401476.46	3813682.81	6.35855	(20010308)	401491.26
3813701.46	6.56326 (20010308)			
401506.07	3813720.10	6.69433	(20010308)	401520.87
3813738.75	6.74803 (20010308)			
401535.68	3813757.39	6.72338	(20010308)	401550.48
3813776.03	6.62235 (20010308)			
401565.29	3813794.68	6.44946	(20010308)	399818.27
3811594.68	8.52582 (19010808)			
399799.76	3811579.69	8.03621	(19010808)	399781.24
3811564.71	7.47448 (19010808)			
399762.73	3811549.72	6.88445	(18102708)	399744.22
3811534.73	6.87552 (18102708)			
399725.71	3811519.75	6.76811	(18102708)	399707.20
3811504.76	6.56675 (18102708)			
399688.69	3811489.77	6.28012	(18102708)	399670.18
3811474.79	5.92033 (18102708)			
399651.66	3811459.80	5.50160	(18102708)	399633.15
3811444.82	5.17912 (17051908)			
399614.64	3811429.83	5.31014	(18020324)	399596.13
3811414.84	5.47065 (18020324)			
399577.62	3811399.86	5.55259	(18020324)	400671.96
3810576.93	5.48544 (18102708)			
400686.70	3810595.49	5.54622	(18102708)	400701.43
3810614.05	5.54965 (18102708)			
400716.17	3810632.61	5.87698	(19010808)	400730.91
3810651.17	6.27928 (19010808)			
400745.65	3810669.73	6.64504	(19010808)	400760.39
3810688.29	6.96477 (19010808)			
400775.13	3810706.85	7.22981	(19010808)	400789.86
3810725.40	7.43269 (19010808)			
400804.60	3810743.96	7.56786	(19010808)	400819.34
3810762.52	7.63122 (19010808)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			
400834.08	3810781.08	7.62086	(19010808)		400848.82
3810799.64	7.53700 (19010808)				
400863.55	3810818.20	7.38204	(19010808)		400878.29
3810836.76	7.16019 (19010808)				
400893.03	3810855.32	6.87765	(19010808)		400907.77
3810873.88	6.74803 (18120408)				
400922.51	3810892.44	6.97102	(18120408)		400937.25
3810911.00	7.16911 (18120408)				
400951.98	3810929.56	7.33888	(18120408)		400966.72
3810948.12	7.48036 (18120408)				
400981.46	3810966.68	7.59243	(18120408)		400996.20
3810985.24	7.67391 (18120408)				
401010.94	3811003.80	7.72350	(18120408)		401025.68
3811022.36	7.73988 (18120408)				
401040.41	3811040.92	7.72184	(18120408)		401055.15
3811059.48	7.66832 (18120408)				
401069.89	3811078.04	7.57873	(18120408)		401084.63
3811096.60	7.45307 (18120408)				
401099.37	3811115.16	7.29215	(18120408)		401114.10
3811133.72	7.09780 (18120408)				
401128.84	3811152.28	6.87271	(18120408)		401143.58
3811170.84	6.62092 (18120408)				
401158.32	3811189.40	6.34746	(18120408)		401173.06
3811207.96	6.05839 (18120408)				
401187.80	3811226.52	5.76057	(18120408)		401202.53
3811245.07	5.46159 (18120408)				
401217.27	3811263.63	5.16877	(18120408)		401232.01
3811282.19	4.88989 (18120408)				
401246.75	3811300.75	5.13302	(17121008)		401261.49
3811319.31	5.49383 (17121008)				
401276.22	3811337.87	5.82994	(17121008)		401290.96
3811356.43	6.13540 (17121008)				
401305.70	3811374.99	6.40472	(17121008)		401320.44
3811393.55	6.63329 (17121008)				
401335.18	3811412.11	6.81747	(17121008)		401349.92
3811430.67	6.95460 (17121008)				
401364.65	3811449.23	7.04304	(17121008)		401379.39
3811467.79	7.08215 (17121008)				

401394.13	3811486.35	7.07221	(17121008)	401408.87
3811504.91	7.01431 (17121008)			
401423.61	3811523.47	6.91034	(17121008)	401438.34
3811542.03	7.23056 (19120108)			
401453.08	3811560.59	7.49897	(19120108)	401467.82
3811579.15	7.69297 (19120108)			
401482.56	3811597.71	7.80641	(19120108)	401497.30
3811616.27	7.83569 (19120108)			
401512.04	3811634.83	7.77990	(19120108)	401526.77
3811653.39	7.64098 (19120108)			
401541.51	3811671.95	7.42335	(19120108)	401556.25
3811690.51	7.13398 (19120108)			
401570.99	3811709.07	6.78184	(19120108)	401585.73
3811727.63	6.37750 (19120108)			
401600.46	3811746.18	5.93285	(19120108)	401615.20
3811764.74	5.45950 (19120108)			
401629.94	3811783.30	5.25956	(18111208)	401644.68
3811801.86	5.34837 (19120708)			
401659.42	3811820.42	5.43021	(19120708)	401674.16
3811838.98	5.45400 (19120708)			
401688.89	3811857.54	5.41907	(19120708)	401703.63
3811876.10	5.32657 (19120708)			
401718.37	3811894.66	5.19653	(16021708)	401733.11
3811913.22	5.33498 (16021708)			
401747.85	3811931.78	5.41860	(16021708)	401762.58
3811950.34	5.44479 (16021708)			
401777.32	3811968.90	5.67559	(17101508)	401792.06
3811987.46	5.95781 (17101508)			
401806.80	3812006.02	6.18721	(17101508)	401821.54
3812024.58	6.35689 (17101508)			
401836.28	3812043.14	6.46166	(17101508)	401851.01
3812061.70	6.49833 (17101508)			
401865.75	3812080.26	6.46585	(17101508)	401880.49
3812098.82	6.36536 (17101508)			
401895.23	3812117.38	6.20015	(17101508)	401909.97
3812135.94	6.17099m (17102708)			
401924.71	3812154.50	6.27868m	(17102708)	401939.44
3812173.06	6.32091m (17102708)			
401954.18	3812191.62	6.29647m	(17102708)	401968.92
3812210.18	6.20629m (17102708)			
401983.66	3812228.74	6.05333m	(17102708)	401998.40
3812247.30	5.84244m (17102708)			

▲ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL		IN MICROGRAMS/M**3	
**			
X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC (YYMMDDHH)		

402013.13	3812265.85	5.58028m (17102708)	402027.87
3812284.41	5.27435m (17102708)		
402042.61	3812302.97	4.93350m (17102708)	402057.35
3812321.53	4.56697m (17102708)		
402072.09	3812340.09	4.65177 (17092508)	402086.83
3812358.65	4.77921 (17092508)		
402101.56	3812377.21	4.86407 (17092508)	402116.30
3812395.77	4.90362 (17092508)		
402131.04	3812414.33	4.89653 (17092508)	402145.78
3812432.89	4.84295 (17092508)		
402160.52	3812451.45	5.02670 (18111208)	402175.25
3812470.01	5.21891 (18111208)		
402189.99	3812488.57	5.37329 (18111208)	402204.73
3812507.13	5.48663 (18111208)		
402219.47	3812525.69	5.55691 (18111208)	402234.21
3812544.25	5.58334 (18111208)		
402248.95	3812562.81	5.56638 (18111208)	402263.68
3812581.37	5.50765 (18111208)		
402278.42	3812599.93	5.40981 (18111208)	402293.16
3812618.49	5.31898 (19020108)		
402307.90	3812637.05	5.33706 (19020108)	402322.64
3812655.61	5.35168 (17091008)		
402337.37	3812674.17	5.60617 (17091008)	402352.11
3812692.73	5.81357 (17091008)		
402366.85	3812711.29	5.96802 (17091008)	402381.59
3812729.85	6.06517 (17091008)		
402396.33	3812748.41	6.10232 (17091008)	402411.07
3812766.96	6.07858 (17091008)		
402425.80	3812785.52	5.99486 (17091008)	402440.54
3812804.08	5.85379 (17091008)		
402455.28	3812822.64	5.65968 (17091008)	402470.02
3812841.20	5.68044 (17120924)		
402484.76	3812859.76	5.70899 (17120924)	402499.49
3812878.32	5.70359 (17120924)		
402514.23	3812896.88	5.66445 (17120924)	402528.97
3812915.44	5.59225 (17120924)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
401717.85	3809801.21	6.03177	(19010808)	401732.63
3809819.82	6.17460 (19010808)			
401747.41	3809838.43	6.27387	(19010808)	401762.18
3809857.04	6.32735 (19010808)			
401776.96	3809875.65	6.33383	(19010808)	401791.74
3809894.26	6.29311 (19010808)			
401806.52	3809912.87	6.20605	(19010808)	401821.30
3809931.49	6.07450 (19010808)			
401836.08	3809950.10	5.90136	(19010808)	401850.85
3809968.71	5.69034 (19010808)			
401865.63	3809987.32	5.52080	(18120408)	401880.41
3810005.93	5.68314 (18120408)			
401895.19	3810024.54	5.82937	(18120408)	401909.97
3810043.15	5.96020 (18120408)			
401924.75	3810061.76	6.07326	(18120408)	401939.52
3810080.37	6.16889 (18120408)			
401954.30	3810098.98	6.24656	(18120408)	401969.08
3810117.59	6.30563 (18120408)			
401983.86	3810136.20	6.34537	(18120408)	401998.64
3810154.81	6.36500 (18120408)			
402013.42	3810173.42	6.36372	(18120408)	402028.20
3810192.03	6.34080 (18120408)			
402042.97	3810210.64	6.29563	(18120408)	402057.75
3810229.25	6.22777 (18120408)			
402072.53	3810247.86	6.13716	(18120408)	402087.31
3810266.47	6.02408 (18120408)			
402102.09	3810285.08	5.88933	(18120408)	402116.87
3810303.69	5.73419 (18120408)			
402131.64	3810322.30	5.56059	(18120408)	402146.42
3810340.91	5.37085 (18120408)			
402161.20	3810359.52	5.16800	(18120408)	402175.98
3810378.13	4.95549 (18120408)			
402190.76	3810396.74	4.73722	(18120408)	402205.54
3810415.35	4.51732 (18120408)			

3810452.57	402220.32	3810433.96	4.30015	(18120408)	402235.09
	4.09010	(18120408)			
3810489.79	402249.87	3810471.18	4.05482	(18020108)	402264.65
	4.28954	(17121008)			
3810527.01	402279.43	3810508.40	4.54960	(17121008)	402294.21
	4.79378	(17121008)			
3810564.24	402308.99	3810545.63	5.01877	(17121008)	402323.76
	5.22131	(17121008)			
3810601.46	402338.54	3810582.85	5.39893	(17121008)	402353.32
	5.54939	(17121008)			
3810638.68	402368.10	3810620.07	5.67097	(17121008)	402382.88
	5.76245	(17121008)			
3810675.90	402397.66	3810657.29	5.82312	(17121008)	402412.43
	5.85272	(17121008)			
3810713.12	402427.21	3810694.51	5.85145	(17121008)	402441.99
	5.81989	(17121008)			
3810750.34	402456.77	3810731.73	5.75900	(17121008)	402471.55
	5.80570	(19120108)			
3810787.56	402486.33	3810768.95	6.04171	(19120108)	402501.11
	6.23450	(19120108)			
3810824.78	402515.88	3810806.17	6.37942	(19120108)	402530.66
	6.47298	(19120108)			
3810862.00	402545.44	3810843.39	6.51284	(19120108)	402560.22
	6.49803	(19120108)			
3810899.22	402575.00	3810880.61	6.42896	(19120108)	402589.78
	6.30738	(19120108)			
3810936.44	402604.55	3810917.83	6.13639	(19120108)	402619.33
	5.92008	(19120108)			
3810973.66	402634.11	3810955.05	5.66367	(19120108)	402648.89
	5.37311	(19120108)			
3811010.88	402663.67	3810992.27	5.05492	(19120108)	402678.45
	4.71590	(19120108)			
3811048.10	402693.22	3811029.49	4.47603	(18111208)	402708.00
	4.35447	(19120708)			
3811085.32	402722.78	3811066.71	4.45293	(19120708)	402737.56
	4.51567	(19120708)			
3811122.54	402752.34	3811103.93	4.54119	(19120708)	402767.12
	4.52888	(19120708)			
3811159.77	402781.90	3811141.15	4.47909	(19120708)	402796.67
	4.39309	(19120708)			
3811196.99	402811.45	3811178.38	4.34921	(16021708)	402826.23
	4.44646	(16021708)			
3811234.21	402841.01	3811215.60	4.50830	(16021708)	402855.79
	4.53323	(16021708)			
3811271.43	402870.57	3811252.82	4.60542	(17101508)	402885.34
	4.82774	(17101508)			

*** AERMOD - VERSION 24142 ***
 Study 02/10/26

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               17:54:19
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
402900.12	3811290.04	5.01897	(17101508)	402914.90
3811308.65	5.17466	(17101508)		
402929.68	3811327.26	5.29116	(17101508)	402944.46
3811345.87	5.36571	(17101508)		
402959.24	3811364.48	5.39656	(17101508)	402974.01
3811383.09	5.38301	(17101508)		
402988.79	3811401.70	5.32546	(17101508)	403003.57
3811420.31	5.22538	(17101508)		
403018.35	3811438.92	5.08526	(17101508)	403033.13
3811457.53	5.15211m	(17102708)		
403047.91	3811476.14	5.22650m	(17102708)	403062.69
3811494.75	5.25872m	(17102708)		
403077.46	3811513.36	5.24807m	(17102708)	403092.24
3811531.97	5.19488m	(17102708)		
403107.02	3811550.58	5.10053m	(17102708)	403121.80
3811569.19	4.96736m	(17102708)		
403136.58	3811587.80	4.79858m	(17102708)	403151.36
3811606.41	4.59818m	(17102708)		
403166.13	3811625.02	4.37077m	(17102708)	403180.91
3811643.63	4.12123m	(17102708)		
403195.69	3811662.24	3.85484m	(17102708)	403210.47
3811680.85	3.80993	(17092508)		
403225.25	3811699.46	3.92018	(17092508)	403240.03
3811718.07	4.00450	(17092508)		
403254.81	3811736.68	4.06085	(17092508)	403269.58
3811755.29	4.08783	(17092508)		
403284.36	3811773.90	4.08475	(17092508)	403299.14
3811792.52	4.05166	(17092508)		
403313.92	3811811.13	4.10138	(18011408)	403328.70
3811829.74	4.23789	(18011408)		
403343.48	3811848.35	4.34792	(18111208)	403358.25
3811866.96	4.45271	(18111208)		

403373.03	3811885.57	4.53096	(18111208)	403387.81
3811904.18	4.58162 (18111208)			
403402.59	3811922.79	4.60424	(18111208)	403417.37
3811941.40	4.59901 (18111208)			
403432.15	3811960.01	4.56669	(18111208)	403446.92
3811978.62	4.50862 (18111208)			
403461.70	3811997.23	4.42657	(18111208)	403476.48
3812015.84	4.43295 (19020108)			
403491.26	3812034.45	4.44382	(19020108)	403506.04
3812053.06	4.41997 (19020108)			
403520.82	3812071.67	4.58745	(17091008)	403535.60
3812090.28	4.75342 (17091008)			
403550.37	3812108.89	4.88702	(17091008)	403565.15
3812127.50	4.98538 (17091008)			
403579.93	3812146.11	5.04633	(17091008)	403594.71
3812164.72	5.06859 (17091008)			
403609.49	3812183.33	5.05173	(17091008)	403624.27
3812201.94	4.99627 (17091008)			
403639.04	3812220.55	4.90361	(17091008)	403653.82
3812239.16	4.77589 (17091008)			
403668.60	3812257.77	4.65960	(17120924)	403683.38
3812276.38	4.69706 (17120924)			
403698.16	3812294.99	4.71339	(17120924)	403712.94
3812313.60	4.70852 (17120924)			
403727.71	3812332.21	4.68261	(17120924)	403742.49
3812350.82	4.63596 (17120924)			
403757.27	3812369.43	4.56910	(17120924)	403772.05
3812388.04	4.48274 (17120924)			
403786.83	3812406.66	4.37776	(17120924)	403801.61
3812425.27	4.36370 (17101308)			
403816.39	3812443.88	4.37213	(17101308)	403831.16
3812462.49	4.34792 (17101308)			
403845.94	3812481.10	4.29169	(17101308)	403860.72
3812499.71	4.20480 (17101308)			
403875.50	3812518.32	4.08924	(17101308)	403890.28
3812536.93	3.94757 (17101308)			
403905.06	3812555.54	3.78284	(17101308)	403919.83
3812574.15	3.59851 (17101308)			
403934.61	3812592.76	3.77844	(20010308)	403949.39
3812611.37	3.95316 (20010308)			
403964.17	3812629.98	4.10782	(20010308)	401496.17
3809522.06	3.49048 (17051908)			
401477.66	3809507.07	3.43878	(17051908)	401459.15
3809492.09	3.49884 (18020324)			
401440.64	3809477.10	3.59181	(18020324)	401422.13
3809462.11	3.65678 (18020324)			
401403.61	3809447.13	3.69213	(18020324)	401385.10
3809432.14	3.72188 (17102808)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
401366.59	3809417.16	3.91769	(17102808)	401348.08
3809402.17	4.08969 (17102808)			
401329.57	3809387.18	4.23385	(17102808)	401311.06
3809372.20	4.34669 (17102808)			
401292.55	3809357.21	4.42553	(17102808)	401274.03
3809342.22	4.46837 (17102808)			
401255.52	3809327.24	4.47409	(17102808)	402349.93
3808504.40	3.06537 (18020324)			
402364.74	3808523.05	3.00319	(18020324)	402379.55
3808541.69	2.92321 (18020324)			
402394.36	3808560.34	2.94764	(17051908)	402409.17
3808578.99	2.99299 (18102708)			
402423.98	3808597.64	3.16457	(18102708)	402438.78
3808616.29	3.32541 (18102708)			
402453.59	3808634.94	3.47285	(18102708)	402468.40
3808653.58	3.60418 (18102708)			
402483.21	3808672.23	3.71706	(18102708)	402498.02
3808690.88	3.80929 (18102708)			
402512.83	3808709.53	3.87910	(18102708)	402527.64
3808728.18	3.92506 (18102708)			
402542.44	3808746.83	3.94624	(18102708)	402557.25
3808765.47	3.94217 (18102708)			
402572.06	3808784.12	4.02678	(19010808)	402586.87
3808802.77	4.25734 (19010808)			
402601.68	3808821.42	4.47461	(19010808)	402616.49
3808840.07	4.67525 (19010808)			
402631.30	3808858.72	4.85605	(19010808)	402646.10
3808877.36	5.01395 (19010808)			
402660.91	3808896.01	5.14648	(19010808)	402675.72
3808914.66	5.25125 (19010808)			

402690.53	3808933.31	5.32643	(19010808)	402705.34
3808951.96	5.37067 (19010808)			
402720.15	3808970.60	5.38318	(19010808)	402734.96
3808989.25	5.36372 (19010808)			
402749.77	3809007.90	5.31261	(19010808)	402764.57
3809026.55	5.23075 (19010808)			
402779.38	3809045.20	5.11951	(19010808)	402794.19
3809063.85	4.98080 (19010808)			
402809.00	3809082.49	4.81676	(19010808)	402823.81
3809101.14	4.63658 (18120408)			
402838.62	3809119.79	4.75886	(18120408)	402853.43
3809138.44	4.87064 (18120408)			
402868.23	3809157.09	4.97167	(18120408)	402883.04
3809175.74	5.06179 (18120408)			
402897.85	3809194.38	5.14201	(18120408)	402912.66
3809213.03	5.20999 (18120408)			
402927.47	3809231.68	5.26632	(18120408)	402942.28
3809250.33	5.31064 (18120408)			
402957.09	3809268.98	5.34251	(18120408)	402971.89
3809287.63	5.36144 (18120408)			
402986.70	3809306.27	5.36692	(18120408)	403001.51
3809324.92	5.35844 (18120408)			
403016.32	3809343.57	5.33550	(18120408)	403031.13
3809362.22	5.29771 (18120408)			
403045.94	3809380.87	5.24478	(18120408)	403060.75
3809399.52	5.17661 (18120408)			
403075.55	3809418.16	5.09335	(18120408)	403090.36
3809436.81	4.99528 (18120408)			
403105.17	3809455.46	4.88307	(18120408)	403119.98
3809474.11	4.75769 (18120408)			
403134.79	3809492.76	4.62039	(18120408)	403149.60
3809511.41	4.47276 (18120408)			
403164.41	3809530.05	4.31670	(18120408)	403179.21
3809548.70	4.15431 (18120408)			
403194.02	3809567.35	3.98788	(18120408)	403208.83
3809586.00	3.81998 (18120408)			
403223.64	3809604.65	3.65323	(18120408)	403238.45
3809623.30	3.49029 (18120408)			
403253.26	3809641.94	3.45559	(18013108)	403268.07
3809660.59	3.46542 (18020108)			
403282.87	3809679.24	3.66437	(17121008)	403297.68
3809697.89	3.85962 (17121008)			
403312.49	3809716.54	4.04402	(17121008)	403327.30
3809735.19	4.21554 (17121008)			
403342.11	3809753.83	4.37230	(17121008)	403356.92
3809772.48	4.51276 (17121008)			
403371.73	3809791.13	4.63551	(17121008)	403386.53
3809809.78	4.73937 (17121008)			
403401.34	3809828.43	4.82354	(17121008)	403416.15
3809847.07	4.88739 (17121008)			


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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

VALUES FOR SOURCE GROUP: ALL *** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
	403430.96	3809865.72	4.93061	(17121008)	403445.77
3809884.37		4.95311 (17121008)			
	403460.58	3809903.02	4.95502	(17121008)	403475.39
3809921.67		4.93669 (17121008)			
	403490.20	3809940.32	4.89867	(17121008)	403505.00
3809958.96		4.84169 (17121008)			
	403519.81	3809977.61	4.98847	(19120108)	403534.62
3809996.26		5.16245 (19120108)			
	403549.43	3810014.91	5.30665	(19120108)	403564.24
3810033.56		5.41826 (19120108)			
	403579.05	3810052.21	5.49512	(19120108)	403593.86
3810070.85		5.53570 (19120108)			
	403608.66	3810089.50	5.53925	(19120108)	403623.47
3810108.15		5.50568 (19120108)			
	403638.28	3810126.80	5.43569	(19120108)	403653.09
3810145.45		5.33068 (19120108)			
	403667.90	3810164.10	5.19275	(19120108)	403682.71
3810182.74		5.02464 (19120108)			
	403697.52	3810201.39	4.82945	(19120108)	403712.32
3810220.04		4.61091 (19120108)			
	403727.13	3810238.69	4.37283	(19120108)	403741.94
3810257.34		4.11939 (19120108)			
	403756.75	3810275.99	3.86678	(18111208)	403771.56
3810294.63		3.78774 (18111208)			
	403786.37	3810313.28	3.72080	(19120708)	403801.18
3810331.93		3.79417 (19120708)			
	403815.98	3810350.58	3.84322	(19120708)	403830.79
3810369.23		3.86702 (19120708)			

403845.60	3810387.88	3.86509	(19120708)	403860.41
3810406.52	3.83752 (19120708)			
403875.22	3810425.17	3.78486	(19120708)	403890.03
3810443.82	3.70817 (19120708)			
403904.84	3810462.47	3.72054	(17030324)	403919.64
3810481.12	3.79182 (17030324)			
403934.45	3810499.77	3.83893	(17030324)	403949.26
3810518.41	3.86095 (17030324)			
403964.07	3810537.06	3.85748	(17030324)	403978.88
3810555.71	4.01872 (17101508)			
403993.69	3810574.36	4.17692	(17101508)	404008.50
3810593.01	4.31265 (17101508)			
404023.30	3810611.66	4.42338	(17101508)	404038.11
3810630.30	4.50704 (17101508)			
404052.92	3810648.95	4.56208	(17101508)	404067.73
3810667.60	4.58743 (17101508)			
404082.54	3810686.25	4.58263	(17101508)	404097.35
3810704.90	4.54781 (17101508)			
404112.16	3810723.54	4.48372	(17101508)	404126.97
3810742.19	4.39161 (17101508)			
404141.77	3810760.84	4.31733m	(17102708)	404156.58
3810779.49	4.39860m (17102708)			
404171.39	3810798.14	4.45214m	(17102708)	404186.20
3810816.79	4.47695m (17102708)			
404201.01	3810835.43	4.47260m	(17102708)	404215.82
3810854.08	4.43923m (17102708)			
404230.63	3810872.73	4.37752m	(17102708)	404245.43
3810891.38	4.28874m (17102708)			
404260.24	3810910.03	4.17458m	(17102708)	404275.05
3810928.68	4.03724m (17102708)			
404289.86	3810947.32	3.87933m	(17102708)	404304.67
3810965.97	3.70359m (17102708)			
404319.48	3810984.62	3.51314m	(17102708)	404334.29
3811003.27	3.31115m (17102708)			
404349.09	3811021.92	3.20049	(17092508)	404363.90
3811040.57	3.29389 (17092508)			
404378.71	3811059.21	3.37053	(17092508)	404393.52
3811077.86	3.42901 (17092508)			
404408.33	3811096.51	3.46816	(17092508)	404423.14
3811115.16	3.48721 (17092508)			
404437.95	3811133.81	3.48577	(17092508)	404452.75
3811152.46	3.46389 (17092508)			
404467.56	3811171.10	3.44197	(18011408)	404482.37
3811189.75	3.55548 (18011408)			
404497.18	3811208.40	3.64931	(18011408)	404511.99
3811227.05	3.72178 (18011408)			
404526.80	3811245.70	3.78098	(18111208)	404541.61
3811264.35	3.83761 (18111208)			
404556.41	3811282.99	3.87550	(18111208)	404571.22
3811301.64	3.89443 (18111208)			

404586.03 3811320.29 3.89447 (18111208) 404600.84
 3811338.94 3.87600 (18111208)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
404615.65	3811357.59	3.83974	(18111208)	404630.46
3811376.24	3.78666	(18111208)		
404645.27	3811394.88	3.74908	(19020108)	404660.07
3811413.53	3.77912	(19020108)		
404674.88	3811432.18	3.78559	(19020108)	404689.69
3811450.83	3.76843	(19020108)		
404704.50	3811469.48	3.85290	(17091008)	404719.31
3811488.13	3.98713	(17091008)		
404734.12	3811506.77	4.10029	(17091008)	404748.93
3811525.42	4.19050	(17091008)		
404763.73	3811544.07	4.25614	(17091008)	404778.54
3811562.72	4.29608	(17091008)		
404793.35	3811581.37	4.30965	(17091008)	404808.16
3811600.01	4.29666	(17091008)		
404822.97	3811618.66	4.25742	(17091008)	404837.78
3811637.31	4.19270	(17091008)		
404852.59	3811655.96	4.10375	(17091008)	404867.40
3811674.61	3.99221	(17091008)		
404882.20	3811693.26	3.95224	(17120924)	404897.01
3811711.90	3.97581	(17120924)		
404911.82	3811730.55	3.98538	(17120924)	404926.63
3811749.20	3.98094	(17120924)		
404941.44	3811767.85	3.96255	(17120924)	404956.25
3811786.50	3.93041	(17120924)		
404971.06	3811805.15	3.88479	(17120924)	404985.86
3811823.79	3.82610	(17120924)		

405000.67	3811842.44	3.75474	(17120924)	405015.48
3811861.09	3.69407 (17101308)			
405030.29	3811879.74	3.72040	(17101308)	405045.10
3811898.39	3.72453 (17101308)			
405059.91	3811917.04	3.70643	(17101308)	405074.72
3811935.68	3.66651 (17101308)			
405089.52	3811954.33	3.60554	(17101308)	405104.33
3811972.98	3.52462 (17101308)			
405119.14	3811991.63	3.42521	(17101308)	405133.95
3812010.28	3.30904 (17101308)			
405148.76	3812028.93	3.17808	(17101308)	405163.57
3812047.57	3.04215 (20010308)			
402335.12	3808485.75	3.10857	(18020324)	402316.61
3808470.76	3.13401 (18020324)			
402298.10	3808455.78	3.13892	(18020324)	402279.59
3808440.79	3.27646 (17102808)			
402261.08	3808425.80	3.41372	(17102808)	402242.57
3808410.82	3.53333 (17102808)			
402224.05	3808395.83	3.63314	(17102808)	402205.54
3808380.85	3.71113 (17102808)			
402187.03	3808365.86	3.76586	(17102808)	402168.52
3808350.87	3.79622 (17102808)			
402150.01	3808335.89	3.80160	(17102808)	402131.50
3808320.90	3.78188 (17102808)			
402112.99	3808305.92	3.73745	(17102808)	402094.47
3808290.93	3.66910 (17102808)			
403188.84	3807468.03	2.79958	(17102808)	403203.60
3807486.62	2.71751 (18020324)			
403218.37	3807505.22	2.71480	(18020324)	403233.13
3807523.81	2.69787 (18020324)			
403247.89	3807542.40	2.66699	(18020324)	403262.66
3807560.99	2.62260 (18020324)			
403277.42	3807579.58	2.56539	(18020324)	403292.19
3807598.17	2.53114 (17051908)			
403306.95	3807616.77	2.56832	(17051908)	403321.71
3807635.36	2.60787 (18102708)			
403336.48	3807653.95	2.74183	(18102708)	403351.24
3807672.54	2.86830 (18102708)			
403366.00	3807691.13	2.98557	(18102708)	403380.77
3807709.72	3.09198 (18102708)			
403395.53	3807728.32	3.18593	(18102708)	403410.30
3807746.91	3.26596 (18102708)			
403425.06	3807765.50	3.33083	(18102708)	403439.82
3807784.09	3.37950 (18102708)			
403454.59	3807802.68	3.41120	(18102708)	403469.35
3807821.28	3.42536 (18102708)			
403484.11	3807839.87	3.42172	(18102708)	403498.88
3807858.46	3.42953 (19010808)			
403513.64	3807877.05	3.61176	(19010808)	403528.41
3807895.64	3.78558 (19010808)			

403543.17	3807914.23	3.94875	(19010808)	403557.93
3807932.83	4.09931	(19010808)		
403572.70	3807951.42	4.23523	(19010808)	403587.46
3807970.01	4.35466	(19010808)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume Study
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
403602.22	3807988.60	4.45601	(19010808)	403616.99
3808007.19	4.53788	(19010808)		
403631.75	3808025.78	4.59907	(19010808)	403646.52
3808044.38	4.63875	(19010808)		
403661.28	3808062.97	4.65629	(19010808)	403676.04
3808081.56	4.65146	(19010808)		
403690.81	3808100.15	4.62429	(19010808)	403705.57
3808118.74	4.57520	(19010808)		
403720.33	3808137.34	4.50483	(19010808)	403735.10
3808155.93	4.41418	(19010808)		
403749.86	3808174.52	4.30431	(19010808)	403764.62
3808193.11	4.17718	(19010808)		
403779.39	3808211.70	4.03417	(19010808)	403794.15
3808230.29	4.04976	(18120408)		
403808.92	3808248.89	4.13830	(18120408)	403823.68
3808267.48	4.21958	(18120408)		
403838.44	3808286.07	4.29355	(18120408)	403853.21
3808304.66	4.36014	(18120408)		
403867.97	3808323.25	4.42014	(18120408)	403882.73
3808341.85	4.47186	(18120408)		
403897.50	3808360.44	4.51580	(18120408)	403912.26
3808379.03	4.55174	(18120408)		
403927.03	3808397.62	4.57943	(18120408)	403941.79
3808416.21	4.59856	(18120408)		

403956.55	3808434.80	4.60880	(18120408)	403971.32
3808453.40	4.60979 (18120408)			
403986.08	3808471.99	4.60118	(18120408)	404000.84
3808490.58	4.58263 (18120408)			
404015.61	3808509.17	4.55384	(18120408)	404030.37
3808527.76	4.51462 (18120408)			
404045.14	3808546.35	4.46482	(18120408)	404059.90
3808564.95	4.40442 (18120408)			
404074.66	3808583.54	4.33360	(18120408)	404089.43
3808602.13	4.25258 (18120408)			
404104.19	3808620.72	4.16188	(18120408)	404118.95
3808639.31	4.06210 (18120408)			
404133.72	3808657.91	3.95401	(18120408)	404148.48
3808676.50	3.83872 (18120408)			
404163.25	3808695.09	3.71731	(18120408)	404178.01
3808713.68	3.59116 (18120408)			
404192.77	3808732.27	3.46170	(18120408)	404207.54
3808750.86	3.33045 (18120408)			
404222.30	3808769.46	3.19908	(18120408)	404237.06
3808788.05	3.06930 (18120408)			
404251.83	3808806.64	2.99020	(18013108)	404266.59
3808825.23	2.99512 (18013108)			
404281.36	3808843.82	2.98366	(18013108)	404296.12
3808862.41	3.12932 (17121008)			
404310.88	3808881.01	3.28237	(17121008)	404325.65
3808899.60	3.42820 (17121008)			
404340.41	3808918.19	3.56549	(17121008)	404355.17
3808936.78	3.69310 (17121008)			
404369.94	3808955.37	3.80996	(17121008)	404384.70
3808973.97	3.91511 (17121008)			
404399.46	3808992.56	4.00768	(17121008)	404414.23
3809011.15	4.08708 (17121008)			
404428.99	3809029.74	4.15276	(17121008)	404443.76
3809048.33	4.20439 (17121008)			
404458.52	3809066.92	4.24176	(17121008)	404473.28
3809085.52	4.26479 (17121008)			
404488.05	3809104.11	4.27354	(17121008)	404502.81
3809122.70	4.26819 (17121008)			
404517.57	3809141.29	4.24904	(17121008)	404532.34
3809159.88	4.21644 (17121008)			
404547.10	3809178.48	4.17087	(17121008)	404561.87
3809197.07	4.29183 (19120108)			
404576.63	3809215.66	4.43260	(19120108)	404591.39
3809234.25	4.55304 (19120108)			
404606.16	3809252.84	4.65128	(19120108)	404620.92
3809271.43	4.72574 (19120108)			
404635.68	3809290.03	4.77528	(19120108)	404650.45
3809308.62	4.79905 (19120108)			
404665.21	3809327.21	4.79670	(19120108)	404679.98
3809345.80	4.76827 (19120108)			

404694.74	3809364.39	4.71427	(19120108)	404709.50
3809382.98	4.63556 (19120108)			
404724.27	3809401.58	4.53335	(19120108)	404739.03
3809420.17	4.40939 (19120108)			
404753.79	3809438.76	4.26555	(19120108)	404768.56
3809457.35	4.10399 (19120108)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

404783.32	3809475.94	3.92719	(19120108)	404798.09
3809494.54	3.73753 (19120108)			
404812.85	3809513.13	3.53787	(19120108)	404827.61
3809531.72	3.36191 (18111208)			
404842.38	3809550.31	3.30181	(18111208)	404857.14
3809568.90	3.22650 (18111208)			
404871.90	3809587.49	3.26340	(19120708)	404886.67
3809606.09	3.31165 (19120708)			
404901.43	3809624.68	3.34241	(19120708)	404916.20
3809643.27	3.35524 (19120708)			
404930.96	3809661.86	3.34995	(19120708)	404945.72
3809680.45	3.32663 (19120708)			
404960.49	3809699.04	3.28566	(19120708)	404975.25
3809717.64	3.22771 (19120708)			
404990.01	3809736.23	3.19982	(17030324)	405004.78
3809754.82	3.26299 (17030324)			
405019.54	3809773.41	3.30952	(17030324)	405034.30
3809792.00	3.33870 (17030324)			
405049.07	3809810.60	3.35009	(17030324)	405063.83
3809829.19	3.34350 (17030324)			
405078.60	3809847.78	3.47127	(17101508)	405093.36
3809866.37	3.59641 (17101508)			

405108.12	3809884.96	3.70606	(17101508)	405122.89
3809903.55	3.79860 (17101508)			
405137.65	3809922.15	3.87261	(17101508)	405152.41
3809940.74	3.92691 (17101508)			
405167.18	3809959.33	3.96071	(17101508)	405181.94
3809977.92	3.97347 (17101508)			
405196.71	3809996.51	3.96502	(17101508)	405211.47
3810015.11	3.93552 (17101508)			
405226.23	3810033.70	3.88548	(17101508)	405241.00
3810052.29	3.81567 (17101508)			
405255.76	3810070.88	3.72726	(17101508)	405270.52
3810089.47	3.78419m (17102708)			
405285.29	3810108.06	3.83691m	(17102708)	405300.05
3810126.66	3.86975m (17102708)			
405314.82	3810145.25	3.88222m	(17102708)	405329.58
3810163.84	3.87414m (17102708)			
405344.34	3810182.43	3.84570m	(17102708)	405359.11
3810201.02	3.79734m (17102708)			
405373.87	3810219.61	3.72988m	(17102708)	405388.63
3810238.21	3.64436m (17102708)			
405403.40	3810256.80	3.54213m	(17102708)	405418.16
3810275.39	3.42478m (17102708)			
405432.93	3810293.98	3.29398m	(17102708)	405447.69
3810312.57	3.15168m (17102708)			
405462.45	3810331.17	2.99978m	(17102708)	405477.22
3810349.76	2.84038m (17102708)			
405491.98	3810368.35	2.76516	(17092508)	405506.74
3810386.94	2.84082 (17092508)			
405521.51	3810405.53	2.90499	(17092508)	405536.27
3810424.12	2.95664 (17092508)			
405551.04	3810442.72	2.99503	(17092508)	405565.80
3810461.31	3.01948 (17092508)			
405580.56	3810479.90	3.02966	(17092508)	405595.33
3810498.49	3.02538 (17092508)			
405610.09	3810517.08	3.00673	(17092508)	405624.85
3810535.67	2.97400 (17092508)			
405639.62	3810554.27	3.06147	(18011408)	405654.38
3810572.86	3.13933 (18011408)			
405669.14	3810591.45	3.20253	(18011408)	405683.91
3810610.04	3.25015 (18011408)			
405698.67	3810628.63	3.28147	(18011408)	405713.44
3810647.23	3.31977 (18111208)			
405728.20	3810665.82	3.34609	(18111208)	405742.96
3810684.41	3.35911 (18111208)			
405757.73	3810703.00	3.35890	(18111208)	405772.49
3810721.59	3.34571 (18111208)			
405787.25	3810740.18	3.31997	(18111208)	405802.02
3810758.78	3.28227 (18111208)			
405816.78	3810777.37	3.23336	(18111208)	405831.55
3810795.96	3.26316 (19020108)			

405846.31	3810814.55	3.28078	(19020108)	405861.07
3810833.14	3.28177	(19020108)		
405875.84	3810851.74	3.26613	(19020108)	405890.60
3810870.33	3.31922	(17091008)		
405905.36	3810888.92	3.42674	(17091008)	405920.13
3810907.51	3.51985	(17091008)		
405934.89	3810926.10	3.59721	(17091008)	405949.66
3810944.69	3.65777	(17091008)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

405964.42	3810963.29	3.70066	(17091008)	405979.18
3810981.88	3.72525	(17091008)		
405993.95	3811000.47	3.73123	(17091008)	406008.71
3811019.06	3.71856	(17091008)		
406023.47	3811037.65	3.68747	(17091008)	406038.24
3811056.24	3.63845	(17091008)		
406053.00	3811074.84	3.57225	(17091008)	406067.77
3811093.43	3.48990	(17091008)		
406082.53	3811112.02	3.39262	(17091008)	406097.29
3811130.61	3.41359	(17120924)		
406112.06	3811149.20	3.42807	(17120924)	406126.82
3811167.80	3.43293	(17120924)		
406141.58	3811186.39	3.42817	(17120924)	406156.35
3811204.98	3.41386	(17120924)		
406171.11	3811223.57	3.39011	(17120924)	406185.88
3811242.16	3.35707	(17120924)		
406200.64	3811260.75	3.31497	(17120924)	406215.40
3811279.35	3.26403	(17120924)		
406230.17	3811297.94	3.20459	(17120924)	406244.93
3811316.53	3.21178	(17101308)		

406259.69	3811335.12	3.22849	(17101308)	406274.46
3811353.71	3.22954 (17101308)			
406289.22	3811372.30	3.21497	(17101308)	406303.98
3811390.90	3.18501 (17101308)			
406318.75	3811409.49	3.14014	(17101308)	406333.51
3811428.08	3.08104 (17101308)			
406348.28	3811446.67	3.00857	(17101308)	406363.04
3811465.26	2.92378 (17101308)			
403174.08	3807449.44	2.90813	(17102808)	403155.56
3807434.45	3.00797 (17102808)			
403137.05	3807419.47	3.09451	(17102808)	403118.54
3807404.48	3.16651 (17102808)			
403100.03	3807389.50	3.22280	(17102808)	403081.52
3807374.51	3.26251 (17102808)			
403063.01	3807359.52	3.28498	(17102808)	403044.50
3807344.54	3.28985 (17102808)			
403025.98	3807329.55	3.27701	(17102808)	403007.47
3807314.56	3.24668 (17102808)			
402988.96	3807299.58	3.19934	(17102808)	402970.45
3807284.59	3.13570 (17102808)			
402951.94	3807269.61	3.05681	(17102808)	402933.43
3807254.62	2.96383 (17102808)			
395476.39	3816429.65	12.65445	(20051424)	395458.39
3816412.65	10.46010 (16013124)			
395440.38	3816395.66	12.59079	(16013124)	395422.38
3816378.66	13.30888 (16013124)			
395404.37	3816361.67	12.48627	(16013124)	395386.37
3816344.68	14.21928 (16122416)			
395368.36	3816327.68	14.31615	(16122416)	395350.36
3816310.69	11.98821 (20050116)			
395332.35	3816293.69	12.50155	(20050116)	395314.35
3816276.70	13.30964 (18041916)			
395475.55	3816394.47	12.06043	(16013124)	395457.54
3816377.48	12.86051 (16013124)			
395439.54	3816360.48	12.24258	(16013124)	395421.53
3816343.49	13.66053 (16122416)			
395403.53	3816326.49	14.46135	(16122416)	395385.52
3816309.50	12.32809 (16122416)			
395367.52	3816292.51	12.66486	(20050116)	395349.51
3816275.51	13.08352 (18041916)			
395331.51	3816258.52	13.17552	(18021016)	395492.71
3816376.29	12.63867 (16013124)			
395474.70	3816359.30	12.22007	(16013124)	395456.70
3816342.30	13.21014 (16122416)			
395438.69	3816325.31	14.54096	(16122416)	395420.69
3816308.31	13.28584 (16122416)			
395402.68	3816291.32	12.46259	(20050116)	395384.68
3816274.33	12.85719 (18041916)			
395366.67	3816257.33	12.78083	(18041916)	395348.67
3816240.34	13.49180 (17042716)			

3816215.04	395594.82	3816232.03	17.40665	(20122616)	395576.82
		18.74794	(20122616)		
3816181.05	395558.81	3816198.04	18.57343	(17042008)	395540.81
		19.31380	(18040808)		
3816147.06	395522.80	3816164.05	20.37503	(18040808)	395504.80
		17.28627	(17042716)		
3816113.07	395486.79	3816130.07	16.50919	(18102924)	395468.79
		18.39819	(18102924)		
3816195.67	395647.15	3816212.66	16.47471	(20122616)	395629.14
		16.66170	(20122616)		
3816161.68	395611.14	3816178.68	15.09969	(17042008)	395593.13
		15.66984	(18040808)		
3816127.69	395575.13	3816144.69	15.85457	(18040808)	395557.12
		13.97247	(17042716)		
3816093.71	395539.12	3816110.70	13.06216	(17101916)	395521.11
		15.48148	(18102924)		
3816176.30	395503.11	3816076.71	16.32117	(18102924)	395681.47
		13.58089	(20122616)		
3816142.31	395663.46	3816159.31	12.53126	(17042008)	395645.46
		13.72942	(18040808)		
3816108.33	395627.45	3816125.32	14.41629	(18040808)	395609.45
		13.39113	(18040808)		
3816074.34	395591.44	3816091.33	12.31365	(17101916)	395573.44
		14.37787	(18102924)		
3816040.35	395555.43	3816057.34	16.05552	(18102924)	395537.43
		15.52900	(18102924)		
3816069.59	395732.10	3816086.58	13.25040	(18040808)	395714.10
		12.71113	(18040808)		
3816035.60	395696.09	3816052.60	11.79618	(18122524)	395678.09
		12.25739	(18102924)		
3816001.61	395660.08	3816018.61	14.44050	(18102924)	395642.08
		15.20766	(18102924)		
3815967.63	395624.07	3815984.62	14.16970	(18102924)	395606.07
		11.66386	(18102924)		
3815996.87	395800.74	3816013.86	11.54466	(18122524)	395782.74
		10.91429	(18122524)		
3815962.88	395764.73	3815979.87	12.66214	(18102924)	395746.73
		14.21727	(18102924)		
3815928.89	395728.72	3815945.89	14.46120	(18102924)	395710.72
		13.34213	(18102924)		
3815894.90	395692.71	3815911.90	11.05379	(18102924)	395674.71
		10.30978	(16120516)		
3815924.14	395869.38	3815941.14	12.30848	(18102924)	395851.38
		14.20974	(18102924)		
3815890.16	395833.37	3815907.15	14.89819	(18102924)	395815.37
		14.53036	(18102924)		
3815856.17	395797.36	3815873.16	13.66520	(18102924)	395779.36
		11.71854	(18102924)		
3815822.18	395761.35	3815839.17	11.93762	(19032008)	395743.35
		10.53612	(19011424)		

395920.02	3815851.42	20.90931	(18111208)	395902.01
3815834.43	18.70959 (20020508)			
395884.01	3815817.43	19.25340	(17101508)	395866.00
3815800.44	21.84346 (17101508)			
395848.00	3815783.45	13.62173	(18020508)	395829.99
3815766.45	11.95268 (19011424)			
395811.99	3815749.46	11.18972m	(18041308)	395988.66
3815778.70	27.05295 (20020508)			
395970.65	3815761.71	35.28574	(17101508)	395952.65
3815744.71	34.77415 (17101508)			
395934.64	3815727.72	20.56819	(17101508)	395916.64
3815710.72	16.76187 (19103108)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395898.63	3815693.73	15.13337	(19103108)	395880.63
3815676.74	15.92529 (19120108)			
396142.25	3815579.90	37.55884	(18091824)	396124.24
3815562.90	45.19806 (19120108)			
396106.24	3815545.91	57.24422	(19120108)	396088.23
3815528.92	59.12879 (19120108)			
396070.23	3815511.92	57.51335	(17121008)	396052.22
3815494.93	48.33566 (17121008)			
396295.84	3815381.10	51.46850	(19120108)	396277.84
3815364.10	48.86036 (17121008)			
396259.83	3815347.11	46.74783	(17121008)	396241.83
3815330.11	38.90139 (18120408)			
396223.82	3815313.12	46.57897	(18120408)	396467.44
3815199.29	41.21972 (17121008)			
396449.44	3815182.30	37.07594	(17121008)	396431.43
3815165.30	34.68225 (18120408)			

396413.43	3815148.31	40.72383	(18120408)	396395.42
3815131.31	46.06438	(18120408)		
396621.04	3815000.49	31.24833	(18120408)	396603.03
3814983.49	36.00722	(18120408)		
396585.03	3814966.50	39.97628	(18120408)	396567.02
3814949.51	42.07479	(18120408)		
396928.22	3814602.89	32.38988	(18120408)	396910.22
3814585.89	31.09558	(18120408)		
397253.41	3814222.28	22.68376	(19010808)	399950.24
3811725.71	8.57649	(19010808)		
400865.44	3810756.07	7.56649	(19010808)	400847.43
3810739.08	7.59074	(19010808)		
400829.43	3810722.08	7.53511	(19010808)	400811.42
3810705.09	7.40130	(19010808)		
400793.42	3810688.09	7.19335	(19010808)	400775.41
3810671.10	6.91765	(19010808)		
401780.63	3809786.43	6.17026	(19010808)	401762.63
3809769.44	6.04197	(19010808)		
401744.62	3809752.44	5.86868	(19010808)	401726.62
3809735.45	5.65456	(19010808)		
401708.61	3809718.45	5.40422	(19010808)	401690.61
3809701.46	5.12347	(19010808)		
401672.60	3809684.47	4.81810	(19010808)	401654.60
3809667.47	4.60221	(18102708)		
401636.59	3809650.48	4.60878	(18102708)	401618.59
3809633.48	4.57498	(18102708)		
401600.58	3809616.49	4.50175	(18102708)	402695.82
3808816.79	4.91355	(19010808)		
402677.82	3808799.80	4.74359	(19010808)	402659.81
3808782.80	4.55018	(19010808)		
402641.81	3808765.81	4.33689	(19010808)	402623.80
3808748.82	4.10715	(19010808)		
402605.80	3808731.82	3.90583	(18102708)	402587.79
3808714.83	3.92261	(18102708)		
402569.79	3808697.83	3.91212	(18102708)	402551.78
3808680.84	3.87461	(18102708)		
402533.78	3808663.85	3.81092	(18102708)	402515.77
3808646.85	3.72234	(18102708)		
403611.02	3807847.15	3.90650	(19010808)	403593.01
3807830.16	3.73925	(19010808)		
403575.01	3807813.16	3.56055	(19010808)	403557.00
3807796.17	3.37488	(18102708)		
403539.00	3807779.18	3.39539	(18102708)	403520.99
3807762.18	3.39672	(18102708)		
403502.99	3807745.19	3.37885	(18102708)	403484.98
3807728.19	3.34210	(18102708)		
403466.98	3807711.20	3.28715	(18102708)	403448.97
3807694.21	3.21491	(18102708)		
403430.97	3807677.21	3.12663	(18102708)	395291.74
3816263.87	14.25733	(18021016)		

395257.77	3816246.22	16.34057	(17101916)	395303.26
3816241.69	13.32647	(17042716)		
395269.30	3816224.04	15.41947	(19051716)	395314.79
3816219.50	13.59969	(17101916)		
395280.83	3816201.85	14.98736	(19051716)	395343.30
3816206.15	13.85051	(17101916)		
395309.34	3816188.50	15.02120	(19051716)	395275.37
3816170.85	13.54878	(17100116)		
395377.62	3816169.78	14.99431	(19051716)	395349.37
3816152.95	14.62029	(18102924)		
395315.41	3816135.30	12.84467	(17100116)	395404.43
3816128.09	15.51195	(18102924)		
395372.43	3816108.59	13.81357	(17100116)	395338.46
3816090.94	12.83009	(18083116)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395426.55	3816083.05	14.20666	(17100116)	395395.49
3816064.22	12.37294	(18083116)		
395361.52	3816046.57	13.52516	(16020116)	395449.04
3816038.28	11.66239	(18083116)		
395476.07	3816057.50	13.73899	(18102924)	395418.54
3816019.85	12.45579	(16020116)		
395384.58	3816002.20	13.08081	(16020116)	395471.72
3815993.65	11.59341	(18083116)		
395498.00	3816012.33	11.54350	(17100116)	395441.60
3815975.48	12.91889	(16020116)		
395407.63	3815957.83	12.02233	(16020116)	395519.17
3815905.87	12.22963	(16020116)		
395548.14	3815926.45	11.14937	(16020116)	395577.10
3815947.04	10.61985	(16120516)		

3815869.10	395487.71	3815886.75	11.54230	(16020116)	395453.74
		8.99850	(16020116)		
	395566.29	3815817.85	10.61613	(16020116)	395597.27
3815839.86		11.20852	(16020116)		
	395628.24	3815861.88	10.47814	(16020116)	395533.82
3815798.02		8.72214	(16020116)		
	395499.85	3815780.37	7.55914	(17033024)	395611.56
3815728.51		8.71446	(18040824)		
	395640.84	3815749.33	9.70548	(16020116)	395670.13
3815770.14		10.12303	(16020116)		
	395699.42	3815790.96	10.15256m	(18041308)	395579.93
3815709.28		7.58920	(18040824)		
	395545.96	3815691.63	7.36967	(19040208)	395658.38
3815640.29		10.51211c	(19091608)		
	395689.10	3815662.12	14.45912	(19123008)	395719.82
3815683.96		18.91174	(18120408)		
	395750.54	3815705.79	11.11371	(16021508)	395781.27
3815727.62		11.57377m	(18041308)		
	395626.04	3815620.55	11.02841c	(19091608)	395592.08
3815602.90		10.18286	(19040208)		
	395703.86	3815551.11	18.07934	(19010208)	395733.32
3815572.05		21.41868	(19010808)		
	395762.78	3815592.98	31.62974	(20121508)	395792.24
3815613.92		52.08511	(18120408)		
	395821.70	3815634.86	50.50008	(18120408)	395851.17
3815655.80		24.82168	(18021408)		
	395672.15	3815531.81	16.56808	(19010208)	395638.19
3815514.16		12.67522b	(20112308)		
	395819.90	3815329.81	40.76068b	(20112308)	395850.88
3815351.83		41.08706	(20120808)		
	395881.85	3815373.84	34.43882	(18102708)	395912.83
3815395.86		52.83574	(19010808)		
	395943.81	3815417.87	62.89387	(19010808)	395974.78
3815439.89		69.13433	(18120408)		
	396005.76	3815461.90	64.74756	(18120408)	395787.43
3815309.98		43.06504b	(20112308)		
	395753.46	3815292.33	34.42781	(16012108)	395934.90
3815107.77		45.44227b	(20112308)		
	395965.31	3815129.39	43.63251b	(20112308)	395995.72
3815151.01		33.22612	(17102808)		
	396026.14	3815172.62	34.00093	(17102808)	396056.55
3815194.24		29.78472	(18102708)		
	396086.96	3815215.85	41.49719	(19010808)	396117.38
3815237.47		52.95704	(19010808)		
	396147.79	3815259.08	52.72047	(18120408)	396178.20
3815280.70		58.32813	(18120408)		
	395902.71	3815088.14	34.80721	(20091108)	395868.74
3815070.49		36.51156	(20112808)		
	396049.99	3814885.81	28.93925	(20091108)	396080.02
3814907.15		36.36165b	(20112308)		

396110.06	3814928.50	39.34293b	(20112308)	396140.10
3814949.85	32.69509b	(20112308)		
396170.14	3814971.20	30.14716	(17102808)	396200.17
3814992.55	28.19018	(17102808)		
396230.21	3815013.90	25.63362	(18102708)	396260.25
3815035.24	32.99000	(19010808)		
396290.29	3815056.59	43.85374	(19010808)	396320.33
3815077.94	43.18403	(19010808)		
396350.36	3815099.29	47.84397	(18120408)	396017.98
3814866.31	31.28802	(20112808)		
395984.02	3814848.66	27.74293	(20112808)	396165.68
3814664.27	27.28638	(20112808)		
396196.55	3814686.21	24.61303	(20091108)	396227.42
3814708.15	29.86989b	(20112308)		
396258.30	3814730.09	34.30788b	(20112308)	396289.17
3814752.03	30.93755b	(20112308)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396320.04	3814773.97	24.14804	(17102808)	396350.91
3814795.92	26.66678	(17102808)		
396381.79	3814817.86	22.50572	(18020324)	396412.66
3814839.80	24.31263	(18102708)		
396443.53	3814861.74	30.58524	(19010808)	396474.40
3814883.68	38.41828	(19010808)		
396505.28	3814905.62	37.38319	(19010808)	396536.15
3814927.56	40.78544	(18120408)		
396133.26	3814644.47	24.89707	(20112808)	396099.30
3814626.82	27.12094	(18102724)		
396396.37	3814220.69	20.38356	(18102724)	396427.51
3814242.82	20.34069	(20112808)		

396458.65	3814264.96	21.44850	(20112808)	396489.80
3814287.09	18.46072	(20091108)		
396520.94	3814309.22	21.32504	(20091108)	396552.08
3814331.36	25.61004b	(20112308)		
396583.22	3814353.49	26.38112b	(20112308)	396614.37
3814375.62	23.12738b	(20112308)		
396645.51	3814397.76	18.65844	(17102808)	396676.65
3814419.89	21.06613	(17102808)		
396707.79	3814442.02	19.38033	(17102808)	396738.93
3814464.16	16.88725	(18020324)		
396770.08	3814486.29	20.09696	(18102708)	396801.22
3814508.42	23.99664	(19010808)		
396832.36	3814530.56	29.41676	(19010808)	396863.50
3814552.69	30.12498	(19010808)		
396363.82	3814200.80	21.20503	(18102724)	396329.85
3814183.15	17.92175	(18102724)		
396626.64	3813776.82	16.61927	(18102724)	396657.22
3813798.55	17.46555	(18102724)		
396687.79	3813820.28	15.81469	(18102724)	396718.36
3813842.01	16.85924	(20112808)		
396748.94	3813863.74	17.56270	(20112808)	396779.51
3813885.47	15.76230	(20112808)		
396810.09	3813907.20	16.84564	(20091108)	396840.66
3813928.93	18.68588b	(20112308)		
396871.24	3813950.66	21.22479b	(20112308)	396901.81
3813972.38	21.18177b	(20112308)		
396932.38	3813994.11	18.86886b	(20112308)	396962.96
3814015.84	15.42470b	(20112308)		
396993.53	3814037.57	16.73338	(17102808)	397024.11
3814059.30	17.07176	(17102808)		
397054.68	3814081.03	15.06599	(17102808)	397085.26
3814102.76	13.63797	(18020324)		
397115.83	3814124.49	16.04923	(18102708)	397146.40
3814146.22	17.52289	(18102708)		
397176.98	3814167.95	22.10486	(19010808)	397207.55
3814189.68	24.57149	(19010808)		
396594.37	3813757.13	13.61045	(18102724)	396560.41
3813739.48	12.41208	(20121608)		
396857.31	3813333.23	10.73340	(18102724)	396888.12
3813355.12	13.28310	(18102724)		
396918.92	3813377.01	14.63345	(18102724)	396949.72
3813398.91	14.34932	(18102724)		
396980.53	3813420.80	12.90943	(18122124)	397011.33
3813442.69	14.39635	(20112808)		
397042.14	3813464.59	14.74863	(20112808)	397072.94
3813486.48	13.44676	(20112808)		
397103.74	3813508.37	13.75045	(20091108)	397134.55
3813530.27	14.71914	(20091108)		
397165.35	3813552.16	16.91723b	(20112308)	397196.16
3813574.05	17.94984b	(20112308)		

397226.96	3813595.94	17.26824b (20112308)	397257.77
3813617.84	15.25857b (20112308)		
397288.57	3813639.73	12.65164b (20112308)	397319.37
3813661.62	13.86975 (17102808)		
397350.18	3813683.52	14.48650 (17102808)	397380.98
3813705.41	13.50500 (17102808)		
397411.79	3813727.30	11.97249 (18020324)	397442.59
3813749.20	11.77415 (18102708)		
397473.40	3813771.09	13.92270 (18102708)	397504.20
3813792.98	14.90990 (19010808)		
397535.00	3813814.88	18.31842 (19010808)	397565.81
3813836.77	20.36720 (19010808)		
396824.93	3813313.46	10.43912 (20121608)	396790.96
3813295.81	12.08306 (20121608)		
397087.95	3812889.62	8.96039 (20121608)	397118.93
3812911.63	8.71492 (18102724)		
397149.91	3812933.65	10.82742 (18102724)	397180.88
3812955.66	12.24871 (18102724)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397211.86	3812977.68	12.61683	(18102724)	397242.84
3812999.70	11.83118	(18102724)		
397273.81	3813021.71	11.22396	(20112808)	397304.79
3813043.73	12.47777	(20112808)		
397335.77	3813065.74	12.62714	(20112808)	397366.74
3813087.76	11.63289	(20112808)		
397397.72	3813109.77	11.46309	(20091108)	397428.69
3813131.79	12.51952	(20091108)		
397459.67	3813153.80	13.61136b	(20112308)	397490.65
3813175.82	15.01275b	(20112308)		

3813219.85	397521.62	3813197.84	15.23985b (20112308)	397552.60
3813263.88	397583.58	3813241.87	12.63042b (20112308)	397614.55
3813307.91	397645.53	3813285.90	11.74702 (17102808)	397676.51
3813351.95	397707.48	3813329.93	11.99806 (17102808)	397738.46
3813395.98	397769.44	3813373.96	9.92934 (18020324)	397800.41
3813440.01	397831.39	3813417.99	12.19458 (18102708)	397862.37
3812852.13	397055.48	3812869.78	10.23567 (20121608)	397021.52
3811728.68	397702.85	3811706.55	8.28103 (16012124)	397733.99
3811772.95	397765.13	3811750.81	6.90425 (20121608)	397796.26
3811817.21	397827.40	3811795.08	5.96513 (18102724)	397858.54
3811861.47	397889.68	3811839.34	8.21784 (18102724)	397920.82
3811905.73	397951.96	3811883.60	8.98458 (18102724)	397983.10
3811950.00	398014.24	3811927.86	7.83166 (18122124)	398045.38
3811994.26	398076.52	3811972.13	8.88628 (20112808)	398107.66
3812038.52	398138.80	3812016.39	8.65038 (20112808)	398169.94
3812082.78	398201.08	3812060.65	8.21748 (20091108)	398232.22
3812127.05	398263.35	3812104.91	8.98066 (20091108)	398294.49
3812171.31	398325.63	3812149.18	10.63239b (20112308)	398356.77
3812215.57	398387.91	3812193.44	10.30892b (20112308)	398419.05
3812259.83	398450.19	3812237.70	8.42729b (20112308)	398481.33
3812304.10	398512.47	3812281.96	8.04959 (17102808)	398543.61
3812348.36	398574.75	3812326.23	8.84306 (17102808)	398605.89
3812392.62	398637.03	3812370.49	7.75023 (17102808)	398668.17
3811686.66	398699.31	3812414.75	6.80859 (18020324)	397670.29
3810523.34	397636.33	3811669.01	9.45440 (16012124)	398317.54
		7.10805 (16012124)		

398348.45	3810545.31	6.81639	(16012124)	398379.36
3810567.28	6.31379	(16012124)		
398410.27	3810589.24	5.69397	(20121608)	398441.17
3810611.21	5.46715	(20121608)		
398472.08	3810633.18	5.05093	(20121608)	398502.99
3810655.14	4.48970	(20121608)		
398533.90	3810677.11	4.35904	(18102724)	398564.80
3810699.08	5.15647	(18102724)		
398595.71	3810721.04	5.86855	(18102724)	398626.62
3810743.01	6.42557	(18102724)		
398657.53	3810764.98	6.76822	(18102724)	398688.43
3810786.94	6.85814	(18102724)		
398719.34	3810808.91	6.68498	(18102724)	398750.25
3810830.88	6.26813	(18102724)		
398781.16	3810852.84	5.97229	(18122124)	398812.06
3810874.81	6.32787	(20112808)		
398842.97	3810896.77	6.73067	(20112808)	398873.88
3810918.74	6.88655	(20112808)		
398904.79	3810940.71	6.77778	(20112808)	398935.69
3810962.67	6.41701	(20112808)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
398966.60	3810984.64	5.84421	(20112808)	398997.51
3811006.61	6.16649	(20091108)		
399028.42	3811028.57	6.62265	(20091108)	399059.32
3811050.54	6.84236	(20091108)		
399090.23	3811072.51	7.00053b	(20112308)	399121.14
3811094.47	7.62121b	(20112308)		
399152.05	3811116.44	8.00572b	(20112308)	399182.95
3811138.41	8.12352b	(20112308)		

3811182.34	399213.86	3811160.37	7.97517b (20112308)	399244.77
399275.68	7.59151b (20112308)			
3811226.27	3811204.31	7.02770b (20112308)	399306.58	
399337.49	6.35308b (20112308)			
3811270.20	3811248.24	5.63823b (20112308)	399368.40	
399399.31	5.73407 (17102808)			
3811314.14	3811292.17	6.28806 (17102808)	399430.21	
399461.12	6.63768 (17102808)			
3811358.07	3811336.10	6.74568 (17102808)	399492.03	
399522.94	6.60085 (17102808)			
3811402.00	3811380.04	6.22001 (17102808)	399553.84	
398285.11	5.64512 (17102808)			
3810485.89	3810503.54	7.16161 (16012124)	398251.14	
398932.42	6.96692 (16012124)			
3809362.31	3809340.26	5.67944 (16012124)	398963.44	
398994.47	5.73200 (16012124)			
3809406.42	3809384.36	5.63879 (16012124)	399025.50	
399056.52	5.40682 (16012124)			
3809450.52	3809428.47	5.05395 (16012124)	399087.55	
399118.57	4.60609 (16012124)			
3809494.62	3809472.57	4.46912 (20121608)	399149.60	
399180.63	4.23598 (20121608)			
3809538.72	3809516.67	3.90290 (20121608)	399211.65	
399242.68	3.49553 (20121608)			
3809582.82	3809560.77	3.42528 (18102724)	399273.70	
399304.73	3.98037 (18102724)			
3809626.92	3809604.87	4.49613 (18102724)	399335.76	
399366.78	4.93648 (18102724)			
3809671.02	3809648.97	5.26804 (18102724)	399397.81	
399428.83	5.46434 (18102724)			
3809715.13	3809693.08	5.50894 (18102724)	399459.86	
399490.89	5.39800 (18102724)			
3809759.23	3809737.18	5.14073 (18102724)	399521.91	
399552.94	4.77481 (18122124)			
3809803.33	3809781.28	4.77534 (18122124)	399583.96	
399614.99	5.15531 (20112808)			
3809847.43	3809825.38	5.41454 (20112808)	399646.02	
399677.04	5.52699 (20112808)			
3809891.53	3809869.48	5.48329 (20112808)	399708.07	
399739.09	5.28715 (20112808)			
3809935.63	3809913.58	4.95495 (20112808)	399770.12	
399801.15	4.55312 (20091108)			
3809979.73	3809957.68	4.98163 (20091108)	399832.17	
399863.20	5.29740 (20091108)			
3810023.84	3810001.79	5.47532 (20091108)	399894.22	
399925.25	5.50064 (20091108)			
3810067.94	3810045.89	5.82583b (20112308)	399956.28	
399987.30	6.19436b (20112308)			
3810112.04	3810089.99	6.41626b (20112308)	400018.33	
	6.47949b (20112308)			

400049.35	3810134.09	6.38554b (20112308)	400080.38
3810156.14	6.14917b (20112308)		
400111.41	3810178.19	5.79630b (20112308)	400142.43
3810200.24	5.36042b (20112308)		
400173.46	3810222.29	4.87783b (20112308)	400204.48
3810244.34	4.38392b (20112308)		
400235.51	3810266.39	4.50866 (17102808)	400266.54
3810288.45	4.92102 (17102808)		
400297.56	3810310.50	5.22261 (17102808)	400328.59
3810332.55	5.39011 (17102808)		
400359.61	3810354.60	5.41023 (17102808)	400390.64
3810376.65	5.28173 (17102808)		
400421.67	3810398.70	5.01547 (17102808)	400452.69
3810420.75	4.63303 (17102808)		
398899.92	3809320.41	5.48650 (16012124)	398865.96
3809302.76	5.43301 (18010108)		
399547.27	3808157.17	4.47546 (16012124)	399578.38
3808179.28	4.64702 (16012124)		
399609.49	3808201.39	4.73149 (16012124)	399640.60
3808223.50	4.72356 (16012124)		
399671.72	3808245.61	4.62351 (16012124)	399702.83
3808267.72	4.43730 (16012124)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399733.94	3808289.83	4.17586	(16012124)	399765.05
3808311.95	3.85400 (16012124)			
399796.16	3808334.06	3.74343	(20121608)	399827.27
3808356.17	3.60433 (20121608)			
399858.38	3808378.28	3.39575	(20121608)	399889.49
3808400.39	3.13030 (20121608)			

399920.60	3808422.50	2.82334	(20121608)	399951.71
3808444.61	2.79136 (18102724)			
399982.82	3808466.72	3.19786	(18102724)	400013.93
3808488.83	3.58449 (18102724)			
400045.04	3808510.94	3.93112	(18102724)	400076.16
3808533.06	4.21822 (18102724)			
400107.27	3808555.17	4.42832	(18102724)	400138.38
3808577.28	4.54835 (18102724)			
400169.49	3808599.39	4.57055	(18102724)	400200.60
3808621.50	4.49344 (18102724)			
400231.71	3808643.61	4.32194	(18102724)	400262.82
3808665.72	4.06690 (18102724)			
400293.93	3808687.83	3.97282	(18122124)	400325.04
3808709.94	4.05864 (20112808)			
400356.15	3808732.05	4.31972	(20112808)	400387.26
3808754.16	4.49793 (20112808)			
400418.37	3808776.28	4.58201	(20112808)	400449.48
3808798.39	4.56650 (20112808)			
400480.59	3808820.50	4.45245	(20112808)	400511.71
3808842.61	4.24719 (20112808)			
400542.82	3808864.72	3.96369	(20112808)	400573.93
3808886.83	3.84718 (20091108)			
400605.04	3808908.94	4.15072	(20091108)	400636.15
3808931.05	4.38127 (20091108)			
400667.26	3808953.16	4.52460	(20091108)	400698.37
3808975.27	4.57166 (20091108)			
400729.48	3808997.38	4.62157b	(20112308)	400760.59
3809019.50	4.93984b (20112308)			
400791.70	3809041.61	5.17318b	(20112308)	400822.81
3809063.72	5.31007b (20112308)			
400853.92	3809085.83	5.34522b	(20112308)	400885.03
3809107.94	5.28005b (20112308)			
400916.14	3809130.05	5.12255b	(20112308)	400947.26
3809152.16	4.88630b (20112308)			
400978.37	3809174.27	4.58919b	(20112308)	401009.48
3809196.38	4.25130b (20112308)			
401040.59	3809218.49	3.89311b	(20112308)	401071.70
3809240.61	3.63077 (18102524)			
401102.81	3809262.72	3.67666	(17102808)	401133.92
3809284.83	3.99214 (17102808)			
401165.03	3809306.94	4.24231	(17102808)	401196.14
3809329.05	4.41231 (17102808)			
401227.25	3809351.16	4.49181	(17102808)	401258.36
3809373.27	4.47599 (17102808)			
401289.47	3809395.38	4.36610	(17102808)	401320.58
3809417.49	4.16924 (17102808)			
401351.69	3809439.60	3.89764	(17102808)	401382.81
3809461.71	3.70770 (18020324)			
401413.92	3809483.83	3.64636	(18020324)	399514.73
3808137.29	4.50933 (18010108)			

399480.77	3808119.64	4.55513	(18010108)	400162.12
3806974.07	3.83319 (18010108)			
400193.29	3806996.22	3.74954	(16012124)	400224.47
3807018.38	3.89681 (16012124)			
400255.64	3807040.54	3.98723	(16012124)	400286.81
3807062.69	4.01637 (16012124)			
400317.99	3807084.85	3.98270	(16012124)	400349.16
3807107.00	3.88779 (16012124)			
400380.34	3807129.16	3.73605	(16012124)	400411.51
3807151.32	3.53464 (16012124)			
400442.69	3807173.47	3.29260	(16012124)	400473.86
3807195.63	3.19783 (20121608)			
400505.03	3807217.78	3.11085	(20121608)	400536.21
3807239.94	2.97434 (20121608)			
400567.38	3807262.10	2.79503	(20121608)	400598.56
3807284.25	2.58136 (20121608)			
400629.73	3807306.41	2.34301	(20121608)	400660.91
3807328.57	2.33536 (18102724)			
400692.08	3807350.72	2.64453	(18102724)	400723.25
3807372.88	2.94318 (18102724)			
400754.43	3807395.03	3.21918	(18102724)	400785.60
3807417.19	3.46041 (18102724)			
400816.78	3807439.35	3.65567	(18102724)	400847.95
3807461.50	3.79531 (18102724)			

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
400879.13	3807483.66	3.87237	(18102724)	400910.30
3807505.81	3.88281 (18102724)			
400941.47	3807527.97	3.82609	(18102724)	400972.65
3807550.13	3.70505 (18102724)			

401003.82	3807572.28	3.52591	(18102724)	401035.00
3807594.44	3.36408 (18122124)			
401066.17	3807616.59	3.36760	(18122124)	401097.35
3807638.75	3.51034 (20112808)			
401128.52	3807660.91	3.69647	(20112808)	401159.69
3807683.06	3.82518 (20112808)			
401190.87	3807705.22	3.89002	(20112808)	401222.04
3807727.37	3.88759 (20112808)			
401253.22	3807749.53	3.81805	(20112808)	401284.39
3807771.69	3.68501 (20112808)			
401315.56	3807793.84	3.49523	(20112808)	401346.74
3807816.00	3.25793 (20112808)			
401377.91	3807838.16	3.31247	(20091108)	401409.09
3807860.31	3.53758 (20091108)			
401440.26	3807882.47	3.71278	(20091108)	401471.44
3807904.62	3.82945 (20091108)			
401502.61	3807926.78	3.88174	(20091108)	401533.78
3807948.94	3.86700 (20091108)			
401564.96	3807971.09	4.04071b	(20112308)	401596.13
3807993.25	4.25652b (20112308)			
401627.31	3808015.40	4.41180b	(20112308)	401658.48
3808037.56	4.50061b (20112308)			
401689.66	3808059.72	4.52045b	(20112308)	401720.83
3808081.87	4.47249b (20112308)			
401752.00	3808104.03	4.36144b	(20112308)	401783.18
3808126.18	4.19509b (20112308)			
401814.35	3808148.34	3.98370b	(20112308)	401845.53
3808170.50	3.73901b (20112308)			
401876.70	3808192.65	3.47362b	(20112308)	401907.88
3808214.81	3.19953b (20112308)			
401939.05	3808236.96	3.08370	(18102524)	401970.22
3808259.12	3.11404 (18102524)			
402001.40	3808281.28	3.32652	(17102808)	402032.57
3808303.43	3.53310 (17102808)			
402063.75	3808325.59	3.68892	(17102808)	402094.92
3808347.74	3.78636 (17102808)			
402126.10	3808369.90	3.82076	(17102808)	402157.27
3808392.06	3.79047 (17102808)			
402188.44	3808414.21	3.69719	(17102808)	402219.62
3808436.37	3.54565 (17102808)			
402250.79	3808458.53	3.34339	(17102808)	402281.97
3808480.68	3.15033 (18020324)			
402313.14	3808502.84	3.12451	(18020324)	402469.01
3808613.62	3.43986 (18102708)			
400129.55	3806954.16	3.86682	(18010108)	400095.58
3806936.51	3.83537 (18010108)			
400776.87	3805790.90	3.34470	(18010108)	400807.91
3805812.96	3.31966 (18010108)			
400838.95	3805835.02	3.24975	(18010108)	400869.99
3805857.08	3.32963 (16012124)			

400901.03	3805879.15	3.41689	(16012124)	400932.08
3805901.21	3.46244 (16012124)			
400963.12	3805923.27	3.46441	(16012124)	400994.16
3805945.33	3.42267 (16012124)			
401025.20	3805967.39	3.33881	(16012124)	401056.24
3805989.46	3.21602 (16012124)			
401087.29	3806011.52	3.05889	(16012124)	401118.33
3806033.58	2.87325 (16012124)			
401149.37	3806055.64	2.77878	(20121608)	401180.41
3806077.71	2.72560 (20121608)			
401211.45	3806099.77	2.63641	(20121608)	401242.50
3806121.83	2.51475 (20121608)			
401273.54	3806143.89	2.36542	(20121608)	401304.58
3806165.95	2.19402 (20121608)			
401335.62	3806188.02	2.00669	(20121608)	401366.67
3806210.08	1.96593 (18102724)			
401397.71	3806232.14	2.20710	(18102724)	401428.75
3806254.20	2.44339 (18102724)			
401459.79	3806276.26	2.66733	(18102724)	401490.83
3806298.33	2.87128 (18102724)			
401521.88	3806320.39	3.04779	(18102724)	401552.92
3806342.45	3.19002 (18102724)			
401583.96	3806364.51	3.29235	(18102724)	401615.00
3806386.58	3.35058 (18102724)			
401646.04	3806408.64	3.36227	(18102724)	401677.09
3806430.70	3.32690 (18102724)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
401708.13	3806452.76	3.24594	(18102724)	401739.17
3806474.82	3.12272 (18102724)			

401770.21	3806496.89	2.96217	(18102724)	401801.26
3806518.95	2.91605 (18122124)			
401832.30	3806541.01	2.90699	(18122124)	401863.34
3806563.07	3.04495 (20112808)			
401894.38	3806585.14	3.19009	(20112808)	401925.42
3806607.20	3.29541 (20112808)			
401956.47	3806629.26	3.35665	(20112808)	401987.51
3806651.32	3.37125 (20112808)			
402018.55	3806673.38	3.33863	(20112808)	402049.59
3806695.45	3.26014 (20112808)			
402080.63	3806717.51	3.13905	(20112808)	402111.68
3806739.57	2.98023 (20112808)			
402142.72	3806761.63	2.78998	(20112808)	402173.76
3806783.69	2.84472 (20091108)			
402204.80	3806805.76	3.02506	(20091108)	402235.84
3806827.82	3.17189 (20091108)			
402266.89	3806849.88	3.27949	(20091108)	402297.93
3806871.94	3.34346 (20091108)			
402328.97	3806894.01	3.36121	(20091108)	402360.01
3806916.07	3.33203 (20091108)			
402391.06	3806938.13	3.51228b	(20112308)	402422.10
3806960.19	3.67582b (20112308)			
402453.14	3806982.25	3.79691b	(20112308)	402484.18
3807004.32	3.87179b (20112308)			
402515.22	3807026.38	3.89856b	(20112308)	402546.27
3807048.44	3.87745b (20112308)			
402577.31	3807070.50	3.81073b	(20112308)	402608.35
3807092.57	3.70249b (20112308)			
402639.39	3807114.63	3.55846b	(20112308)	402670.43
3807136.69	3.38552b (20112308)			
402701.48	3807158.75	3.19122b	(20112308)	402732.52
3807180.81	2.98351b (20112308)			
402763.56	3807202.88	2.76996b	(20112308)	402794.60
3807224.94	2.64863 (18102524)			
402825.64	3807247.00	2.68757	(18102524)	402856.69
3807269.06	2.75493 (17102808)			
402887.73	3807291.12	2.93721	(17102808)	402918.77
3807313.19	3.08855 (17102808)			
402949.81	3807335.25	3.20314	(17102808)	402980.86
3807357.31	3.27653 (17102808)			
403011.90	3807379.37	3.30581	(17102808)	403042.94
3807401.44	3.28989 (17102808)			
403073.98	3807423.50	3.22950	(17102808)	403105.02
3807445.56	3.12717 (17102808)			
403136.07	3807467.62	2.98701	(17102808)	403167.11
3807489.68	2.81455 (17102808)			
403322.32	3807600.00	2.56173	(17051908)	403353.36
3807622.06	2.67643 (18102708)			
403384.40	3807644.12	2.87581	(18102708)	400744.36
3805771.04	3.32460 (18010108)			

400710.40	3805753.39	3.25943	(18010108)	395217.62
3816228.34	18.27930 (16111616)			
395176.44	3816212.55	18.91678	(18083116)	395247.17
3816212.90	15.64132 (16111616)			
395205.99	3816197.10	15.00041	(18083116)	395164.81
3816181.31	16.52131 (16020116)			
395256.12	3816189.55	14.62819	(17100116)	395214.94
3816173.76	14.31028 (16020116)			
395173.76	3816157.96	13.23879	(16020116)	395244.48
3816158.31	13.36876 (18083116)			
395203.30	3816142.52	13.51036	(16020116)	395282.98
3816119.53	13.33236 (16020116)			
395241.80	3816103.73	12.21490	(16020116)	395200.62
3816087.94	8.70786 (17053116)			
395311.18	3816077.48	13.81713	(16020116)	395280.29
3816064.95	12.19182 (16020116)			
395239.11	3816049.15	8.67835	(17053116)	395331.66
3816031.95	12.88114 (16020116)			
395298.20	3816018.26	9.43277	(16020116)	395257.02
3816002.47	8.83652 (18110516)			
395352.14	3815986.43	10.93876	(16020116)	395316.11
3815971.58	8.02692 (17053116)			
395274.93	3815955.78	9.71529	(18110516)	395372.63
3815940.90	8.88168 (16020116)			
395334.01	3815924.90	8.61155	(18110516)	395292.83
3815909.10	9.81780 (18110516)			
395405.86	3815846.38	8.25108	(18110516)	395369.82
3815831.53	9.56600 (18110516)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

3815754.55	395328.64	3815815.73	9.97851	(17042816)	395445.11
		8.97987 (18110516)			
	395405.64	3815738.16	9.25129	(17042816)	395364.46
3815722.37	10.22202	(17042816)			
	395478.77	3815660.22	8.39734	(17120308)	395512.25
3815675.28	8.33321	(18110516)			
	395441.45	3815644.79	9.48852	(17042816)	395400.27
3815629.00	9.33681	(17042816)			
	395517.16	3815568.01	8.50957	(17042816)	395555.78
3815585.39	8.12908	(17120308)			
	395477.26	3815551.43	10.22127	(18030608)	395436.08
3815535.63	8.97301	(20120308)			
	395551.17	3815473.83	16.54971	(18030608)	395586.19
3815489.59	16.53998	(20121308)			
	395513.07	3815458.06	13.45324	(18030608)	395471.89
3815442.26	11.32242	(16112908)			
	395642.07	3815241.03	27.68351c	(20112508)	395679.84
3815258.02	34.48204	(18030608)			
	395717.60	3815275.01	34.68862c	(18121424)	395602.60
3815224.64	26.69695c	(16011124)			
	395561.42	3815208.84	23.78196	(17102408)	395732.58
3815008.05	35.66454	(16012124)			
	395772.31	3815025.92	27.54803	(18102724)	395812.03
3815043.80	36.42675	(18102724)			
	395692.13	3814991.22	40.44383	(16012124)	395650.95
3814975.43	36.71413	(17021208)			
	395820.56	3814773.94	34.68197	(16012124)	395857.18
3814790.41	31.44814	(16012124)			
	395893.80	3814806.88	22.75067	(20121608)	395930.42
3814823.36	29.22284	(18102724)			
	395781.66	3814757.80	30.65105	(20022724)	395740.48
3814742.01	33.72980	(17021208)			
	395910.84	3814540.85	27.50190	(18010108)	395948.94
3814558.00	30.19244	(16012124)			
	395987.05	3814575.14	26.94752	(16012124)	396025.15
3814592.28	20.10907	(20121608)			
	396063.26	3814609.42	24.44403	(18102724)	395871.19
3814524.38	28.64437	(17021208)			
	395830.01	3814508.59	26.90205	(17021208)	396089.46
3814073.82	22.62843	(17021208)			
	396126.70	3814090.57	20.15413	(17021208)	396163.93
3814107.32	21.80633	(18010108)			
	396201.16	3814124.07	23.46163	(16012124)	396238.40
3814140.82	21.60911	(16012124)			
	396275.63	3814157.57	17.23681	(20121608)	396050.25
3814057.55	20.61627	(16091008)			
	396009.07	3814041.75	19.68122	(16091008)	396269.47
3813607.41	16.85502	(16091008)			
	396308.61	3813625.01	18.27115	(17021208)	396347.74
3813642.62	17.20956	(17021208)			

396386.88	3813660.23	17.31921	(18010108)	396426.02
3813677.83	17.98917	(16012124)		
396465.15	3813695.44	18.89022	(16012124)	396504.29
3813713.05	16.64554	(16012124)		
396229.31	3813590.71	16.29223	(16091008)	396188.13
3813574.91	16.63590	(19120116)		
396448.13	3813140.39	13.78603	(16091008)	396486.47
3813157.64	14.21238	(16091008)		
396524.80	3813174.88	15.07707	(17021208)	396563.14
3813192.13	14.96362	(17021208)		
396601.47	3813209.37	13.39776	(20022724)	396639.81
3813226.62	14.81429	(18010108)		
396678.14	3813243.87	15.22690	(16012124)	396716.48
3813261.11	15.74988	(16012124)		
396754.81	3813278.36	14.31159	(16012124)	396408.37
3813123.87	13.30493	(16121408)		
396367.19	3813108.08	14.90616	(19120116)	396627.85
3812673.85	11.41090	(16121408)		
396667.50	3812691.69	11.90318	(16091008)	396707.15
3812709.52	12.16276	(16091008)		
396746.80	3812727.36	12.78130	(17021208)	396786.45
3812745.20	12.87204	(17021208)		
396826.10	3812763.04	11.68793	(17021208)	396865.76
3812780.88	12.39510	(18010108)		
396905.41	3812798.71	12.64045	(18010108)	396945.06
3812816.55	13.38566	(16012124)		
396984.71	3812834.39	13.13489	(16012124)	396587.43
3812657.03	12.48542	(19120116)		
396546.25	3812641.24	12.69207	(19120116)	397105.29
3811428.92	9.06846	(19120116)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

397144.83	3811446.71	8.72074	(19120116)	397184.38
3811464.50	8.06070 (16121408)			
397223.92	3811482.29	8.09383	(16091008)	397263.46
3811500.08	8.63753 (16091008)			
397303.00	3811517.87	8.55300	(16091008)	397342.55
3811535.66	8.94225 (17121208)			
397382.09	3811553.45	9.13467	(17021208)	397421.63
3811571.24	8.75591 (17021208)			
397461.18	3811589.03	7.90658	(17021208)	397500.72
3811606.82	8.70444 (18010108)			
397540.26	3811624.61	9.01909	(18010108)	397579.80
3811642.40	9.03126 (16012124)			
397064.93	3811412.13	8.74799	(19120116)	397023.75
3811396.34	9.04783 (17010808)			
397582.75	3810184.01	6.66043	(20022724)	397622.23
3810201.77	6.83363 (19120116)			
397661.71	3810219.53	6.86772	(19120116)	397701.19
3810237.29	6.56221 (19120116)			
397740.67	3810255.05	6.10964	(16121408)	397780.15
3810272.81	6.05793 (16121408)			
397819.63	3810290.57	6.41450	(16091008)	397859.11
3810308.33	6.60171 (16091008)			
397898.59	3810326.10	6.45959	(16091008)	397938.07
3810343.86	6.76639 (17121208)			
397977.54	3810361.62	6.90811	(17021208)	398017.02
3810379.38	6.79378 (17021208)			
398056.50	3810397.14	6.40302	(17021208)	398095.98
3810414.90	6.02472 (20022724)			
398135.46	3810432.66	6.56967	(18010108)	398174.94
3810450.42	6.83969 (18010108)			
398214.42	3810468.18	6.77355	(18010108)	397542.42
3810167.23	6.88084 (17010808)			
397501.24	3810151.44	6.75113	(17010808)	398060.22
3808939.10	5.51761 (17010808)			
398099.66	3808956.84	5.40621	(17010808)	398139.10
3808974.58	5.38012 (19120116)			
398178.54	3808992.33	5.52453	(19120116)	398217.97
3809010.07	5.46884 (19120116)			
398257.41	3809027.81	5.21910	(19120116)	398296.85
3809045.55	4.88615 (16121408)			
398336.29	3809063.29	4.88542	(16121408)	398375.72
3809081.03	4.99847 (16091008)			
398415.16	3809098.78	5.23741	(16091008)	398454.60
3809116.52	5.29013 (16091008)			
398494.04	3809134.26	5.15116	(16091008)	398533.47
3809152.00	5.40401 (17121208)			
398572.91	3809169.74	5.51464	(17121208)	398612.35
3809187.49	5.48246 (17021208)			

398651.79	3809205.23	5.29370	(17021208)	398691.22
3809222.97	4.96060	(17021208)		
398730.66	3809240.71	4.85832	(20022724)	398770.10
3809258.45	5.23691	(18010108)		
398809.54	3809276.20	5.45701	(18010108)	398019.92
3808922.33	5.42767	(17010808)		
397978.74	3808906.54	5.69730m	(17102624)	398537.70
3807694.19	4.50479	(17010808)		
398577.11	3807711.92	4.57204	(17010808)	398616.52
3807729.65	4.51236	(17010808)		
398655.93	3807747.38	4.36866	(19120116)	398695.34
3807765.11	4.53637	(19120116)		
398734.74	3807782.84	4.58085	(19120116)	398774.15
3807800.56	4.49849	(19120116)		
398813.56	3807818.29	4.29608	(19120116)	398852.97
3807836.02	4.03977	(16121408)		
398892.37	3807853.75	4.05807	(16121408)	398931.78
3807871.48	4.02725	(16091008)		
398971.19	3807889.21	4.25629	(16091008)	399010.60
3807906.94	4.37431	(16091008)		
399050.01	3807924.66	4.37173	(16091008)	399089.41
3807942.39	4.24891	(16091008)		
399128.82	3807960.12	4.46284	(17121208)	399168.23
3807977.85	4.56352	(17121208)		
399207.64	3807995.58	4.54575	(17021208)	399247.04
3808013.31	4.45457	(17021208)		
399286.45	3808031.04	4.26292	(17021208)	399325.86
3808048.76	3.98968	(17021208)		
399365.27	3808066.49	4.03968	(20022724)	399404.68
3808084.22	4.31776	(18010108)		
399444.08	3808101.95	4.49628	(18010108)	398497.41
3807677.43	4.65432m	(17102624)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
3806449.45	398456.23	3807661.64	4.82720m	(17102624)	399015.55
3806485.54	399055.67	3806467.50	3.82996	(17010808)	399095.78
3806521.64	399135.90	3806503.59	3.84219	(17010808)	399176.01
3806557.73	399216.13	3806539.68	3.80919	(19120116)	399256.24
3806593.82	399296.36	3806575.78	3.87079	(19120116)	399336.47
3806629.92	399376.59	3806611.87	3.58947	(19120116)	399416.70
3806666.01	399456.82	3806647.97	3.44256	(16121408)	399496.93
3806702.11	399537.05	3806684.06	3.57413	(16091008)	399577.16
3806738.20	399617.28	3806720.15	3.72467	(16091008)	399657.39
3806774.29	399697.51	3806756.25	3.67227	(17121208)	399737.62
3806810.39	399777.74	3806792.34	3.87636	(17121208)	399817.85
3806846.48	399857.97	3806828.43	3.77352	(17021208)	399898.08
3806882.57	399938.20	3806864.53	3.43161	(17021208)	399978.31
3806918.67	400018.43	3806900.62	3.54374	(20022724)	400058.54
3806416.73	398974.90	3806432.53	4.05760m	(17102624)	398933.72
3805222.53	399493.00	3805204.53	3.47388m	(17102624)	399533.01
3805258.53	399573.02	3805240.53	3.31471	(17010808)	399613.04
3805330.54	399653.05	3805276.53	3.33265	(17010808)	399693.06
3805366.54	399733.08	3805312.54	3.24501	(19120116)	399773.09
3805402.54	399813.11	3805348.54	3.36332	(19120116)	399853.12
3805438.54	399893.13	3805384.54	3.23713	(19120116)	399933.15
400053.19	399973.16	3805420.54	2.96372	(16121408)	400013.18
3805474.55	400053.19	3805456.55	2.93943	(16121408)	400093.20
	3805474.55	3.02613	(16091008)		

400133.22	3805492.55	3.14610	(16091008)	400173.23
3805510.55	3.21071 (16091008)			
400213.25	3805528.55	3.21646	(16091008)	400253.26
3805546.55	3.16308 (16091008)			
400293.27	3805564.55	3.17603	(17121208)	400333.29
3805582.55	3.29090 (17121208)			
400373.30	3805600.56	3.34737	(17121208)	400413.32
3805618.56	3.34243 (17121208)			
400453.33	3805636.56	3.28529	(17021208)	400493.34
3805654.56	3.19786 (17021208)			
400533.36	3805672.56	3.06478	(17021208)	400573.37
3805690.56	2.89440 (17021208)			
400613.39	3805708.56	2.87007	(20022724)	400653.40
3805726.56	3.06129 (20022724)			
399452.40	3805187.63	3.55089m	(17102624)	399411.22
3805171.83	3.56300m (17102624)			
395151.30	3816203.38	21.43090	(16020116)	395128.15
3816199.24	20.77977 (16020116)			
395105.00	3816195.11	18.01680	(17053116)	395081.85
3816190.98	22.01610 (18110516)			
395058.70	3816186.84	24.07715	(17042816)	395035.55
3816182.71	20.69918 (17042816)			
395012.40	3816178.57	13.72601	(20123116)	394989.25
3816174.44	10.17628 (20123116)			
394966.10	3816170.30	9.60630	(18090616)	394942.95
3816166.17	10.85419 (18090616)			
395132.54	3816174.63	13.27437	(17053116)	395109.39
3816170.50	13.12986 (18110516)			
395086.24	3816166.37	17.82399	(18110516)	395063.09
3816162.23	20.04617 (17042816)			
395039.94	3816158.10	15.35827	(17042816)	395016.79
3816153.96	12.65114 (20123116)			
394993.64	3816149.83	8.91539	(18080616)	394970.49
3816145.69	9.41412 (18090616)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	Y-COORD (M) (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
394947.34	3816141.56		10.10085	(18090616)	395136.94
3816150.02	10.53053	(17053116)			
395113.79	3816145.89		12.10678	(18110516)	395090.64
3816141.75	13.01064	(18110516)			
395067.49	3816137.62		13.85148	(17042816)	395044.34
3816133.49	11.31002	(20123116)			
395021.19	3816129.35		11.13005	(20123116)	394998.04
3816125.22	8.38046	(18080616)			
394974.89	3816121.08		9.26733	(18090616)	394951.74
3816116.95	9.73439	(18090616)			
395164.48	3816129.55		10.04236	(17053116)	395141.33
3816125.41	10.01081	(18110516)			
395118.18	3816121.28		11.08386	(18110516)	395095.03
3816117.14	10.27421	(17042816)			
395071.88	3816113.01		8.77848	(17042816)	395048.73
3816108.88	8.54583	(20123116)			
395025.58	3816104.74		8.41018	(20123116)	395002.43
3816100.61	7.56800	(18080616)			
394979.28	3816096.47		8.66771	(18090616)	394956.13
3816092.34	9.27116	(18090616)			
395173.27	3816080.33		9.38866	(18110516)	395150.12
3816076.19	9.82325	(18110516)			
395126.97	3816072.06		9.14107	(17042816)	395103.82
3816067.92	7.59141	(17042816)			
395080.67	3816063.79		6.41216	(20123116)	395057.52
3816059.65	5.79790	(20123116)			
395034.37	3816055.52		5.85235	(18080616)	395011.22
3816051.39	5.97149	(18090616)			
394988.07	3816047.25		6.87124	(18090616)	394964.92
3816043.12	7.45345	(18090616)			
395200.29	3816036.18		9.58731	(18110516)	395158.91
3816026.97	8.75548	(17042816)			
395135.76	3816022.84		7.42497	(17042816)	395112.61
3816018.70	5.81129	(20123116)			
395089.46	3816014.57		5.55172	(20123116)	395066.31
3816010.43	4.97611	(18080616)			
395043.16	3816006.30		5.02237	(18080616)	395020.01
3816002.16	5.35765	(18090616)			
394996.86	3815998.03		5.85828	(18090616)	394973.71
3815993.90	6.12794	(18090616)			
395206.05	3815986.11		9.38338	(17042816)	395167.70
3815977.75	8.41135	(17042816)			
395144.55	3815973.62		6.30857	(20123116)	395121.40
3815969.48	6.16030	(20123116)			

395098.25	3815965.35	5.44420	(20123116)	395075.10
3815961.21	4.41670 (18080616)			
395051.95	3815957.08	4.57623	(20012316)	395028.80
3815952.94	4.94089 (18090616)			
395005.65	3815948.81	5.30619	(18090616)	394982.50
3815944.67	5.49047 (18090616)			
395217.87	3815937.74	9.85944	(17042816)	395176.49
3815928.53	7.01229 (17042816)			
395153.34	3815924.39	6.70452	(20123116)	395130.19
3815920.26	6.38044 (20123116)			
395107.04	3815916.13	5.32328	(20123116)	395083.89
3815911.99	4.31523 (20012316)			
395060.74	3815907.86	4.52153	(20012316)	395037.59
3815903.72	4.56867 (18090616)			
395014.44	3815899.59	4.85257	(18090616)	394991.29
3815895.45	4.98513 (18090616)			
395229.70	3815889.36	9.38031	(17042816)	395185.28
3815879.31	7.01461 (20123116)			
395162.13	3815875.17	7.01883	(20123116)	395138.98
3815871.04	6.34813 (20123116)			
395115.83	3815866.90	4.96007	(20123116)	395092.68
3815862.77	4.19043 (19122316)			
395069.53	3815858.64	4.33554	(20012316)	395046.38
3815854.50	4.28360 (20012316)			
395023.23	3815850.37	4.29123	(18090616)	395000.08
3815846.23	4.38335 (18090616)			
395246.53	3815790.71	7.01176	(20123116)	395287.54
3815802.13	9.47737 (17042816)			
395202.87	3815780.86	7.39597	(20123116)	395179.72
3815776.73	6.77963 (20123116)			
395156.57	3815772.60	5.47822	(19122316)	395133.42
3815768.46	6.52760 (19122316)			
395110.27	3815764.33	6.46415	(19122316)	395087.12
3815760.19	5.27395 (19122316)			
395063.97	3815756.06	3.76924	(20012316)	395040.82
3815751.92	3.47023 (20012316)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
3815692.14	395017.67	3815747.79		3.56151	(20120416)	395263.65
3815682.42	395303.76	3815703.30	(20123116)	6.93028	(20123116)	395220.45
3815674.15	395197.30	3815678.29	(20123116)	7.28451	(19122316)	395174.15
3815665.88	395151.00	3815670.02	(19122316)	8.58751	(19122316)	395127.85
3815657.62	395104.70	3815661.75	(19122316)	5.52636	(19122316)	395081.55
3815649.35	395058.40	3815653.48	(19122316)	3.35226	(20120416)	395035.25
3815604.61	395280.93	3815593.61	(20120416)	7.11676	(20123116)	395320.43
3815583.98	395214.88	3815579.85	(20123116)	6.62967	(20123116)	395238.03
3815575.71	395168.58	3815571.58	(19122316)	11.75634	(19122316)	395191.73
3815567.44	395122.28	3815563.31	(19122316)	10.87588	(19122316)	395145.43
3815559.17	395075.98	3815555.04	(19122316)	5.66967	(19122316)	395099.13
3815550.90	395298.29	3815495.11	(20120416)	3.27878	(20120416)	395052.83
3815505.98	395376.42	3815516.86	(20120416)	8.24841	(19122316)	395337.36
3815485.54	395232.46	3815481.40	(20123116)	6.73976	(20123116)	395255.61
3815477.27	395186.16	3815473.13	(19122316)	13.47369	(19122316)	395209.31
3815469.00	395139.86	3815464.87	(19122316)	10.22283	(19122316)	395163.01
3815460.73	395093.56	3815456.60	(19122316)	5.14325	(19122316)	395116.71
3815452.46	395318.48	3815397.39	(16051724)	3.27652	(20120416)	395070.41
3815403.55	395362.75	3815409.72	(16041524)	11.59647	(19122316)	395340.62
3815415.88	395407.03	3815422.04	(19122316)	8.37529	(18101308)	395384.89
3815428.20	7.65255	(19122324)		7.48021	(19122324)	395429.16

395296.34	3815391.23	13.25053	(19122316)	395273.19
3815387.10	13.91315	(19122316)		
395250.04	3815382.96	13.58705	(19122316)	395226.89
3815378.83	11.70203	(19122316)		
395203.74	3815374.69	8.89821	(19122316)	395180.59
3815370.56	6.53390	(19122316)		
395157.44	3815366.42	5.73822	(16012608)	395134.29
3815362.29	7.32451	(16012608)		
395111.14	3815358.15	6.98865	(19011524)	395087.99
3815354.02	6.45656	(16041524)		
395362.58	3815151.33	35.84154	(20022608)	395384.86
3815157.53	35.42555	(20022608)		
395407.14	3815163.73	24.88768m	(17102624)	395429.42
3815169.93	22.83285	(18012124)		
395451.70	3815176.14	23.68916c	(18121424)	395473.99
3815182.34	29.94049c	(18121424)		
395496.27	3815188.54	29.51114c	(18121424)	395518.55
3815194.74	25.63897	(17102408)		
395340.29	3815145.12	23.61264	(20022608)	395317.14
3815140.99	17.70472c	(19112308)		
395293.99	3815136.85	21.81516c	(19112308)	395270.84
3815132.72	23.66078c	(19112308)		
395247.69	3815128.59	20.53517	(18021708)	395224.54
3815124.45	21.21323	(17010724)		
395201.39	3815120.32	19.78513	(17010724)	395178.24
3815116.18	15.68858	(17010724)		
395155.09	3815112.05	12.20219	(19122608)	395131.94
3815107.91	12.48729	(16022408)		
395406.62	3814905.25	40.23932c	(18022408)	395428.99
3814911.47	45.57704	(20022608)		
395451.37	3814917.70	47.51654	(20022608)	395473.74
3814923.93	41.46405	(20022608)		
395496.12	3814930.16	40.60049m	(17102624)	395518.49
3814936.39	37.68532	(17010808)		
395540.87	3814942.62	37.82130	(19120116)	395563.24
3814948.84	34.12222	(16121408)		
395585.61	3814955.07	35.37033	(16091008)	395607.99
3814961.30	37.28089	(17021208)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

395384.25	3814899.02	37.97817c	(19112308)	395361.10	
3814894.88	36.85037	(17122508)			
395337.95	3814890.75	37.53870	(17122508)	395314.80	
3814886.61	37.84926	(18011724)			
395291.65	3814882.48	34.15027	(18120424)	395268.50	
3814878.35	38.20660	(18120424)			
395245.35	3814874.21	37.41978	(16012624)	395222.20	
3814870.08	35.62386	(16012624)			
395199.05	3814865.94	37.03707	(18020908)	395175.90	
3814861.81	37.83938	(18020908)			
395450.64	3814659.16	30.89359	(17060908)	395473.08	
3814665.40	32.33882c	(19112308)			
395495.51	3814671.65	35.93826c	(18022408)	395517.95	
3814677.90	38.95586	(20022608)			
395540.39	3814684.14	39.90348	(20022608)	395562.83	
3814690.39	35.61213	(20022608)			
395585.26	3814696.63	35.17490m	(17102624)	395607.70	
3814702.88	32.45598	(17010808)			
395630.14	3814709.13	31.74989	(19120116)	395652.58	
3814715.37	31.85453	(19120116)			
395675.02	3814721.62	29.14655	(16121408)	395697.45	
3814727.86	30.46092	(16091008)			
395428.20	3814652.91	32.65070	(17122508)	395405.05	
3814648.78	31.70935	(18011724)			
395381.90	3814644.64	32.29898	(18011724)	395358.75	
3814640.51	28.44630	(18120424)			
395335.60	3814636.37	32.36267	(18120424)	395312.45	
3814632.24	31.63566	(18120424)			
395289.30	3814628.11	31.98855	(16012624)	395266.15	
3814623.97	28.35579	(16012624)			
395243.00	3814619.84	32.39536	(18020908)	395219.85	
3814615.70	32.11400	(18020908)			
395494.64	3814413.06	28.49290	(17122508)	395517.12	
3814419.32	26.97527	(17122508)			
395539.61	3814425.58	27.04699c	(19112308)	395562.09	
3814431.84	27.55357c	(18022408)			
395584.58	3814438.10	32.01567c	(18022408)	395607.06	
3814444.36	33.80599	(20022608)			
395629.55	3814450.62	34.21493	(20022608)	395652.03	
3814456.88	31.01874	(20022608)			

395674.51	3814463.14	30.64036m (17102624)	395697.00
3814469.40	28.59599m (17102624)		
395719.48	3814475.65	27.82882 (20022724)	395741.97
3814481.91	28.13356 (19120116)		
395764.45	3814488.17	26.85952 (19120116)	395786.94
3814494.43	25.14146 (16121408)		
395472.15	3814406.81	27.88453 (18011724)	395449.00
3814402.67	27.98004 (18011724)		
395425.85	3814398.54	24.85898 (18011724)	395402.70
3814394.40	27.66489 (18120424)		
395379.55	3814390.27	28.12068 (18120424)	395356.40
3814386.13	27.84973 (16012624)		
395333.25	3814382.00	26.80399 (16012624)	395310.10
3814377.86	25.80606 (18020908)		
395286.95	3814373.73	28.42595 (18020908)	395263.80
3814369.60	27.66884 (18020908)		
395582.61	3813920.87	21.77609 (18011724)	395605.16
3813927.15	22.08039 (18011724)		
395627.70	3813933.42	21.94693 (17122508)	395650.25
3813939.70	22.12890 (17122508)		
395672.80	3813945.98	20.76971 (17060908)	395695.35
3813952.25	20.82673 (17060908)		
395717.90	3813958.53	20.97939c (19112308)	395740.45
3813964.81	23.71114c (18022408)		
395763.00	3813971.09	25.54936c (18022408)	395785.54
3813977.36	26.28562 (20022608)		
395808.09	3813983.64	26.22270 (20022608)	395830.64
3813989.92	24.26157 (20022608)		
395853.19	3813996.19	23.75183m (17102624)	395875.74
3814002.47	23.38617m (17102624)		
395898.29	3814008.75	21.99490 (17010808)	395920.84
3814015.02	21.60967 (20022724)		
395943.39	3814021.30	21.95255 (19120116)	395965.93
3814027.58	21.50256 (19120116)		
395560.06	3813914.59	19.76783 (18011724)	395536.91
3813910.46	20.83897 (18120424)		
395513.76	3813906.33	22.07610 (18120424)	395490.61
3813902.19	21.52438 (18120424)		
395467.46	3813898.06	21.74544 (16012624)	395444.31
3813893.92	21.06968 (16012624)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

PAGE 1051

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395421.16	3813889.79	18.98340	(18020908)	395398.01
3813885.65	21.46062 (18020908)			
395374.86	3813881.52	22.30390	(18020908)	395351.71
3813877.38	21.68052 (16010908)			
395670.55	3813428.67	16.33439	(18120424)	395693.14
3813434.96	16.24359 (18011724)			
395715.74	3813441.25	17.62830	(18011724)	395738.33
3813447.54	18.00305 (18011724)			
395760.92	3813453.82	17.37416	(17122508)	395783.51
3813460.11	18.06770 (17122508)			
395806.10	3813466.40	17.68318	(17122508)	395828.69
3813472.69	16.95165 (17060908)			
395851.28	3813478.98	16.89620	(17060908)	395873.87
3813485.27	16.70519c (19112308)			
395896.46	3813491.55	18.30693c	(18022408)	395919.05
3813497.84	20.10728c (18022408)			
395941.64	3813504.13	20.79376c	(18022408)	395964.23
3813510.42	21.20593 (20022608)			
395986.82	3813516.71	20.99666	(20022608)	396009.41
3813523.00	19.67643 (20022608)			
396032.00	3813529.28	19.01896m	(17102624)	396054.59
3813535.57	19.24228m (17102624)			
396077.18	3813541.86	18.34917m	(17102624)	396099.77
3813548.15	17.90386 (17010808)			
396122.36	3813554.44	17.43692	(20022724)	396144.95
3813560.73	17.79273 (19120116)			
395647.96	3813422.38	17.60629	(18120424)	395624.81
3813418.25	17.88099 (18120424)			
395601.66	3813414.11	17.09652	(18120424)	395578.51
3813409.98	17.62219 (16012624)			
395555.36	3813405.84	17.15151	(16012624)	395532.21
3813401.71	15.70316 (16012624)			
395509.06	3813397.58	16.66394	(18020908)	395485.91
3813393.44	17.86287 (18020908)			
395462.76	3813389.31	18.00985	(18020908)	395439.61
3813385.17	17.67587 (16010908)			
395758.49	3812936.47	14.96075	(18120424)	395781.11
3812942.76	14.41310 (18120424)			

395803.73	3812949.06	13.25952	(18120424)	395826.35
3812955.36	13.72538	(18011724)		
395848.97	3812961.65	14.73326	(18011724)	395871.59
3812967.95	15.09524	(18011724)		
395894.21	3812974.25	14.76206	(18011724)	395916.83
3812980.54	14.97597	(17122508)		
395939.45	3812986.84	15.10638	(17122508)	395962.07
3812993.14	14.54519	(17122508)		
395984.69	3812999.43	14.23957	(17060908)	396007.31
3813005.73	14.14335	(17060908)		
396029.93	3813012.03	13.76316c	(19112308)	396052.55
3813018.32	14.67361c	(18022408)		
396075.17	3813024.62	16.24566c	(18022408)	396097.79
3813030.92	17.17265c	(18022408)		
396120.41	3813037.21	17.33370c	(18022408)	396143.03
3813043.51	17.65776	(20022608)		
396165.65	3813049.81	17.41160	(20022608)	396188.27
3813056.10	16.46100	(20022608)		
396210.89	3813062.40	15.70209m	(17102624)	396233.50
3813068.69	16.12272m	(17102624)		
396256.12	3813074.99	15.81860m	(17102624)	396278.74
3813081.29	14.83239m	(17102624)		
396301.36	3813087.58	14.97640	(17010808)	396323.98
3813093.88	14.52100	(20022724)		
395735.87	3812930.17	14.82536	(18120424)	395712.72
3812926.04	14.40553	(16012624)		
395689.57	3812921.90	14.73880	(16012624)	395666.42
3812917.77	14.39266	(16012624)		
395643.27	3812913.63	13.41300	(16012624)	395620.12
3812909.50	13.35699	(18020908)		
395596.97	3812905.36	14.53805	(18020908)	395573.82
3812901.23	15.09992	(18020908)		
395550.67	3812897.09	14.96591	(18020908)	395527.52
3812892.96	14.84675	(16010908)		
395846.42	3812444.26	12.51678	(18120424)	395869.06
3812450.56	12.81071	(18120424)		
395891.70	3812456.87	12.63985	(18120424)	395914.34
3812463.17	12.01942	(18120424)		
395936.98	3812469.47	11.01913	(18120424)	395959.63
3812475.77	11.81089	(18011724)		
395982.27	3812482.08	12.57404	(18011724)	396004.91
3812488.38	12.90016	(18011724)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

*** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396027.55	3812494.68	12.75418	(18011724)	396050.19
3812500.98	12.58928	(17122508)		
396072.83	3812507.29	12.93106	(17122508)	396095.47
3812513.59	12.80020	(17122508)		
396118.12	3812519.89	12.21103	(17122508)	396140.76
3812526.20	12.19207	(17060908)		
396163.40	3812532.50	12.08437	(17060908)	396186.04
3812538.80	11.60264c	(19112308)		
396208.68	3812545.10	12.06930c	(18022408)	396231.32
3812551.41	13.39747c	(18022408)		
396253.97	3812557.71	14.33482c	(18022408)	396276.61
3812564.01	14.78474c	(18022408)		
396299.25	3812570.31	14.75386	(20022608)	396321.89
3812576.62	15.00847	(20022608)		
396344.53	3812582.92	14.76588	(20022608)	396367.17
3812589.22	14.05076	(20022608)		
396389.81	3812595.52	13.23973m	(17102624)	396412.46
3812601.83	13.70912m	(17102624)		
396435.10	3812608.13	13.69045m	(17102624)	396457.74
3812614.43	13.18778m	(17102624)		
396480.38	3812620.73	12.74759	(17010808)	396503.02
3812627.04	12.76542	(17010808)		
395823.78	3812437.96	12.38858	(16012624)	395800.63
3812433.82	12.58411	(16012624)		
395777.48	3812429.69	12.31945	(16012624)	395754.33
3812425.56	11.62261	(16012624)		
395731.18	3812421.42	10.96081	(18020908)	395708.03
3812417.29	12.01829	(18020908)		
395684.88	3812413.15	12.69867	(18020908)	395661.73
3812409.02	12.92946	(18020908)		
395638.58	3812404.88	12.68529	(18020908)	395615.43
3812400.75	12.71664	(16010908)		
396080.69	3811131.66	8.80175	(16012624)	396103.19
3811137.92	8.89038	(16012624)		
396125.69	3811144.18	8.78443	(16012624)	396148.19
3811150.45	8.66992	(18120424)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395896.14	3811096.45	9.05462	(18020908)	395872.99
3811092.32	8.77965 (18020908)			
395849.84	3811088.18	9.01919	(16010908)	396315.02
3809819.07	6.05219 (16012624)			
396337.44	3809825.31	6.35789	(16012624)	396359.86
3809831.55	6.58133 (16012624)			
396382.27	3809837.79	6.71284	(16012624)	396404.69
3809844.03	6.74673 (16012624)			
396427.10	3809850.27	6.68140	(16012624)	396449.52
3809856.51	6.51957 (16012624)			
396471.93	3809862.75	6.69844	(18120424)	396494.35
3809868.99	6.83857 (18120424)			
396516.77	3809875.23	6.87906	(18120424)	396539.18
3809881.47	6.81813 (18120424)			
396561.60	3809887.71	6.65836	(18120424)	396584.01
3809893.95	6.40867 (18120424)			
396606.43	3809900.19	6.07693	(18120424)	396628.85
3809906.43	5.76314 (18011724)			
396651.26	3809912.67	6.16094	(18011724)	396673.68
3809918.91	6.48942 (18011724)			
396696.09	3809925.15	6.73469	(18011724)	396718.51
3809931.38	6.88645 (18011724)			
396740.93	3809937.62	6.93803	(18011724)	396763.34
3809943.86	6.88717 (18011724)			
396785.76	3809950.10	6.73609	(18011724)	396808.17
3809956.34	6.73446 (17122508)			
396830.59	3809962.58	6.89150	(17122508)	396853.01
3809968.82	6.94849 (17122508)			
396875.42	3809975.06	6.90300	(17122508)	396897.84
3809981.30	6.75704 (17122508)			
396920.25	3809987.54	6.51714	(17122508)	396942.67
3809993.78	6.49256 (17060908)			
396965.09	3810000.02	6.55166	(17060908)	396987.50
3810006.26	6.51437 (17060908)			

397009.92	3810012.50	6.38234	(17060908)	397032.33
3810018.74	6.16151	(17060908)		
397054.75	3810024.98	6.03133c	(19112308)	397077.17
3810031.22	6.45555c	(18022408)		
397099.58	3810037.46	6.92277c	(18022408)	397122.00
3810043.70	7.31535c	(18022408)		
397144.41	3810049.94	7.61708c	(18022408)	397166.83
3810056.18	7.81561c	(18022408)		
397189.24	3810062.42	7.90240c	(18022408)	397211.66
3810068.66	7.87388c	(18022408)		
397234.08	3810074.90	7.84223	(20022608)	397256.49
3810081.14	7.89864	(20022608)		
397278.91	3810087.38	7.85079	(20022608)	397301.32
3810093.62	7.70067	(20022608)		
397323.74	3810099.86	7.45409	(20022608)	397346.16
3810106.10	7.12058	(20022608)		
397368.57	3810112.34	7.04082m	(17102624)	397390.99
3810118.58	7.24260m	(17102624)		
397413.40	3810124.82	7.34276m	(17102624)	397435.82
3810131.06	7.33727m	(17102624)		
397458.24	3810137.30	7.22653m	(17102624)	396292.61
3809812.83	5.67714	(16012624)		
396269.46	3809808.69	6.04343	(18020908)	396246.31
3809804.56	6.39597	(18020908)		
396223.16	3809800.43	6.66774	(18020908)	396200.01
3809796.29	6.84697	(18020908)		
396176.86	3809792.16	6.92570	(18020908)	396153.71
3809788.02	6.90036	(18020908)		
396130.56	3809783.89	6.77209	(18020908)	396107.41
3809779.75	6.67713	(16010908)		
396084.26	3809775.62	6.85725	(16010908)	396549.38
3808506.49	4.73634	(18020908)		
396571.75	3808512.71	4.53420	(16012624)	396594.11
3808518.94	4.79422	(16012624)		
396616.47	3808525.16	5.01553	(16012624)	396638.83
3808531.39	5.19155	(16012624)		
396661.19	3808537.61	5.31683	(16012624)	396683.55
3808543.84	5.38746	(16012624)		
396705.91	3808550.06	5.40113	(16012624)	396728.28
3808556.28	5.35736	(16012624)		
396750.64	3808562.51	5.25753	(16012624)	396773.00
3808568.73	5.28214	(18120424)		
396795.36	3808574.96	5.41395	(18120424)	396817.72
3808581.18	5.49008	(18120424)		
396840.08	3808587.41	5.50811	(18120424)	396862.44
3808593.63	5.46743	(18120424)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396884.80	3808599.86	5.36931	(18120424)	396907.17
3808606.08	5.21676 (18120424)			
396929.53	3808612.31	5.01597	(18120424)	396951.89
3808618.53	4.77102 (18120424)			
396974.25	3808624.76	4.60351	(18011724)	396996.61
3808630.98	4.87914 (18011724)			
397018.97	3808637.20	5.11619	(18011724)	397041.33
3808643.43	5.30764 (18011724)			
397063.69	3808649.65	5.44759	(18011724)	397086.06
3808655.88	5.53173 (18011724)			
397108.42	3808662.10	5.55730	(18011724)	397130.78
3808668.33	5.52355 (18011724)			
397153.14	3808674.55	5.43157	(18011724)	397175.50
3808680.78	5.30407 (17122508)			
397197.86	3808687.00	5.44747	(17122508)	397220.22
3808693.23	5.53522 (17122508)			
397242.58	3808699.45	5.56453	(17122508)	397264.95
3808705.68	5.53449 (17122508)			
397287.31	3808711.90	5.44609	(17122508)	397309.67
3808718.12	5.30215 (17122508)			
397332.03	3808724.35	5.12929	(17060908)	397354.39
3808730.57	5.21552 (17060908)			
397376.75	3808736.80	5.24690	(17060908)	397399.11
3808743.02	5.22245 (17060908)			
397421.48	3808749.25	5.14294	(17060908)	397443.84
3808755.47	5.01099 (17060908)			
397466.20	3808761.70	4.83070	(17060908)	397488.56
3808767.92	4.79123c (18022408)			
397510.92	3808774.15	5.14642c	(18022408)	397533.28
3808780.37	5.46925c (18022408)			
397555.64	3808786.60	5.75081c	(18022408)	397578.00
3808792.82	5.98284c (18022408)			

397600.37	3808799.04	6.15851c (18022408)	397622.73
3808805.27	6.27237c (18022408)		
397645.09	3808811.49	6.32096c (18022408)	397667.45
3808817.72	6.30286c (18022408)		
397689.81	3808823.94	6.21869c (18022408)	397712.17
3808830.17	6.28160 (20022608)		
397734.53	3808836.39	6.28624 (20022608)	397756.89
3808842.62	6.23126 (20022608)		
397779.26	3808848.84	6.11818 (20022608)	397801.62
3808855.07	5.95028 (20022608)		
397823.98	3808861.29	5.73220 (20022608)	397846.34
3808867.52	5.52560m (17102624)		
397868.70	3808873.74	5.69978m (17102624)	397891.06
3808879.96	5.81808m (17102624)		
397913.42	3808886.19	5.87695m (17102624)	397935.78
3808892.41	5.87463m (17102624)		
396527.02	3808500.26	4.99081 (18020908)	396503.87
3808496.13	5.20800 (18020908)		
396480.72	3808491.99	5.37551 (18020908)	396457.57
3808487.86	5.48803 (18020908)		
396434.42	3808483.73	5.54192 (18020908)	396411.27
3808479.59	5.53540 (18020908)		
396388.12	3808475.46	5.46869 (18020908)	396364.97
3808471.32	5.34392 (18020908)		
396341.82	3808467.19	5.38376 (16010908)	396318.67
3808463.05	5.49616 (16010908)		
396784.06	3807194.00	4.21682 (18020908)	396806.69
3807200.29	4.04550 (18020908)		
396829.31	3807206.59	3.84910 (18020908)	396851.94
3807212.89	3.75307 (16012624)		
396874.56	3807219.19	3.94490 (16012624)	396897.19
3807225.49	4.11235 (16012624)		
396919.81	3807231.78	4.25136 (16012624)	396942.43
3807238.08	4.35875 (16012624)		
396965.06	3807244.38	4.43188 (16012624)	396987.68
3807250.68	4.46889 (16012624)		
397010.31	3807256.97	4.46885 (16012624)	397032.93
3807263.27	4.43177 (16012624)		
397055.56	3807269.57	4.35850 (16012624)	397078.18
3807275.87	4.33661 (18120424)		
397100.80	3807282.17	4.44591 (18120424)	397123.43
3807288.46	4.52013 (18120424)		
397146.05	3807294.76	4.55742 (18120424)	397168.68
3807301.06	4.55683 (18120424)		
397191.30	3807307.36	4.51838 (18120424)	397213.93
3807313.65	4.44298 (18120424)		
397236.55	3807319.95	4.33253 (18120424)	397259.17
3807326.25	4.18968 (18120424)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
 *** 17:54:19

PAGE 1055

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397281.80	3807332.55	4.01884	(18120424)	397304.42
3807338.85	3.82243 (18120424)			
397327.05	3807345.14	3.87036	(18011724)	397349.67
3807351.44	4.06734 (18011724)			
397372.30	3807357.74	4.23883	(18011724)	397394.92
3807364.04	4.38070 (18011724)			
397417.54	3807370.34	4.48965	(18011724)	397440.17
3807376.63	4.56304 (18011724)			
397462.79	3807382.93	4.59901	(18011724)	397485.42
3807389.23	4.59670 (18011724)			
397508.04	3807395.53	4.55617	(18011724)	397530.67
3807401.82	4.47840 (18011724)			
397553.29	3807408.12	4.38833	(17122508)	397575.92
3807414.42	4.49661 (17122508)			
397598.54	3807420.72	4.56920	(17122508)	397621.16
3807427.02	4.60435 (17122508)			
397643.79	3807433.31	4.60121	(17122508)	397666.41
3807439.61	4.55986 (17122508)			
397689.04	3807445.91	4.48132	(17122508)	397711.66
3807452.21	4.36759 (17122508)			
397734.29	3807458.51	4.24143	(17060908)	397756.91
3807464.80	4.30918 (17060908)			
397779.53	3807471.10	4.34171	(17060908)	397802.16
3807477.40	4.33819 (17060908)			
397824.78	3807483.70	4.29874	(17060908)	397847.41
3807489.99	4.22434 (17060908)			
397870.03	3807496.29	4.11688	(17060908)	397892.66
3807502.59	3.97888 (17060908)			
397915.28	3807508.89	3.91874c	(19112308)	397937.90
3807515.19	4.16691c (18022408)			

397960.53	3807521.48	4.41255c (18022408)	397983.15
3807527.78	4.63391c (18022408)		
398005.78	3807534.08	4.82619c (18022408)	398028.40
3807540.38	4.98482c (18022408)		
398051.03	3807546.67	5.10619c (18022408)	398073.65
3807552.97	5.18735c (18022408)		
398096.27	3807559.27	5.22639c (18022408)	398118.90
3807565.57	5.22237c (18022408)		
398141.52	3807571.87	5.17545c (18022408)	398164.15
3807578.16	5.15675 (20022608)		
398186.77	3807584.46	5.18603 (20022608)	398209.40
3807590.76	5.17696 (20022608)		
398232.02	3807597.06	5.12978 (20022608)	398254.65
3807603.36	5.04550 (20022608)		
398277.27	3807609.65	4.92605 (20022608)	398299.89
3807615.95	4.77396 (20022608)		
398322.52	3807622.25	4.59236 (20022608)	398345.14
3807628.55	4.63184m (17102624)		
398367.77	3807634.84	4.74640m (17102624)	398390.39
3807641.14	4.82409m (17102624)		
398413.02	3807647.44	4.86315m (17102624)	396761.44
3807187.70	4.35902 (18020908)		
396738.29	3807183.56	4.47052 (18020908)	396715.14
3807179.43	4.54680 (18020908)		
396691.99	3807175.29	4.58597 (18020908)	396668.84
3807171.16	4.58706 (18020908)		
396645.69	3807167.03	4.55002 (18020908)	396622.54
3807162.89	4.47577 (18020908)		
396599.39	3807158.76	4.36651 (16010908)	396576.24
3807154.62	4.47765 (16010908)		
396553.09	3807150.49	4.55344 (16010908)	397018.41
3805881.41	3.72692 (18020908)		
397040.97	3805887.69	3.62782 (18020908)	397063.52
3805893.97	3.50846 (18020908)		
397086.08	3805900.25	3.37091 (18020908)	397108.64
3805906.53	3.21766 (18020908)		
397131.19	3805912.81	3.17431 (16012624)	397153.75
3805919.09	3.32047 (16012624)		
397176.30	3805925.36	3.45071 (16012624)	397198.86
3805931.64	3.56280 (16012624)		
397221.42	3805937.92	3.65459 (16012624)	397243.97
3805944.20	3.72431 (16012624)		
397266.53	3805950.48	3.77067 (16012624)	397289.09
3805956.76	3.79271 (16012624)		
397311.64	3805963.04	3.79001 (16012624)	397334.20
3805969.32	3.76259 (16012624)		
397356.75	3805975.60	3.71102 (16012624)	397379.31
3805981.87	3.63622 (16012624)		
397401.87	3805988.15	3.72704 (18120424)	397424.42
3805994.43	3.79824 (18120424)		

^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397446.98	3806000.71	3.84555	(18120424)	397469.54
3806006.99	3.86800	(18120424)		
397492.09	3806013.27	3.86515	(18120424)	397514.65
3806019.55	3.83704	(18120424)		
397537.20	3806025.83	3.78424	(18120424)	397559.76
3806032.11	3.70772	(18120424)		
397582.32	3806038.38	3.60898	(18120424)	397604.87
3806044.66	3.48991	(18120424)		
397627.43	3806050.94	3.35262	(18120424)	397649.99
3806057.22	3.20074	(18120424)		
397672.54	3806063.50	3.26826	(18011724)	397695.10
3806069.78	3.41899	(18011724)		
397717.65	3806076.06	3.55319	(18011724)	397740.21
3806082.34	3.66854	(18011724)		
397762.77	3806088.61	3.76280	(18011724)	397785.32
3806094.89	3.83420	(18011724)		
397807.88	3806101.17	3.88140	(18011724)	397830.44
3806107.45	3.90346	(18011724)		
397852.99	3806113.73	3.89994	(18011724)	397875.55
3806120.01	3.87092	(18011724)		
397898.10	3806126.29	3.81699	(18011724)	397920.66
3806132.57	3.73915	(18011724)		
397943.22	3806138.85	3.76740	(17122508)	397965.77
3806145.12	3.83853	(17122508)		
397988.33	3806151.40	3.88545	(17122508)	398010.89
3806157.68	3.90720	(17122508)		
398033.44	3806163.96	3.90339	(17122508)	398056.00
3806170.24	3.87408	(17122508)		

398078.55	3806176.52	3.81989	(17122508)	398101.11
3806182.80	3.74181 (17122508)			
398123.67	3806189.08	3.64139	(17122508)	398146.22
3806195.36	3.61968 (17060908)			
398168.78	3806201.63	3.66371	(17060908)	398191.33
3806207.91	3.68407 (17060908)			
398213.89	3806214.19	3.68038	(17060908)	398236.45
3806220.47	3.65270 (17060908)			
398259.00	3806226.75	3.60161	(17060908)	398281.56
3806233.03	3.52808 (17060908)			
398304.12	3806239.31	3.43354	(17060908)	398326.67
3806245.59	3.31983 (17060908)			
398349.23	3806251.87	3.32926c	(18022408)	398371.78
3806258.14	3.52756c (18022408)			
398394.34	3806264.42	3.71342c	(18022408)	398416.90
3806270.70	3.88359c (18022408)			
398439.45	3806276.98	4.03506c	(18022408)	398462.01
3806283.26	4.16523c (18022408)			
398484.57	3806289.54	4.27165c	(18022408)	398507.12
3806295.82	4.35231c (18022408)			
398529.68	3806302.10	4.40576c	(18022408)	398552.23
3806308.38	4.43095c (18022408)			
398574.79	3806314.65	4.42743c	(18022408)	398597.35
3806320.93	4.39530c (18022408)			
398619.90	3806327.21	4.34406	(20022608)	398642.46
3806333.49	4.37687 (20022608)			
398665.02	3806339.77	4.38439	(20022608)	398687.57
3806346.05	4.36652 (20022608)			
398710.13	3806352.33	4.32355	(20022608)	398732.68
3806358.61	4.25626 (20022608)			
398755.24	3806364.89	4.16577	(20022608)	398777.80
3806371.16	4.05362 (20022608)			
398800.35	3806377.44	3.92171	(20022608)	398822.91
3806383.72	3.86736m (17102624)			
398845.47	3806390.00	3.96803m	(17102624)	398868.02
3806396.28	4.04514m (17102624)			
398890.58	3806402.56	4.09733m	(17102624)	396995.86
3805875.13	3.80385 (18020908)			
396972.71	3805871.00	3.85850	(18020908)	396949.56
3805866.86	3.88823 (18020908)			
396926.41	3805862.73	3.89244	(18020908)	396903.26
3805858.60	3.87105 (18020908)			
396880.11	3805854.46	3.82446	(18020908)	396856.96
3805850.33	3.75361 (18020908)			
396833.81	3805846.19	3.73200	(16010908)	396810.66
3805842.06	3.80999 (16010908)			
396787.51	3805837.92	3.86405	(16010908)	397252.77
3804568.83	3.29622 (18020908)			
397275.28	3804575.10	3.23995	(18020908)	397297.78
3804581.36	3.16794 (18020908)			

397320.29 3804587.63 3.08121 (18020908) 397342.79
 3804593.89 2.98112 (18020908)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
397365.29	3804600.15	2.86910	(18020908)	397387.80
3804606.42	2.74668	(18020908)		
397410.30	3804612.68	2.73478	(16012624)	397432.80
3804618.95	2.84969	(16012624)		
397455.31	3804625.21	2.95383	(16012624)	397477.81
3804631.48	3.04563	(16012624)		
397500.32	3804637.74	3.12376	(16012624)	397522.82
3804644.00	3.18698	(16012624)		
397545.32	3804650.27	3.23435	(16012624)	397567.83
3804656.53	3.26512	(16012624)		
397590.33	3804662.80	3.27879	(16012624)	397612.83
3804669.06	3.27513	(16012624)		
397635.34	3804675.32	3.25419	(16012624)	397657.84
3804681.59	3.21630	(16012624)		
397680.35	3804687.85	3.16203	(16012624)	397702.85
3804694.12	3.18501	(18120424)		
397725.35	3804700.38	3.24978	(18120424)	397747.86
3804706.65	3.29836	(18120424)		
397770.36	3804712.91	3.32994	(18120424)	397792.86
3804719.17	3.34404	(18120424)		
397815.37	3804725.44	3.34043	(18120424)	397837.87
3804731.70	3.31916	(18120424)		
397860.38	3804737.97	3.28055	(18120424)	397882.88
3804744.23	3.22524	(18120424)		
397905.38	3804750.50	3.15406	(18120424)	397927.89
3804756.76	3.06807	(18120424)		

397950.39	3804763.02	2.96865	(18120424)	397972.89
3804769.29	2.85721 (18120424)			
397995.40	3804775.55	2.76185	(16110324)	398017.90
3804781.82	2.81207 (18011724)			
398040.40	3804788.08	2.93094	(18011724)	398062.91
3804794.35	3.03870 (18011724)			
398085.41	3804800.61	3.13366	(18011724)	398107.92
3804806.87	3.21450 (18011724)			
398130.42	3804813.14	3.27991	(18011724)	398152.92
3804819.40	3.32892 (18011724)			
398175.43	3804825.67	3.36077	(18011724)	398197.93
3804831.93	3.37493 (18011724)			
398220.43	3804838.20	3.37119	(18011724)	398242.94
3804844.46	3.34961 (18011724)			
398265.44	3804850.72	3.31054	(18011724)	398287.95
3804856.99	3.25457 (18011724)			
398310.45	3804863.25	3.21735	(17122508)	398332.95
3804869.52	3.28275 (17122508)			
398355.46	3804875.78	3.33175	(17122508)	398377.96
3804882.05	3.36355 (17122508)			
398400.46	3804888.31	3.37768	(17122508)	398422.97
3804894.57	3.37391 (17122508)			
398445.47	3804900.84	3.35231	(17122508)	398467.98
3804907.10	3.31322 (17122508)			
398490.48	3804913.37	3.25727	(17122508)	398512.98
3804919.63	3.18534 (17122508)			
398535.49	3804925.90	3.09849	(17122508)	398557.99
3804932.16	3.14123 (17060908)			
398580.49	3804938.42	3.17126	(17060908)	398603.00
3804944.69	3.18466 (17060908)			
398625.50	3804950.95	3.18122	(17060908)	398648.01
3804957.22	3.16100 (17060908)			
398670.51	3804963.48	3.12434	(17060908)	398693.01
3804969.74	3.07183 (17060908)			
398715.52	3804976.01	3.00423	(17060908)	398738.02
3804982.27	2.92268 (17060908)			
398760.52	3804988.54	2.83189c	(19112308)	398783.03
3804994.80	2.88694c (18022408)			
398805.53	3805001.07	3.04095c	(18022408)	398828.04
3805007.33	3.18631c (18022408)			
398850.54	3805013.59	3.32095c	(18022408)	398873.04
3805019.86	3.44305c (18022408)			
398895.55	3805026.12	3.55087c	(18022408)	398918.05
3805032.39	3.64278c (18022408)			
398940.55	3805038.65	3.71739c	(18022408)	398963.06
3805044.92	3.77364c (18022408)			
398985.56	3805051.18	3.81060c	(18022408)	399008.06
3805057.44	3.82775c (18022408)			
399030.57	3805063.71	3.82482c	(18022408)	399053.07
3805069.97	3.80187c (18022408)			

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Study                               *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               *** 17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** DISCRETE CARTESIAN RECEPTOR POINTS

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399165.59	3805101.29	3.75409	(20022608)	399188.09
3805107.56	3.71623 (20022608)			
399210.60	3805113.82	3.66155	(20022608)	399233.10
3805120.09	3.59085 (20022608)			
399255.61	3805126.35	3.50505	(20022608)	399278.11
3805132.62	3.40535 (20022608)			
399300.61	3805138.88	3.29450m	(17102624)	399323.12
3805145.14	3.38154m (17102624)			
399345.62	3805151.41	3.45281m	(17102624)	399368.12
3805157.67	3.50725m (17102624)			
397230.27	3804562.57	3.33583	(18020908)	397207.12
3804558.43	3.35913 (18020908)			
397183.97	3804554.30	3.36453	(18020908)	397160.82
3804550.16	3.35192 (18020908)			
397137.67	3804546.03	3.32152	(18020908)	397114.52
3804541.90	3.27381 (18020908)			
397091.37	3804537.76	3.20952	(18020908)	397068.22
3804533.63	3.24316 (16010908)			
397045.07	3804529.49	3.30033	(16010908)	397021.92
3804525.36	3.34055 (16010908)			
394900.67	3816156.79	9.99468	(18090616)	394857.39
3816147.21	11.12817 (20111016)			
394906.08	3816132.38	9.15444	(18090616)	394862.80
3816122.80	10.06239 (20111016)			

3816098.39	394911.48	3816107.97	8.77933	(18090616)	394868.20
		9.78139 (20111016)			
	394916.88	3816083.56	8.64441	(18090616)	394873.60
3816073.98		9.64429 (20111016)			
	394927.69	3816034.74	7.19557	(18090616)	394884.41
3816025.16		7.42444 (20111016)			
	394938.49	3815985.93	5.95134	(18090616)	394895.21
3815976.35		5.49742 (20111016)			
	394949.30	3815937.11	5.37838	(18090616)	394906.02
3815927.53		5.25164c (20110416)			
	394960.11	3815888.29	4.87736	(18090616)	394916.83
3815878.71		5.19997c (20110416)			
	394970.91	3815839.47	4.33947	(17112116)	394927.63
3815829.89		4.88925c (20110416)			
	394992.52	3815741.83	3.82790	(17011716)	394949.24
3815732.25		4.12738 (19122216)			
	394992.50	3815639.41	3.54831	(20120416)	395014.11
3815541.77		3.72411 (20120416)			
	395035.72	3815444.13	6.77627	(16041524)	395057.33
3815346.50		8.24368 (16041524)			
	395089.72	3815097.62	11.43152	(16022408)	395143.75
3814853.52		42.49532 (16022408)			
	395197.78	3814609.43	34.34587	(16022408)	394827.01
3816170.57		13.56472 (20100116)			
	394826.00	3816194.78	17.46252	(20100116)	394824.99
3816218.99		22.10640 (20100116)			
	394823.97	3816243.19	27.00627	(20100116)	394822.96
3816267.40		45.15092 (19092416)			
	394821.95	3816291.61	82.49216	(19092416)	394811.77
3816150.76		12.28325 (20100116)			
	394801.02	3816193.74	17.03842	(20020316)	394800.01
3816217.94		27.83808 (19092416)			
	394798.99	3816242.15	43.72869	(19092416)	394797.98
3816266.36		55.95928 (19092416)			
	394786.79	3816149.71	12.29558	(20100116)	394826.91
3816107.58		8.42502 (20111016)			
	394776.04	3816192.69	25.91550	(19092416)	394775.03
3816216.90		34.30835 (19092416)			
	394774.02	3816241.10	35.91697	(20021016)	394773.00
3816265.31		44.37256 (20030216)			
	394761.82	3816148.67	15.66279	(19092416)	394781.29
3816111.12		9.69702 (20100116)			
	394811.67	3816087.76	7.86023	(20100116)	394751.06
3816191.64		23.71968 (19092416)			
	394750.05	3816215.85	27.26458	(20021016)	394749.04
3816240.06		32.69741 (20060816)			
	394711.86	3816146.57	14.17698	(20021016)	394731.34
3816109.03		13.21255 (19092416)			
	394750.81	3816071.49	7.41479	(20100116)	394781.19
3816048.12		7.25172 (20100116)			

394822.48	3816038.94	7.36929	(20111016)	394701.11
3816189.55	22.63938	(20060816)		
394700.09	3816213.76	29.72931	(20060816)	394663.29
3816141.80	15.87926	(20060816)		
394674.42	3816120.35	11.45427	(20030216)	394685.55
3816098.89	11.53657	(19092416)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394696.68	3816077.44	12.82138	(19092416)	394707.81
3816055.99	10.97909	(19092416)		
394718.94	3816034.53	7.81715	(19092416)	394753.66
3816007.83	6.41789	(20100116)		
394777.25	3816002.58	6.22630	(20100116)	394800.85
3815997.34	5.87395	(20111016)		
394824.44	3815992.09	6.57323	(20111016)	394848.03
3815986.84	6.69674	(20111016)		
394871.62	3815981.59	6.30384	(20111016)	394652.17
3816163.25	19.43549	(20060816)		
394651.15	3816187.46	22.94561	(16120216)	394613.03
3816140.31	15.92654	(16120216)		
394623.85	3816119.45	14.36785	(20060816)	394634.67
3816098.59	11.37924	(20060816)		
394645.49	3816077.73	9.44803	(20021016)	394656.31
3816056.87	9.07606	(20021016)		
394667.13	3816036.02	10.24962	(19092416)	394677.95
3816015.16	9.80572	(19092416)		
394688.77	3815994.30	7.94985	(19092416)	394722.53
3815968.34	5.71641	(20100116)		
394745.46	3815963.24	5.84995	(20100116)	394768.40
3815958.14	5.60970	(20100116)		

394791.34	3815953.04	5.23533	(20111016)	394814.27
3815947.93	5.78534 (20111016)			
394837.21	3815942.83	6.10417	(20111016)	394860.15
3815937.73	6.08843 (20111016)			
394883.08	3815932.63	5.69333	(20111016)	394602.21
3816161.16	16.02374 (16120216)			
394573.50	3816118.12	13.42810	(16120216)	394584.12
3816097.64	11.79534 (20060816)			
394594.75	3816077.16	11.27807	(20060816)	394605.37
3816056.68	8.95118 (20060816)			
394615.99	3816036.20	7.71389	(19051116)	394626.62
3816015.72	7.52034 (17012616)			
394637.24	3815995.24	8.21319	(19092416)	394647.86
3815974.77	7.88295 (19092416)			
394658.49	3815954.29	6.88733	(19092416)	394691.63
3815928.80	5.41106 (17031116)			
394714.15	3815923.79	5.55375	(20100116)	394736.67
3815918.78	5.64433 (20100116)			
394759.19	3815913.77	5.39563	(20100116)	394781.71
3815908.76	5.00127 (20111016)			
394804.23	3815903.75	5.55862	(20111016)	394826.75
3815898.75	5.95600 (20111016)			
394849.27	3815893.74	6.09071	(20111016)	394871.79
3815888.73	5.90370 (20111016)			
394894.31	3815883.72	5.39580	(20111016)	394533.76
3816096.33	10.77338 (16120216)			
394544.24	3816076.12	11.14358	(16120216)	394554.73
3816055.90	10.67885 (20060816)			
394565.22	3816035.69	9.92612	(20060816)	394575.71
3816015.47	7.31447 (20060816)			
394586.19	3815995.25	6.99444	(19051116)	394596.68
3815975.04	6.84897 (17012616)			
394607.17	3815954.82	6.67888	(17040916)	394617.65
3815934.60	6.77889 (19092416)			
394628.14	3815914.39	6.81135	(19092416)	394660.86
3815889.23	5.49423 (19092416)			
394683.09	3815884.28	5.27152	(17031116)	394705.32
3815879.34	5.34012 (20100116)			
394727.55	3815874.39	5.36685	(20100116)	394749.78
3815869.45	5.12646 (20100116)			
394772.01	3815864.50	4.67029	(20100116)	394794.25
3815859.56	5.21697 (20111016)			
394816.48	3815854.62	5.65953	(20111016)	394838.71
3815849.67	5.89432 (20111016)			
394860.94	3815844.73	5.85852	(20111016)	394883.17
3815839.78	5.53885 (20111016)			
394905.40	3815834.84	4.97223	(20111016)	394413.34
3816131.68	8.34006 (17092516)			
394424.29	3816110.56	9.14712	(19121716)	394446.20
3816068.32	8.37059 (20020416)			

394457.16	3816047.21	7.95402	(17090116)	394468.12
3816026.09	9.30807 (16120216)			
394479.07	3816004.97	8.51866	(16120216)	394490.03
3815983.85	7.42245 (20060816)			
394500.98	3815962.73	6.43035	(20060816)	394511.94
3815941.61	5.46519 (19051116)			
394522.89	3815920.49	5.94532	(17012616)	394533.85
3815899.38	6.31936 (17012616)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394544.80	3815878.26	6.24421	(17012616)	394555.76
3815857.14	6.13812 (19092416)			
394566.71	3815836.02	6.59434	(19092416)	394600.89
3815809.74	6.21812 (19092416)			
394624.12	3815804.57	5.41235	(19092416)	394647.34
3815799.41	5.05736 (17031116)			
394670.56	3815794.24	4.73026	(17031116)	394693.79
3815789.07	4.80836 (20100116)			
394717.01	3815783.91	4.69800	(20100116)	394740.23
3815778.74	4.40017 (20100116)			
394763.46	3815773.58	4.27853	(19041216)	394786.68
3815768.41	4.72454 (20111016)			
394809.90	3815763.25	5.13280	(20111016)	394833.13
3815758.08	5.37623 (20111016)			
394856.35	3815752.92	5.39692	(20111016)	394879.57
3815747.75	5.17263 (20111016)			
394902.80	3815742.59	4.78460	(19122216)	394926.02
3815737.42	4.65849 (19122216)			
394402.38	3816152.80	8.63182	(17091016)	394401.37
3816177.01	8.66297 (17091016)			

394400.36	3816201.21	10.39799	(19101016)	394399.34
3816225.42	11.02949 (19101016)			
394398.33	3816249.63	8.68091	(19101016)	394397.32
3816273.83	7.12567 (20090916)			
394396.30	3816298.04	7.08328	(20090916)	394313.18
3816127.97	7.53858 (19103016)			
394323.89	3816107.32	7.68826	(17092516)	394334.61
3816086.67	7.58920 (17092516)			
394345.32	3816066.02	8.52274	(19121716)	394356.03
3816045.37	8.54473 (19121716)			
394366.74	3816024.72	7.98870	(20020416)	394377.45
3816004.07	6.61148 (18041716)			
394388.17	3815983.42	6.52243	(17090116)	394398.88
3815962.77	6.71270 (16120216)			
394409.59	3815942.12	6.75494	(16120216)	394420.30
3815921.47	6.25278 (20060816)			
394431.01	3815900.83	6.33922	(20060816)	394441.72
3815880.18	5.87381 (20060816)			
394452.44	3815859.53	4.99272	(20060816)	394463.15
3815838.88	5.65152 (17012616)			
394473.86	3815818.23	5.95939	(17012616)	394484.57
3815797.58	5.89281 (17012616)			
394495.28	3815776.93	5.54194	(17012616)	394506.00
3815756.28	5.81429 (19092416)			
394539.42	3815730.58	6.06886	(19092416)	394562.12
3815725.53	5.78528 (19092416)			
394584.83	3815720.48	5.48819	(19092416)	394607.54
3815715.43	5.05355 (19092416)			
394630.24	3815710.38	4.85331	(17031116)	394652.95
3815705.33	4.56569 (17031116)			
394675.66	3815700.28	4.50421	(20100116)	394698.37
3815695.23	4.54190 (19041216)			
394721.07	3815690.18	4.74767	(19041216)	394743.78
3815685.12	4.72274 (19041216)			
394766.49	3815680.07	4.53893	(19041216)	394789.20
3815675.02	4.49877 (20111016)			
394811.90	3815669.97	4.72056	(20111016)	394834.61
3815664.92	4.85501 (20111016)			
394857.32	3815659.87	4.85171	(20111016)	394880.03
3815654.82	4.67929 (20111016)			
394902.73	3815649.77	4.54174	(19122216)	394925.44
3815644.72	4.48812 (19122216)			
394948.15	3815639.67	4.12484	(19122216)	394302.47
3816148.62	9.07950 (19101016)			
394301.46	3816172.82	10.57471	(19101016)	394300.44
3816197.03	9.96828 (19101016)			
394299.43	3816221.24	7.61116	(19101016)	394298.42
3816245.44	6.75519 (20090916)			
394297.40	3816269.65	6.95466	(20090916)	394296.39
3816293.86	7.05602 (18111116)			

394619.10	3815620.03	3.94696	(17031116)	394642.43
3815614.84	3.71993 (20100116)			
394665.77	3815609.65	3.73570	(19041216)	394689.10
3815604.46	4.70462 (18120624)			
394712.44	3815599.27	5.85199	(18120624)	394735.77
3815594.08	5.21840 (18120624)			
394759.11	3815588.89	4.54892	(19041216)	394782.45
3815583.70	4.23442 (20111016)			
394805.78	3815578.50	4.34495	(20111016)	394829.12
3815573.31	4.44236 (20111016)			
394852.45	3815568.12	4.43753	(20111016)	394875.79
3815562.93	4.27114 (20111016)			
394899.12	3815557.74	4.56547m	(19031316)	394922.46
3815552.55	4.64060m (19031316)			
394945.80	3815547.36	4.33961m	(19031316)	394969.13
3815542.17	3.78104m (19031316)			
394202.56	3816144.43	9.66748	(19101016)	394201.55
3816168.64	8.59588 (19101016)			
394200.53	3816192.85	6.59411	(19060916)	394199.52
3816217.05	6.46357 (20102616)			
394198.51	3816241.26	6.53613	(20090916)	394197.49
3816265.47	7.16880 (18111116)			
394196.48	3816289.67	6.85532	(18111116)	394113.47
3816119.39	8.63642 (19101016)			
394124.29	3816098.54	8.93321	(19101016)	394135.11
3816077.68	8.05741 (19101016)			
394145.93	3816056.82	6.45199	(19103016)	394156.75
3816035.96	6.19288 (19103016)			
394167.57	3816015.10	6.25736	(16032616)	394178.39
3815994.25	6.21895 (16032616)			
394189.21	3815973.39	7.18991	(19121716)	394200.03
3815952.53	7.65967 (19121716)			
394210.85	3815931.67	6.86101	(19121716)	394221.67
3815910.82	5.95852 (20020416)			
394232.49	3815889.96	5.14612	(20020416)	394243.31
3815869.10	5.01332 (19102016)			
394254.13	3815848.24	5.28767	(16120216)	394264.95
3815827.38	5.94565 (16120216)			
394275.77	3815806.53	5.99576	(16120216)	394286.59
3815785.67	5.36075 (16120216)			
394297.41	3815764.81	5.41437	(20060816)	394308.23
3815743.95	5.29856 (20060816)			
394319.05	3815723.10	4.90938	(20060816)	394329.87
3815702.24	4.26210 (20060816)			
394340.69	3815681.38	4.60095	(17012616)	394351.51
3815660.52	4.84109 (17012616)			
394362.33	3815639.66	4.89019	(17012616)	394373.15
3815618.81	4.76149 (17012616)			
394383.97	3815597.95	4.49515	(17012616)	394417.72
3815571.99	5.31102 (19092416)			

394440.66	3815566.89	5.54111	(19092416)	394463.60
3815561.79	5.50813 (19092416)			
394486.53	3815556.68	5.23484	(19092416)	394509.47
3815551.58	4.70700 (19092416)			
394532.41	3815546.48	4.04275	(19092416)	394555.34
3815541.38	3.63841 (17031116)			
394578.28	3815536.28	3.44273	(17031116)	394601.22
3815531.18	3.27431 (19011316)			
394624.15	3815526.07	3.20879	(19011316)	394647.09
3815520.97	3.14487 (19041216)			
394670.03	3815515.87	3.38440	(19041216)	394692.96
3815510.77	3.55235 (19041216)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394715.90	3815505.67	3.66973	(19041216)	394738.84
3815500.56	3.73042 (19041216)			
394761.77	3815495.46	3.65605	(19041216)	394784.71
3815490.36	3.75005 (20111016)			
394807.65	3815485.26	3.96423	(20111016)	394830.58
3815480.16	4.08167 (20111016)			
394853.52	3815475.06	4.21534	(19030616)	394876.46
3815469.95	4.55771m (19031316)			
394899.40	3815464.85	4.91166m (19031316)		394922.33
3815459.75	4.89193m (19031316)			
394945.27	3815454.65	4.54587m (19031316)		394968.21
3815449.55	4.31825 (16041524)			
394991.14	3815444.45	5.82615	(16041524)	394102.65
3816140.25	7.37550 (19101016)			
394101.63	3816164.46	6.44667	(19103008)	394100.62
3816188.66	6.09684 (20102616)			

3816237.08	394099.61	3816212.87	5.98839	(20090916)	394098.59
		6.79757 (18111116)			
	394097.58	3816261.28	6.81696	(18111116)	394096.57
3816285.49		6.28626 (17012716)			
	394013.77	3816114.79	6.70317	(19103008)	394024.81
3816093.52		7.67480 (19101016)			
	394035.84	3816072.24	8.22863	(19101016)	394046.88
3816050.97		7.86362 (19101016)			
	394057.92	3816029.69	6.66573	(19101016)	394068.95
3816008.42		5.81055 (19103016)			
	394079.99	3815987.14	5.48219	(19103016)	394091.03
3815965.87		5.65990 (16032616)			
	394102.06	3815944.59	5.56030	(16032616)	394113.10
3815923.32		6.73829 (19121716)			
	394124.13	3815902.04	7.33923	(19121716)	394135.17
3815880.77		6.72103 (19121716)			
	394146.21	3815859.49	5.76637	(20020416)	394157.24
3815838.22		5.07260 (20020416)			
	394168.28	3815816.94	4.49605	(19102016)	394179.32
3815795.67		4.52099 (19102016)			
	394190.35	3815774.39	5.24541	(16120216)	394201.39
3815753.12		5.59796 (16120216)			
	394212.43	3815731.84	5.39983	(16120216)	394223.46
3815710.57		4.80683 (20060816)			
	394234.50	3815689.29	4.89921	(20060816)	394245.54
3815668.02		4.78531 (20060816)			
	394256.57	3815646.74	4.45495	(20060816)	394267.61
3815625.47		3.93568 (20060816)			
	394278.64	3815604.19	4.12977	(17012616)	394289.68
3815582.92		4.41493 (17012616)			
	394300.72	3815561.64	4.52237	(17012616)	394311.75
3815540.37		4.45524 (17012616)			
	394322.79	3815519.09	4.24499	(17012616)	394357.22
3815492.62		4.73321 (19092416)			
	394380.62	3815487.41	5.02978	(19092416)	394404.01
3815482.21		5.18797 (19092416)			
	394427.41	3815477.00	5.18108	(19092416)	394450.80
3815471.80		4.97072 (19092416)			
	394474.20	3815466.60	4.52999	(19092416)	394497.59
3815461.39		3.95413 (19092416)			
	394520.99	3815456.19	3.48974	(19111116)	394544.39
3815450.99		3.18511 (17031116)			
	394567.78	3815445.78	3.31835	(19103116)	394591.18
3815440.58		3.61973 (18120624)			
	394614.57	3815435.38	4.22944	(18120624)	394637.97
3815430.17		4.43357 (18120624)			
	394661.36	3815424.97	4.32830	(18120624)	394684.76
3815419.76		3.83273 (18120624)			
	394708.15	3815414.56	3.27558	(19041216)	394731.55
3815409.36		3.19342 (19041216)			

394754.94	3815404.15	3.19047	(17011316)	394778.34
3815398.95	3.32464 (17011316)			
394801.74	3815393.75	3.40406	(20111016)	394825.13
3815388.54	3.67071 (19030616)			
394848.53	3815383.34	4.20182	(19030616)	394871.92
3815378.13	4.57755 (19030616)			
394895.32	3815372.93	4.59297	(19030616)	394918.71
3815367.73	4.59814m (19031316)			
394942.11	3815362.52	4.46061	(20102824)	394965.50
3815357.32	4.50700 (16041524)			
394988.90	3815352.12	6.36141	(16041524)	395012.30
3815346.91	7.85618 (16041524)			
394002.73	3816136.07	6.12595	(19103008)	394001.72
3816160.28	5.59701 (20102616)			

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 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394000.71	3816184.48	5.58490	(20122316)	393999.69
3816208.69	6.23860 (18111116)			
393998.68	3816232.90	6.50131	(18111116)	393997.67
3816257.10	6.06144 (17102416)			
393996.65	3816281.31	6.20947	(17012716)	393763.94
3816104.43	4.38388 (20122316)			
393774.93	3816083.25	4.64422	(19103008)	393785.91
3816062.08	5.27125 (19103008)			
393796.90	3816040.90	5.67536	(19103008)	393807.88
3816019.72	5.82006 (19101016)			
393818.87	3815998.54	6.39483	(19101016)	393829.86
3815977.36	6.50785 (19101016)			
393840.84	3815956.18	6.11955	(19101016)	393851.83
3815935.00	5.31110 (19101016)			

393862.82	3815913.83	4.56775	(19103016)	393873.80
3815892.65	4.40077 (19103016)			
393884.79	3815871.47	4.20108	(16032616)	393895.78
3815850.29	4.35841 (16032616)			
393906.76	3815829.11	4.29616	(16032616)	393917.75
3815807.93	5.03794 (19121716)			
393928.74	3815786.75	5.44498	(19121716)	393939.72
3815765.57	5.38500 (19121716)			
393950.71	3815744.40	5.05415	(19121716)	393961.70
3815723.22	4.61938 (20020416)			
393972.68	3815702.04	4.39950	(20020416)	393983.67
3815680.86	3.98498 (20020416)			
393994.66	3815659.68	3.49549	(19102016)	394005.64
3815638.50	3.69400 (16120216)			
394016.63	3815617.32	4.18751	(16120216)	394027.61
3815596.15	4.48313 (16120216)			
394038.60	3815574.97	4.51847	(16120216)	394049.59
3815553.79	4.26084 (16120216)			
394060.57	3815532.61	3.81314	(20060816)	394071.56
3815511.43	3.89432 (20060816)			
394082.55	3815490.25	3.86031	(20060816)	394093.53
3815469.07	3.70769 (20060816)			
394104.52	3815447.89	3.44271	(20060816)	394115.51
3815426.72	3.10597 (20060816)			
394126.49	3815405.54	3.20017	(17012616)	394137.48
3815384.36	3.40169 (17012616)			
394148.47	3815363.18	3.51025	(17012616)	394159.45
3815342.00	3.52011 (17012616)			
394170.44	3815320.82	3.44419	(17012616)	394204.72
3815294.46	3.39019 (19092416)			
394228.00	3815289.28	3.70914	(19092416)	394251.29
3815284.10	3.99184 (19092416)			
394274.58	3815278.92	4.20270	(19092416)	394297.87
3815273.74	4.30443 (19092416)			
394321.16	3815268.56	4.28265	(19092416)	394344.45
3815263.38	4.13496 (19092416)			
394367.74	3815258.20	3.88422	(19092416)	394391.03
3815253.02	3.57334 (20122324)			
394414.32	3815247.84	3.19637	(20122324)	394437.61
3815242.66	2.88155 (19111116)			
394460.90	3815237.48	2.91420	(19110824)	394484.19
3815232.30	3.40190 (18120624)			
394507.48	3815227.12	4.31423	(18120624)	394530.77
3815221.94	5.11363 (18120624)			
394554.06	3815216.76	6.10571	(18120624)	394577.35
3815211.58	6.97085 (18120624)			
394600.64	3815206.40	7.42275	(18120624)	394623.93
3815201.22	7.19512 (18120624)			
394647.22	3815196.04	6.16599	(18120624)	394670.51
3815190.86	5.47231 (19102224)			

394693.80	3815185.68	4.38481	(20112708)	394717.09
3815180.50	4.37440	(20112708)		
394740.38	3815175.32	4.92682	(19011524)	394763.67
3815170.14	6.36005	(19011524)		
394786.96	3815164.96	7.37473	(19011524)	394810.24
3815159.78	7.15891	(20122408)		
394833.53	3815154.60	6.84649	(19011208)	394856.82
3815149.42	7.03134	(19011208)		
394880.11	3815144.24	6.88512	(19011208)	394903.40
3815139.06	6.71117	(20102824)		
394926.69	3815133.88	8.92132	(20102824)	394949.98
3815128.70	10.26136	(20102824)		
394973.27	3815123.52	11.37388c	(17011624)	394996.56
3815118.34	13.73123c	(17011624)		
395019.85	3815113.16	10.71182	(18032124)	395043.14
3815107.98	10.62103	(16041524)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395066.43	3815102.80	11.03644	(16041524)	393752.95
3816125.61	4.42747	(20122316)		
393751.94	3816149.82	4.97608	(18111116)	393750.93
3816174.03	5.22929	(18111116)		
393749.91	3816198.23	5.06253	(18111116)	393748.90
3816222.44	4.90109	(17102416)		
393747.89	3816246.65	4.84129	(17012716)	393746.87
3816270.85	5.04444	(17012716)		
393514.13	3816094.04	4.01795	(18111116)	393525.08
3816072.92	3.67991	(18111116)		
393536.04	3816051.80	3.65002	(20122316)	393546.99
3816030.68	3.52571	(19103008)		

393557.95	3816009.56	4.04278	(19103008)	393568.90
3815988.44	4.46188 (19103008)			
393579.86	3815967.33	4.71590	(19103008)	393590.81
3815946.21	4.78610 (19103008)			
393601.77	3815925.09	4.89796	(19101016)	393612.72
3815903.97	5.17463 (19101016)			
393623.68	3815882.85	5.18931	(19101016)	393634.63
3815861.73	4.87298 (19101016)			
393645.59	3815840.62	4.31553	(19101016)	393656.55
3815819.50	3.77692 (18030516)			
393667.50	3815798.38	3.62186	(19103016)	393678.46
3815777.26	3.58874 (19101116)			
393689.41	3815756.14	3.34345	(19101116)	393700.37
3815735.02	3.38040 (16032616)			
393711.32	3815713.90	3.34605	(16032616)	393722.28
3815692.79	3.83210 (19121716)			
393733.23	3815671.67	4.23959	(19121716)	393744.19
3815650.55	4.47994 (19121716)			
393755.14	3815629.43	4.52312	(19121716)	393766.10
3815608.31	4.33929 (19121716)			
393777.05	3815587.19	3.95806	(19121716)	393788.01
3815566.07	3.78279 (20020416)			
393798.96	3815544.96	3.51785	(20020416)	393809.92
3815523.84	3.14745 (20020416)			
393820.87	3815502.72	2.74634	(16011016)	393831.83
3815481.60	3.01500 (16120216)			
393842.78	3815460.48	3.36317	(16120216)	393853.74
3815439.36	3.60693 (16120216)			
393864.70	3815418.24	3.70193	(16120216)	393875.65
3815397.13	3.62142 (16120216)			
393886.61	3815376.01	3.38016	(16120216)	393897.56
3815354.89	3.04617 (20060816)			
393908.52	3815333.77	3.11341	(20060816)	393919.47
3815312.65	3.17837 (20060816)			
393930.43	3815291.53	3.25080	(20060816)	393941.38
3815270.42	3.41691 (20060816)			
393952.34	3815249.30	3.70265	(19051016)	393963.29
3815228.18	4.41208 (19051016)			
393974.25	3815207.06	5.01603	(19051016)	393985.20
3815185.94	6.52242 (19123024)			
393996.16	3815164.82	8.81561	(16122124)	394007.11
3815143.70	9.20784 (16122124)			
394018.07	3815122.59	7.26474	(16122124)	394052.25
3815096.30	5.73612 (18120708)			
394075.47	3815091.14	8.61265	(16011708)	394098.69
3815085.97	12.94326 (16011708)			
394121.92	3815080.80	16.62379	(16011708)	394145.14
3815075.64	16.99929 (16011708)			
394168.37	3815070.47	13.15646	(16112024)	394191.59
3815065.31	12.29007 (16113024)			

394214.81	3815060.14	11.54425	(16113024)	394238.04
3815054.98	8.70262	(16113024)		
394261.26	3815049.81	8.79634	(19120524)	394284.48
3815044.65	9.57567	(19120524)		
394307.71	3815039.48	10.31358	(16010224)	394330.93
3815034.32	12.83370	(16010224)		
394354.15	3815029.15	13.41798	(16010224)	394377.38
3815023.98	12.47577	(16010224)		
394400.60	3815018.82	11.28796	(18012424)	394423.82
3815013.65	13.53415	(19022708)		
394447.05	3815008.49	14.11820	(19022708)	394470.27
3815003.32	16.19255	(18111924)		
394493.49	3814998.16	16.43536	(19013024)	394516.72
3814992.99	15.81553	(19011624)		
394539.94	3814987.83	16.70124c	(18022508)	394563.16
3814982.66	25.17559c	(18022508)		
394586.39	3814977.50	26.61144c	(18022508)	394609.61
3814972.33	22.60473c	(18022508)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394632.83	3814967.16	30.22631	(16010224)	394656.06
3814962.00	37.35175	(17012524)		
394679.28	3814956.83	41.25158	(17012524)	394702.50
3814951.67	41.97736	(16122608)		
394725.73	3814946.50	31.67955	(16122608)	394748.95
3814941.34	18.35589	(18111624)		
394772.17	3814936.17	15.01635	(16012124)	394795.40
3814931.01	18.02663	(16122824)		
394818.62	3814925.84	24.27640	(16122824)	394841.84
3814920.68	24.42869	(16122824)		

394865.07	3814915.51	19.53028	(16122824)	394888.29
3814910.34	15.40645 (17032324)			
394911.52	3814905.18	18.93560	(16120208)	394934.74
3814900.01	21.99791 (19123108)			
394957.96	3814894.85	22.92794	(16122124)	394981.19
3814889.68	27.19371 (16120408)			
395004.41	3814884.52	33.85360c	(17011624)	395027.63
3814879.35	34.05218c (17011624)			
395050.86	3814874.19	29.98962	(20031108)	395074.08
3814869.02	32.72674 (16022408)			
395097.30	3814863.86	40.03139	(16022408)	395120.53
3814858.69	43.22117 (16022408)			
393503.17	3816115.16	4.14451	(18111116)	393502.16
3816139.36	4.10084 (18111116)			
393501.14	3816163.57	3.94728	(17102416)	393500.13
3816187.78	3.95938 (17102416)			
393499.12	3816211.98	3.88208	(17012716)	393498.10
3816236.19	4.02739 (17012716)			
393497.09	3816260.40	4.07135	(17012716)	393264.52
3816083.25	3.64463 (18111116)			
393275.65	3816061.79	3.63333	(18111116)	393286.78
3816040.34	3.47837 (18111116)			
393297.91	3816018.88	3.18356	(18111116)	393309.04
3815997.43	3.09681 (20122316)			
393320.17	3815975.98	2.99772	(20122316)	393331.29
3815954.52	3.13523 (19103008)			
393342.42	3815933.07	3.41879	(19103008)	393353.55
3815911.62	3.70197 (19103008)			
393364.68	3815890.16	3.95391	(19103008)	393375.81
3815868.71	4.07005 (19103008)			
393386.94	3815847.25	4.04783	(19103008)	393398.07
3815825.80	4.20620 (19101016)			
393409.20	3815804.35	4.21689	(19101016)	393420.33
3815782.89	4.08958 (19101016)			
393431.46	3815761.44	3.83401	(19101016)	393442.59
3815739.99	3.38932 (19101016)			
393453.72	3815718.53	3.10827	(18030516)	393464.84
3815697.08	3.01228 (19101116)			
393475.97	3815675.62	3.05200	(19101116)	393487.10
3815654.17	2.95561 (19101116)			
393498.23	3815632.72	2.76765	(16032616)	393509.36
3815611.26	2.78367 (16032616)			
393520.49	3815589.81	2.87624	(19121716)	393531.62
3815568.36	3.29244 (19121716)			
393542.75	3815546.90	3.64009	(19121716)	393553.88
3815525.45	3.87143 (19121716)			
393565.01	3815504.00	3.94033	(19121716)	393576.14
3815482.54	3.84199 (19121716)			
393587.27	3815461.09	3.60558	(19121716)	393598.39
3815439.63	3.30798 (20020416)			

393609.52	3815418.18	3.17430	(20020416)	393620.65
3815396.73	2.95553 (20020416)			
393631.78	3815375.27	2.67145	(20020416)	393642.91
3815353.82	2.34261 (20020416)			
393654.04	3815332.37	2.42183	(16120216)	393665.17
3815310.91	2.70111 (16120216)			
393676.30	3815289.46	2.94086	(16120216)	393687.43
3815268.00	3.17593 (16120216)			
393698.56	3815246.55	3.39899	(16120216)	393709.69
3815225.10	3.47257 (16120216)			
393720.82	3815203.64	3.30150	(16120216)	393731.94
3815182.19	2.99789 (16120216)			
393743.07	3815160.74	2.94213	(20060816)	393754.20
3815139.28	2.96817 (20060816)			
393765.33	3815117.83	2.94400	(20060816)	393776.46
3815096.37	2.86275 (20060816)			
393787.59	3815074.92	2.73954	(20060816)	393798.72
3815053.47	2.92246 (19051016)			
393809.85	3815032.01	3.12933	(19051016)	393820.98
3815010.56	3.20906 (19051016)			

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393832.11	3814989.11	3.20195	(19051016)	393843.24
3814967.65	3.11812 (19051016)			
393854.37	3814946.20	2.98582	(19051016)	393865.49
3814924.74	2.80107 (19051016)			
393900.22	3814898.04	2.40428	(20021016)	393923.81
3814892.80	2.45562 (20021016)			
393947.40	3814887.55	2.46968	(19092416)	393970.99
3814882.30	2.80444 (18120708)			

393994.58	3814877.05	3.10423	(18120708)	394018.18
3814871.81	3.73136 (18120708)			
394041.77	3814866.56	4.52473	(18120708)	394065.36
3814861.31	5.86704 (20040924)			
394088.95	3814856.06	8.56178	(16113024)	394112.54
3814850.82	12.48502 (16113024)			
394136.14	3814845.57	16.25759m	(18120924)	394159.73
3814840.32	22.96639m (18120924)			
394183.32	3814835.07	28.91185	(18120308)	394206.91
3814829.83	31.27527 (20010224)			
394230.50	3814824.58	34.10681	(17123108)	394254.10
3814819.33	33.21908 (17123108)			
394277.69	3814814.08	30.77572	(17102724)	394301.28
3814808.84	32.83595 (17102724)			
394324.87	3814803.59	29.77543	(19020708)	394348.46
3814798.34	34.74805 (19020708)			
394372.06	3814793.09	33.69824	(19020708)	394395.65
3814787.85	33.57968 (17021124)			
394419.24	3814782.60	35.50596	(17021124)	394442.83
3814777.35	31.83130 (20031208)			
394466.43	3814772.10	29.10866	(20031208)	394490.02
3814766.86	34.66337 (16102924)			
394513.61	3814761.61	34.49933	(16102924)	394537.20
3814756.36	35.30915 (16040124)			
394560.79	3814751.11	30.36747	(16040124)	394584.39
3814745.87	33.37241 (16010224)			
394607.98	3814740.62	31.23078	(16010224)	394631.57
3814735.37	34.45077 (17012524)			
394655.16	3814730.12	35.14277	(17012524)	394678.75
3814724.88	35.28214 (16122608)			
394702.35	3814719.63	35.30564	(17121824)	394725.94
3814714.38	32.66919 (17121824)			
394749.53	3814709.13	28.07225	(16012124)	394773.12
3814703.89	33.25843 (17122408)			
394796.71	3814698.64	35.24769	(17122408)	394820.31
3814693.39	31.24188 (17122408)			
394843.90	3814688.14	34.45104	(18061208)	394867.49
3814682.90	33.58923 (18061208)			
394891.08	3814677.65	31.75824	(20113008)	394914.67
3814672.40	30.43714 (16010224)			
394938.27	3814667.15	34.38536	(16010224)	394961.86
3814661.91	32.84951 (16010224)			
394985.45	3814656.66	32.40760	(16120408)	395009.04
3814651.41	34.36008 (16120408)			
395032.63	3814646.16	31.03115	(16120408)	395056.23
3814640.92	27.96155c (17011624)			
395079.82	3814635.67	25.29744	(20031108)	395103.41
3814630.42	27.61840 (16022408)			
395127.00	3814625.17	33.28704	(16022408)	395150.60
3814619.93	36.18612 (16022408)			

395174.19	3814614.68	36.31840	(16022408)	393253.39
3816104.70	3.51191 (18111116)			
393252.38	3816128.91	3.56403	(19121624)	393251.36
3816153.11	3.60328 (19121624)			
393250.35	3816177.32	3.55295	(19121624)	393249.34
3816201.53	3.55578 (17012716)			
393248.32	3816225.73	3.60884	(17012716)	393247.31
3816249.94	3.57906 (17012716)			
393014.70	3816072.87	3.17471	(19121624)	393025.78
3816051.50	3.03323 (18111116)			
393036.87	3816030.13	3.08459	(18111116)	393047.95
3816008.76	3.06974 (18111116)			
393059.04	3815987.39	2.98088	(18111116)	393070.13
3815966.02	2.84064 (18111116)			
393081.21	3815944.64	2.79087	(20122316)	393092.30
3815923.27	2.75049 (20122316)			
393103.39	3815901.90	2.69231	(19103008)	393114.47
3815880.53	2.97424 (19103008)			
393125.56	3815859.16	3.21308	(19103008)	393136.65
3815837.79	3.38990 (19103008)			
393147.73	3815816.42	3.50423	(19103008)	393158.82
3815795.05	3.54141 (19103008)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393169.90	3815773.68	3.50600	(19103008)	393180.99
3815752.30	3.45077 (19101016)			
393192.08	3815730.93	3.49243	(19101016)	393203.16
3815709.56	3.46206 (19101016)			
393214.25	3815688.19	3.34092	(19101016)	393225.34
3815666.82	3.11960 (19101016)			

393236.42	3815645.45	2.85796	(19101016)	393247.51
3815624.08	2.70188 (18030516)			
393258.60	3815602.71	2.60352	(18030516)	393269.68
3815581.33	2.63481 (19101116)			
393280.77	3815559.96	2.61336	(19101116)	393291.85
3815538.59	2.50944 (19101116)			
393302.94	3815517.22	2.33771	(18032716)	393314.03
3815495.85	2.32967 (16032616)			
393325.11	3815474.48	2.45102	(19121716)	393336.20
3815453.11	2.82122 (19121716)			
393347.29	3815431.74	3.13708	(19121716)	393358.37
3815410.36	3.36573 (19121716)			
393369.46	3815388.99	3.47819	(19121716)	393380.55
3815367.62	3.47840 (19121716)			
393391.63	3815346.25	3.36965	(19121716)	393402.72
3815324.88	3.16386 (19121716)			
393413.80	3815303.51	2.88045	(19121716)	393424.89
3815282.14	2.76425 (20020416)			
393435.98	3815260.77	2.61547	(20020416)	393447.06
3815239.39	2.42409 (20020416)			
393458.15	3815218.02	2.19647	(20020416)	393469.24
3815196.65	1.94132 (20020416)			
393480.32	3815175.28	2.08125	(16120216)	393491.41
3815153.91	2.33157 (16120216)			
393502.50	3815132.54	2.53483	(16120216)	393513.58
3815111.17	2.65995 (16120216)			
393524.67	3815089.80	2.71445	(16120216)	393535.75
3815068.42	2.70698 (16120216)			
393546.84	3815047.05	2.63144	(16120216)	393557.93
3815025.68	2.48156 (16120216)			
393569.01	3815004.31	2.26681	(16120216)	393580.10
3814982.94	2.24278 (20060816)			
393591.19	3814961.57	2.27334	(20060816)	393602.27
3814940.20	2.26239 (20060816)			
393613.36	3814918.83	2.21421	(20060816)	393624.45
3814897.45	2.12444 (20060816)			
393635.53	3814876.08	2.09295	(19051016)	393646.62
3814854.71	2.27162 (19051016)			
393657.70	3814833.34	2.45174	(19051016)	393668.79
3814811.97	2.64902 (19051016)			
393679.88	3814790.60	2.77919	(19051016)	393690.96
3814769.23	2.85434 (19051016)			
393702.05	3814747.86	2.94203	(19051016)	393713.14
3814726.49	3.09031 (19123024)			
393747.72	3814699.89	3.10385	(16122124)	393771.23
3814694.66	2.53485 (16012024)			
393794.73	3814689.43	2.24742	(16012024)	393818.23
3814684.20	2.10078 (18120708)			
393841.73	3814678.98	2.28161	(18120708)	393865.23
3814673.75	2.64955 (18120708)			

393888.73	3814668.52	3.23232	(18120708)	393912.23
3814663.30	3.30647	(18120708)		
393935.73	3814658.07	3.00292	(20040924)	393959.24
3814652.84	3.17221	(20040924)		
393982.74	3814647.61	3.45442	(20122324)	394006.24
3814642.39	3.89852	(20122324)		
394029.74	3814637.16	4.45563	(20122324)	394053.24
3814631.93	4.83835	(20122324)		
394076.74	3814626.70	5.12419	(19120524)	394100.24
3814621.48	5.50585	(19120524)		
394123.75	3814616.25	5.68891	(19120524)	394147.25
3814611.02	6.31220	(16010224)		
394170.75	3814605.80	9.68049	(16010224)	394194.25
3814600.57	13.39007	(16010224)		
394217.75	3814595.34	15.17416	(16010224)	394241.25
3814590.11	20.54384	(17102724)		
394264.75	3814584.89	25.90704	(19020708)	394288.25
3814579.66	24.16833	(19020708)		
394311.76	3814574.43	17.21169	(19012924)	394335.26
3814569.20	14.66163	(18111924)		
394358.76	3814563.98	14.96767	(18111924)	394382.26
3814558.75	15.10512	(20031208)		
394405.76	3814553.52	14.00065	(19011624)	394429.26
3814548.30	13.25827	(19011624)		

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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394452.76	3814543.07	16.77934c	(18022508)	394476.26
3814537.84	21.69393c	(18022508)		
394499.77	3814532.61	24.03817c	(18022508)	394523.27
3814527.39	22.45418	(16010224)		

3814516.93	394546.77	3814522.16	26.15684	(16010224)	394570.27
		26.33491	(16010224)		
	394593.77	3814511.70	29.40380	(17012524)	394617.27
3814506.48		31.06268	(17012524)		
	394640.77	3814501.25	30.73215	(16122608)	394664.28
3814496.02		29.80357	(17121824)		
	394687.78	3814490.80	30.60888	(17121824)	394711.28
3814485.57		27.17475	(17121824)		
	394734.78	3814480.34	24.57720	(16012124)	394758.28
3814475.11		28.91434	(17122408)		
	394781.78	3814469.89	30.80490	(17122408)	394805.28
3814464.66		28.47726	(17122408)		
	394828.78	3814459.43	29.02981	(18061208)	394852.29
3814454.20		30.35396	(18061208)		
	394875.79	3814448.98	27.77035	(20113008)	394899.29
3814443.75		26.95767	(20113008)		
	394922.79	3814438.52	27.21907	(16010224)	394946.29
3814433.30		29.99568	(16010224)		
	394969.79	3814428.07	28.94356	(16010224)	394993.29
3814422.84		27.18953	(16120408)		
	395016.80	3814417.61	29.86247	(16120408)	395040.30
3814412.39		28.85255	(16120408)		
	395063.80	3814407.16	25.19991c	(17011624)	395087.30
3814401.93		22.96111c	(17011624)		
	395110.80	3814396.70	21.89200	(17031708)	395134.30
3814391.48		24.05127	(16022408)		
	395157.80	3814386.25	28.39670	(16022408)	395181.30
3814381.02		30.84530	(16022408)		
	395204.81	3814375.80	31.35284	(16022408)	395228.31
3814370.57		30.30942	(16022408)		
	393003.61	3816094.24	3.21294	(19121624)	393002.60
3816118.45		3.21391	(19121624)		
	393001.58	3816142.66	3.17706	(19121624)	393000.57
3816166.86		3.10099	(19121624)		
	392999.56	3816191.07	3.03194	(17012716)	392998.54
3816215.28		3.03896	(17012716)		
	392997.53	3816239.48	2.98905	(17012716)	392515.07
3816052.07		3.07002	(19121624)		
	392526.10	3816030.81	3.05065	(19121624)	392537.13
3816009.55		3.00945	(19121624)		
	392548.16	3815988.29	2.93084	(19121624)	392559.19
3815967.03		2.82417	(19121624)		
	392570.22	3815945.77	2.67716	(19121624)	392581.25
3815924.51		2.52304	(18111116)		
	392592.28	3815903.25	2.47274	(18111116)	392603.30
3815881.99		2.37966	(18111116)		
	392614.33	3815860.73	2.24815	(18111116)	392625.36
3815839.47		2.12896	(20122316)		
	392636.39	3815818.21	2.12446	(20122316)	392647.42
3815796.95		2.07955	(20122316)		

392658.45	3815775.69	2.03194	(19103008)	392669.48
3815754.43	2.20582 (19103008)			
392680.50	3815733.17	2.36978	(19103008)	392691.53
3815711.91	2.53176 (19103008)			
392702.56	3815690.65	2.66292	(19103008)	392713.59
3815669.39	2.74388 (19103008)			
392724.62	3815648.13	2.78063	(19103008)	392735.65
3815626.87	2.77902 (19103008)			
392746.68	3815605.61	2.73547	(19103008)	392757.70
3815584.35	2.63579 (19103008)			
392768.73	3815563.09	2.67208	(19101016)	392779.76
3815541.83	2.69240 (19101016)			
392790.79	3815520.57	2.65748	(19101016)	392801.82
3815499.31	2.54840 (19101016)			
392812.85	3815478.05	2.37264	(19101016)	392823.88
3815456.79	2.15987 (19101016)			
392834.90	3815435.53	2.03509	(18030516)	392845.93
3815414.27	1.97446 (18030516)			
392856.96	3815393.01	1.93529	(19012216)	392867.99
3815371.75	1.95056 (19012216)			
392879.02	3815350.49	1.93204	(19012216)	392890.05
3815329.24	1.88313 (19101116)			
392901.08	3815307.98	1.80015	(19101116)	392912.10
3815286.72	1.69171 (18032716)			
392923.13	3815265.46	1.68340	(18032716)	392934.16
3815244.20	1.75526 (19121716)			
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392945.19	3815222.94	1.99590	(19121716)	392956.22
3815201.68	2.21464 (19121716)			

392967.25	3815180.42	2.39736	(19121716)	392978.28
3815159.16	2.54057 (19121716)			
392989.30	3815137.90	2.63243	(19121716)	393000.33
3815116.64	2.66715 (19121716)			
393011.36	3815095.38	2.64441	(19121716)	393022.39
3815074.12	2.56982 (19121716)			
393033.42	3815052.86	2.44655	(19121716)	393044.45
3815031.60	2.28699 (19121716)			
393055.48	3815010.34	2.15537	(20020416)	393066.51
3814989.08	2.07913 (20020416)			
393077.53	3814967.82	1.96426	(20020416)	393088.56
3814946.56	1.84777 (20020416)			
393099.59	3814925.30	1.71992	(20020416)	393110.62
3814904.04	1.58918 (20020416)			
393121.65	3814882.78	1.50472	(16120216)	393132.68
3814861.52	1.73029 (16120216)			
393143.71	3814840.26	2.00512	(16120216)	393154.73
3814819.00	2.30755 (16120216)			
393165.76	3814797.74	2.58596	(16120216)	393176.79
3814776.48	2.95187 (17012524)			
393187.82	3814755.22	3.80948	(19011508)	393198.85
3814733.96	5.53440 (19011508)			
393209.88	3814712.70	6.59388	(19011508)	393220.91
3814691.44	6.72939 (19011508)			
393231.93	3814670.18	6.03836	(19011508)	393242.96
3814648.92	4.74788 (19011508)			
393253.99	3814627.66	3.20704	(19011508)	393265.02
3814606.40	2.59593 (17092524)			
393276.05	3814585.14	2.18663	(17092524)	393287.08
3814563.88	1.95036 (20060816)			
393298.11	3814542.62	1.83690	(20060816)	393309.13
3814521.36	1.72184 (20060816)			
393320.16	3814500.10	1.74205	(19051016)	393331.19
3814478.84	1.81972 (19051016)			
393342.22	3814457.58	1.87059	(19051016)	393353.25
3814436.32	1.90550 (19051016)			
393364.28	3814415.06	1.94817	(19051016)	393375.31
3814393.80	1.95026 (19051016)			
393386.33	3814372.54	1.93921	(19051016)	393397.36
3814351.28	1.91618 (19051016)			
393408.39	3814330.02	1.85729	(19051016)	393442.80
3814303.56	1.62541 (19051016)			
393466.18	3814298.36	1.50022	(19051016)	393489.56
3814293.16	1.37433 (19051016)			
393512.94	3814287.96	1.26784	(20021016)	393536.31
3814282.76	1.26945 (20021016)			
393559.69	3814277.56	1.25473	(20021016)	393583.07
3814272.36	1.30405 (19092416)			
393606.45	3814267.16	1.37593	(19092416)	393629.83
3814261.96	1.44569 (19092416)			

393653.21	3814256.76	1.50618	(19092416)	393676.59
3814251.56	1.56590	(19092416)		
393699.97	3814246.36	1.62920	(19092416)	393723.35
3814241.16	1.67579	(19092416)		
393746.72	3814235.96	1.70642	(19092416)	393770.10
3814230.76	1.75314	(20122324)		
393793.48	3814225.56	1.99963	(20122324)	393816.86
3814220.36	2.19428	(20122324)		
393840.24	3814215.16	2.33841	(20122324)	393863.62
3814209.96	2.47167	(20122324)		
393887.00	3814204.76	2.53324	(20122324)	393910.38
3814199.56	2.51821	(20122324)		
393933.76	3814194.36	2.47285	(19120524)	393957.13
3814189.16	2.90740	(19120524)		
393980.51	3814183.96	3.22131	(19120524)	394003.89
3814178.76	3.24599	(19011924)		
394027.27	3814173.56	3.28029	(19011924)	394050.65
3814168.36	3.35212	(20013024)		
394074.03	3814163.16	3.84948	(20013024)	394097.41
3814157.96	4.38666	(20013024)		
394120.79	3814152.76	4.95696	(20041424)	394144.17
3814147.56	7.17858	(19020708)		
394167.54	3814142.36	9.02275	(19020708)	394190.92
3814137.16	9.82210	(19012924)		
394214.30	3814131.96	9.86585	(18111924)	394237.68
3814126.76	10.90128	(18111924)		
394261.06	3814121.56	13.61308	(20031208)	394284.44
3814116.36	15.85688	(20031208)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

394307.82	3814111.16	17.74592	(16102924)	394331.20
3814105.96	23.76682 (16102924)			
394354.58	3814100.76	24.33580	(16102924)	394377.95
3814095.56	24.26725 (16040124)			
394401.33	3814090.36	24.17008	(16040124)	394424.71
3814085.16	21.76179 (16040124)			
394448.09	3814079.96	21.88787	(16010224)	394471.47
3814074.76	20.99642 (16010224)			
394494.85	3814069.56	16.06507	(16010224)	394518.23
3814064.36	13.95276 (17012524)			
394541.61	3814059.16	18.36182	(16122608)	394564.99
3814053.96	23.09400 (16122608)			
394588.36	3814048.76	23.74077	(16122608)	394611.74
3814043.56	23.37798 (17121824)			
394635.12	3814038.36	24.30259	(17121824)	394658.50
3814033.16	22.88497 (17121824)			
394681.88	3814027.96	19.53269	(17121824)	394705.26
3814022.76	19.41806 (16012124)			
394728.64	3814017.56	22.66232	(17122408)	394752.02
3814012.36	24.21142 (17122408)			
394775.40	3814007.16	23.48961	(17122408)	394798.77
3814001.96	20.76115 (18061208)			
394822.15	3813996.76	23.36242	(18061208)	394845.53
3813991.56	23.93713 (18061208)			
394868.91	3813986.36	22.34952	(18061208)	394892.29
3813981.16	21.70309 (20113008)			
394915.67	3813975.96	19.92620	(20113008)	394939.05
3813970.76	22.10983 (16010224)			
394962.43	3813965.56	23.61883	(16010224)	394985.81
3813960.36	23.06009 (16010224)			
395009.18	3813955.16	20.60313	(16010224)	395032.56
3813949.96	22.60418 (16120408)			
395055.94	3813944.76	23.52291	(16120408)	395079.32
3813939.56	22.45268 (16120408)			
395102.70	3813934.36	19.68205	(16120408)	395126.08
3813929.16	18.48270c (17011624)			
395149.46	3813923.96	17.21009	(20031108)	395172.84
3813918.76	17.43717 (17031708)			
395196.22	3813913.56	18.87320	(16022408)	395219.59
3813908.36	21.62216 (16022408)			
395242.97	3813903.16	23.37556	(16022408)	395266.35
3813897.96	24.07737 (16022408)			
395289.73	3813892.76	23.87129	(16022408)	395313.11
3813887.56	22.98344 (16022408)			
392504.05	3816073.33	3.07094	(19121624)	392503.03
3816097.54	3.03698 (19121624)			
392502.02	3816121.74	2.98652	(19121624)	392501.01
3816145.95	2.92560 (19121624)			
392499.99	3816170.16	2.86163	(19121624)	392498.98
3816194.36	2.79960 (19121624)			

392497.97	3816218.57	3.07148	(16121824)	392015.59
3816031.02	5.23796 (20102624)			
392026.69	3816009.62	4.33698	(20102624)	392037.79
3815988.22	3.59041 (19121624)			
392048.89	3815966.82	3.57832	(19121624)	392059.99
3815945.42	3.54517 (19121624)			
392071.09	3815924.02	3.47379	(19121624)	392082.19
3815902.62	3.36920 (19121624)			
392093.29	3815881.22	3.23680	(19121624)	392104.40
3815859.82	3.07759 (19121624)			
392115.50	3815838.42	2.89030	(19121624)	392126.60
3815817.02	2.68748 (19121624)			
392137.70	3815795.62	2.47312	(19121624)	392148.80
3815774.22	2.31564 (18111116)			
392159.90	3815752.82	2.19359	(18111116)	392171.00
3815731.42	2.05143 (20122316)			
392182.11	3815710.02	2.04935	(20122316)	392193.21
3815688.62	2.02559 (20122316)			
392204.31	3815667.22	1.95862	(20122316)	392215.41
3815645.82	1.93833 (19103008)			
392226.51	3815624.42	2.05880	(19103008)	392237.61
3815603.02	2.16854 (19103008)			
392248.71	3815581.62	2.26158	(19103008)	392259.81
3815560.22	2.33492 (19103008)			
392270.92	3815538.82	2.37069	(19103008)	392282.02
3815517.42	2.40049 (19103008)			
392293.12	3815496.02	2.43388	(19103008)	392304.22
3815474.62	2.43341 (19103008)			
392315.32	3815453.22	2.38224	(19103008)	392326.42
3815431.82	2.29735 (19103008)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

392337.52	3815410.42	2.20514	(19103008)	392348.63
3815389.02	2.18919 (19101016)			
392359.73	3815367.61	2.17011	(19101016)	392370.83
3815346.21	2.12958 (19101016)			
392381.93	3815324.81	2.06410	(19101016)	392393.03
3815303.41	1.97187 (19101016)			
392404.13	3815282.01	1.85362	(19101016)	392415.23
3815260.61	1.70992 (19101016)			
392426.34	3815239.21	1.67590	(18030516)	392437.44
3815217.81	1.63982 (18030516)			
392448.54	3815196.41	1.63664	(19012216)	392459.64
3815175.01	1.66174 (19012216)			
392470.74	3815153.61	1.66285	(19012216)	392481.84
3815132.21	1.63898 (19012216)			
392492.94	3815110.81	1.59377	(19012216)	392504.04
3815089.41	1.52832 (19012216)			
392515.15	3815068.01	1.44121	(19012216)	392526.25
3815046.61	1.36473 (18032716)			
392537.35	3815025.21	1.35227	(18032716)	392548.45
3815003.81	1.48503 (19121716)			
392559.55	3814982.41	1.65223	(19121716)	392570.65
3814961.01	1.80481 (19121716)			
392581.75	3814939.61	1.93094	(19121716)	392592.86
3814918.21	2.02198 (19121716)			
392603.96	3814896.81	2.10170	(19121716)	392615.06
3814875.41	2.16032 (19121716)			
392626.16	3814854.01	2.18426	(19121716)	392637.26
3814832.61	2.17334 (19121716)			
392648.36	3814811.21	2.13217	(19121716)	392659.46
3814789.81	2.07165 (19121716)			
392670.56	3814768.41	1.98654	(19121716)	392681.67
3814747.01	1.87945 (19121716)			
392692.77	3814725.61	1.80431	(20020416)	392703.87
3814704.21	1.76414 (20020416)			
392714.97	3814682.81	1.70823	(20020416)	392726.07
3814661.41	1.64517 (20020416)			
392737.17	3814640.01	1.56289	(20020416)	392748.27
3814618.61	1.46143 (20020416)			
392759.38	3814597.21	1.35143	(20020416)	392770.48
3814575.81	1.26850 (18112616)			
392781.58	3814554.41	1.35833	(16120216)	392792.68
3814533.01	1.46981 (16120216)			
392803.78	3814511.61	1.57504	(16120216)	392814.88
3814490.21	1.66947 (16120216)			
392825.98	3814468.81	1.75074	(16120216)	392837.08
3814447.41	1.81615 (16120216)			
392848.19	3814426.01	1.86150	(16120216)	392859.29
3814404.61	1.87827 (16120216)			

392870.39	3814383.21	1.87351	(16120216)	392881.49
3814361.81	1.84086 (16120216)			
392892.59	3814340.41	1.77718	(16120216)	392903.69
3814319.01	1.68879 (16120216)			
392914.79	3814297.61	1.67095	(16122616)	392925.90
3814276.21	1.72265 (16122616)			
392937.00	3814254.81	1.86874	(17092524)	392948.10
3814233.41	2.16709 (17092524)			
392959.20	3814212.01	2.50319	(17092524)	392970.30
3814190.61	2.76848 (17092524)			
392981.40	3814169.21	2.86973	(17092524)	392992.50
3814147.81	3.01167 (17092524)			
393003.60	3814126.41	3.07357	(17092524)	393014.71
3814105.01	3.19610 (17012824)			
393025.81	3814083.61	3.63715	(17012824)	393036.91
3814062.21	4.19536 (16122124)			
393048.01	3814040.81	5.65922	(16122124)	393059.11
3814019.41	6.82265 (16122124)			
393070.21	3813998.01	7.04366	(16122124)	393081.31
3813976.61	6.39593 (16122124)			
393092.42	3813955.21	5.83819	(16122124)	393103.52
3813933.81	5.71897 (16122124)			
393138.15	3813907.17	6.26776	(16122124)	393161.68
3813901.94	5.91727 (16122124)			
393185.22	3813896.70	5.36979	(16122124)	393208.75
3813891.47	4.35665 (16122124)			
393232.28	3813886.24	4.33274	(19120524)	393255.82
3813881.00	4.80335 (16011708)			
393279.35	3813875.77	6.76031	(16011708)	393302.88
3813870.53	9.24833 (16011708)			
393326.42	3813865.30	11.64971	(16011708)	393349.95
3813860.06	12.96308 (16011708)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393373.48	3813854.83	13.92421	(16011708)	393397.02
3813849.60	13.40040 (16011708)			
393420.55	3813844.36	11.46244	(16011708)	393444.08
3813839.13	8.18826 (16011708)			
393467.61	3813833.89	5.37703	(16011708)	393491.15
3813828.66	3.40995 (16112024)			
393514.68	3813823.42	2.96680	(20040924)	393538.21
3813818.19	2.53529 (20040924)			
393561.75	3813812.96	2.14100	(20122324)	393585.28
3813807.72	2.08436 (20122324)			
393608.81	3813802.49	2.06480	(20122324)	393632.35
3813797.25	1.98959 (20122324)			
393655.88	3813792.02	1.87302	(20122324)	393679.41
3813786.78	1.79639 (20122324)			
393702.95	3813781.55	1.76659	(20122324)	393726.48
3813776.31	1.76283 (20122324)			
393750.01	3813771.08	1.76594	(20122324)	393773.54
3813765.85	1.70801 (19120524)			
393797.08	3813760.61	1.75275	(19120524)	393820.61
3813755.38	1.75911 (19120524)			
393844.14	3813750.14	1.82847	(19011924)	393867.68
3813744.91	1.89958 (19011924)			
393891.21	3813739.67	1.97693	(20013024)	393914.74
3813734.44	2.25867 (20013024)			
393938.28	3813729.21	2.69984	(20013024)	393961.81
3813723.97	3.27025 (20013024)			
393985.34	3813718.74	3.91582	(20041424)	394008.88
3813713.50	4.89013 (19020708)			
394032.41	3813708.27	5.25430	(19020708)	394055.94
3813703.03	5.90893 (19012924)			
394079.47	3813697.80	7.20296	(17021124)	394103.01
3813692.57	9.49918 (17021124)			
394126.54	3813687.33	12.28701	(17021124)	394150.07
3813682.10	15.31844 (20031208)			
394173.61	3813676.86	15.36499	(20031208)	394197.14
3813671.63	13.83814 (16102924)			
394220.67	3813666.39	15.39773	(16102924)	394244.21
3813661.16	16.64155 (16102924)			
394267.74	3813655.92	17.36470	(16102924)	394291.27
3813650.69	19.18110 (16040124)			
394314.81	3813645.46	19.42163	(16040124)	394338.34
3813640.22	17.53784 (16040124)			
394361.87	3813634.99	17.52340	(16010224)	394385.41
3813629.75	18.51274 (16010224)			
394408.94	3813624.52	18.14805	(16010224)	394432.47
3813619.28	16.50882 (16010224)			

394456.00	3813614.05	18.64419	(17012524)	394479.54
3813608.82	19.85321	(17012524)		
394503.07	3813603.58	19.62469	(17012524)	394526.60
3813598.35	19.08979	(16122608)		
394550.14	3813593.11	17.81555	(16122608)	394573.67
3813587.88	14.09199	(16122608)		
394597.20	3813582.64	11.71924	(17121824)	394620.74
3813577.41	10.38876	(17121824)		
394644.27	3813572.18	10.29595	(16012124)	394667.80
3813566.94	12.19009	(16012124)		
394691.34	3813561.71	13.76617	(17122408)	394714.87
3813556.47	15.57028	(17122408)		
394738.40	3813551.24	15.60963	(17122408)	394761.93
3813546.00	14.58717	(16122824)		
394785.47	3813540.77	15.80030	(16122824)	394809.00
3813535.54	16.64876	(18061208)		
394832.53	3813530.30	18.02528	(18061208)	394856.07
3813525.07	17.28716	(18061208)		
394879.60	3813519.83	17.34984	(20113008)	394903.13
3813514.60	17.27029	(20113008)		
394926.67	3813509.36	15.76345	(16010224)	394950.20
3813504.13	17.95819	(16010224)		
394973.73	3813498.89	19.12249	(16010224)	394997.27
3813493.66	19.04668	(16010224)		
395020.80	3813488.43	17.75850	(16010224)	395044.33
3813483.19	17.11337	(16120408)		
395067.86	3813477.96	18.67133	(16120408)	395091.40
3813472.72	19.09386	(16120408)		
395114.93	3813467.49	18.31618	(16120408)	395138.46
3813462.25	16.49500	(16120408)		
395162.00	3813457.02	15.30264c	(17011624)	395185.53
3813451.79	14.01254c	(17011624)		
395209.06	3813446.55	13.74220	(20031108)	395232.60
3813441.32	14.19543	(17031708)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395256.13	3813436.08	15.13044	(16022408)	395279.66
3813430.85	17.06979 (16022408)			
395303.20	3813425.61	18.42263	(16022408)	395326.73
3813420.38	19.13675 (16022408)			
395350.26	3813415.15	19.26387	(16022408)	395373.79
3813409.91	18.91842 (16022408)			
395397.33	3813404.68	18.22493	(16022408)	395420.86
3813399.44	18.22844 (16010908)			
392004.48	3816052.42	5.90744	(20102624)	392003.47
3816076.63	7.54382 (16012224)			
392002.46	3816100.83	9.07704	(17122424)	392001.44
3816125.04	10.59887 (17122424)			
392000.43	3816149.25	12.42283	(20122524)	391999.42
3816173.45	13.23519 (20122524)			
391998.40	3816197.66	12.98309	(16060408)	391516.07
3816010.01	2.71005 (17012708)			
391527.23	3815988.51	2.54392	(17012708)	391538.38
3815967.01	2.59246 (19121624)			
391549.53	3815945.51	2.62131	(19121624)	391560.69
3815924.01	2.66176 (19121624)			
391571.84	3815902.51	2.69660	(19121624)	391582.99
3815881.01	2.70789 (19121624)			
391594.15	3815859.51	2.71654	(19121624)	391605.30
3815838.01	2.71115 (19121624)			
391616.45	3815816.51	2.69173	(19121624)	391627.60
3815795.01	2.68618 (19121624)			
391638.76	3815773.51	2.69397	(19121624)	391649.91
3815752.01	2.71767 (19121624)			
391661.06	3815730.51	2.89978	(19111624)	391672.22
3815709.01	3.46972 (19111624)			
391683.37	3815687.51	3.63739	(18031124)	391694.52
3815666.01	3.60527 (19012208)			
391705.67	3815644.51	3.48288	(19012208)	391716.83
3815623.01	3.15919 (19012208)			
391727.98	3815601.51	2.66276	(19012208)	391739.13
3815580.01	2.32079 (19012208)			
391750.29	3815558.52	2.20758	(19101108)	391761.44
3815537.02	2.43975 (19101108)			
391772.59	3815515.52	2.57555	(19091724)	391783.75
3815494.02	2.62474 (18012724)			
391794.90	3815472.52	2.52106	(18012724)	391806.05
3815451.02	2.40985 (18012724)			
391817.20	3815429.52	2.34544	(19103008)	391828.36
3815408.02	2.40102 (19103008)			

391839.51	3815386.52	2.46925	(19103008)	391850.66
3815365.02	2.53408 (19103008)			
391861.82	3815343.52	2.58571	(19103008)	391872.97
3815322.02	2.61388 (19103008)			
391884.12	3815300.52	2.61172	(19103008)	391895.27
3815279.02	2.60319 (19103008)			
391906.43	3815257.52	2.60137	(19103008)	391917.58
3815236.02	2.56311 (19103008)			
391928.73	3815214.52	2.56087m	(20031608)	391939.89
3815193.02	2.38634 (19101016)			
391951.04	3815171.52	2.27127	(19101016)	391962.19
3815150.02	2.13084 (19101016)			
391973.35	3815128.52	1.97669	(19101016)	391984.50
3815107.02	1.80390 (19101016)			
391995.65	3815085.52	1.64347	(19101016)	392006.80
3815064.02	1.52364 (18030516)			
392017.96	3815042.53	1.44553	(18030516)	392029.11
3815021.03	1.38611 (18030516)			
392040.26	3814999.53	1.38340	(19012216)	392051.42
3814978.03	1.40802 (19012216)			
392062.57	3814956.53	1.41906	(19012216)	392073.72
3814935.03	1.41443 (19012216)			
392084.87	3814913.53	1.39305	(19012216)	392096.03
3814892.03	1.35489 (19012216)			
392107.18	3814870.53	1.30135	(19012216)	392118.33
3814849.03	1.23477 (19012216)			
392129.49	3814827.53	1.16109	(19012216)	392140.64
3814806.03	1.11105 (18032716)			
392151.79	3814784.53	1.12637	(19121716)	392162.95
3814763.03	1.24757 (19121716)			
392174.10	3814741.53	1.36821	(19121716)	392185.25
3814720.03	1.48052 (19121716)			
392196.40	3814698.53	1.57710	(19121716)	392207.56
3814677.03	1.65285 (19121716)			
392218.71	3814655.53	1.71753	(19121716)	392229.86
3814634.03	1.77441 (19121716)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)

3814591.03	392241.02	3814612.53		1.82448	(19121716)	392252.17
		1.86915	(19121716)			
3814548.03	392263.32	3814569.53		1.88764	(19121716)	392274.47
		1.87426	(19121716)			
3814505.04	392285.63	3814526.54		1.82798	(19121716)	392296.78
		1.76232	(19121716)			
3814462.04	392307.93	3814483.54		1.69155	(19121716)	392319.09
		1.59708	(19121716)			
3814419.04	392330.24	3814440.54		1.54211	(20020416)	392341.39
		1.50816	(20020416)			
3814376.04	392352.55	3814397.54		1.46594	(20020416)	392363.70
		1.41371	(20020416)			
3814333.04	392374.85	3814354.54		1.36108	(20020416)	392386.00
		1.28989	(20020416)			
3814290.04	392397.16	3814311.54		1.21175	(20020416)	392408.31
		1.12982	(20020416)			
3814247.04	392419.46	3814268.54		1.11646	(18112616)	392430.62
		1.12858	(16120216)			
3814204.04	392441.77	3814225.54		1.21272	(16120216)	392452.92
		1.29363	(16120216)			
3814161.04	392464.08	3814182.54		1.36840	(16120216)	392475.23
		1.43479	(16120216)			
3814118.04	392486.38	3814139.54		1.49072	(16120216)	392497.53
		1.53374	(16120216)			
3814075.04	392508.69	3814096.54		1.56237	(16120216)	392519.84
		1.57570	(16120216)			
3814032.04	392530.99	3814053.54		1.56994	(16120216)	392542.15
		1.54473	(16120216)			
3813989.05	392553.30	3814010.55		1.50321	(16120216)	392564.45
		1.66149	(19011508)			
3813946.05	392575.60	3813967.55		1.77064	(19011508)	392586.76
		1.81145	(19011508)			
3813903.05	392597.91	3813924.55		1.80629	(19011508)	392609.06
		1.80762	(17092524)			
3813860.05	392620.22	3813881.55		2.02192	(17092524)	392631.37
		2.22741	(17092524)			
3813817.05	392642.52	3813838.55		2.41299	(17092524)	392653.68
		2.56729	(17092524)			
3813774.05	392664.83	3813795.55		2.69351	(17092524)	392675.98
		2.81916	(17092524)			
3813731.05	392687.13	3813752.55		2.99561	(17092524)	392698.29
		3.14584	(17092524)			

392709.44	3813709.55	3.91508	(16110424)	392720.59
3813688.05	5.65684	(16110424)		
392731.75	3813666.55	6.81138	(16110424)	392742.90
3813645.05	7.24563c	(18121424)		
392754.05	3813623.55	7.94928	(16122124)	392765.20
3813602.05	8.68767	(16122124)		
392776.36	3813580.55	9.58644	(16122124)	392787.51
3813559.05	10.89506	(16122124)		
392798.66	3813537.55	12.02270	(16122124)	392833.46
3813510.80	12.82670	(16122124)		
392857.10	3813505.54	12.05574	(16122124)	392880.74
3813500.28	10.77944	(16122124)		
392904.39	3813495.02	10.03446	(17021608)	392928.03
3813489.76	11.50613	(17021608)		
392951.67	3813484.50	11.28689	(17021608)	392975.31
3813479.24	10.23771	(17021608)		
392998.96	3813473.99	10.51365	(16011708)	393022.60
3813468.73	13.19408	(16011708)		
393046.24	3813463.47	15.87748	(16011708)	393069.88
3813458.21	18.31364	(16011708)		
393093.53	3813452.95	20.23824	(16011708)	393117.17
3813447.69	21.41561	(16011708)		
393140.81	3813442.43	21.68905	(16011708)	393164.45
3813437.17	21.01175	(16011708)		
393188.10	3813431.92	19.45964	(16011708)	393211.74
3813426.66	17.21848	(16011708)		
393235.38	3813421.40	14.54646	(16011708)	393259.02
3813416.14	11.72538	(16011708)		
393282.67	3813410.88	10.58041	(18092724)	393306.31
3813405.62	11.41127	(20021208)		
393329.95	3813400.36	12.09237	(20021208)	393353.59
3813395.11	12.17495	(20021208)		
393377.24	3813389.85	13.18218	(20013024)	393400.88
3813384.59	13.25449	(20013024)		
393424.52	3813379.33	12.54068m	(18120924)	393448.16
3813374.07	11.50365m	(18120924)		
393471.81	3813368.81	9.86069m	(18120924)	393495.45
3813363.55	7.97170m	(18120924)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

393519.09	3813358.29	6.30845	(18120308)	393542.73	
3813353.04	4.59021 (18120308)				
393566.38	3813347.78	3.72547	(19120524)	393590.02	
3813342.52	3.20942 (19120524)				
393613.66	3813337.26	2.82804	(19120524)	393637.30	
3813332.00	2.47716 (19120524)				
393660.95	3813326.74	2.26312	(19011924)	393684.59	
3813321.48	2.40819 (19011924)				
393708.23	3813316.23	2.21107	(19011924)	393731.87	
3813310.97	1.88147 (20013024)				
393755.52	3813305.71	1.79912	(20013024)	393779.16	
3813300.45	1.73300 (20013024)				
393802.80	3813295.19	1.61920	(20013024)	393826.44	
3813289.93	1.59214 (20041424)				
393850.09	3813284.67	1.62788	(20041424)	393873.73	
3813279.41	1.65769 (20041424)				
393897.37	3813274.16	1.70964	(20041424)	393921.01	
3813268.90	1.77709 (20041424)				
393944.66	3813263.64	1.82432	(20041424)	393968.30	
3813258.38	1.91604 (18120624)				
393991.94	3813253.12	2.21280	(18120624)	394015.58	
3813247.86	2.48562 (18120624)				
394039.23	3813242.60	2.64238	(18120624)	394062.87	
3813237.34	2.73373 (18120624)				
394086.51	3813232.09	2.78820	(18120624)	394110.15	
3813226.83	2.80332 (18120624)				
394133.80	3813221.57	2.79537	(18120624)	394157.44	
3813216.31	3.24687m (20120124)				
394181.08	3813211.05	3.89815c	(18022508)	394204.72	
3813205.79	4.28831c (18022508)				
394228.36	3813200.53	4.13271c	(18022508)	394252.01	
3813195.28	3.65604c (18022508)				
394275.65	3813190.02	3.46055	(19102224)	394299.29	
3813184.76	3.51551 (19102224)				
394322.93	3813179.50	3.59154	(19102224)	394346.58	
3813174.24	3.73960 (16010224)				
394370.22	3813168.98	4.62184	(16122608)	394393.86	
3813163.72	5.54748 (16122608)				
394417.50	3813158.46	6.44681	(16122608)	394441.15	
3813153.21	7.22773 (16122608)				

394464.79	3813147.95	7.78534	(16122608)	394488.43
3813142.69	7.94199	(16122608)		
394512.07	3813137.43	7.57062	(16122608)	394535.72
3813132.17	7.01686	(16122608)		
394559.36	3813126.91	7.07526	(17121824)	394583.00
3813121.65	7.16720	(17121824)		
394606.64	3813116.40	7.21471	(16012124)	394630.29
3813111.14	8.12014	(16012124)		
394653.93	3813105.88	8.63118	(16012124)	394677.57
3813100.62	9.62657	(17122408)		
394701.21	3813095.36	10.69080	(17122408)	394724.86
3813090.10	11.27257	(17122408)		
394748.50	3813084.84	11.67237	(16122824)	394772.14
3813079.58	12.33803	(16122824)		
394795.78	3813074.33	12.39797	(16122824)	394819.43
3813069.07	13.45766	(18061208)		
394843.07	3813063.81	13.87381	(18061208)	394866.71
3813058.55	13.89834	(20113008)		
394890.35	3813053.29	14.47477	(20113008)	394914.00
3813048.03	14.17810	(20113008)		
394937.64	3813042.77	13.47051	(16010224)	394961.28
3813037.52	15.06268	(16010224)		
394984.92	3813032.26	15.98579	(16010224)	395008.57
3813027.00	16.11002	(16010224)		
395032.21	3813021.74	15.42410	(16010224)	395055.85
3813016.48	14.03671	(16010224)		
395079.49	3813011.22	14.86629	(16120408)	395103.14
3813005.96	15.81616	(16120408)		
395126.78	3813000.70	16.00618	(16120408)	395150.42
3812995.45	15.41747	(16120408)		
395174.06	3812990.19	14.14186	(16120408)	395197.71
3812984.93	12.94732c	(17011624)		
395221.35	3812979.67	12.23253c	(17011624)	395244.99
3812974.41	11.63026	(20031108)		
395268.63	3812969.15	11.32971	(17031708)	395292.28
3812963.89	11.91702	(17031708)		
395315.92	3812958.64	12.55152	(16022408)	395339.56
3812953.38	13.99180	(16022408)		
395363.20	3812948.12	15.05892	(16022408)	395386.85
3812942.86	15.71266	(16022408)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395410.49	3812937.60	15.96782	(16022408)	395434.13
3812932.34	15.88227	(16022408)		
395457.77	3812927.08	15.53229	(16022408)	395481.42
3812921.82	15.15716	(16010908)		
395505.06	3812916.57	15.29977	(16010908)	391504.92
3816031.51	2.83843	(17012708)		
391503.91	3816055.71	3.06143	(20020408)	391502.89
3816079.92	3.43883	(20020408)		
391501.88	3816104.13	3.78868	(20020408)	391500.87
3816128.33	4.08333	(20020408)		
391499.85	3816152.54	4.29704	(20020408)	391498.84
3816176.75	4.33860	(20020408)		
391016.47	3815989.18	1.52185	(19121624)	391027.58
3815967.77	1.53588	(19121624)		
391038.68	3815946.35	1.57444	(19121624)	391049.79
3815924.94	1.60685	(19121624)		
391060.90	3815903.52	1.62272	(19121624)	391072.01
3815882.11	1.63811	(19121624)		
391083.12	3815860.70	1.66665	(19121624)	391094.23
3815839.28	1.69511	(19121624)		
391105.34	3815817.87	1.71634	(19121624)	391116.44
3815796.45	1.72510	(19121624)		
391127.55	3815775.04	1.73165	(19121624)	391138.66
3815753.63	1.73390	(19121624)		
391149.77	3815732.21	1.73369	(19121624)	391160.88
3815710.80	1.72707	(19121624)		
391171.99	3815689.38	1.71109	(19121624)	391183.10
3815667.97	1.68504	(19121624)		
391194.20	3815646.56	1.64242	(19121624)	391205.31
3815625.14	1.58164	(19121624)		
391216.42	3815603.73	1.50328	(19121624)	391227.53
3815582.31	1.41782	(19121624)		
391238.64	3815560.90	1.36034	(18111116)	391249.75
3815539.49	1.31816	(18111116)		
391260.86	3815518.07	1.26441	(18111116)	391271.96
3815496.66	1.23642	(20122316)		
391283.07	3815475.24	1.24254	(20122316)	391294.18
3815453.83	1.23724	(20122316)		

391305.29	3815432.41	1.22071	(20122316)	391316.40
3815411.00	1.19230 (20122316)			
391327.51	3815389.59	1.18806	(19103008)	391338.62
3815368.17	1.25953 (19103008)			
391349.72	3815346.76	1.32831	(19103008)	391360.83
3815325.34	1.39186 (19103008)			
391371.94	3815303.93	1.45179	(19103008)	391383.05
3815282.52	1.50530 (19103008)			
391394.16	3815261.10	1.55117	(19103008)	391405.27
3815239.69	1.58782 (19103008)			
391416.38	3815218.27	1.61548	(19103008)	391427.48
3815196.86	1.63373 (19103008)			
391438.59	3815175.45	1.64716	(19103008)	391449.70
3815154.03	1.65081 (19103008)			
391460.81	3815132.62	1.64216	(19103008)	391471.92
3815111.20	1.60924 (19103008)			
391483.03	3815089.79	1.56357	(19103008)	391494.14
3815068.38	1.51431 (19103008)			
391505.24	3815046.96	1.50008	(19101016)	391516.35
3815025.55	1.50421 (19101016)			
391527.46	3815004.13	1.49592	(19101016)	391538.57
3814982.72	1.47396 (19101016)			
391549.68	3814961.31	1.43766	(19101016)	391560.79
3814939.89	1.38907 (19101016)			
391571.90	3814918.48	1.32960	(19101016)	391583.00
3814897.06	1.25911 (19101016)			
391594.11	3814875.65	1.19950	(18030516)	391605.22
3814854.24	1.19126 (18030516)			
391616.33	3814832.82	1.17459	(18030516)	391627.44
3814811.41	1.16678 (19012216)			
391638.55	3814789.99	1.19348	(19012216)	391649.66
3814768.58	1.21115 (19012216)			
391660.76	3814747.17	1.21743	(19012216)	391671.87
3814725.75	1.21198 (19012216)			
391682.98	3814704.34	1.19454	(19012216)	391694.09
3814682.92	1.16788 (19012216)			
391705.20	3814661.51	1.13256	(19012216)	391716.31
3814640.10	1.08875 (19012216)			
391727.42	3814618.68	1.03643	(19012216)	391738.52
3814597.27	0.97640 (19012216)			
391749.63	3814575.85	0.92243	(18032716)	391760.74
3814554.44	0.92692 (19121716)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL		IN MICROGRAMS/M**3	
**			
X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC (YYMMDDHH)		

391771.85	3814533.03	1.01775 (19121716)	391782.96
3814511.61	1.10621 (19121716)		
391794.07	3814490.20	1.19230 (19121716)	391805.18
3814468.78	1.28195 (19121716)		
391816.28	3814447.37	1.37338 (19121716)	391827.39
3814425.96	1.47162 (19121716)		
391838.50	3814404.54	1.53573 (19121716)	391849.61
3814383.13	1.57609 (19121716)		
391860.72	3814361.71	1.59790 (19121716)	391871.83
3814340.30	1.60064 (19121716)		
391882.94	3814318.89	1.59744 (19121716)	391894.04
3814297.47	1.58907 (19121716)		
391905.15	3814276.06	1.57139 (19121716)	391916.26
3814254.64	1.54100 (19121716)		
391927.37	3814233.23	1.49916 (19121716)	391938.48
3814211.82	1.44896 (19121716)		
391949.59	3814190.40	1.38917 (19121716)	391960.70
3814168.99	1.32766 (20020416)		
391971.80	3814147.57	1.31487 (20020416)	391982.91
3814126.16	1.29396 (20020416)		
391994.02	3814104.75	1.26636 (20020416)	392005.13
3814083.33	1.23284 (20020416)		
392016.24	3814061.92	1.19179 (20020416)	392027.35
3814040.50	1.14473 (20020416)		
392038.45	3814019.09	1.14099 (18122824)	392049.56
3813997.68	1.14792 (18122824)		
392060.67	3813976.26	1.13262 (18122824)	392071.78
3813954.85	1.11538 (18030624)		
392082.89	3813933.43	1.19453 (17012524)	392094.00
3813912.02	1.32188 (17012524)		
392105.11	3813890.61	1.45053 (17012524)	392116.21
3813869.19	1.57893 (17012524)		
392127.32	3813847.78	1.71070 (17012524)	392138.43
3813826.36	1.83786 (17012524)		
392149.54	3813804.95	1.94915 (17012524)	392160.65
3813783.54	2.05009 (17012524)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392858.24	3813041.14	17.74631	(16011708)	392881.79
3813035.90	18.40021	(16011708)		
392905.34	3813030.66	18.42980	(16011708)	392928.89
3813025.42	17.82512	(16011708)		
392952.43	3813020.18	16.64153	(16011708)	392975.98
3813014.95	14.99017	(16011708)		
392999.53	3813009.71	13.02152	(16011708)	393023.08
3813004.47	10.90344	(16011708)		
393046.63	3812999.23	9.58722	(18092724)	393070.18
3812994.00	9.05096	(20021208)		
393093.72	3812988.76	9.86733	(20021208)	393117.27
3812983.52	10.33620	(20021208)		
393140.82	3812978.28	10.39952	(20021208)	393164.37
3812973.04	11.07832	(20013024)		
393187.92	3812967.81	11.62177	(20013024)	393211.47
3812962.57	12.07025m	(18120924)		
393235.01	3812957.33	13.03890m	(18120924)	393258.56
3812952.09	13.51428m	(18120924)		
393282.11	3812946.86	13.43468m	(18120924)	393305.66
3812941.62	13.68012	(18120308)		
393329.21	3812936.38	14.07881	(18120308)	393352.76
3812931.14	13.51505	(18120308)		
393376.30	3812925.91	13.12827	(18120308)	393399.85
3812920.67	12.34523	(20010224)		
393423.40	3812915.43	12.90092	(17123108)	393446.95
3812910.19	13.62594	(17123108)		
393470.50	3812904.95	13.78208	(17123108)	393494.05
3812899.72	13.34642	(17123108)		
393517.59	3812894.48	12.37140	(17123108)	393541.14
3812889.24	11.77546	(17102724)		
393564.69	3812884.00	12.73911	(17102724)	393588.24
3812878.77	13.18737	(17102724)		
393611.79	3812873.53	13.06026	(17102724)	393635.34
3812868.29	12.37174	(17102724)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394742.11	3812622.12	12.42915	(17122408)	394765.66
3812616.88	12.82859	(18061208)		
394789.21	3812611.64	12.33549	(18061208)	394812.76
3812606.40	10.93562	(18061208)		
394836.30	3812601.17	9.46263	(18061208)	394859.85
3812595.93	8.80010	(20113008)		
394883.40	3812590.69	8.99421	(20113008)	394906.95
3812585.45	9.30758	(20113008)		
394930.50	3812580.21	9.14619	(20113008)	394954.05
3812574.98	9.43880	(16010224)		
394977.59	3812569.74	10.73841	(16010224)	395001.14
3812564.50	11.65007	(16010224)		
395024.69	3812559.26	11.99290	(16010224)	395048.24
3812554.03	11.79479	(16010224)		
395071.79	3812548.79	11.26112	(16010224)	395095.34
3812543.55	11.35695	(16120408)		
395118.88	3812538.31	11.99454	(16120408)	395142.43
3812533.07	12.16620	(16120408)		
395165.98	3812527.84	12.74380	(16120408)	395189.53
3812522.60	12.49250	(16120408)		
395213.08	3812517.36	11.71580	(16120408)	395236.63
3812512.12	11.07782c	(17011624)		
395260.17	3812506.89	10.63213c	(17011624)	395283.72
3812501.65	9.89363	(20031108)		
395307.27	3812496.41	9.85877	(20031108)	395330.82
3812491.17	9.87572	(17031708)		
395354.37	3812485.93	10.21767	(17031708)	395377.92
3812480.70	10.75503	(16022408)		
395401.46	3812475.46	11.83348	(16022408)	395425.01
3812470.22	12.66164	(16022408)		
395448.56	3812464.98	13.21182	(16022408)	395472.11
3812459.75	13.48781	(16022408)		

395495.66	3812454.51	13.51895	(16022408)	395519.21
3812449.27	13.35025 (16022408)			
395542.75	3812444.03	13.03004	(16022408)	395566.30
3812438.80	12.99707 (16010908)			
395589.85	3812433.56	13.09608	(16010908)	395613.40
3812428.32	12.75748 (16010908)			
391005.36	3816010.59	1.51946	(19121624)	391004.35
3816034.80	1.64566 (17012708)			
391003.33	3816059.01	1.80636	(20020408)	391002.32
3816083.21	1.88916 (20020408)			
391001.31	3816107.42	1.88754	(16121824)	391000.29
3816131.63	1.92071 (16121824)			
390999.28	3816155.83	2.00622	(16121824)	389684.35
3815933.32	0.95729 (16121824)			
389695.50	3815911.82	0.92493	(19121624)	389706.66
3815890.32	0.93482 (19121624)			
389717.81	3815868.81	0.94618	(19121624)	389728.97
3815847.31	0.95881 (19121624)			
389740.12	3815825.81	0.96955	(19121624)	389751.28
3815804.30	0.98264 (19121624)			
389762.43	3815782.80	0.99682	(19121624)	389773.59
3815761.30	1.01217 (19121624)			
389784.74	3815739.80	1.02757	(19121624)	389795.90
3815718.29	1.04620 (19121624)			
389807.05	3815696.79	1.06574	(19121624)	389818.20
3815675.29	1.08456 (19121624)			
389829.36	3815653.78	1.10150	(19121624)	389840.51
3815632.28	1.11708 (19121624)			
389851.67	3815610.78	1.13070	(19121624)	389862.82
3815589.27	1.14359 (19121624)			
389873.98	3815567.77	1.15029	(19121624)	389885.13
3815546.27	1.15388 (19121624)			
389896.29	3815524.76	1.15496	(19121624)	389907.44
3815503.26	1.15292 (19121624)			
389918.60	3815481.76	1.14674	(19121624)	389929.75
3815460.25	1.13532 (19121624)			
389940.91	3815438.75	1.11772	(19121624)	389952.06
3815417.25	1.09674 (19121624)			
389963.22	3815395.75	1.07262	(19121624)	389974.37
3815374.24	1.03998 (19121624)			
389985.53	3815352.74	1.00335	(19121624)	389996.68
3815331.24	0.96295 (19121624)			
390007.84	3815309.73	0.91912	(19121624)	390018.99
3815288.23	0.87245 (19121624)			
390030.15	3815266.73	0.83939	(18111116)	390041.30
3815245.22	0.81663 (18111116)			
390052.46	3815223.72	0.79065	(18111116)	390063.61
3815202.22	0.76771 (20122316)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390074.76	3815180.71	0.77450	(20122316)	390085.92
3815159.21	0.77768 (20122316)			
390097.07	3815137.71	0.77566	(20122316)	390108.23
3815116.20	0.76933 (20122316)			
390119.38	3815094.70	0.76265	(16121816)	390130.54
3815073.20	0.75597 (16121816)			
390141.69	3815051.70	0.74667	(16121816)	390152.85
3815030.19	0.76936 (19103008)			
390164.00	3815008.69	0.80662	(19103008)	390175.16
3814987.19	0.84251 (19103008)			
390186.31	3814965.68	0.87694	(19103008)	390197.47
3814944.18	0.91010 (19103008)			
390208.62	3814922.68	0.94129	(19103008)	390219.78
3814901.17	0.97029 (19103008)			
390230.93	3814879.67	0.99669	(19103008)	390242.09
3814858.17	1.02011 (19103008)			
390253.24	3814836.66	1.04079	(19103008)	390264.40
3814815.16	1.05790 (19103008)			
390275.55	3814793.66	1.06990	(19103008)	390286.71
3814772.15	1.07682 (19103008)			
390297.86	3814750.65	1.08094	(19103008)	390309.02
3814729.15	1.08292 (19103008)			
390320.17	3814707.65	1.07834	(19103008)	390331.32
3814686.14	1.06966 (19103008)			
390342.48	3814664.64	1.05824	(19103008)	390353.63
3814643.14	1.04373 (19103008)			
390364.79	3814621.63	1.02618	(19103008)	390375.94
3814600.13	1.00569 (19103008)			
390387.10	3814578.63	1.01030	(19101016)	390398.25
3814557.12	1.01165 (19101016)			

390409.41	3814535.62	1.00750	(19101016)	390420.56
3814514.12	0.99750 (19101016)			
390431.72	3814492.61	0.98143	(19101016)	390442.87
3814471.11	0.95983 (19101016)			
390454.03	3814449.61	0.93825	(19101016)	390465.18
3814428.10	0.91443 (19101016)			
390476.34	3814406.60	0.89263	(19101016)	390487.49
3814385.10	0.86119 (19101016)			
390498.65	3814363.59	0.84839	(18030516)	390509.80
3814342.09	0.84106 (18030516)			
390520.96	3814320.59	0.83299	(18030516)	390532.11
3814299.09	0.82571 (18030516)			
390543.27	3814277.58	0.84347	(19012216)	390554.42
3814256.08	0.85973 (19012216)			
390565.58	3814234.58	0.87523	(19012216)	390576.73
3814213.07	0.87962 (19012216)			
390587.88	3814191.57	0.87093	(19012216)	390599.04
3814170.07	0.85849 (19012216)			
390610.19	3814148.56	0.83987	(19012216)	390621.35
3814127.06	0.80890 (19012216)			
390632.50	3814105.56	0.79569	(19012216)	390643.66
3814084.05	0.78083 (19012216)			
390654.81	3814062.55	0.76444	(19012216)	390665.97
3814041.05	0.74964 (19012216)			
390677.12	3814019.54	0.72601	(19012216)	390688.28
3813998.04	0.69540 (19012216)			
390699.43	3813976.54	0.66238	(19012216)	390710.59
3813955.04	0.62662 (19012216)			
390721.74	3813933.53	0.63633	(19121716)	390732.90
3813912.03	0.68849 (19121716)			
390744.05	3813890.53	0.74261	(19121716)	390755.21
3813869.02	0.79239 (19121716)			
390766.36	3813847.52	0.83594	(19121716)	390777.52
3813826.02	0.86312 (19121716)			
390788.67	3813804.51	0.88927	(19121716)	390799.83
3813783.01	0.91761 (19121716)			
390810.98	3813761.51	0.93987	(19121716)	390822.14
3813740.00	0.96035 (19121716)			
390833.29	3813718.50	0.98233	(19121716)	390844.45
3813697.00	1.00971 (19121716)			
390855.60	3813675.49	1.03519	(19121716)	390866.75
3813653.99	1.05961 (19121716)			
390877.91	3813632.49	1.08277	(19121716)	390889.06
3813610.99	1.08654 (19121716)			
390900.22	3813589.48	1.08421	(19121716)	390911.37
3813567.98	1.07872 (19121716)			
390922.53	3813546.48	1.06097	(19121716)	390933.68
3813524.97	1.03790 (19121716)			
390944.84	3813503.47	1.00660	(19121716)	390955.99
3813481.97	0.95876 (19121716)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

VALUES FOR SOURCE GROUP: ALL *** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390967.15	3813460.46	0.90882	(19121716)	390978.30
3813438.96	0.86436 (19121716)			
390989.46	3813417.46	0.83009	(20020416)	391000.61
3813395.95	0.83142 (20020416)			
391011.77	3813374.45	0.82688	(20020416)	391022.92
3813352.95	0.82231 (20020416)			
391034.08	3813331.44	0.82111	(20020416)	391045.23
3813309.94	0.81326 (20020416)			
391056.39	3813288.44	0.87223	(18122824)	391067.54
3813266.94	0.94602 (18122824)			
391078.70	3813245.43	1.04399	(18122824)	391089.85
3813223.93	1.16548 (18122824)			
391101.01	3813202.43	1.30717	(18122824)	391112.16
3813180.92	1.44864 (18122824)			
391123.31	3813159.42	1.48535	(18122824)	391134.47
3813137.92	1.65941 (20031008)			
391145.62	3813116.41	1.97412	(16091008)	391156.78
3813094.91	2.40126 (20051008)			
391167.93	3813073.41	3.21659	(19013108)	391179.09
3813051.90	4.02183 (19013108)			
391190.24	3813030.40	4.84730	(19013108)	391201.40
3813008.90	5.49430 (19013108)			
391212.55	3812987.39	5.47399	(19013108)	391223.71
3812965.89	5.96089 (19013108)			
391234.86	3812944.39	6.81410	(19013108)	391246.02
3812922.89	7.32793 (19013108)			
391257.17	3812901.38	8.08379	(17010808)	391268.33
3812879.88	8.76655 (17010808)			

391279.48	3812858.38	9.24559	(17010808)	391290.64
3812836.87	9.55567 (17010808)			
391301.79	3812815.37	9.50392	(17010808)	391312.95
3812793.87	9.22719 (17010808)			
391324.10	3812772.36	8.74660	(17010808)	391335.26
3812750.86	8.72660 (18030508)			
391346.41	3812729.36	8.64987	(18030508)	391357.57
3812707.85	8.37397 (18030508)			
391368.72	3812686.35	7.91970	(18030508)	391379.87
3812664.85	6.88909 (18030508)			
391391.03	3812643.34	6.81018	(18010224)	391402.18
3812621.84	7.61157 (18010224)			
391413.34	3812600.34	8.02242	(18010224)	391424.49
3812578.84	8.10848 (18010224)			
391435.65	3812557.33	8.71445	(18032808)	391446.80
3812535.83	9.16594 (18032808)			
391457.96	3812514.33	9.03396	(18032808)	391469.11
3812492.82	8.94239 (18032808)			
391480.27	3812471.32	8.24510	(18032808)	391491.42
3812449.82	7.34407 (18032808)			
391502.58	3812428.31	6.59850	(18032808)	391513.73
3812406.81	5.94640 (18032808)			
391524.89	3812385.31	5.48358	(17122508)	391536.04
3812363.80	5.49409 (17122508)			
391547.20	3812342.30	5.73996	(16110424)	391558.35
3812320.80	6.84351 (16110424)			
391569.51	3812299.29	7.78876	(16110424)	391580.66
3812277.79	8.51344 (16110424)			
391591.82	3812256.29	8.23252	(16110424)	391602.97
3812234.79	6.95272 (16110424)			
391614.13	3812213.28	5.47583	(16110424)	391625.28
3812191.78	4.22676 (16110424)			
391636.44	3812170.28	3.89134	(16122124)	391647.59
3812148.77	3.71026 (16122124)			
391658.74	3812127.27	3.41623	(16122124)	391669.90
3812105.77	3.45123 (16122124)			
391681.05	3812084.26	3.72670	(16122124)	391715.86
3812057.50	5.23277 (16122124)			
391739.50	3812052.24	4.58890	(16122124)	391763.15
3812046.98	3.63348 (16122124)			
391786.79	3812041.72	3.06571	(16122124)	391810.44
3812036.46	2.82292 (16122124)			
391834.09	3812031.20	2.48301	(16122124)	391857.73
3812025.94	2.19945 (16122124)			
391881.38	3812020.68	2.07719	(16122124)	391905.03
3812015.42	1.88402 (16122124)			
391928.67	3812010.16	1.76817	(16122124)	391952.32
3812004.91	1.74320 (16122124)			
391975.97	3811999.65	1.65276	(16122124)	391999.61
3811994.39	1.60379 (19120524)			

392023.26 3811989.13 1.56288 (19120524) 392046.90
 3811983.87 1.55275 (16011708)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392070.55	3811978.61	1.82121	(16011708)	392094.20
3811973.35	2.02982 (16011708)			
392117.84	3811968.09	2.25908	(16011708)	392141.49
3811962.83	2.35236 (16011708)			
392165.14	3811957.57	2.63895	(16011708)	392188.78
3811952.31	3.05590 (16011708)			
392212.43	3811947.05	3.40567	(16011708)	392236.08
3811941.79	3.64380 (16011708)			
392259.72	3811936.53	3.72344	(16011708)	392283.37
3811931.27	3.69826 (16011708)			
392307.01	3811926.01	3.65299	(16011708)	392330.66
3811920.75	3.57577 (16011708)			
392354.31	3811915.49	3.55296	(16011708)	392377.95
3811910.23	3.46051 (16011708)			
392401.60	3811904.97	3.11912	(16011708)	392425.25
3811899.71	2.70224 (16011708)			
392448.89	3811894.45	2.43407	(16112024)	392472.54
3811889.20	2.64117 (16112024)			
392496.19	3811883.94	2.94139	(20021208)	392519.83
3811878.68	3.35909 (20021208)			
392543.48	3811873.42	3.79114	(20021208)	392567.12
3811868.16	4.14271 (20021208)			
392590.77	3811862.90	4.29012	(20021208)	392614.42
3811857.64	4.69664 (20013024)			
392638.06	3811852.38	5.19152	(20013024)	392661.71
3811847.12	5.50440 (20013024)			

3811836.60	392685.36	3811841.86	5.87913m (18120924)	392709.00
3811826.08	392732.65	3811831.34	6.46483m (18120924)	392756.30
3811815.56	392779.94	3811820.82	6.48935m (18120924)	392803.59
3811805.04	392827.24	3811810.30	7.11484 (18120308)	392850.88
3811794.52	392874.53	3811799.78	7.47209 (18120308)	392898.17
3811784.00	392921.82	3811789.26	7.67609 (20010224)	392945.47
3811773.49	392969.11	3811778.75	8.65120 (17123108)	392992.76
3811762.97	393016.41	3811768.23	9.52833 (17123108)	393040.05
3811752.45	393063.70	3811757.71	9.05203 (17123108)	393087.35
3811741.93	393110.99	3811747.19	8.41058 (17102724)	393134.64
3811731.41	393158.28	3811736.67	9.29096 (17102724)	393181.93
3811720.89	393205.58	3811726.15	9.21307 (17102724)	393229.22
3811699.85	393252.87	3811715.63	8.19485 (17102724)	393276.52
3811689.33	393300.16	3811705.11	9.37311 (19020708)	393323.81
3811678.81	393347.46	3811694.59	9.93073 (19020708)	393371.10
3811668.29	393394.75	3811684.07	9.42645 (19020708)	393418.39
3811657.78	393442.04	3811673.55	8.84140 (17021124)	393465.69
3811647.26	393489.33	3811663.04	9.99523 (17021124)	393512.98
3811636.74	393536.63	3811652.52	10.11432 (17021124)	393560.27
3811626.22	393583.92	3811642.00	9.15787 (17021124)	393607.57
3811615.70	393631.21	3811631.48	8.72749 (20031208)	393654.86
3811605.18	393678.50	3811620.96	8.23978 (16102924)	393702.15
3811594.66	393725.80	3811610.44	9.69127 (16102924)	393749.44
3811584.14	393773.09	3811599.92	10.19293 (16102924)	393796.74
	393820.38	3811589.40	9.91851 (16040124)	393844.03
	393877.67	3811578.88	9.91851 (16040124)	

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               ***      17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC		(YYMMDDHH)	
3811552.58	393962.26	8.30763	8.13279	(16010224)	393985.91
3811542.07	394009.55	8.37597	8.27734	(16010224)	394033.20
3811531.55	394056.85	7.78685	8.45738	(16010224)	394080.49
3811521.03	394104.14	7.37584	6.97147	(17012524)	394127.79
3811510.51	394151.43	7.58825	7.89596	(17012524)	394175.08
3811499.99	394198.72	7.79302	7.45173	(17012524)	394222.37
3811489.47	394246.02	8.11067	7.89433	(16122608)	394269.66
3811478.95	394293.31	8.62807	8.55563	(16122608)	394316.96
3811468.43	394340.60	10.12759	9.44075	(17121824)	394364.25
3811457.91	394387.90	9.31965	9.96660	(17121824)	394411.54
3811447.39	394435.19	6.72310	8.01139	(17121824)	394458.83
3811436.87	394482.48	5.97360	6.29429	(16012124)	394506.13

3811426.36	394529.77	3811431.62	5.46083	(16012124)	394553.42
		5.83619	(17122408)		
	394577.07	3811421.10	7.18599	(17122408)	394600.71
3811415.84		8.14051	(17122408)		
	394624.36	3811410.58	8.35141	(17122408)	394648.01
3811405.32		8.20337	(17122408)		
	394671.65	3811400.06	7.78337	(17122408)	394695.30
3811394.80		7.27101	(16122824)		
	394718.95	3811389.54	7.36178	(16122824)	394742.59
3811384.28		7.60837	(18061208)		
	394766.24	3811379.02	7.76593	(18061208)	394789.88
3811373.76		7.82643	(18061208)		
	394813.53	3811368.50	7.92991	(18061208)	394837.18
3811363.24		7.89452	(18061208)		
	394860.82	3811357.98	7.78021	(20113008)	394884.47
3811352.72		7.80156	(20113008)		
	394908.12	3811347.46	7.63424	(20113008)	394931.76
3811342.20		7.35405	(20113008)		
	394955.41	3811336.94	6.93726	(20113008)	394979.06
3811331.68		7.18204	(16010224)		
	395002.70	3811326.42	7.66063	(16010224)	395026.35
3811321.16		7.84962	(16010224)		
	395049.99	3811315.91	7.65708	(16010224)	395073.64
3811310.65		7.28459	(16010224)		
	395097.29	3811305.39	6.90439	(16010224)	395120.93
3811300.13		6.52968	(16010224)		
	395144.58	3811294.87	5.97159	(16010224)	395168.23
3811289.61		6.17026	(16120408)		
	395191.87	3811284.35	6.55129	(16120408)	395215.52
3811279.09		6.82381	(16120408)		
	395239.17	3811273.83	7.01438	(16120408)	395262.81
3811268.57		7.19530	(16120408)		
	395286.46	3811263.31	7.29785	(16120408)	395310.10
3811258.05		7.30734	(16120408)		
	395333.75	3811252.79	7.71727c	(17011624)	395357.40
3811247.53		7.72899c	(17011624)		
	395381.04	3811242.27	7.46376c	(17011624)	395404.69
3811237.01		7.03925c	(17011624)		
	395428.34	3811231.75	6.81248	(20031108)	395451.98
3811226.49		6.61433	(20031108)		
	395475.63	3811221.23	6.47273	(17031708)	395499.28
3811215.97		6.68877	(17031708)		
	395522.92	3811210.71	6.81334	(17031708)	395546.57
3811205.46		7.26638	(16022408)		
	395570.21	3811200.20	7.83259	(16022408)	395593.86
3811194.94		8.22613	(16022408)		
	395617.51	3811189.68	8.56931	(16022408)	395641.15
3811184.42		8.87170	(16022408)		
	395664.80	3811179.16	9.12253	(16022408)	395688.45
3811173.90		9.34872	(16022408)		

395712.09	3811168.64	9.29189	(16022408)	395735.74
3811163.38	9.14655 (20021824)			
395759.39	3811158.12	8.93784	(16022408)	395783.03
3811152.86	9.16374 (16010908)			
395806.68	3811147.60	9.28606	(16010908)	395830.32
3811142.34	9.21696 (16010908)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

395853.97	3811137.08	8.96235	(16010908)	395877.62
3811131.82	9.02134 (18020908)			
395901.26	3811126.56	9.17548	(18020908)	389673.19
3815954.83	1.00014 (16121824)			
389672.18	3815979.03	1.03833	(16121824)	389671.17
3816003.24	1.07365 (16121824)			
389670.15	3816027.45	1.10579	(16121824)	389669.14
3816051.65	1.13440 (16121824)			
389668.13	3816075.86	1.15668	(16121824)	389667.11
3816100.07	1.17202 (16121824)			
388352.16	3815877.60	1.84137	(20020408)	388363.29
3815856.14	1.73060 (20020408)			
388374.43	3815834.67	1.62153	(20020408)	388385.56
3815813.21	1.51820 (20020408)			
388396.69	3815791.75	1.42938	(20020408)	388407.83
3815770.29	1.33708 (20020408)			
388418.96	3815748.83	1.25691	(20020408)	388430.09
3815727.37	1.19348 (20020408)			
388441.22	3815705.91	1.14154	(17012708)	388452.36
3815684.44	1.12094 (17012708)			
388463.49	3815662.98	1.09348	(17012708)	388474.62
3815641.52	1.05929 (17012708)			

388485.76	3815620.06	1.02364	(17012708)	388496.89
3815598.60	0.98115 (17012708)			
388508.02	3815577.14	0.95617	(19121624)	388519.16
3815555.67	0.96539 (19121624)			
388530.29	3815534.21	0.97259	(19121624)	388541.42
3815512.75	0.97975 (19121624)			
388552.56	3815491.29	0.99287	(19121624)	388563.69
3815469.83	1.00602 (19121624)			
388574.82	3815448.37	1.02382	(19121624)	388585.96
3815426.90	1.03941 (19121624)			
388597.09	3815405.44	1.05292	(19121624)	388608.22
3815383.98	1.06420 (19121624)			
388619.36	3815362.52	1.07345	(19121624)	388630.49
3815341.06	1.07920 (19121624)			
388641.62	3815319.60	1.08157	(19121624)	388652.76
3815298.14	1.08163 (19121624)			
388663.89	3815276.67	1.07841	(19121624)	388675.02
3815255.21	1.07468 (19121624)			
388686.16	3815233.75	1.07133	(19121624)	388697.29
3815212.29	1.06806 (19121624)			
388708.42	3815190.83	1.06240	(19121624)	388719.56
3815169.37	1.05318 (19121624)			
388730.69	3815147.90	1.04158	(19121624)	388741.82
3815126.44	1.02555 (19121624)			
388752.96	3815104.98	1.00369	(19121624)	388764.09
3815083.52	0.98104 (19121624)			
388775.22	3815062.06	0.95846	(19121624)	388786.36
3815040.60	0.93175 (19121624)			
388797.49	3815019.13	0.99840	(19012208)	388808.62
3814997.67	1.06929 (19012208)			
388819.75	3814976.21	1.10018	(19012208)	388830.89
3814954.75	1.03409 (19012208)			
388842.02	3814933.29	0.98830	(19012208)	388853.15
3814911.83	0.97645 (19012208)			
388864.29	3814890.37	1.03093	(19012208)	388875.42
3814868.90	1.14695 (19012208)			
388886.55	3814847.44	1.34956	(19012208)	388897.69
3814825.98	1.61675 (18031124)			
388908.82	3814804.52	1.92090	(18031124)	388919.95
3814783.06	2.07031 (18031124)			
388931.09	3814761.60	2.11012	(18031124)	388942.22
3814740.13	2.17043 (19091724)			
388953.35	3814718.67	2.36634	(19091724)	388964.49
3814697.21	2.72664 (19091724)			
388975.62	3814675.75	3.18877	(19091724)	388986.75
3814654.29	3.52837 (19091724)			
388997.89	3814632.83	3.47056	(19091724)	389009.02
3814611.36	3.03098 (19091724)			
389020.15	3814589.90	2.30449	(19091724)	389031.29
3814568.44	1.67684 (19091724)			

389042.42	3814546.98	1.42009	(18012724)	389053.55
3814525.52	1.34225	(18012724)		
389064.69	3814504.06	1.28378	(18012724)	389075.82
3814482.60	1.24346	(18012724)		
389086.95	3814461.13	1.22058	(18012724)	389098.09
3814439.67	1.21714	(18012724)		
389109.22	3814418.21	1.22364	(18012724)	389120.35
3814396.75	1.22086	(18012724)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

389131.49	3814375.29	1.19035	(18012724)	389142.62
3814353.83	1.14972	(18012724)		
389153.75	3814332.36	1.10696	(18012724)	389164.89
3814310.90	1.07653	(18012724)		
389176.02	3814289.44	1.04946	(19103008)	389187.15
3814267.98	1.04504	(19103008)		
389198.28	3814246.52	1.17127	(16112908)	389209.42
3814225.06	1.48791	(16112908)		
389220.55	3814203.59	1.93000	(16112908)	389231.68
3814182.13	2.11146	(16112908)		
389242.82	3814160.67	2.28742	(16112908)	389253.95
3814139.21	2.44764	(16112908)		
389265.08	3814117.75	2.32280	(16112908)	389276.22
3814096.29	2.00988m	(20031608)		
389287.35	3814074.83	1.87968m	(20031608)	389298.48
3814053.36	1.78724m	(20031608)		
389309.62	3814031.90	1.78693m	(20031608)	389320.75
3814010.44	1.81428m	(20031608)		
389331.88	3813988.98	1.84234m	(20031608)	389343.02
3813967.52	1.87379m	(20031608)		

389354.15	3813946.06	1.87161m (20031608)	389365.28
3813924.59	1.84464m (20031608)		
389376.42	3813903.13	1.77106m (20031608)	389387.55
3813881.67	1.70794 (20021308)		
389398.68	3813860.21	1.61796 (20021308)	389409.82
3813838.75	1.71096c (20122908)		
389420.95	3813817.29	1.99148c (20122908)	389432.08
3813795.82	2.24201c (20122908)		
389443.22	3813774.36	2.10355c (20122908)	389454.35
3813752.90	1.75850c (20122908)		
389465.48	3813731.44	1.49599 (20090908)	389476.62
3813709.98	1.43293 (20090908)		
389487.75	3813688.52	1.45879 (20090908)	389498.88
3813667.06	1.56283 (20090908)		
389510.02	3813645.59	1.88346 (18010524)	389521.15
3813624.13	2.08226 (18010524)		
389532.28	3813602.67	2.27467 (18050708)	389543.42
3813581.21	2.60033 (18050708)		
389554.55	3813559.75	2.60891 (18050708)	389565.68
3813538.29	2.21351 (18050708)		
389576.81	3813516.82	1.81000 (17031508)	389587.95
3813495.36	1.66145 (20030124)		
389599.08	3813473.90	1.43452 (20030124)	389610.21
3813452.44	1.18240 (20030124)		
389621.35	3813430.98	0.95934c (17011624)	389632.48
3813409.52	0.80256c (17011624)		
389643.61	3813388.05	0.67925c (17011624)	389654.75
3813366.59	0.58361c (17011624)		
389665.88	3813345.13	0.52863 (19012216)	389677.01
3813323.67	0.49062 (19012216)		
389688.15	3813302.21	0.51012 (19121716)	389699.28
3813280.75	0.53141 (19121716)		
389710.41	3813259.29	0.55289 (19121716)	389721.55
3813237.82	0.57175 (19121716)		
389732.68	3813216.36	0.58905 (19121716)	389743.81
3813194.90	0.59929 (19121716)		
389754.95	3813173.44	0.61020 (19121716)	389766.08
3813151.98	0.62490 (19121716)		
389777.21	3813130.52	0.64335 (19121716)	389788.35
3813109.05	0.66079 (19121716)		
389799.48	3813087.59	0.67637 (19121716)	389810.61
3813066.13	0.69003 (19121716)		
389821.75	3813044.67	0.70236 (19121716)	389832.88
3813023.21	0.71189 (19121716)		
389844.01	3813001.75	0.71770 (19121716)	389855.15
3812980.28	0.72122 (19121716)		
389866.28	3812958.82	0.72262 (19121716)	389877.41
3812937.36	0.72267 (19121716)		
389888.55	3812915.90	0.72009 (19121716)	389899.68
3812894.44	0.71465 (19121716)		

389910.81	3812872.98	0.70678	(19121716)	389921.95
3812851.51	0.69669	(19121716)		
389933.08	3812830.05	0.68397	(19121716)	389944.21
3812808.59	0.66923	(19121716)		
389955.35	3812787.13	0.65304	(19121716)	389966.48
3812765.67	0.63490	(19121716)		
389977.61	3812744.21	0.61467	(19121716)	389988.74
3812722.75	0.59283	(19121716)		
389999.88	3812701.28	0.57008	(19121716)	390011.01
3812679.82	0.54693	(19121716)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

390022.14	3812658.36	0.54019	(20020416)	390033.28
3812636.90	0.53679	(20020416)		
390044.41	3812615.44	0.53045	(20020416)	390055.54
3812593.98	0.52094	(20020416)		
390066.68	3812572.51	0.50920	(20020416)	390077.81
3812551.05	0.49808	(20020416)		
390088.94	3812529.59	0.48743	(20020416)	390100.08
3812508.13	0.47883	(20020416)		
390111.21	3812486.67	0.46994	(20020416)	390122.34
3812465.21	0.46104	(20020416)		
390133.48	3812443.74	0.45104	(20020416)	390144.61
3812422.28	0.43735	(20020416)		
390155.74	3812400.82	0.42231	(20020416)	390166.88
3812379.36	0.41331	(18112616)		
390178.01	3812357.90	0.41543	(18112616)	390189.14
3812336.44	0.41538	(18112616)		
390200.28	3812314.98	0.41263	(18112616)	390211.41
3812293.51	0.41066	(18112616)		

390222.54	3812272.05	0.40963	(18112616)	390233.68
3812250.59	0.40745 (18112616)			
390244.81	3812229.13	0.42607	(16120216)	390255.94
3812207.67	0.44770 (16120216)			
390267.08	3812186.21	0.46782	(16120216)	390278.21
3812164.74	0.48538 (16120216)			
390289.34	3812143.28	0.50049	(16120216)	390300.48
3812121.82	0.51428 (16120216)			
390311.61	3812100.36	0.52517	(16120216)	390322.74
3812078.90	0.53073 (16120216)			
390333.88	3812057.44	0.53366	(16120216)	390345.01
3812035.97	0.53411 (16120216)			
390356.14	3812014.51	0.53995	(16120216)	390367.27
3811993.05	0.54485 (16120216)			
390378.41	3811971.59	0.54743	(16120216)	390389.54
3811950.13	0.54414 (16120216)			
390400.67	3811928.67	0.54183	(16120216)	390411.81
3811907.21	0.54111 (16120216)			
390422.94	3811885.74	0.54153	(16120216)	390434.07
3811864.28	0.53755 (16120216)			
390445.21	3811842.82	0.53428	(16120216)	390456.34
3811821.36	0.53111 (16120216)			
390467.47	3811799.90	0.52272	(16120216)	390478.61
3811778.44	0.51669 (16122616)			
390489.74	3811756.97	0.52002	(16122616)	390500.87
3811735.51	0.52186 (16122616)			
390512.01	3811714.05	0.52965	(16122616)	390523.14
3811692.59	0.54229 (16122616)			
390534.27	3811671.13	0.55305	(16122616)	390545.41
3811649.67	0.55513 (16122616)			
390556.54	3811628.20	0.55539	(16122616)	390567.67
3811606.74	0.58705 (17092524)			
390578.81	3811585.28	0.62523	(17092524)	390589.94
3811563.82	0.67164 (17092524)			
390601.07	3811542.36	0.74870	(17092524)	390612.21
3811520.90	0.77184 (17092524)			
390623.34	3811499.44	0.74107	(17092524)	390634.47
3811477.97	0.67079 (17092524)			
390645.61	3811456.51	0.63667	(17092524)	390656.74
3811435.05	0.62984 (17092524)			
390667.87	3811413.59	0.60812	(17092524)	390679.01
3811392.13	0.61209 (17092524)			
390690.14	3811370.67	0.60094	(17092524)	390701.27
3811349.20	0.58203 (17092524)			
390712.41	3811327.74	0.55246	(17092524)	390723.54
3811306.28	0.54231 (19051016)			
390734.67	3811284.82	0.55368	(19051016)	390745.80
3811263.36	0.56978 (19051016)			
390756.94	3811241.90	0.58563	(19051016)	390768.07
3811220.43	0.60396 (17012824)			

390779.20	3811198.97	0.62786	(17012824)	390790.34
3811177.51	0.66795	(17012824)		
390801.47	3811156.05	0.70178	(17012824)	390812.60
3811134.59	0.72742	(17012824)		
390823.74	3811113.13	0.72463	(17012824)	390834.87
3811091.67	0.74323	(17012824)		
390846.00	3811070.20	0.79397	(19123024)	390857.14
3811048.74	0.85285	(16122124)		
390868.27	3811027.28	0.95348	(16122124)	390903.00
3811000.57	1.04724	(16122124)		
390926.60	3810995.32	1.07575	(16122124)	390950.21
3810990.07	1.13628	(16122124)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390973.81	3810984.82	1.24784	(16122124)	390997.41
3810979.57	1.38608	(16122124)		
391021.01	3810974.32	1.52958	(16122124)	391044.61
3810969.07	1.71014	(16122124)		
391068.21	3810963.82	1.91797	(16122124)	391091.81
3810958.57	2.03604	(16122124)		
391115.41	3810953.33	2.00262	(16122124)	391139.01
3810948.08	1.97086	(16122124)		
391162.61	3810942.83	1.81181	(16122124)	391186.21
3810937.58	1.84674	(16122124)		
391209.81	3810932.33	1.77225	(16122124)	391233.41
3810927.08	1.56794	(16122124)		
391257.01	3810921.83	1.36978	(19120524)	391280.62
3810916.58	1.24516	(19120524)		
391304.22	3810911.33	1.25477	(19120524)	391327.82
3810906.08	1.38241	(19120524)		

391351.42	3810900.83	1.58523	(16011708)	391375.02
3810895.58	2.06782 (16011708)			
391398.62	3810890.33	2.61256	(16011708)	391422.22
3810885.08	3.02299 (16011708)			
391445.82	3810879.83	3.16829	(16011708)	391469.42
3810874.58	3.55283 (16011708)			
391493.02	3810869.33	4.09468	(16011708)	391516.62
3810864.09	4.81327 (16011708)			
391540.22	3810858.84	5.83798	(16011708)	391563.82
3810853.59	7.00968 (16011708)			
391587.42	3810848.34	7.62956	(16011708)	391611.02
3810843.09	7.83630 (16011708)			
391634.63	3810837.84	8.18512	(16011708)	391658.23
3810832.59	8.43469 (16011708)			
391681.83	3810827.34	8.17819	(16011708)	391705.43
3810822.09	7.51471 (16011708)			
391729.03	3810816.84	6.69505	(16011708)	391752.63
3810811.59	5.92279 (16011708)			
391776.23	3810806.34	5.28449	(16011708)	391799.83
3810801.09	4.75479 (16011708)			
391823.43	3810795.84	4.22810	(16011708)	391847.03
3810790.59	3.72991 (18092724)			
391870.63	3810785.34	3.26538	(18092724)	391894.23
3810780.10	3.24194 (20021208)			
391917.83	3810774.85	3.51924	(20021208)	391941.43
3810769.60	3.71576 (20021208)			
391965.04	3810764.35	3.86494	(20021208)	391988.64
3810759.10	3.95124 (20021208)			
392012.24	3810753.85	3.85983	(20021208)	392035.84
3810748.60	3.64164 (20021208)			
392059.44	3810743.35	3.68905	(20013024)	392083.04
3810738.10	3.47502 (20013024)			
392106.64	3810732.85	3.28450	(20013024)	392130.24
3810727.60	3.70888 (20013024)			
392153.84	3810722.35	3.85752m	(18120924)	392177.44
3810717.10	3.94153m (18120924)			
392201.04	3810711.85	4.18125m	(18120924)	392224.64
3810706.60	4.49512m (18120924)			
392248.24	3810701.35	4.58947m	(18120924)	392271.84
3810696.11	4.30278m (18120924)			
392295.44	3810690.86	4.12757	(18120308)	392319.05
3810685.61	4.36492 (18120308)			
392342.65	3810680.36	4.63808	(18120308)	392366.25
3810675.11	4.71304 (18120308)			
392389.85	3810669.86	4.64671	(18120308)	392413.45
3810664.61	4.40076 (20010224)			
392437.05	3810659.36	4.38765	(20010224)	392460.65
3810654.11	4.45104 (20010224)			
392484.25	3810648.86	4.88609	(17123108)	392507.85
3810643.61	5.55531 (17123108)			

392531.45	3810638.36	5.96916	(17123108)	392555.05
3810633.11	6.08974 (17123108)			
392578.65	3810627.86	6.18687	(17123108)	392602.25
3810622.61	6.09191 (17123108)			
392625.85	3810617.36	5.86717	(17123108)	392649.46
3810612.12	5.68918 (16010224)			
392673.06	3810606.87	5.70465	(17102724)	392696.66
3810601.62	6.12154 (17102724)			
392720.26	3810596.37	6.37100	(17102724)	392743.86
3810591.12	6.42383 (17102724)			
392767.46	3810585.87	6.64376	(17102724)	392791.06
3810580.62	6.82179 (17102724)			
392814.66	3810575.37	6.57835	(17102724)	392838.26
3810570.12	6.07545 (17102724)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392861.86	3810564.87	5.85736	(19020708)	392885.46
3810559.62	6.57562 (19020708)			
392909.06	3810554.37	7.02963	(19020708)	392932.66
3810549.12	7.23243 (19020708)			
392956.26	3810543.87	7.40683	(19020708)	392979.86
3810538.62	7.54890 (19020708)			
393003.47	3810533.37	7.44345	(19020708)	393027.07
3810528.13	7.20454 (19020708)			
393050.67	3810522.88	6.84475	(19020708)	393074.27
3810517.63	6.38284 (19020708)			
393097.87	3810512.38	6.85037	(17021124)	393121.47
3810507.13	7.26795 (17021124)			
393145.07	3810501.88	7.56854	(17021124)	393168.67
3810496.63	7.73578 (17021124)			

393192.27	3810491.38	7.76028	(17021124)	393215.87
3810486.13	7.64049 (17021124)			
393239.47	3810480.88	7.38289	(17021124)	393263.07
3810475.63	7.00135 (17021124)			
393286.67	3810470.38	6.76928	(20031208)	393310.27
3810465.13	6.72085 (20031208)			
393333.88	3810459.88	6.54849	(20031208)	393357.48
3810454.63	6.26171 (20031208)			
393381.08	3810449.38	6.13973	(16102924)	393404.68
3810444.14	6.68223 (16102924)			
393428.28	3810438.89	7.13710	(16102924)	393451.88
3810433.64	7.48075 (16102924)			
393475.48	3810428.39	7.69469	(16102924)	393499.08
3810423.14	7.76708 (16102924)			
393522.68	3810417.89	7.69385	(16102924)	393546.28
3810412.64	7.47907 (16102924)			
393569.88	3810407.39	7.63314	(16040124)	393593.48
3810402.14	7.76778 (16040124)			
393617.08	3810396.89	7.75759	(16040124)	393640.68
3810391.64	7.60314 (16040124)			
393664.28	3810386.39	7.31302	(16040124)	393687.89
3810381.14	6.90283 (16040124)			
393711.49	3810375.89	6.39452	(16040124)	393735.09
3810370.64	6.47479 (16010224)			
393758.69	3810365.39	6.82599	(16010224)	393782.29
3810360.15	7.06230 (16010224)			
393805.89	3810354.90	7.17047	(16010224)	393829.49
3810349.65	7.14549 (16010224)			
393853.09	3810344.40	6.98827	(16010224)	393876.69
3810339.15	6.70763 (16010224)			
393900.29	3810333.90	6.31884	(16010224)	393923.89
3810328.65	6.57038 (17012524)			
393947.49	3810323.40	7.04331	(17012524)	393971.09
3810318.15	7.41028 (17012524)			
393994.69	3810312.90	7.65205	(17012524)	394018.30
3810307.65	7.75568 (17012524)			
394041.90	3810302.40	7.71560	(17012524)	394065.50
3810297.15	7.53434 (17012524)			
394089.10	3810291.90	7.22203	(17012524)	394112.70
3810286.65	7.12690 (16122608)			
394136.30	3810281.40	7.07175	(16122608)	394159.90
3810276.16	7.02805 (17121824)			
394183.50	3810270.91	7.38396	(17121824)	394207.10
3810265.66	7.61587 (17121824)			
394230.70	3810260.41	7.71161	(17121824)	394254.30
3810255.16	7.66628 (17121824)			
394277.90	3810249.91	7.48269	(17121824)	394301.50
3810244.66	7.17105 (17121824)			
394325.10	3810239.41	6.74807	(17121824)	394348.70
3810234.16	6.23542 (17121824)			

394372.31	3810228.91	5.65773	(17121824)	394395.91
3810223.66	5.81713 (16012124)			
394419.51	3810218.41	5.99982	(16012124)	394443.11
3810213.16	6.25164 (17122408)			
394466.71	3810207.91	6.74961	(17122408)	394490.31
3810202.66	7.15648 (17122408)			
394513.91	3810197.41	7.45220	(17122408)	394537.51
3810192.17	7.62185 (17122408)			
394561.11	3810186.92	7.65691	(17122408)	394584.71
3810181.67	7.55598 (17122408)			
394608.31	3810176.42	7.32484	(17122408)	394631.91
3810171.17	6.97595 (17122408)			
394655.51	3810165.92	6.52728	(17122408)	394679.11
3810160.67	6.68421 (18061208)			
394702.72	3810155.42	7.09351	(18061208)	394726.32
3810150.17	7.39780 (18061208)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394749.92	3810144.92	7.58231	(18061208)	394773.52
3810139.67	7.63795 (18061208)			
394797.12	3810134.42	7.56227	(18061208)	394820.72
3810129.17	7.35963 (18061208)			
394844.32	3810123.92	7.04074	(18061208)	394867.92
3810118.67	6.83272 (20113008)			
394891.52	3810113.42	6.84148	(20113008)	394915.12
3810108.18	6.73369 (20113008)			
394938.72	3810102.93	6.51529	(20113008)	394962.32
3810097.68	6.19764 (20113008)			
394985.92	3810092.43	6.07946	(16010224)	395009.52
3810087.18	6.55423 (16010224)			

3810076.68	395033.12	3810081.93	6.94696	(16010224)	395056.73
		7.23983	(16010224)		
	395080.33	3810071.43	7.41898	(16010224)	395103.93
3810066.18		7.47635	(16010224)		
	395127.53	3810060.93	7.40970	(16010224)	395151.13
3810055.68		7.22296	(16010224)		
	395174.73	3810050.43	6.92579	(16010224)	395198.33
3810045.18		6.53281	(16010224)		
	395221.93	3810039.93	6.27191	(16120408)	395245.53
3810034.68		6.69524	(16120408)		
	395269.13	3810029.43	7.03097	(16120408)	395292.73
3810024.18		7.26420	(16120408)		
	395316.33	3810018.94	7.38457	(16120408)	395339.93
3810013.69		7.38696	(16120408)		
	395363.53	3810008.44	7.27195	(16120408)	395387.14
3810003.19		7.04551	(16120408)		
	395410.74	3809997.94	6.71897	(16120408)	395434.34
3809992.69		6.30747	(16120408)		
	395457.94	3809987.44	5.90093c	(17011624)	395481.54
3809982.19		5.79728c	(17011624)		
	395505.14	3809976.94	5.60738c	(17011624)	395528.74
3809971.69		5.34033c	(17011624)		
	395552.34	3809966.44	5.29511	(20031108)	395575.94
3809961.19		5.27694	(20031108)		
	395599.54	3809955.94	5.17882	(20031108)	395623.14
3809950.69		5.27531	(17031708)		
	395646.74	3809945.44	5.41622	(17031708)	395670.34
3809940.19		5.47710	(17031708)		
	395693.94	3809934.95	5.53140	(16022408)	395717.54
3809929.70		5.91785	(16022408)		
	395741.15	3809924.45	6.25361	(16022408)	395764.75
3809919.20		6.53136	(16022408)		
	395788.35	3809913.95	6.74715	(16022408)	395811.95
3809908.70		6.90002	(16022408)		
	395835.55	3809903.45	6.99196	(16022408)	395859.15
3809898.20		7.02756	(16022408)		
	395882.75	3809892.95	7.01343	(16022408)	395906.35
3809887.70		7.02443	(20021824)		
	395929.95	3809882.45	7.01012	(20021824)	395953.55
3809877.20		6.89673	(20021824)		
	395977.15	3809871.95	6.75104	(16010908)	396000.75
3809866.70		6.94545	(16010908)		
	396024.35	3809861.45	7.04531	(16010908)	396047.95
3809856.20		7.04718	(16010908)		
	396071.56	3809850.96	6.95164	(16010908)	396095.16
3809845.71		6.76341	(16010908)		
	396118.76	3809840.46	6.83742	(18020908)	396142.36
3809835.21		6.95547	(18020908)		
	396165.96	3809829.96	6.97963	(18020908)	396189.56
3809824.71		6.90965	(18020908)		

388341.03	3815899.06	1.90997	(20020408)	388340.01
3815923.27	1.88303 (20020408)			
388339.00	3815947.47	1.78348	(20020408)	388337.99
3815971.68	1.65705 (20020408)			
388336.97	3815995.89	1.54840	(20020408)	388335.96
3816020.09	1.45156 (20020408)			
388334.95	3816044.30	1.35966	(20020408)	387019.98
3815821.86	4.54225 (16060408)			
387031.10	3815800.42	4.47274	(16060408)	387042.22
3815778.99	4.51149 (19020108)			
387053.34	3815757.56	4.71028	(19020108)	387064.45
3815736.12	4.92689 (19020108)			
387075.57	3815714.69	5.10701	(20122524)	387086.69
3815693.25	5.23288 (20122524)			
387097.81	3815671.82	5.16022	(20122524)	387108.93
3815650.38	5.02176 (20122524)			
387120.05	3815628.95	4.95737	(17122424)	387131.17
3815607.52	5.00165 (17122424)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387142.29	3815586.08	4.99248	(17122424)	387153.41
3815564.65	4.92985 (17122424)			
387164.53	3815543.21	5.08437	(16012224)	387175.64
3815521.78	5.24412 (16012224)			
387186.76	3815500.35	5.35043	(16012224)	387197.88
3815478.91	5.39954 (16012224)			
387209.00	3815457.48	5.38947	(16012224)	387220.12
3815436.04	5.32020 (16012224)			
387231.24	3815414.61	5.19372	(16012224)	387242.36
3815393.17	5.01374 (16012224)			

387253.48	3815371.74	5.01691	(18091708)	387264.60
3815350.31	5.04707 (18091708)			
387275.72	3815328.87	5.08405	(20091208)	387286.84
3815307.44	5.35819 (20091208)			
387297.95	3815286.00	5.58379	(20091208)	387309.07
3815264.57	5.75312 (20091208)			
387320.19	3815243.13	5.86037	(20091208)	387331.31
3815221.70	5.90147 (20091208)			
387342.43	3815200.27	5.87471	(20091208)	387353.55
3815178.83	5.78059 (20091208)			
387364.67	3815157.40	5.62209	(20091208)	387375.79
3815135.96	5.68406 (20122524)			
387386.91	3815114.53	5.75630	(20122524)	387398.03
3815093.09	5.76754 (20122524)			
387409.15	3815071.66	5.71537	(20122524)	387420.26
3815050.23	5.72981c (20101508)			
387431.38	3815028.79	5.94682c	(20101508)	387442.50
3815007.36	6.09909c (20101508)			
387453.62	3814985.92	6.18109c	(20101508)	387464.74
3814964.49	6.18950c (20101508)			
387475.86	3814943.05	6.12366c	(20101508)	387486.98
3814921.62	5.98563c (20101508)			
387498.10	3814900.19	5.77999c	(20101508)	387509.22
3814878.75	5.51347c (20101508)			
387520.34	3814857.32	5.19514c	(20101508)	387531.45
3814835.88	5.27785 (17022608)			
387542.57	3814814.45	5.57152	(17022608)	387553.69
3814793.02	5.96582 (18031124)			
387564.81	3814771.58	6.40360	(18031124)	387575.93
3814750.15	6.81783 (18031124)			
387587.05	3814728.71	7.20153	(18031124)	387598.17
3814707.28	7.54738 (18031124)			
387609.29	3814685.84	7.84907	(18031124)	387620.41
3814664.41	8.10028 (18031124)			
387631.53	3814642.98	8.29577	(18031124)	387642.65
3814621.54	8.43092 (18031124)			
387653.76	3814600.11	8.50190	(18031124)	387664.88
3814578.67	8.50608 (18031124)			
387676.00	3814557.24	8.44196	(18031124)	387687.12
3814535.80	8.30931 (18031124)			
387698.24	3814514.37	8.10957	(18031124)	387709.36
3814492.94	7.84556 (18031124)			
387720.48	3814471.50	7.52161	(18031124)	387731.60
3814450.07	7.14406 (18031124)			
387742.72	3814428.63	6.72006	(18031124)	387753.84
3814407.20	6.25871 (18031124)			
387764.95	3814385.76	5.76931	(18031124)	387776.07
3814364.33	5.41649 (16103008)			
387787.19	3814342.90	5.34125	(16103008)	387798.31
3814321.46	5.19839 (16103008)			

387809.43	3814300.03	4.99328	(16103008)	387820.55
3814278.59	4.75144 (19091724)			
387831.67	3814257.16	4.59219	(19091724)	387842.79
3814235.73	4.40788 (19091724)			
387853.91	3814214.29	4.19808	(19091724)	387865.03
3814192.86	3.96402 (19091724)			
387876.15	3814171.42	3.70794	(19091724)	387887.26
3814149.99	3.62166 (19122524)			
387898.38	3814128.55	3.61010	(19122524)	387909.50
3814107.12	3.64127 (19012824)			
387920.62	3814085.69	3.79754	(19012824)	387931.74
3814064.25	3.90784 (19012824)			
387942.86	3814042.82	4.09702	(20010724)	387953.98
3814021.38	4.41157 (20010724)			
387965.10	3813999.95	4.68663	(20010724)	387976.22
3813978.51	4.91222 (20010724)			
387987.34	3813957.08	5.07944	(20010724)	387998.45
3813935.65	5.18166 (20010724)			
388009.57	3813914.21	5.21466	(20010724)	388020.69
3813892.78	5.52477 (18012224)			

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388031.81	3813871.34	5.81790	(18012224)	388042.93
3813849.91	6.04353 (18012224)			
388054.05	3813828.47	6.19282	(18012224)	388065.17
3813807.04	6.25951 (18012224)			
388076.29	3813785.61	6.24078	(18012224)	388087.41
3813764.17	6.13717 (18012224)			
388098.53	3813742.74	5.95282	(18012224)	388109.65
3813721.30	5.73807 (19091808)			

388120.76	3813699.87	5.82387	(19091808)	388131.88
3813678.43	5.82999 (19091808)			
388143.00	3813657.00	5.75603	(19091808)	388154.12
3813635.57	5.92695 (17092824)			
388165.24	3813614.13	6.12352	(17092824)	388176.36
3813592.70	6.23953 (17092824)			
388187.48	3813571.26	6.27018	(17092824)	388198.60
3813549.83	6.21408 (17092824)			
388209.72	3813528.40	6.07346	(17092824)	388220.84
3813506.96	5.85385 (17092824)			
388231.95	3813485.53	5.56417	(17092824)	388243.07
3813464.09	5.21534 (17092824)			
388254.19	3813442.66	5.53379	(20021308)	388265.31
3813421.22	5.84105 (20021308)			
388276.43	3813399.79	6.07984	(20021308)	388287.55
3813378.36	6.24066 (20021308)			
388298.67	3813356.92	6.31689	(20021308)	388309.79
3813335.49	6.30523 (20021308)			
388320.91	3813314.05	6.20610	(20021308)	388332.03
3813292.62	6.02361 (20021308)			
388343.15	3813271.18	5.76504	(20021308)	388354.26
3813249.75	5.58929 (19083008)			
388365.38	3813228.32	5.59524	(19083008)	388376.50
3813206.88	5.52496 (19083008)			
388387.62	3813185.45	5.38129	(19083008)	388398.74
3813164.01	5.18855 (18010524)			
388409.86	3813142.58	5.18019	(18010524)	388420.98
3813121.14	5.01836 (18010524)			
388432.10	3813099.71	4.63776	(18010524)	388443.22
3813078.28	4.13315 (18010524)			
388454.34	3813056.84	3.97115	(18010524)	388465.45
3813035.41	3.84562 (18010524)			
388476.57	3813013.97	3.83215	(18050708)	388487.69
3812992.54	3.76091 (18050708)			
388498.81	3812971.10	3.67925	(18050708)	388509.93
3812949.67	3.61880 (18050708)			
388521.05	3812928.24	3.72447	(17031508)	388532.17
3812906.80	3.99010 (20030124)			
388543.29	3812885.37	3.98668	(20030124)	388554.41
3812863.93	3.81284 (20030124)			
388565.53	3812842.50	3.42299	(20030124)	388576.65
3812821.07	2.91018 (20030124)			
388587.76	3812799.63	2.47831	(20030124)	388598.88
3812778.20	2.07518 (20030124)			
388610.00	3812756.76	1.70587	(20030124)	388621.12
3812735.33	1.38253 (20030124)			
388632.24	3812713.89	1.07638	(20030124)	388643.36
3812692.46	0.80168 (20030124)			
388654.48	3812671.03	0.63572c	(17011624)	388665.60
3812649.59	0.54733c (17011624)			

388676.72	3812628.16	0.53228	(19011224)	388687.84
3812606.72	0.56798	(19011224)		
388698.95	3812585.29	0.60610m	(16072108)	388710.07
3812563.85	0.58632	(19011224)		
388721.19	3812542.42	0.53815	(19121716)	388732.31
3812520.99	0.52206	(19121716)		
388743.43	3812499.55	0.50886	(19121716)	388754.55
3812478.12	0.50142	(19121716)		
388765.67	3812456.68	0.50179	(19121716)	388776.79
3812435.25	0.51049	(19121716)		
388787.91	3812413.81	0.52009	(19121716)	388799.03
3812392.38	0.52968	(19121716)		
388810.15	3812370.95	0.53947	(19121716)	388821.26
3812349.51	0.54542	(19121716)		
388832.38	3812328.08	0.54878	(19121716)	388843.50
3812306.64	0.55246	(19121716)		
388854.62	3812285.21	0.55444	(19121716)	388865.74
3812263.78	0.55486	(19121716)		
388876.86	3812242.34	0.55317	(19121716)	388887.98
3812220.91	0.54743	(19121716)		
388899.10	3812199.47	0.54023	(19121716)	388910.22
3812178.04	0.53350	(19121716)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388921.34	3812156.60	0.52599	(19121716)	388932.45
3812135.17	0.51890	(19121716)		
388943.57	3812113.74	0.51201	(19121716)	388954.69
3812092.30	0.50642	(19121716)		
388965.81	3812070.87	0.50140	(19121716)	388976.93
3812049.43	0.49591	(19121716)		

388988.05	3812028.00	0.48555	(19121716)	388999.17
3812006.56	0.47440 (19121716)			
389010.29	3811985.13	0.46298	(19121716)	389021.41
3811963.70	0.45251 (19121716)			
389032.53	3811942.26	0.44278	(19121716)	389043.65
3811920.83	0.43608 (20020416)			
389054.76	3811899.39	0.43236	(20020416)	389065.88
3811877.96	0.42481 (20020416)			
389077.00	3811856.52	0.41790	(20020416)	389088.12
3811835.09	0.41222 (20020416)			
389099.24	3811813.66	0.40856	(20020416)	389110.36
3811792.22	0.40510 (20020416)			
389121.48	3811770.79	0.40426	(20020416)	389132.60
3811749.35	0.40172 (20020416)			
389143.72	3811727.92	0.39653	(20020416)	389154.84
3811706.48	0.38959 (20020416)			
389165.96	3811685.05	0.38094	(20020416)	389177.07
3811663.62	0.37131 (20020416)			
389188.19	3811642.18	0.36088	(20020416)	389199.31
3811620.75	0.34959 (20020416)			
389210.43	3811599.31	0.33759	(20020416)	389221.55
3811577.88	0.33802 (18112616)			
389232.67	3811556.45	0.34167	(18112616)	389243.79
3811535.01	0.34535 (18112616)			
389254.91	3811513.58	0.34849	(18112616)	389266.03
3811492.14	0.35074 (18112616)			
389277.15	3811470.71	0.35303	(18112616)	389288.26
3811449.27	0.35430 (18112616)			
389299.38	3811427.84	0.35224	(18112616)	389310.50
3811406.41	0.34712 (18112616)			
389321.62	3811384.97	0.35093	(18030624)	389332.74
3811363.54	0.36738 (17012524)			
389343.86	3811342.10	0.39822	(17012524)	389354.98
3811320.67	0.44736 (17012524)			
389366.10	3811299.23	0.49009	(17012524)	389377.22
3811277.80	0.51418 (17012524)			
389388.34	3811256.37	0.51008	(17012524)	389399.46
3811234.93	0.51268 (17012524)			
389410.57	3811213.50	0.50798	(17012524)	389421.69
3811192.06	0.49594 (17012524)			
389432.81	3811170.63	0.49466	(17012524)	389443.93
3811149.19	0.48213 (17012524)			
389455.05	3811127.76	0.48013	(17012524)	389466.17
3811106.33	0.46751 (17012524)			
389477.29	3811084.89	0.45621	(16120216)	389488.41
3811063.46	0.45382 (16120216)			
389499.53	3811042.02	0.45158	(16120216)	389510.65
3811020.59	0.44835 (16120216)			
389521.76	3810999.16	0.44444	(16120216)	389532.88
3810977.72	0.44091 (16120216)			

389544.00	3810956.29	0.43792	(16120216)	389555.12
3810934.85	0.46544 (19011508)			
389566.24	3810913.42	0.51309	(19011508)	389577.36
3810891.98	0.56042 (19011508)			
389588.48	3810870.55	0.61255	(19011508)	389599.60
3810849.12	0.67021 (19011508)			
389610.72	3810827.68	0.71700	(19011508)	389621.84
3810806.25	0.76215 (19011508)			
389632.96	3810784.81	0.80367	(19011508)	389644.07
3810763.38	0.82555 (19011508)			
389655.19	3810741.94	0.84031	(19011508)	389666.31
3810720.51	0.82699 (19011508)			
389677.43	3810699.08	0.80926	(19011508)	389688.55
3810677.64	0.78920 (19011508)			
389699.67	3810656.21	0.79011	(17092524)	389710.79
3810634.77	0.83537 (17092524)			
389721.91	3810613.34	0.87926	(17092524)	389733.03
3810591.90	0.92141 (17092524)			
389744.15	3810570.47	0.96188	(17092524)	389755.26
3810549.04	1.00241 (17092524)			
389766.38	3810527.60	1.03979	(17092524)	389777.50
3810506.17	1.09536 (18032808)			
389788.62	3810484.73	1.13815	(18032808)	389799.74
3810463.30	1.17541 (18032808)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389810.86	3810441.86	1.20266	(18032808)	389821.98
3810420.43	1.21804 (18032808)			
389833.10	3810399.00	1.29667	(17122508)	389844.22
3810377.56	1.36272 (17122508)			

389855.34	3810356.13	1.40625	(17122508)	389866.46
3810334.69	1.39668 (17122508)			
389877.57	3810313.26	1.36836	(17122508)	389888.69
3810291.83	1.37849 (17122508)			
389899.81	3810270.39	1.59737	(16110424)	389910.93
3810248.96	1.78584 (16110424)			
389922.05	3810227.52	1.80004	(16110424)	389933.17
3810206.09	1.77509 (16110424)			
389944.29	3810184.65	1.81423	(16110424)	389955.41
3810163.22	1.92527 (16110424)			
389966.53	3810141.79	2.02291	(16110424)	389977.65
3810120.35	2.09599 (16110424)			
389988.76	3810098.92	2.14161	(16110424)	389999.88
3810077.48	2.16391 (16110424)			
390011.00	3810056.05	2.34291	(16122124)	390022.12
3810034.61	2.54304 (16122124)			
390033.24	3810013.18	2.75115	(16122124)	390044.36
3809991.75	2.97333 (16122124)			
390055.48	3809970.31	3.20436	(16122124)	390090.17
3809943.63	3.49745 (16122124)			
390113.74	3809938.39	3.50805	(16122124)	390137.31
3809933.15	3.46400 (16122124)			
390160.88	3809927.91	3.43143	(16122124)	390184.45
3809922.66	3.43391 (16122124)			
390208.02	3809917.42	3.41309	(16122124)	390231.59
3809912.18	3.30684 (16122124)			
390255.16	3809906.94	3.19017	(16122124)	390278.73
3809901.69	3.08525 (16122124)			
390302.30	3809896.45	2.95947	(16122124)	390325.88
3809891.21	2.77275 (16122124)			
390349.45	3809885.97	2.49989	(16122124)	390373.02
3809880.72	2.13229 (16122124)			
390396.59	3809875.48	1.97925	(16122124)	390420.16
3809870.24	2.10073 (16122124)			
390443.73	3809864.99	2.17747	(16122124)	390467.30
3809859.75	2.09715 (17021608)			
390490.87	3809854.51	1.93108	(17021608)	390514.44
3809849.27	1.75592 (17021608)			
390538.01	3809844.02	1.63574	(17021608)	390561.58
3809838.78	1.49498 (19120524)			
390585.15	3809833.54	1.24057	(19120524)	390608.72
3809828.30	1.22421 (19120524)			
390632.29	3809823.05	1.35972	(17051824)	390655.86
3809817.81	1.45280 (17051824)			
390679.43	3809812.57	1.68589	(16011708)	390703.00
3809807.32	1.94140 (16011708)			
390726.58	3809802.08	2.20573	(16011708)	390750.15
3809796.84	2.48251 (16011708)			
390773.72	3809791.60	2.74662	(16011708)	390797.29
3809786.35	2.97421 (16011708)			

390820.86	3809781.11	3.23524	(16011708)	390844.43
3809775.87	3.47255	(16011708)		
390868.00	3809770.63	3.61590	(16011708)	390891.57
3809765.38	3.74748	(16011708)		
390915.14	3809760.14	4.02481	(16011708)	390938.71
3809754.90	4.22027	(16011708)		
390962.28	3809749.66	4.13442	(16011708)	390985.85
3809744.41	3.82392	(16011708)		
391009.42	3809739.17	3.44547	(16011708)	391032.99
3809733.93	3.02881	(16011708)		
391056.56	3809728.68	2.57864	(16011708)	391080.13
3809723.44	2.20581	(16011708)		
391103.71	3809718.20	1.99351	(16011708)	391127.28
3809712.96	1.85912	(16011708)		
391150.85	3809707.71	1.65441	(16011708)	391174.42
3809702.47	1.66098	(16011708)		
391197.99	3809697.23	1.72611	(16011708)	391221.56
3809691.99	1.63505	(16011708)		
391245.13	3809686.74	1.59109	(18092724)	391268.70
3809681.50	1.57317	(18092724)		
391292.27	3809676.26	1.63398	(19112424)	391315.84
3809671.01	1.70470	(20021208)		
391339.41	3809665.77	1.85394	(20021208)	391362.98
3809660.53	2.00042	(20021208)		
391386.55	3809655.29	2.11895	(20021208)	391410.12
3809650.04	2.22641	(20021208)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391433.69	3809644.80	2.32675	(20021208)	391457.26
3809639.56	2.37992	(20021208)		

391480.84	3809634.32	2.43577	(20013024)	391504.41
3809629.07	2.62795	(20013024)		
391527.98	3809623.83	2.84383	(20013024)	391551.55
3809618.59	3.05306	(20013024)		
391575.12	3809613.35	3.20820	(20013024)	391598.69
3809608.10	3.33990m	(18120924)		
391622.26	3809602.86	3.48290m	(18120924)	391645.83
3809597.62	3.52411m	(18120924)		
391669.40	3809592.37	3.53104m	(18120924)	391692.97
3809587.13	3.55370m	(18120924)		
391716.54	3809581.89	3.61386m	(18120924)	391740.11
3809576.65	3.65018m	(18120924)		
391763.68	3809571.40	3.63254m	(18120924)	391787.25
3809566.16	3.74810	(18120308)		
391810.82	3809560.92	3.91198	(18120308)	391834.39
3809555.68	4.04153	(18120308)		
391857.97	3809550.43	4.13834	(18120308)	391881.54
3809545.19	4.18210	(18120308)		
391905.11	3809539.95	4.17562	(18120308)	391928.68
3809534.70	4.10323	(20010224)		
391952.25	3809529.46	4.22505	(20010224)	391975.82
3809524.22	4.24534	(20010224)		
391999.39	3809518.98	4.24514	(17123108)	392022.96
3809513.73	4.54947	(17123108)		
392046.53	3809508.49	4.83459	(17123108)	392070.10
3809503.25	5.00561	(17123108)		
392093.67	3809498.01	5.02151	(17123108)	392117.24
3809492.76	4.90524	(17123108)		
392140.81	3809487.52	4.88106	(17123108)	392164.38
3809482.28	4.89545	(17123108)		
392187.95	3809477.04	4.82717	(17123108)	392211.52
3809471.79	4.66344	(17123108)		
392235.10	3809466.55	4.73320	(17102724)	392258.67
3809461.31	5.21773	(17102724)		
392282.24	3809456.06	5.44762	(17102724)	392305.81
3809450.82	5.60515	(17102724)		
392329.38	3809445.58	5.69181	(17102724)	392352.95
3809440.34	5.70405	(17102724)		
392376.52	3809435.09	5.64120	(17102724)	392400.09
3809429.85	5.50559	(17102724)		
392423.66	3809424.61	5.30233	(17102724)	392447.23
3809419.37	5.03904	(17102724)		
392470.80	3809414.12	4.95465	(19020708)	392494.37
3809408.88	5.29191	(19020708)		
392517.94	3809403.64	5.57738	(19020708)	392541.51
3809398.39	5.80038	(19020708)		
392565.08	3809393.15	5.95223	(19020708)	392588.65
3809387.91	6.02686	(19020708)		
392612.22	3809382.67	6.02118	(19020708)	392635.80
3809377.42	5.93521	(19020708)		

392659.37	3809372.18	5.77235	(19020708)	392682.94
3809366.94	5.53884	(19020708)		
392706.51	3809361.70	5.24354	(19020708)	392730.08
3809356.45	5.19910	(17021124)		
392753.65	3809351.21	5.53454	(17021124)	392777.22
3809345.97	5.81266	(17021124)		
392800.79	3809340.73	6.02286	(17021124)	392824.36
3809335.48	6.15684	(17021124)		
392847.93	3809330.24	6.20918	(17021124)	392871.50
3809325.00	6.17769	(17021124)		
392895.07	3809319.75	6.06352	(17021124)	392918.64
3809314.51	5.87121	(17021124)		
392942.21	3809309.27	5.60825	(17021124)	392965.78
3809304.03	5.39656	(20031208)		
392989.35	3809298.78	5.39320	(20031208)	393012.93
3809293.54	5.31697	(20031208)		
393036.50	3809288.30	5.17096	(20031208)	393060.07
3809283.06	4.96091	(20031208)		
393083.64	3809277.81	4.82203	(16102924)	393107.21
3809272.57	5.20416	(16102924)		
393130.78	3809267.33	5.54052	(16102924)	393154.35
3809262.08	5.81875	(16102924)		
393177.92	3809256.84	6.02816	(16102924)	393201.49
3809251.60	6.16049	(16102924)		
393225.06	3809246.36	6.21044	(16102924)	393248.63
3809241.11	6.17593	(16102924)		
393272.20	3809235.87	6.05838	(16102924)	393295.77
3809230.63	5.98085	(16040124)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393319.34	3809225.39	6.13789	(16040124)	393342.91
3809220.14	6.21385 (16040124)			
393366.48	3809214.90	6.20565	(16040124)	393390.06
3809209.66	6.11357 (16040124)			
393413.63	3809204.42	5.94142	(16040124)	393437.20
3809199.17	5.69600 (16040124)			
393460.77	3809193.93	5.38691	(16040124)	393484.34
3809188.69	5.02573 (16040124)			
393507.91	3809183.44	5.12886	(16010224)	393531.48
3809178.20	5.38224 (16010224)			
393555.05	3809172.96	5.57138	(16010224)	393578.62
3809167.72	5.68974 (16010224)			
393602.19	3809162.47	5.73208	(16010224)	393625.76
3809157.23	5.69675 (16010224)			
393649.33	3809151.99	5.58526	(16010224)	393672.90
3809146.75	5.40211 (16010224)			
393696.47	3809141.50	5.15455	(16010224)	393720.04
3809136.26	4.97281 (17012524)			
393743.61	3809131.02	5.33662	(17012524)	393767.19
3809125.77	5.64995 (17012524)			
393790.76	3809120.53	5.90098	(17012524)	393814.33
3809115.29	6.08031 (17012524)			
393837.90	3809110.05	6.18097	(17012524)	393861.47
3809104.80	6.19905 (17012524)			
393885.04	3809099.56	6.13394	(17012524)	393908.61
3809094.32	5.98836 (17012524)			
393932.18	3809089.08	5.76818	(17012524)	393955.75
3809083.83	5.65454 (16122608)			
393979.32	3809078.59	5.64066	(16122608)	394002.89
3809073.35	5.56072 (16122608)			
394026.46	3809068.11	5.69795	(17121824)	394050.03
3809062.86	5.92668 (17121824)			
394073.60	3809057.62	6.08267	(17121824)	394097.17
3809052.38	6.15996 (17121824)			
394120.74	3809047.13	6.15565	(17121824)	394144.32
3809041.89	6.07003 (17121824)			
394167.89	3809036.65	5.90671	(17121824)	394191.46
3809031.41	5.67214 (17121824)			
394215.03	3809026.16	5.37533	(17121824)	394238.60
3809020.92	5.02730 (17121824)			
394262.17	3809015.68	4.64030	(17121824)	394285.74
3809010.44	4.52417 (16012124)			
394309.31	3809005.19	4.69136	(16012124)	394332.88
3808999.95	4.80112 (16012124)			
394356.45	3808994.71	4.95259	(17122408)	394380.02
3808989.47	5.30111 (17122408)			
394403.59	3808984.22	5.60017	(17122408)	394427.16
3808978.98	5.83920 (17122408)			
394450.73	3808973.74	6.00950	(17122408)	394474.30
3808968.49	6.10481 (17122408)			

394497.87	3808963.25	6.12170	(17122408)	394521.45
3808958.01	6.05969 (17122408)			
394545.02	3808952.77	5.92145	(17122408)	394568.59
3808947.52	5.71239 (17122408)			
394592.16	3808942.28	5.44050	(17122408)	394615.73
3808937.04	5.11570 (17122408)			
394639.30	3808931.80	5.32470	(18061208)	394662.87
3808926.55	5.61278 (18061208)			
394686.44	3808921.31	5.84239	(18061208)	394710.01
3808916.07	6.00536 (18061208)			
394733.58	3808910.82	6.09583	(18061208)	394757.15
3808905.58	6.11062 (18061208)			
394780.72	3808900.34	6.04938	(18061208)	394804.29
3808895.10	5.91460 (18061208)			
394827.86	3808889.85	5.71146	(18061208)	394851.43
3808884.61	5.44751 (18061208)			
394875.00	3808879.37	5.47298	(20113008)	394898.57
3808874.13	5.45714 (20113008)			
394922.15	3808868.88	5.37411	(20113008)	394945.72
3808863.64	5.22727 (20113008)			
394969.29	3808858.40	5.02212	(20113008)	394992.86
3808853.16	4.76611 (20113008)			
395016.43	3808847.91	4.97190	(16010224)	395040.00
3808842.67	5.28544 (16010224)			
395063.57	3808837.43	5.55005	(16010224)	395087.14
3808832.18	5.75693 (16010224)			
395110.71	3808826.94	5.89913	(16010224)	395134.28
3808821.70	5.97186 (16010224)			
395157.85	3808816.46	5.97281	(16010224)	395181.42
3808811.21	5.90224 (16010224)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

395204.99	3808805.97	5.76299	(16010224)	395228.56	
3808800.73	5.56022 (16010224)				
395252.13	3808795.49	5.30118	(16010224)	395275.70	
3808790.24	4.99471 (16010224)				
395299.28	3808785.00	5.12424	(16120408)	395322.85	
3808779.76	5.40041 (16120408)				
395346.42	3808774.51	5.62436	(16120408)	395369.99	
3808769.27	5.78890 (16120408)				
395393.56	3808764.03	5.88868	(16120408)	395417.13	
3808758.79	5.92058 (16120408)				
395440.70	3808753.54	5.88379	(16120408)	395464.27	
3808748.30	5.77994 (16120408)				
395487.84	3808743.06	5.61288	(16120408)	395511.41	
3808737.82	5.38850 (16120408)				
395534.98	3808732.57	5.11440	(16120408)	395558.55	
3808727.33	4.79941 (16120408)				
395582.12	3808722.09	4.67847c	(17011624)	395605.69	
3808716.85	4.58776c (17011624)				
395629.26	3808711.60	4.44836c	(17011624)	395652.83	
3808706.36	4.26508c (17011624)				
395676.41	3808701.12	4.22024	(20031108)	395699.98	
3808695.87	4.22744 (20031108)				
395723.55	3808690.63	4.18774	(20031108)	395747.12	
3808685.39	4.10270 (20031108)				
395770.69	3808680.15	4.21831	(17031708)	395794.26	
3808674.90	4.31660 (17031708)				
395817.83	3808669.66	4.36883	(17031708)	395841.40	
3808664.42	4.37356 (17031708)				
395864.97	3808659.18	4.51138	(16022408)	395888.54	
3808653.93	4.76203 (16022408)				
395912.11	3808648.69	4.98189	(16022408)	395935.68	
3808643.45	5.16766 (16022408)				
395959.25	3808638.20	5.31729	(16022408)	395982.82	
3808632.96	5.43016 (16022408)				
396006.39	3808627.72	5.50687	(16022408)	396029.96	
3808622.48	5.54928 (16022408)				
396053.54	3808617.23	5.56024	(16022408)	396077.11	
3808611.99	5.54626 (20021824)				
396100.68	3808606.75	5.61720	(20021824)	396124.25	
3808601.51	5.63003 (20021824)				
396147.82	3808596.26	5.58468	(20021824)	396171.39	
3808591.02	5.48292 (20021824)				
396194.96	3808585.78	5.41626	(16010908)	396218.53	
3808580.54	5.55048 (16010908)				
396242.10	3808575.29	5.63011	(16010908)	396265.67	
3808570.05	5.65313 (16010908)				
396289.24	3808564.81	5.61917	(16010908)	396312.81	
3808559.56	5.52960 (16010908)				

396336.38	3808554.32	5.38742	(16010908)	396359.95
3808549.08	5.46545 (18020908)			
396383.52	3808543.84	5.55679	(18020908)	396407.09
3808538.59	5.59396 (18020908)			
396430.67	3808533.35	5.57621	(18020908)	396454.24
3808528.11	5.50441 (18020908)			
396477.81	3808522.87	5.38099	(18020908)	387008.86
3815843.29	4.59458 (16060408)			
387007.85	3815867.50	4.50956	(16060408)	387006.83
3815891.71	4.27271 (16060408)			
387005.82	3815915.91	4.03574	(16060408)	387004.81
3815940.12	3.93206c (20122908)			
387003.79	3815964.33	3.95600c	(20122908)	387002.78
3815988.53	3.93505c (20122908)			
385687.84	3815766.04	4.67408	(16060408)	385698.98
3815744.56	4.64772 (16060408)			
385710.12	3815723.08	4.55568	(16060408)	385721.27
3815701.60	4.32915 (16060408)			
385732.41	3815680.12	3.96791	(16060408)	385743.55
3815658.64	3.81121 (19020108)			
385754.70	3815637.15	3.63794	(19020108)	385765.84
3815615.67	3.52327 (19020108)			
385776.99	3815594.19	3.31470	(19020108)	385788.13
3815572.71	3.12193 (20122524)			
385799.27	3815551.23	2.98000	(20122524)	385810.42
3815529.75	2.76109 (20122524)			
385821.56	3815508.27	2.70379	(17122424)	385832.70
3815486.78	2.66587 (17122424)			
385843.85	3815465.30	2.52060	(17122424)	385854.99
3815443.82	2.47084 (17122424)			
385866.13	3815422.34	2.55872	(17122424)	385877.28
3815400.86	2.67407 (16012224)			

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
385888.42	3815379.38	2.80228	(16012224)	385899.56
3815357.89	2.94665 (16012224)			
385910.71	3815336.41	3.14000	(16012224)	385921.85
3815314.93	3.28751 (16012224)			
385933.00	3815293.45	3.28730	(16012224)	385944.14
3815271.97	2.97815 (16012224)			
385955.28	3815250.49	2.61580	(16012224)	385966.43
3815229.00	2.37630 (18091708)			
385977.57	3815207.52	2.28793	(18091708)	385988.71
3815186.04	2.25288 (18091708)			
385999.86	3815164.56	2.18787	(18091708)	386011.00
3815143.08	2.05939 (18091708)			
386022.14	3815121.60	1.96112	(18091708)	386033.29
3815100.12	1.98938 (20091208)			
386044.43	3815078.63	2.26307	(20091208)	386055.58
3815057.15	2.67061 (20091208)			
386066.72	3815035.67	3.15653	(20091208)	386077.86
3815014.19	3.69674 (20091208)			
386089.01	3814992.71	4.16603	(20091208)	386100.15
3814971.23	4.51746 (20091208)			
386111.29	3814949.74	4.65312	(20091208)	386122.44
3814928.26	4.66737 (20122524)			
386133.58	3814906.78	4.67706	(20122524)	386144.72
3814885.30	4.63467 (20122524)			
386155.87	3814863.82	4.68728	(20122524)	386167.01
3814842.34	4.70649 (20122524)			
386178.16	3814820.85	4.73902c	(20101508)	386189.30
3814799.37	4.89819c (20101508)			
386200.44	3814777.89	5.01706c	(20101508)	386211.59
3814756.41	5.09231c (20101508)			
386222.73	3814734.93	5.12170c	(20101508)	386233.87
3814713.45	5.10425c (20101508)			
386245.02	3814691.96	5.04019c	(20101508)	386256.16
3814670.48	4.93115c (20101508)			
386267.30	3814649.00	4.77989c	(20101508)	386278.45
3814627.52	4.59027c (20101508)			
386289.59	3814606.04	4.36710c	(20101508)	386300.73
3814584.56	4.26242 (18092308)			
386311.88	3814563.08	4.44324	(17022608)	386323.02
3814541.59	4.64686 (17022608)			
386334.17	3814520.11	4.89974	(18031124)	386345.31
3814498.63	5.21212 (18031124)			
386356.45	3814477.15	5.50429	(18031124)	386367.60
3814455.67	5.57616 (18031124)			
386378.74	3814434.19	5.28064	(18031124)	386389.88
3814412.70	4.87761 (18031124)			

386401.03	3814391.22	4.47645	(18031124)	386412.17
3814369.74	3.81709	(18031124)		
386423.31	3814348.26	3.23117	(18031124)	386434.46
3814326.78	2.70300	(18031124)		
386445.60	3814305.30	2.27189	(18031124)	386456.75
3814283.81	1.88072	(18031124)		
386467.89	3814262.33	1.53351	(18031124)	386479.03
3814240.85	1.28500	(18031124)		
386490.18	3814219.37	1.05917	(18031124)	386501.32
3814197.89	0.89341	(18031124)		
386512.46	3814176.41	0.81842	(19012208)	386523.61
3814154.93	0.89668	(18031124)		
386534.75	3814133.44	1.05163	(18031124)	386545.89
3814111.96	1.19588	(18031124)		
386557.04	3814090.48	1.13189	(18031124)	386568.18
3814069.00	1.09097	(19091724)		
386579.33	3814047.52	1.14419	(19091724)	386590.47
3814026.04	1.28965	(19091724)		
386601.61	3814004.55	1.45307	(19091724)	386612.76
3813983.07	1.60100	(19091724)		
386623.90	3813961.59	1.72680	(19091724)	386635.04
3813940.11	1.70025	(19091724)		
386646.19	3813918.63	1.62899	(19091724)	386657.33
3813897.15	1.52100	(19091724)		
386668.47	3813875.66	1.40976	(19091724)	386679.62
3813854.18	1.26681	(19091724)		
386690.76	3813832.70	1.07980	(19091724)	386701.91
3813811.22	0.89585	(18012724)		
386713.05	3813789.74	0.86302	(18012724)	386724.19
3813768.26	0.85072	(18012724)		
386735.34	3813746.78	0.87718	(18012724)	386746.48
3813725.29	0.89419	(18012724)		
386757.62	3813703.81	0.91653	(18012724)	386768.77
3813682.33	0.95045	(18012724)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
386779.91	3813660.85	1.13090	(19012824)	386791.05
3813639.37	1.37873 (19012824)			
386802.20	3813617.89	1.64998	(20010724)	386813.34
3813596.40	1.98650 (20010724)			
386824.48	3813574.92	2.35352	(20010724)	386835.63
3813553.44	2.73927 (20010724)			
386846.77	3813531.96	3.15708	(20010724)	386857.92
3813510.48	3.46489 (20010724)			
386869.06	3813489.00	3.72660	(20010724)	386880.20
3813467.51	4.10447 (18012224)			
386891.35	3813446.03	4.59237	(18012224)	386902.49
3813424.55	4.97917 (18012224)			
386913.63	3813403.07	5.09827	(18012224)	386924.78
3813381.59	5.16606 (18012224)			
386935.92	3813360.11	5.18030	(18012224)	386947.06
3813338.62	5.14045 (18012224)			
386958.21	3813317.14	5.04769	(18012224)	386969.35
3813295.66	4.90481 (18012224)			
386980.50	3813274.18	4.73387	(19091808)	386991.64
3813252.70	4.80545 (19091808)			
387002.78	3813231.22	4.82706	(19091808)	387013.93
3813209.74	4.79795 (19091808)			
387025.07	3813188.25	4.75544	(17092824)	387036.21
3813166.77	4.93825 (17092824)			
387047.36	3813145.29	5.07427	(17092824)	387058.50
3813123.81	5.15920 (17092824)			
387069.64	3813102.33	5.19035	(17092824)	387080.79
3813080.85	5.16668 (17092824)			
387091.93	3813059.36	5.08881	(17092824)	387103.08
3813037.88	4.95920 (17092824)			
387114.22	3813016.40	4.78180	(17092824)	387125.36
3812994.92	4.56194 (17092824)			
387136.51	3812973.44	4.30603	(17092824)	387147.65
3812951.96	4.50053 (20021308)			
387158.79	3812930.47	4.73720	(20021308)	387169.94
3812908.99	4.93347 (20021308)			
387181.08	3812887.51	5.08340	(20021308)	387192.22
3812866.03	5.18238 (20021308)			
387203.37	3812844.55	5.22726	(20021308)	387214.51
3812823.07	5.21655 (20021308)			
387225.65	3812801.59	5.15058	(20021308)	387236.80
3812780.10	5.03133 (20021308)			
387247.94	3812758.62	4.86263	(20021308)	387259.09
3812737.14	4.64955 (20021308)			

387270.23	3812715.66	4.62938	(19083008)	387281.37
3812694.18	4.62310 (19083008)			
387292.52	3812672.70	4.56883	(19083008)	387303.66
3812651.21	4.46816 (19083008)			
387314.80	3812629.73	4.32428	(19083008)	387325.95
3812608.25	4.33884 (18010524)			
387337.09	3812586.77	4.38605	(18010524)	387348.23
3812565.29	4.38659 (18010524)			
387359.38	3812543.81	4.34041	(18010524)	387370.52
3812522.32	4.24895 (18010524)			
387381.67	3812500.84	4.11514	(18010524)	387392.81
3812479.36	3.94311 (18010524)			
387403.95	3812457.88	3.73804	(18010524)	387415.10
3812436.40	3.71052 (18050708)			
387426.24	3812414.92	3.67531	(18050708)	387437.38
3812393.43	3.51859 (18050708)			
387448.53	3812371.95	3.24920	(18050708)	387459.67
3812350.47	3.11122 (17031508)			
387470.81	3812328.99	3.17943	(20030124)	387481.96
3812307.51	3.47745 (20030124)			
387493.10	3812286.03	3.78254	(20030124)	387504.25
3812264.55	3.91759 (20030124)			
387515.39	3812243.06	3.85461	(20030124)	387526.53
3812221.58	3.53426 (20030124)			
387537.68	3812200.10	3.23257	(20030124)	387548.82
3812178.62	2.84046 (20030124)			
387559.96	3812157.14	2.46708	(20030124)	387571.11
3812135.66	2.10802 (20030124)			
387582.25	3812114.17	1.79415	(20030124)	387593.39
3812092.69	1.47676 (20030124)			
387604.54	3812071.21	1.17277	(20030124)	387615.68
3812049.73	1.00210 (20030124)			
387626.83	3812028.25	0.84581	(20030124)	387637.97
3812006.77	0.75339 (20030124)			
387649.11	3811985.28	0.67270	(20030124)	387660.26
3811963.80	0.61525m (16072108)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)

3811920.84	387671.40	3811942.32		0.58194m	(16072108)	387682.54
		0.53307m	(16072108)			
3811877.88	387693.69	3811899.36		0.47808m	(16072108)	387704.83
		0.44403	(19121716)			
3811834.91	387715.97	3811856.40		0.44548	(19121716)	387727.12
		0.44270	(19121716)			
3811791.95	387738.26	3811813.43		0.44848	(19121716)	387749.40
		0.46018	(19121716)			
3811748.99	387760.55	3811770.47		0.47362	(19121716)	387771.69
		0.48439	(19121716)			
3811706.02	387782.84	3811727.51		0.49048	(19121716)	387793.98
		0.49204	(19121716)			
3811663.06	387805.12	3811684.54		0.49251	(19121716)	387816.27
		0.49122	(19121716)			
3811620.10	387827.41	3811641.58		0.48878	(19121716)	387838.55
		0.48558	(19121716)			
3811577.13	387849.70	3811598.62		0.48167	(19121716)	387860.84
		0.47730	(19121716)			
3811534.17	387871.98	3811555.65		0.47278	(19121716)	387883.13
		0.46687	(19121716)			
3811491.21	387894.27	3811512.69		0.45999	(19121716)	387905.42
		0.45275	(19121716)			
3811448.25	387916.56	3811469.73		0.44472	(19121716)	387927.70
		0.43773	(19121716)			
3811405.28	387938.85	3811426.76		0.42828	(19121716)	387949.99
		0.41832	(19121716)			
3811362.32	387961.13	3811383.80		0.40827	(19121716)	387972.28
		0.39717	(19121716)			
3811319.36	387983.42	3811340.84		0.38608	(19121716)	387994.56
		0.37689	(19121716)			
3811276.39	388005.71	3811297.87		0.36889	(19121716)	388016.85
		0.36001	(19121716)			
3811233.43	388028.00	3811254.91		0.35054	(19121716)	388039.14
		0.34104	(19121716)			
3811190.47	388050.28	3811211.95		0.33210	(19121716)	388061.43
		0.32387	(19121716)			
3811147.50	388072.57	3811168.98		0.32137	(20020416)	388083.71
		0.32018	(20020416)			
3811104.54	388094.86	3811126.02		0.31808	(20020416)	388106.00
		0.31566	(20020416)			
3811061.58	388117.14	3811083.06		0.31275	(20020416)	388128.29
		0.30963	(20020416)			

388139.43	3811040.09	0.30652	(20020416)	388150.57
3811018.61	0.30295	(20020416)		
388161.72	3810997.13	0.30027	(20020416)	388172.86
3810975.65	0.29601	(20020416)		
388184.01	3810954.17	0.29226	(20020416)	388195.15
3810932.69	0.28720	(20020416)		
388206.29	3810911.21	0.28233	(20020416)	388217.44
3810889.72	0.27712	(20020416)		
388228.58	3810868.24	0.27199	(20020416)	388239.72
3810846.76	0.26557	(20020416)		
388250.87	3810825.28	0.25820	(20020416)	388262.01
3810803.80	0.25065	(20020416)		
388273.15	3810782.32	0.24951	(18112616)	388284.30
3810760.83	0.25234	(18112616)		
388295.44	3810739.35	0.25624	(18112616)	388306.59
3810717.87	0.26098	(18112616)		
388317.73	3810696.39	0.26477	(18112616)	388328.87
3810674.91	0.26683	(18112616)		
388340.02	3810653.43	0.26575	(18112616)	388351.16
3810631.94	0.26576	(18112616)		
388362.30	3810610.46	0.26604	(18112616)	388373.45
3810588.98	0.26391	(18112616)		
388384.59	3810567.50	0.26065	(18112616)	388395.73
3810546.02	0.25997	(16120216)		
388406.88	3810524.54	0.26868	(16120216)	388418.02
3810503.06	0.27888	(16120216)		
388429.17	3810481.57	0.28853	(16120216)	388440.31
3810460.09	0.29744	(16120216)		
388451.45	3810438.61	0.30494	(16120216)	388462.60
3810417.13	0.31123	(16120216)		
388473.74	3810395.65	0.31823	(16120216)	388484.88
3810374.17	0.32049	(16120216)		
388496.03	3810352.68	0.32227	(16120216)	388507.17
3810331.20	0.32482	(16120216)		
388518.31	3810309.72	0.32978	(16120216)	388529.46
3810288.24	0.33470	(16120216)		
388540.60	3810266.76	0.33896	(16120216)	388551.75
3810245.28	0.34225	(16120216)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

388562.89	3810223.79	0.34565	(16120216)	388574.03	
3810202.31	0.34820 (16120216)				
388585.18	3810180.83	0.34986	(16120216)	388596.32	
3810159.35	0.35120 (16120216)				
388607.46	3810137.87	0.35225	(16120216)	388618.61	
3810116.39	0.35278 (16120216)				
388629.75	3810094.90	0.35201	(16120216)	388640.89	
3810073.42	0.35062 (16120216)				
388652.04	3810051.94	0.34869	(16120216)	388663.18	
3810030.46	0.39646 (19011508)				
388674.32	3810008.98	0.46220	(19011508)	388685.47	
3809987.50	0.54966 (19011508)				
388696.61	3809966.02	0.64205	(19011508)	388707.76	
3809944.53	0.66592 (19011508)				
388718.90	3809923.05	0.66579	(19011508)	388730.04	
3809901.57	0.66909 (19011508)				
388741.19	3809880.09	0.64437	(19011508)	388752.33	
3809858.61	0.62191 (19011508)				
388763.47	3809837.13	0.63790	(19011508)	388774.62	
3809815.64	0.70854 (19011508)				
388785.76	3809794.16	0.72489	(19011508)	388796.90	
3809772.68	0.68406 (19011508)				
388808.05	3809751.20	0.71816	(19011508)	388819.19	
3809729.72	0.76311 (19011508)				
388830.34	3809708.24	0.77364	(18010224)	388841.48	
3809686.75	0.68180 (17092524)				
388852.62	3809665.27	0.71659	(17092524)	388863.77	
3809643.79	0.75169 (17092524)				
388874.91	3809622.31	0.73879	(17092524)	388886.05	
3809600.83	0.75773 (17092524)				
388897.20	3809579.35	0.82437	(18032808)	388908.34	
3809557.87	1.16666 (18032808)				
388919.48	3809536.38	1.61646	(18032808)	388930.63	
3809514.90	2.11563 (18032808)				
388941.77	3809493.42	2.54973	(18032808)	388952.92	
3809471.94	2.83502 (18032808)				
388964.06	3809450.46	2.75155	(18032808)	388975.20	
3809428.98	2.52784 (18032808)				
388986.35	3809407.49	2.15778	(18032808)	388997.49	
3809386.01	2.34190 (18032808)				

389008.63	3809364.53	2.65986	(18032808)	389019.78
3809343.05	2.94401 (17122508)			
389030.92	3809321.57	3.01578	(17122508)	389042.06
3809300.09	3.18663 (16110424)			
389053.21	3809278.60	3.42374	(16110424)	389064.35
3809257.12	3.64951 (16110424)			
389075.49	3809235.64	3.85989	(16110424)	389086.64
3809214.16	4.05086 (16110424)			
389097.78	3809192.68	4.21848	(16110424)	389108.93
3809171.20	4.35947 (16110424)			
389120.07	3809149.72	4.47084	(16110424)	389131.21
3809128.23	4.55039 (16110424)			
389142.36	3809106.75	4.59652	(16110424)	389153.50
3809085.27	4.60837 (16110424)			
389164.64	3809063.79	4.58590	(16110424)	389175.79
3809042.31	4.52979 (16110424)			
389186.93	3809020.83	4.44149	(16110424)	389198.07
3808999.34	4.32305 (16110424)			
389209.22	3808977.86	4.17717	(16110424)	389220.36
3808956.38	4.00710 (16110424)			
389231.51	3808934.90	4.20896	(16122124)	389242.65
3808913.42	4.40821 (16122124)			
389277.42	3808886.68	4.76434	(16122124)	389301.04
3808881.43	4.91579 (16122124)			
389324.66	3808876.17	5.04059	(16122124)	389348.28
3808870.92	5.13619 (16122124)			
389371.91	3808865.66	5.20068	(16122124)	389395.53
3808860.41	5.23268 (16122124)			
389419.15	3808855.16	5.23158	(16122124)	389442.77
3808849.90	5.19741 (16122124)			
389466.40	3808844.65	5.13095	(16122124)	389490.02
3808839.39	5.03364 (16122124)			
389513.64	3808834.14	4.90762	(16122124)	389537.27
3808828.88	4.75539 (16122124)			
389560.89	3808823.63	4.58026	(16122124)	389584.51
3808818.38	4.38561 (16122124)			
389608.13	3808813.12	4.17507	(16122124)	389631.76
3808807.87	3.95253 (16122124)			
389655.38	3808802.61	3.72184	(16122124)	389679.00
3808797.36	3.53101 (17021608)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			
389702.62	3808792.10	3.58756	(17021608)		389726.25
3808786.85	3.61630 (17021608)				
389749.87	3808781.60	3.61639	(17021608)		389773.49
3808776.34	3.58768 (17021608)				
389797.11	3808771.09	3.53072	(17021608)		389820.74
3808765.83	3.44667 (17021608)				
389844.36	3808760.58	3.33747	(17021608)		389867.98
3808755.32	3.20544 (17021608)				
389891.61	3808750.07	3.05346	(17021608)		389915.23
3808744.82	2.88487 (17021608)				
389938.85	3808739.56	2.70305	(17021608)		389962.47
3808734.31	2.75659 (20121924)				
389986.10	3808729.05	3.02128	(20121924)		390009.72
3808723.80	3.30229 (16011708)				
390033.34	3808718.55	3.63759	(16011708)		390056.96
3808713.29	3.97737 (16011708)				
390080.59	3808708.04	4.31665	(16011708)		390104.21
3808702.78	4.64990 (16011708)				
390127.83	3808697.53	4.97137	(16011708)		390151.45
3808692.27	5.27527 (16011708)				
390175.08	3808687.02	5.55565	(16011708)		390198.70
3808681.77	5.80660 (16011708)				
390222.32	3808676.51	6.02287	(16011708)		390245.95
3808671.26	6.19960 (16011708)				
390269.57	3808666.00	6.33261	(16011708)		390293.19
3808660.75	6.41871 (16011708)				
390316.81	3808655.49	6.45571	(16011708)		390340.44
3808650.24	6.44248 (16011708)				
390364.06	3808644.99	6.37909	(16011708)		390387.68
3808639.73	6.26672 (16011708)				
390411.30	3808634.48	6.10778	(16011708)		390434.93
3808629.22	5.90550 (16011708)				
390458.55	3808623.97	5.66445	(16011708)		390482.17
3808618.71	5.38956 (16011708)				
390505.80	3808613.46	5.08652	(16011708)		390529.42
3808608.21	4.76160 (16011708)				
390553.04	3808602.95	4.42091	(16011708)		390576.66
3808597.70	4.07088 (16011708)				

390600.29	3808592.44	3.71730	(16011708)	390623.91
3808587.19	3.57823 (18092724)			
390647.53	3808581.93	3.46843	(18092724)	390671.15
3808576.68	3.33165 (18092724)			
390694.78	3808571.43	3.17119	(18092724)	390718.40
3808566.17	3.05719 (20021208)			
390742.02	3808560.92	3.22478	(20021208)	390765.64
3808555.66	3.37084 (20021208)			
390789.27	3808550.41	3.49157	(20021208)	390812.89
3808545.15	3.58366 (20021208)			
390836.51	3808539.90	3.64455	(20021208)	390860.14
3808534.65	3.67249 (20021208)			
390883.76	3808529.39	3.66656	(20021208)	390907.38
3808524.14	3.63970 (20013024)			
390931.00	3808518.88	3.79648	(20013024)	390954.63
3808513.63	3.92434 (20013024)			
390978.25	3808508.37	4.01996	(20013024)	391001.87
3808503.12	4.08097 (20013024)			
391025.49	3808497.87	4.10593	(20013024)	391049.12
3808492.61	4.19351m (18120924)			
391072.74	3808487.36	4.39210m	(18120924)	391096.36
3808482.10	4.55697m (18120924)			
391119.99	3808476.85	4.68357m	(18120924)	391143.61
3808471.59	4.76821m (18120924)			
391167.23	3808466.34	4.80841m	(18120924)	391190.85
3808461.09	4.80291m (18120924)			
391214.48	3808455.83	4.75166m	(18120924)	391238.10
3808450.58	4.69612 (18120308)			
391261.72	3808445.32	4.84936	(18120308)	391285.34
3808440.07	4.95971 (18120308)			
391308.97	3808434.81	5.02394	(18120308)	391332.59
3808429.56	5.04001 (18120308)			
391356.21	3808424.31	5.00737	(18120308)	391379.83
3808419.05	4.92679 (18120308)			
391403.46	3808413.80	4.80044	(18120308)	391427.08
3808408.54	4.63182 (18120308)			
391450.70	3808403.29	4.42553	(18120308)	391474.33
3808398.03	4.38822 (20010224)			
391497.95	3808392.78	4.37682	(20010224)	391521.57
3808387.53	4.44532 (17123108)			
391545.19	3808382.27	4.62902	(17123108)	391568.82
3808377.02	4.77315 (17123108)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391592.44	3808371.76	4.87339	(17123108)	391616.06
3808366.51	4.92677 (17123108)			
391639.68	3808361.25	4.93161	(17123108)	391663.31
3808356.00	4.88763 (17123108)			
391686.93	3808350.75	4.79604	(17123108)	391710.55
3808345.49	4.65938 (17123108)			
391734.18	3808340.24	4.48148	(17123108)	391757.80
3808334.98	4.26736 (17123108)			
391781.42	3808329.73	4.02283	(17123108)	391805.04
3808324.47	4.12396 (17102724)			
391828.67	3808319.22	4.32495	(17102724)	391852.29
3808313.97	4.49034 (17102724)			
391875.91	3808308.71	4.61540	(17102724)	391899.53
3808303.46	4.69636 (17102724)			
391923.16	3808298.20	4.73073	(17102724)	391946.78
3808292.95	4.71735 (17102724)			
391970.40	3808287.69	4.65654	(17102724)	391994.02
3808282.44	4.55007 (17102724)			
392017.65	3808277.19	4.40096	(17102724)	392041.27
3808271.93	4.21356 (17102724)			
392064.89	3808266.68	3.99317	(17102724)	392088.52
3808261.42	4.22667 (19020708)			
392112.14	3808256.17	4.45901	(19020708)	392135.76
3808250.91	4.65639 (19020708)			
392159.38	3808245.66	4.81304	(19020708)	392183.01
3808240.41	4.92434 (19020708)			
392206.63	3808235.15	4.98678	(19020708)	392230.25
3808229.90	4.99844 (19020708)			
392253.87	3808224.64	4.95888	(19020708)	392277.50
3808219.39	4.86923 (19020708)			
392301.12	3808214.13	4.73216	(19020708)	392324.74
3808208.88	4.55174 (19020708)			
392348.37	3808203.63	4.33308	(19020708)	392371.99
3808198.37	4.23179 (17021124)			
392395.61	3808193.12	4.48682	(17021124)	392419.23
3808187.86	4.70834 (17021124)			

392442.86	3808182.61	4.89001	(17021124)	392466.48
3808177.35	5.02632 (17021124)			
392490.10	3808172.10	5.11316	(17021124)	392513.72
3808166.85	5.14784 (17021124)			
392537.35	3808161.59	5.12921	(17021124)	392560.97
3808156.34	5.05784 (17021124)			
392584.59	3808151.08	4.93584	(17021124)	392608.21
3808145.83	4.76694 (17021124)			
392631.84	3808140.58	4.55601	(17021124)	392655.46
3808135.32	4.47339 (20031208)			
392679.08	3808130.07	4.46603	(20031208)	392702.71
3808124.81	4.41241 (20031208)			
392726.33	3808119.56	4.31424	(20031208)	392749.95
3808114.30	4.17444 (20031208)			
392773.57	3808109.05	3.99724	(20031208)	392797.20
3808103.80	4.07402 (16102924)			
392820.82	3808098.54	4.34664	(16102924)	392844.44
3808093.29	4.58929 (16102924)			
392868.06	3808088.03	4.79514	(16102924)	392891.69
3808082.78	4.95821 (16102924)			
392915.31	3808077.52	5.07346	(16102924)	392938.93
3808072.27	5.13742 (16102924)			
392962.55	3808067.02	5.14811	(16102924)	392986.18
3808061.76	5.10514 (16102924)			
393009.80	3808056.51	5.00990	(16102924)	393033.42
3808051.25	4.94140 (16040124)			
393057.05	3808046.00	5.06509	(16040124)	393080.67
3808040.74	5.13793 (16040124)			
393104.29	3808035.49	5.15772	(16040124)	393127.91
3808030.24	5.12384 (16040124)			
393151.54	3808024.98	5.03730	(16040124)	393175.16
3808019.73	4.90086 (16040124)			
393198.78	3808014.47	4.71862	(16040124)	393222.40
3808009.22	4.49604 (16040124)			
393246.03	3808003.96	4.23938	(16040124)	393269.65
3807998.71	4.11872 (16010224)			
393293.27	3807993.46	4.32691	(16010224)	393316.90
3807988.20	4.49820 (16010224)			
393340.52	3807982.95	4.62808	(16010224)	393364.14
3807977.69	4.71229 (16010224)			
393387.76	3807972.44	4.74829	(16010224)	393411.39
3807967.18	4.73497 (16010224)			
393435.01	3807961.93	4.67280	(16010224)	393458.63
3807956.68	4.56372 (16010224)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393482.25	3807951.42	4.41108	(16010224)	393505.88
3807946.17	4.21942 (16010224)			
393529.50	3807940.91	4.09595	(17012524)	393553.12
3807935.66	4.36458 (17012524)			
393576.74	3807930.40	4.60273	(17012524)	393600.37
3807925.15	4.80378 (17012524)			
393623.99	3807919.90	4.96177	(17012524)	393647.61
3807914.64	5.07213 (17012524)			
393671.24	3807909.39	5.13158	(17012524)	393694.86
3807904.13	5.13828 (17012524)			
393718.48	3807898.88	5.09215	(17012524)	393742.10
3807893.62	4.99465 (17012524)			
393765.73	3807888.37	4.84875	(17012524)	393789.35
3807883.12	4.65898 (17012524)			
393812.97	3807877.86	4.66188	(16122608)	393836.59
3807872.61	4.63947 (16122608)			
393860.22	3807867.35	4.57532	(16122608)	393883.84
3807862.10	4.69482 (17121824)			
393907.46	3807856.84	4.87055	(17121824)	393931.09
3807851.59	5.00135 (17121824)			
393954.71	3807846.34	5.08330	(17121824)	393978.33
3807841.08	5.11407 (17121824)			
394001.95	3807835.83	5.09282	(17121824)	394025.58
3807830.57	5.02023 (17121824)			
394049.20	3807825.32	4.89864	(17121824)	394072.82
3807820.06	4.73173 (17121824)			
394096.44	3807814.81	4.52445	(17121824)	394120.07
3807809.56	4.28261 (17121824)			
394143.69	3807804.30	4.01304	(17121824)	394167.31
3807799.05	3.72274 (17121824)			
394190.93	3807793.79	3.75568	(16012124)	394214.56
3807788.54	3.87687 (16012124)			
394238.18	3807783.28	3.96176	(16012124)	394261.80
3807778.03	4.00799 (16012124)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395372.07	3807531.08	4.26560	(16120408)	395395.69
3807525.83	4.46535 (16120408)			
395419.31	3807520.57	4.63218	(16120408)	395442.94
3807515.32	4.76204 (16120408)			
395466.56	3807510.06	4.85156	(16120408)	395490.18
3807504.81	4.89862 (16120408)			
395513.81	3807499.55	4.90213	(16120408)	395537.43
3807494.30	4.86219 (16120408)			
395561.05	3807489.05	4.78003	(16120408)	395584.67
3807483.79	4.65796 (16120408)			
395608.30	3807478.54	4.49922	(16120408)	395631.92
3807473.28	4.30808 (16120408)			
395655.54	3807468.03	4.08925	(16120408)	395679.16
3807462.77	3.89185c (17011624)			
395702.79	3807457.52	3.85240c (17011624)		395726.41
3807452.27	3.78044c (17011624)			
395750.03	3807447.01	3.67792c (17011624)		395773.65
3807441.76	3.54755c (17011624)			
395797.28	3807436.50	3.47928	(20031108)	395820.90
3807431.25	3.49897 (20031108)			
395844.52	3807425.99	3.48879	(20031108)	395868.15
3807420.74	3.44912 (20031108)			
395891.77	3807415.49	3.38112	(20031108)	395915.39
3807410.23	3.48157 (17031708)			
395939.01	3807404.98	3.55754	(17031708)	395962.64
3807399.72	3.60462 (17031708)			
395986.26	3807394.47	3.62175	(17031708)	396009.88
3807389.21	3.60865 (17031708)			
396033.50	3807383.96	3.76252	(16022408)	396057.13
3807378.71	3.93909 (16022408)			
396080.75	3807373.45	4.09559	(16022408)	396104.37
3807368.20	4.23031 (16022408)			

396128.00	3807362.94	4.34210	(16022408)	396151.62
3807357.69	4.43035 (16022408)			
396175.24	3807352.43	4.49523	(16022408)	396198.86
3807347.18	4.53754 (16022408)			
396222.49	3807341.93	4.55861	(16022408)	396246.11
3807336.67	4.56021 (16022408)			
396269.73	3807331.42	4.58262	(20021824)	396293.35
3807326.16	4.64327 (20021824)			
396316.98	3807320.91	4.66724	(20021824)	396340.60
3807315.65	4.65411 (20021824)			
396364.22	3807310.40	4.60440	(20021824)	396387.84
3807305.15	4.51946 (20021824)			
396411.47	3807299.89	4.48562	(16010908)	396435.09
3807294.64	4.58577 (16010908)			
396458.71	3807289.38	4.65151	(16010908)	396482.34
3807284.13	4.68154 (16010908)			
396505.96	3807278.87	4.67531	(16010908)	396529.58
3807273.62	4.63320 (16010908)			
396553.20	3807268.37	4.55634	(16010908)	396576.83
3807263.11	4.44662 (16010908)			
396600.45	3807257.86	4.51689	(18020908)	396624.07
3807252.60	4.58989 (18020908)			
396647.69	3807247.35	4.62877	(18020908)	396671.32
3807242.09	4.63282 (18020908)			
396694.94	3807236.84	4.60214	(18020908)	396718.56
3807231.59	4.53762 (18020908)			
396742.19	3807226.33	4.44081	(18020908)	396765.81
3807221.08	4.31409 (18020908)			
385676.69	3815787.53	4.66416	(16060408)	385675.68
3815811.73	4.61933 (16060408)			
385674.67	3815835.94	4.53290	(16060408)	385673.65
3815860.15	4.47212 (17122724)			
385672.64	3815884.35	4.58045	(17122724)	385671.63
3815908.56	4.64835 (17122724)			
385670.61	3815932.77	4.67388	(17122724)	384355.66
3815710.30	1.63702 (16060408)			
384366.79	3815688.84	1.91368	(16060408)	384377.92
3815667.38	2.17256 (16060408)			
384389.05	3815645.92	2.43152	(16060408)	384400.18
3815624.47	2.70605 (16060408)			
384411.32	3815603.01	2.90269	(16060408)	384422.45
3815581.55	2.94015 (16060408)			
384433.58	3815560.09	2.84536	(19020108)	384444.71
3815538.63	2.55445 (19020108)			
384455.84	3815517.17	2.21603	(19020108)	384466.97
3815495.71	1.89907 (19020108)			
384478.11	3815474.26	1.74093	(19020108)	384489.24
3815452.80	1.64547 (19020108)			

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC		(YYMMDDHH)	
	384500.37	3815431.34	1.63496	(20122524)	384511.50
3815409.88		1.61447 (20122524)			
	384522.63	3815388.42	1.42061	(17122424)	384533.76
3815366.96		1.18902 (17122424)			
	384544.90	3815345.50	1.00382	(17122424)	384556.03
3815324.05		1.02806 (17122424)			
	384567.16	3815302.59	1.11760	(17122424)	384578.29
3815281.13		1.11572 (17122424)			
	384589.42	3815259.67	1.00440	(16012224)	384600.55
3815238.21		0.89038 (16012224)			
	384611.69	3815216.75	0.74155	(16012224)	384622.82
3815195.29		0.62891 (17012708)			
	384633.95	3815173.84	0.60312	(17012708)	384645.08
3815152.38		0.59148 (17012708)			
	384656.21	3815130.92	0.62683	(18091708)	384667.34
3815109.46		0.62446 (18091708)			
	384678.48	3815088.00	0.56181	(18091708)	384689.61
3815066.54		0.50391 (17012708)			
	384700.74	3815045.08	0.47942	(19121624)	384711.87
3815023.63		0.48057 (19121624)			
	384723.00	3815002.17	0.48196	(19121624)	384734.14
3814980.71		0.48243 (19121624)			
	384745.27	3814959.25	0.48234	(19121624)	384756.40
3814937.79		0.48319 (19121624)			
	384767.53	3814916.33	0.48514	(19121624)	384778.66
3814894.87		0.48672 (19121624)			
	384789.79	3814873.42	0.48717	(19121624)	384800.93
3814851.96		0.49092 (19121624)			
	384812.06	3814830.50	0.49844	(19121624)	384823.19
3814809.04		0.50615 (19121624)			

384834.32	3814787.58	0.51206	(19121624)	384845.45
3814766.12	0.52141 (19121624)			
384856.58	3814744.66	0.53231	(19121624)	384867.72
3814723.21	0.54475 (19121624)			
384878.85	3814701.75	0.55792	(19121624)	384889.98
3814680.29	0.56851 (19121624)			
384901.11	3814658.83	0.57542	(19121624)	384912.24
3814637.37	0.57480 (19121624)			
384923.37	3814615.91	0.57298	(19121624)	384934.51
3814594.45	0.57086 (19121624)			
384945.64	3814572.99	0.56778	(19121624)	384956.77
3814551.54	0.56190 (19121624)			
384967.90	3814530.08	0.55362	(19121624)	384979.03
3814508.62	0.54410 (19121624)			
384990.16	3814487.16	0.54074	(19121624)	385001.30
3814465.70	0.54052 (19121624)			
385012.43	3814444.24	0.54041	(19121624)	385023.56
3814422.78	0.53876 (19121624)			
385034.69	3814401.33	0.53615	(19121624)	385045.82
3814379.87	0.53204 (19121624)			
385056.95	3814358.41	0.52565	(19121624)	385068.09
3814336.95	0.51329 (19121624)			
385079.22	3814315.49	0.49859	(19121624)	385090.35
3814294.03	0.48363 (19121624)			
385101.48	3814272.57	0.46876	(19121624)	385112.61
3814251.12	0.45633 (19121624)			
385123.74	3814229.66	0.44336	(19121624)	385134.88
3814208.20	0.43222 (19121624)			
385146.01	3814186.74	0.42357	(19121624)	385157.14
3814165.28	0.41770 (19121624)			
385168.27	3814143.82	0.41281	(19121624)	385179.40
3814122.36	0.47103 (19012208)			
385190.53	3814100.91	0.58565	(19012208)	385201.67
3814079.45	0.70679 (19012208)			
385212.80	3814057.99	0.79427	(19012208)	385223.93
3814036.53	0.82589 (19012208)			
385235.06	3814015.07	0.78658	(19012208)	385246.19
3813993.61	0.74221 (19012208)			
385257.32	3813972.15	0.71067	(19012208)	385268.46
3813950.70	0.74919 (19012208)			
385279.59	3813929.24	0.92127	(18031124)	385290.72
3813907.78	1.20470 (18031124)			
385301.85	3813886.32	1.52944	(18031124)	385312.98
3813864.86	1.71998 (18031124)			
385324.11	3813843.40	1.67867	(18031124)	385335.25
3813821.94	1.40250 (18031124)			
385346.38	3813800.49	1.08842	(18031124)	385357.51
3813779.03	0.82968 (18031124)			
385368.64	3813757.57	0.60981	(18031124)	385379.77
3813736.11	0.54271 (19101108)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385390.90	3813714.65	0.50626	(19101108)	385402.04
3813693.19	0.47274 (19101108)			
385413.17	3813671.73	0.44988	(19101108)	385424.30
3813650.28	0.43182 (19101108)			
385435.43	3813628.82	0.43466	(18012724)	385446.56
3813607.36	0.43607 (18012724)			
385457.69	3813585.90	0.43276	(18012724)	385468.83
3813564.44	0.42249 (18012724)			
385479.96	3813542.98	0.40985	(18012724)	385491.09
3813521.52	0.40203 (18012724)			
385502.22	3813500.06	0.39936	(18012724)	385513.35
3813478.61	0.39682 (18012724)			
385524.48	3813457.15	0.39703	(19103008)	385535.62
3813435.69	0.40082 (19103008)			
385546.75	3813414.23	0.40309	(19103008)	385557.88
3813392.77	0.40263 (19103008)			
385569.01	3813371.31	0.40284	(19103008)	385580.14
3813349.85	0.40770 (19103008)			
385591.28	3813328.40	0.41783	(19103008)	385602.41
3813306.94	0.43005 (19103008)			
385613.54	3813285.48	0.44042	(19103008)	385624.67
3813264.02	0.44618 (19103008)			
385635.80	3813242.56	0.44188	(19103008)	385646.93
3813221.10	0.43558 (19103008)			
385658.07	3813199.64	0.43164	(19103008)	385669.20
3813178.19	0.43178 (19103008)			
385680.33	3813156.73	0.43661	(19103008)	385691.46
3813135.27	0.44640 (19103008)			

385702.59	3813113.81	0.45666	(19103008)	385713.72
3813092.35	0.46143 (19103008)			
385724.86	3813070.89	0.46433	(19103008)	385735.99
3813049.43	0.46624 (19103008)			
385747.12	3813027.98	0.47271	(19103008)	385758.25
3813006.52	0.47647 (19103008)			
385769.38	3812985.06	0.47753	(19103008)	385780.51
3812963.60	0.47418 (19103008)			
385791.65	3812942.14	0.46785	(19103008)	385802.78
3812920.68	0.45958 (19103008)			
385813.91	3812899.22	0.45022	(19103008)	385825.04
3812877.77	0.44159 (19103008)			
385836.17	3812856.31	0.43605	(19103008)	385847.30
3812834.85	0.43656 (19103008)			
385858.44	3812813.39	0.43587	(19103008)	385869.57
3812791.93	0.43340 (19103008)			
385880.70	3812770.47	0.44557m	(20031608)	385891.83
3812749.01	0.49615m (20031608)			
385902.96	3812727.56	0.53146m	(20031608)	385914.09
3812706.10	0.55690m (20031608)			
385925.23	3812684.64	0.57624m	(20031608)	385936.36
3812663.18	0.59670m (20031608)			
385947.49	3812641.72	0.64550m	(20031608)	385958.62
3812620.26	0.70963m (20031608)			
385969.75	3812598.80	0.77686m	(20031608)	385980.88
3812577.35	0.83286m (20031608)			
385992.02	3812555.89	0.86304m	(20031608)	386003.15
3812534.43	0.86742m (20031608)			
386014.28	3812512.97	0.87037m	(20031608)	386025.41
3812491.51	0.90147m (20031608)			
386036.54	3812470.05	0.96779m	(20031608)	386047.67
3812448.59	1.04133m (20031608)			
386058.81	3812427.13	1.31092	(20021308)	386069.94
3812405.68	1.51848 (20021308)			
386081.07	3812384.22	1.47977	(20021308)	386092.20
3812362.76	1.24581 (20021308)			
386103.33	3812341.30	0.93691	(20021308)	386114.46
3812319.84	0.85445 (20021308)			
386125.60	3812298.38	0.87560	(20021308)	386136.73
3812276.92	0.87991 (20021308)			
386147.86	3812255.47	0.92376c	(20122908)	386158.99
3812234.01	0.95185c (20122908)			
386170.12	3812212.55	0.92890c	(20122908)	386181.25
3812191.09	0.94925c (20122908)			
386192.39	3812169.63	0.99907c	(20122908)	386203.52
3812148.17	1.05854c (20122908)			
386214.65	3812126.71	1.23645c	(20122908)	386225.78
3812105.26	1.46614c (20122908)			
386236.91	3812083.80	1.66536c	(20122908)	386248.04
3812062.34	1.76442 (18010524)			

386259.18 3812040.88 1.55600 (18010524) 386270.31
 3812019.42 1.22477 (18010524)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386281.44	3811997.96	0.89764	(18010524)	386292.57
3811976.50	0.73162	(20090908)		
386303.70	3811955.05	0.61406	(20090908)	386314.83
3811933.59	0.50492	(20090908)		
386325.97	3811912.13	0.41377	(20090908)	386337.10
3811890.67	0.38231	(19012216)		
386348.23	3811869.21	0.36853	(19012216)	386359.36
3811847.75	0.35518	(19012216)		
386370.49	3811826.29	0.34352	(19012216)	386381.62
3811804.84	0.33533	(19012216)		
386392.76	3811783.38	0.33226	(19012216)	386403.89
3811761.92	0.32891	(19012216)		
386415.02	3811740.46	0.32635	(19012216)	386426.15
3811719.00	0.32400	(19012216)		
386437.28	3811697.54	0.31830	(19012216)	386448.42
3811676.08	0.30873	(19012216)		
386459.55	3811654.63	0.29766	(19012216)	386470.68
3811633.17	0.28698	(19012216)		
386481.81	3811611.71	0.27681	(19012216)	386492.94
3811590.25	0.26779	(19012216)		
386504.07	3811568.79	0.25952	(19012216)	386515.21
3811547.33	0.25040	(19012216)		
386526.34	3811525.87	0.24116	(19012216)	386537.47
3811504.42	0.23139	(19012216)		
386548.60	3811482.96	0.22072	(19012216)	386559.73
3811461.50	0.20839	(19121716)		

386570.86	3811440.04	0.21197	(19121716)	386582.00
3811418.58	0.21684 (19121716)			
386593.13	3811397.12	0.22391	(19121716)	386604.26
3811375.66	0.23246 (19121716)			
386615.39	3811354.20	0.24075	(19121716)	386626.52
3811332.75	0.24859 (19121716)			
386637.65	3811311.29	0.25591	(19121716)	386648.79
3811289.83	0.26313 (19121716)			
386659.92	3811268.37	0.27013	(19121716)	386671.05
3811246.91	0.27699 (19121716)			
386682.18	3811225.45	0.28322	(19121716)	386693.31
3811203.99	0.28853 (19121716)			
386704.44	3811182.54	0.29416	(19121716)	386715.58
3811161.08	0.30103 (19121716)			
386726.71	3811139.62	0.30781	(19121716)	386737.84
3811118.16	0.31585 (19121716)			
386748.97	3811096.70	0.32466	(19121716)	386760.10
3811075.24	0.33076 (19121716)			
386771.23	3811053.78	0.33609	(19121716)	386782.37
3811032.33	0.34082 (19121716)			
386793.50	3811010.87	0.34607	(19121716)	386804.63
3810989.41	0.35124 (19121716)			
386815.76	3810967.95	0.35635	(19121716)	386826.89
3810946.49	0.35922 (19121716)			
386838.02	3810925.03	0.36358	(19121716)	386849.16
3810903.57	0.36682 (19121716)			
386860.29	3810882.12	0.37010	(19121716)	386871.42
3810860.66	0.37146 (19121716)			
386882.55	3810839.20	0.37026	(19121716)	386893.68
3810817.74	0.36827 (19121716)			
386904.81	3810796.28	0.36650	(19121716)	386915.95
3810774.82	0.36577 (19121716)			
386927.08	3810753.36	0.36502	(19121716)	386938.21
3810731.91	0.36268 (19121716)			
386949.34	3810710.45	0.36201	(19121716)	386960.47
3810688.99	0.36119 (19121716)			
386971.60	3810667.53	0.35992	(19121716)	386982.74
3810646.07	0.35452 (19121716)			
386993.87	3810624.61	0.34769	(19121716)	387005.00
3810603.15	0.34184 (19121716)			
387016.13	3810581.70	0.33637	(19121716)	387027.26
3810560.24	0.33088 (19121716)			
387038.39	3810538.78	0.32592	(19121716)	387049.53
3810517.32	0.31980 (19121716)			
387060.66	3810495.86	0.31450	(19121716)	387071.79
3810474.40	0.30849 (19121716)			
387082.92	3810452.94	0.30371	(19121716)	387094.05
3810431.49	0.29818 (19121716)			
387105.18	3810410.03	0.29733	(20020416)	387116.32
3810388.57	0.29445 (20020416)			

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^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387171.97	3810281.27	0.28281	(20020416)	387183.11
3810259.82	0.28455 (20020416)			
387194.24	3810238.36	0.31558	(18122824)	387205.37
3810216.90	0.34490 (18122824)			
387216.50	3810195.44	0.35949	(18122824)	387227.63
3810173.98	0.35218 (18122824)			
387238.77	3810152.52	0.33838	(18122824)	387249.90
3810131.06	0.32572 (18122824)			
387261.03	3810109.61	0.32730	(18122824)	387272.16
3810088.15	0.34006 (18122824)			
387283.29	3810066.69	0.34928	(18122824)	387294.42
3810045.23	0.35215 (18122824)			
387305.56	3810023.77	0.34738	(18122824)	387316.69
3810002.31	0.33803 (18122824)			
387327.82	3809980.85	0.32960	(18122824)	387338.95
3809959.40	0.32558 (18122824)			
387350.08	3809937.94	0.32384	(18122824)	387361.21
3809916.48	0.32494 (18122824)			
387372.35	3809895.02	0.32925	(18122824)	387383.48
3809873.56	0.32310 (18122824)			
387394.61	3809852.10	0.30979	(18030624)	387405.74
3809830.64	0.32371 (18030624)			
387416.87	3809809.19	0.35386	(17012524)	387428.00
3809787.73	0.39066 (17012524)			

387439.14	3809766.27	0.44058	(17012524)	387450.27
3809744.81	0.50785 (17012524)			
387461.40	3809723.35	0.56596	(17012524)	387472.53
3809701.89	0.64674 (19013108)			
387483.66	3809680.43	0.69760	(19013108)	387494.79
3809658.98	0.76567 (19013108)			
387505.93	3809637.52	0.80530	(19013108)	387517.06
3809616.06	0.79391 (19013108)			
387528.19	3809594.60	0.84287	(19013108)	387539.32
3809573.14	0.96324 (19013108)			
387550.45	3809551.68	1.14864	(19013108)	387561.58
3809530.22	1.26137 (19013108)			
387572.72	3809508.77	1.30454	(19013108)	387583.85
3809487.31	1.40613 (19013108)			
387594.98	3809465.85	1.54517	(19013108)	387606.11
3809444.39	1.68284 (19013108)			
387617.24	3809422.93	1.86910	(19120508)	387628.37
3809401.47	2.15967 (17010808)			
387639.51	3809380.01	2.64431	(17010808)	387650.64
3809358.56	3.17346 (17010808)			
387661.77	3809337.10	3.61138	(17010808)	387672.90
3809315.64	3.84068 (17010808)			
387684.03	3809294.18	3.84241	(17010808)	387695.16
3809272.72	3.64760 (17010808)			
387706.30	3809251.26	3.53197	(17010808)	387717.43
3809229.80	3.56509 (17010808)			
387728.56	3809208.34	3.82083	(17010808)	387739.69
3809186.89	3.92418 (17010808)			
387750.82	3809165.43	3.83439	(17010808)	387761.95
3809143.97	3.72081 (17010808)			
387773.09	3809122.51	3.58504	(18030508)	387784.22
3809101.05	3.65937 (18030508)			
387795.35	3809079.59	3.66947	(18030508)	387806.48
3809058.13	3.65376 (18030508)			
387817.61	3809036.68	3.42043	(18030508)	387828.74
3809015.22	3.33175 (18030508)			
387839.88	3808993.76	3.43994	(18030508)	387851.01
3808972.30	3.35782 (18030508)			
387862.14	3808950.84	3.23241	(18030508)	387873.27
3808929.38	3.09087 (18030508)			
387884.40	3808907.92	2.93585	(18030508)	387895.53
3808886.47	2.85946 (18010224)			
387906.67	3808865.01	2.86093	(18010224)	387917.80
3808843.55	3.06560 (18010224)			
387928.93	3808822.09	3.26321	(18010224)	387940.06
3808800.63	3.33103 (18010224)			
387951.19	3808779.17	3.37777	(18010224)	387962.32
3808757.71	3.40261 (18010224)			
387973.46	3808736.26	3.40517	(18010224)	387984.59
3808714.80	3.52415 (18032808)			

387995.72	3808693.34	3.66685	(18032808)	388006.85
3808671.88	3.79039 (18032808)			
388017.98	3808650.42	3.89259	(18032808)	388029.11
3808628.96	3.97166 (18032808)			
388040.25	3808607.50	4.02621	(18032808)	388051.38
3808586.05	4.05528 (18032808)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388062.51	3808564.59	4.05845	(18032808)	388073.64
3808543.13	4.03579 (18032808)			
388084.77	3808521.67	3.98783	(18032808)	388095.91
3808500.21	3.91557 (18032808)			
388107.04	3808478.75	3.82050	(18032808)	388118.17
3808457.29	3.70444 (18032808)			
388129.30	3808435.84	3.56961	(18032808)	388140.43
3808414.38	3.41834 (18032808)			
388151.56	3808392.92	3.25331	(18032808)	388162.70
3808371.46	3.07718 (18032808)			
388173.83	3808350.00	2.89286	(18032808)	388184.96
3808328.54	2.70304 (18032808)			
388196.09	3808307.08	2.54224	(17122508)	388207.22
3808285.63	2.65395 (16110424)			
388218.35	3808264.17	2.83383	(16110424)	388229.49
3808242.71	3.00727 (16110424)			
388240.62	3808221.25	3.17163	(16110424)	388251.75
3808199.79	3.32453 (16110424)			
388262.88	3808178.33	3.46360	(16110424)	388274.01
3808156.87	3.58664 (16110424)			
388285.14	3808135.41	3.69169	(16110424)	388296.28
3808113.96	3.77705 (16110424)			

388307.41	3808092.50	3.84132	(16110424)	388318.54
3808071.04	3.88352 (16110424)			
388329.67	3808049.58	3.90300	(16110424)	388340.80
3808028.12	3.89954 (16110424)			
388351.93	3808006.66	3.87332	(16110424)	388363.07
3807985.20	3.82488 (16110424)			
388374.20	3807963.75	3.75523	(16110424)	388385.33
3807942.29	3.66561 (16110424)			
388396.46	3807920.83	3.55763	(16110424)	388407.59
3807899.37	3.43316 (16110424)			
388418.72	3807877.91	3.44158	(16122124)	388429.86
3807856.45	3.59841 (16122124)			
388464.58	3807829.75	3.88931	(16122124)	388488.18
3807824.50	4.02038 (16122124)			
388511.78	3807819.25	4.13565	(16122124)	388535.38
3807814.00	4.23334 (16122124)			
388558.97	3807808.75	4.31188	(16122124)	388582.57
3807803.50	4.37006 (16122124)			
388606.17	3807798.25	4.40691	(16122124)	388629.77
3807793.01	4.42183 (16122124)			
388653.36	3807787.76	4.41459	(16122124)	388676.96
3807782.51	4.38533 (16122124)			
388700.56	3807777.26	4.33457	(16122124)	388724.16
3807772.01	4.26319 (16122124)			
388747.75	3807766.76	4.17242	(16122124)	388771.35
3807761.51	4.06373 (16122124)			
388794.95	3807756.26	3.93891	(16122124)	388818.55
3807751.02	3.79998 (16122124)			
388842.14	3807745.77	3.64906	(16122124)	388865.74
3807740.52	3.48833 (16122124)			
388889.34	3807735.27	3.32011	(16122124)	388912.94
3807730.02	3.14668 (16122124)			
388936.53	3807724.77	3.01562	(20040908)	388960.13
3807719.52	3.02152 (17021608)			
388983.73	3807714.28	3.05433	(17021608)	389007.33
3807709.03	3.06823 (17021608)			
389030.92	3807703.78	3.06288	(17021608)	389054.52
3807698.53	3.03829 (17021608)			
389078.12	3807693.28	2.99482	(17021608)	389101.71
3807688.03	2.93325 (17021608)			
389125.31	3807682.78	2.85460	(17021608)	389148.91
3807677.54	2.76027 (17021608)			
389172.51	3807672.29	2.65184	(17021608)	389196.10
3807667.04	2.53124 (17021608)			
389219.70	3807661.79	2.40039	(17021608)	389243.30
3807656.54	2.26145 (17021608)			
389266.90	3807651.29	2.28727	(20121924)	389290.49
3807646.04	2.48650 (20121924)			
389314.09	3807640.79	2.68581	(20121924)	389337.69
3807635.55	2.90568 (16011708)			

389361.29	3807630.30	3.15905	(16011708)	389384.88
3807625.05	3.41435	(16011708)		
389408.48	3807619.80	3.66879	(16011708)	389432.08
3807614.55	3.91904	(16011708)		
389455.68	3807609.30	4.16170	(16011708)	389479.27
3807604.05	4.39320	(16011708)		
389502.87	3807598.81	4.61015	(16011708)	389526.47
3807593.56	4.80910	(16011708)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

389550.07	3807588.31	4.98671	(16011708)	389573.66
3807583.06	5.13985	(16011708)		
389597.26	3807577.81	5.26592	(16011708)	389620.86
3807572.56	5.36253	(16011708)		
389644.46	3807567.31	5.42782	(16011708)	389668.05
3807562.06	5.46047	(16011708)		
389691.65	3807556.82	5.45977	(16011708)	389715.25
3807551.57	5.42556	(16011708)		
389738.84	3807546.32	5.35833	(16011708)	389762.44
3807541.07	5.25912	(16011708)		
389786.04	3807535.82	5.12960	(16011708)	389809.64
3807530.57	4.97195	(16011708)		
389833.23	3807525.32	4.78889	(16011708)	389856.83
3807520.08	4.58339	(16011708)		
389880.43	3807514.83	4.35876	(16011708)	389904.03
3807509.58	4.11864	(16011708)		
389927.62	3807504.33	3.86680	(16011708)	389951.22
3807499.08	3.60681	(16011708)		
389974.82	3807493.83	3.34242	(16011708)	389998.42
3807488.58	3.09627	(18092724)		

390022.01	3807483.34	3.03479	(18092724)	390045.61
3807478.09	2.95335 (18092724)			
390069.21	3807472.84	2.85360	(18092724)	390092.81
3807467.59	2.73748 (18092724)			
390116.40	3807462.34	2.60727	(18092724)	390140.00
3807457.09	2.62717 (20021208)			
390163.60	3807451.84	2.75067	(20021208)	390187.20
3807446.59	2.85938 (20021208)			
390210.79	3807441.35	2.95103	(20021208)	390234.39
3807436.10	3.02376 (20021208)			
390257.99	3807430.85	3.07592	(20021208)	390281.59
3807425.60	3.10633 (20021208)			
390305.18	3807420.35	3.11425	(20021208)	390328.78
3807415.10	3.09946 (20021208)			
390352.38	3807409.85	3.10383	(20013024)	390375.97
3807404.61	3.21980 (20013024)			
390399.57	3807399.36	3.31633	(20013024)	390423.17
3807394.11	3.39140 (20013024)			
390446.77	3807388.86	3.44350	(20013024)	390470.36
3807383.61	3.47161 (20013024)			
390493.96	3807378.36	3.47527	(20013024)	390517.56
3807373.11	3.60400m (18120924)			
390541.16	3807367.86	3.74878m	(18120924)	390564.75
3807362.62	3.87040m (18120924)			
390588.35	3807357.37	3.96632m	(18120924)	390611.95
3807352.12	4.03431m (18120924)			
390635.55	3807346.87	4.07277m	(18120924)	390659.14
3807341.62	4.08076m (18120924)			
390682.74	3807336.37	4.05804m	(18120924)	390706.34
3807331.12	4.00501m (18120924)			
390729.94	3807325.88	4.01001	(18120308)	390753.53
3807320.63	4.12226 (18120308)			
390777.13	3807315.38	4.20567	(18120308)	390800.73
3807310.13	4.25825 (18120308)			
390824.33	3807304.88	4.27873	(18120308)	390847.92
3807299.63	4.26657 (18120308)			
390871.52	3807294.38	4.22195	(18120308)	390895.12
3807289.14	4.14583 (18120308)			
390918.72	3807283.89	4.03982	(18120308)	390942.31
3807278.64	3.90628 (18120308)			
390965.91	3807273.39	3.74796	(18120308)	390989.51
3807268.14	3.72109 (20010224)			
391013.10	3807262.89	3.71948	(20010224)	391036.70
3807257.64	3.68915 (20010224)			
391060.30	3807252.39	3.84157	(17123108)	391083.90
3807247.15	3.96991 (17123108)			
391107.49	3807241.90	4.07076	(17123108)	391131.09
3807236.65	4.14181 (17123108)			
391154.69	3807231.40	4.18133	(17123108)	391178.29
3807226.15	4.18831 (17123108)			

391862.61	3807073.94	4.23828	(19020708)	391886.21
3807068.69	4.20116 (19020708)			
391909.81	3807063.44	4.13066	(19020708)	391933.40
3807058.19	4.02847 (19020708)			
391957.00	3807052.95	3.89691	(19020708)	391980.60
3807047.70	3.73900 (19020708)			
392004.20	3807042.45	3.55830	(19020708)	392027.79
3807037.20	3.65668 (17021124)			
392051.39	3807031.95	3.84389	(17021124)	392074.99
3807026.70	4.00786 (17021124)			
392098.59	3807021.45	4.14483	(17021124)	392122.18
3807016.21	4.25155 (17021124)			
392145.78	3807010.96	4.32556	(17021124)	392169.38
3807005.71	4.36498 (17021124)			
392192.98	3807000.46	4.36883	(17021124)	392216.57
3806995.21	4.33699 (17021124)			
392240.17	3806989.96	4.27020	(17021124)	392263.77
3806984.71	4.17005 (17021124)			
392287.36	3806979.46	4.03899	(17021124)	392310.96
3806974.22	3.87998 (17021124)			
392334.56	3806968.97	3.79067	(20031208)	392358.16
3806963.72	3.79624 (20031208)			
392381.75	3806958.47	3.77069	(20031208)	392405.35
3806953.22	3.71462 (20031208)			
392428.95	3806947.97	3.62937	(20031208)	392452.55
3806942.72	3.51698 (20031208)			
392476.14	3806937.48	3.38016	(20031208)	392499.74
3806932.23	3.40507 (16102924)			
392523.34	3806926.98	3.61617	(16102924)	392546.94
3806921.73	3.80883 (16102924)			
392570.53	3806916.48	3.97874	(16102924)	392594.13
3806911.23	4.12217 (16102924)			
392617.73	3806905.98	4.23570	(16102924)	392641.33
3806900.74	4.31659 (16102924)			
392664.92	3806895.49	4.36288	(16102924)	392688.52
3806890.24	4.37346 (16102924)			
392712.12	3806884.99	4.34804	(16102924)	392735.72
3806879.74	4.28723 (16102924)			
392759.31	3806874.49	4.19258	(16102924)	392782.91
3806869.24	4.23736 (16040124)			
392806.51	3806863.99	4.31986	(16040124)	392830.11
3806858.75	4.36783 (16040124)			
392853.70	3806853.50	4.38011	(16040124)	392877.30
3806848.25	4.35640 (16040124)			
392900.90	3806843.00	4.29728	(16040124)	392924.49
3806837.75	4.20422 (16040124)			
392948.09	3806832.50	4.07942	(16040124)	392971.69
3806827.25	3.92585 (16040124)			
392995.29	3806822.01	3.74711	(16040124)	393018.88
3806816.76	3.54725 (16040124)			

393042.48	3806811.51	3.48301	(16010224)	393066.08
3806806.26	3.64285 (16010224)			
393089.68	3806801.01	3.77912	(16010224)	393113.27
3806795.76	3.88827 (16010224)			
393136.87	3806790.51	3.96781	(16010224)	393160.47
3806785.26	4.01579 (16010224)			
393184.07	3806780.02	4.03106	(16010224)	393207.66
3806774.77	4.01326 (16010224)			
393231.26	3806769.52	3.96285	(16010224)	393254.86
3806764.27	3.88107 (16010224)			
393278.46	3806759.02	3.76990	(16010224)	393302.05
3806753.77	3.63207 (16010224)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393325.65	3806748.52	3.47066	(16010224)	393349.25
3806743.28	3.54874 (17012524)			
393372.85	3806738.03	3.74630	(17012524)	393396.44
3806732.78	3.92246 (17012524)			
393420.04	3806727.53	4.07345	(17012524)	393443.64
3806722.28	4.19576 (17012524)			
393467.24	3806717.03	4.28652	(17012524)	393490.83
3806711.78	4.34357 (17012524)			
393514.43	3806706.53	4.36563	(17012524)	393538.03
3806701.29	4.35217 (17012524)			
393561.62	3806696.04	4.30356	(17012524)	393585.22
3806690.79	4.22099 (17012524)			
393608.82	3806685.54	4.10648	(17012524)	393632.42
3806680.29	3.96275 (17012524)			
393656.01	3806675.04	3.93775	(16122608)	393679.61
3806669.79	3.93058 (16122608)			

393703.21	3806664.55	3.89544	(16122608)	393726.81
3806659.30	3.86759 (17121824)			
393750.40	3806654.05	4.02239	(17121824)	393774.00
3806648.80	4.14970 (17121824)			
393797.60	3806643.55	4.24654	(17121824)	393821.20
3806638.30	4.31066 (17121824)			
393844.79	3806633.05	4.34058	(17121824)	393868.39
3806627.81	4.33567 (17121824)			
393891.99	3806622.56	4.29606	(17121824)	393915.59
3806617.31	4.22276 (17121824)			
393939.18	3806612.06	4.11761	(17121824)	393962.78
3806606.81	3.98301 (17121824)			
393986.38	3806601.56	3.82213	(17121824)	394009.98
3806596.31	3.63858 (17121824)			
394033.57	3806591.06	3.43642	(17121824)	394057.17
3806585.82	3.21971 (17121824)			
394080.77	3806580.57	3.11970	(16012124)	394104.37
3806575.32	3.22583 (16012124)			
394127.96	3806570.07	3.30905	(16012124)	394151.56
3806564.82	3.36757 (16012124)			
394175.16	3806559.57	3.40003	(16012124)	394198.75
3806554.32	3.56586 (17122408)			
394222.35	3806549.08	3.75164	(17122408)	394245.95
3806543.83	3.91591 (17122408)			
394269.55	3806538.58	4.05516	(17122408)	394293.14
3806533.33	4.16629 (17122408)			
394316.74	3806528.08	4.24691	(17122408)	394340.34
3806522.83	4.29520 (17122408)			
394363.94	3806517.58	4.31008	(17122408)	394387.53
3806512.33	4.29129 (17122408)			
394411.13	3806507.09	4.23935	(17122408)	394434.73
3806501.84	4.15551 (17122408)			
394458.33	3806496.59	4.04176	(17122408)	394481.92
3806491.34	3.90079 (17122408)			
394505.52	3806486.09	3.73565	(17122408)	394529.12
3806480.84	3.54995 (17122408)			
394552.72	3806475.59	3.66867	(18061208)	394576.31
3806470.35	3.83984 (18061208)			
394599.91	3806465.10	3.98862	(18061208)	394623.51
3806459.85	4.11177 (18061208)			
394647.11	3806454.60	4.20662	(18061208)	394670.70
3806449.35	4.27110 (18061208)			
394694.30	3806444.10	4.30385	(18061208)	394717.90
3806438.85	4.30415 (18061208)			
394741.50	3806433.61	4.27207	(18061208)	394765.09
3806428.36	4.20843 (18061208)			
394788.69	3806423.11	4.11467	(18061208)	394812.29
3806417.86	3.99296 (18061208)			
394835.88	3806412.61	3.84606	(18061208)	394859.48
3806407.36	3.83677 (20113008)			

394883.08	3806402.11	3.84854	(20113008)	394906.68
3806396.86	3.83139	(20113008)		
394930.27	3806391.62	3.78579	(20113008)	394953.87
3806386.37	3.71281	(20113008)		
394977.47	3806381.12	3.61413	(20113008)	395001.07
3806375.87	3.49197	(20113008)		
395024.66	3806370.62	3.34904	(20113008)	395048.26
3806365.37	3.35906	(16010224)		
395071.86	3806360.12	3.54587	(16010224)	395095.46
3806354.88	3.71525	(16010224)		
395119.05	3806349.63	3.86381	(16010224)	395142.65
3806344.38	3.98871	(16010224)		
395166.25	3806339.13	4.08733	(16010224)	395189.85
3806333.88	4.15764	(16010224)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395213.44	3806328.63	4.19822	(16010224)	395237.04
3806323.38	4.20831	(16010224)		
395260.64	3806318.13	4.18776	(16010224)	395284.24
3806312.89	4.13711	(16010224)		
395307.83	3806307.64	4.05760	(16010224)	395331.43
3806302.39	3.95094	(16010224)		
395355.03	3806297.14	3.81947	(16010224)	395378.63
3806291.89	3.66596	(16010224)		
395402.22	3806286.64	3.49360	(16010224)	395425.82
3806281.39	3.49572	(16120408)		
395449.42	3806276.15	3.66188	(16120408)	395473.02
3806270.90	3.80844	(16120408)		
395496.61	3806265.65	3.93255	(16120408)	395520.21
3806260.40	4.03186	(16120408)		

395543.81	3806255.15	4.10439	(16120408)	395567.40
3806249.90	4.14869 (16120408)			
395591.00	3806244.65	4.16398	(16120408)	395614.60
3806239.41	4.15002 (16120408)			
395638.20	3806234.16	4.10720	(16120408)	395661.79
3806228.91	4.03656 (16120408)			
395685.39	3806223.66	3.93958	(16120408)	395708.99
3806218.41	3.81835 (16120408)			
395732.59	3806213.16	3.67536	(16120408)	395756.18
3806207.91	3.51352 (16120408)			
395779.78	3806202.66	3.33577	(16120408)	395803.38
3806197.42	3.28463c (17011624)			
395826.98	3806192.17	3.24499c	(17011624)	395850.57
3806186.92	3.18401c (17011624)			
395874.17	3806181.67	3.10296c	(17011624)	395897.77
3806176.42	3.00351c (17011624)			
395921.37	3806171.17	2.94272	(20031108)	395944.96
3806165.92	2.96333 (20031108)			
395968.56	3806160.68	2.96399	(20031108)	395992.16
3806155.43	2.94473 (20031108)			
396015.76	3806150.18	2.90603	(20031108)	396039.35
3806144.93	2.87749 (17031708)			
396062.95	3806139.68	2.95357	(17031708)	396086.55
3806134.43	3.01143 (17031708)			
396110.15	3806129.18	3.05003	(17031708)	396133.74
3806123.93	3.06868 (17031708)			
396157.34	3806118.69	3.06712	(17031708)	396180.94
3806113.44	3.07966 (16022408)			
396204.53	3806108.19	3.22053	(16022408)	396228.13
3806102.94	3.34909 (16022408)			
396251.73	3806097.69	3.46391	(16022408)	396275.33
3806092.44	3.56396 (16022408)			
396298.92	3806087.19	3.64849	(16022408)	396322.52
3806081.95	3.71725 (16022408)			
396346.12	3806076.70	3.77017	(16022408)	396369.72
3806071.45	3.80762 (16022408)			
396393.31	3806066.20	3.83028	(16022408)	396416.91
3806060.95	3.83912 (16022408)			
396440.51	3806055.70	3.83533	(16022408)	396464.11
3806050.45	3.88450 (20021824)			
396487.70	3806045.21	3.93393	(20021824)	396511.30
3806039.96	3.95889 (20021824)			
396534.90	3806034.71	3.95900	(20021824)	396558.50
3806029.46	3.93438 (20021824)			
396582.09	3806024.21	3.88562	(20021824)	396605.69
3806018.96	3.81368 (20021824)			
396629.29	3806013.71	3.80981	(16010908)	396652.89
3806008.46	3.88590 (16010908)			
396676.48	3806003.22	3.93903	(16010908)	396700.08
3805997.97	3.96835 (16010908)			

396723.68	3805992.72	3.97344	(16010908)	396747.28
3805987.47	3.95430 (16010908)			
396770.87	3805982.22	3.91142	(16010908)	396794.47
3805976.97	3.84566 (16010908)			
396818.07	3805971.72	3.75829	(16010908)	396841.66
3805966.48	3.82725 (18020908)			
396865.26	3805961.23	3.88572	(18020908)	396888.86
3805955.98	3.92146 (18020908)			
396912.46	3805950.73	3.93394	(18020908)	396936.05
3805945.48	3.92306 (18020908)			
396959.65	3805940.23	3.88912	(18020908)	396983.25
3805934.98	3.83283 (18020908)			
397006.85	3805929.73	3.75526	(18020908)	397030.44
3805924.49	3.65791 (18020908)			
397054.04	3805919.24	3.54241	(18020908)	384344.53
3815731.76	1.39652c (20122908)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
384343.51	3815755.97	1.23516c	(20122908)	384342.50
3815780.17	1.18554c (20122908)			
384341.49	3815804.38	1.33602c	(20122908)	384340.47
3815828.59	1.53414c (20122908)			
384339.46	3815852.79	1.72847c	(20122908)	384338.45
3815877.00	1.83567c (20122908)			
383023.51	3815654.50	0.71111	(20020408)	383034.66
3815633.01	0.76209 (20020408)			
383045.81	3815611.51	0.80403	(20020408)	383056.96
3815590.02	0.83127 (20020408)			
383068.11	3815568.53	0.83480	(20020408)	383079.26
3815547.04	0.82309 (20020408)			

383090.40	3815525.54	0.81033	(20020408)	383101.55
3815504.05	0.81964 (20020408)			
383112.70	3815482.56	0.86079	(20020408)	383123.85
3815461.07	0.94190 (19020108)			
383135.00	3815439.57	1.13005	(19020108)	383146.15
3815418.08	1.32824 (19020108)			
383157.30	3815396.59	1.35488	(19020108)	383168.45
3815375.10	1.24018 (19020108)			
383179.60	3815353.60	1.06774	(19020108)	383190.75
3815332.11	0.93003 (19020108)			
383201.90	3815310.62	0.79704	(20020408)	383213.05
3815289.13	0.76109 (20020408)			
383224.20	3815267.63	0.72117	(20020408)	383235.35
3815246.14	0.69065 (20020408)			
383246.50	3815224.65	0.65873	(20020408)	383257.64
3815203.16	0.62745 (20020408)			
383268.79	3815181.66	0.60503	(20020408)	383279.94
3815160.17	0.58386 (20020408)			
383291.09	3815138.68	0.56738	(20020408)	383302.24
3815117.18	0.55114 (20020408)			
383313.39	3815095.69	0.54211	(17012708)	383324.54
3815074.20	0.53357 (17012708)			
383335.69	3815052.71	0.52653	(17012708)	383346.84
3815031.21	0.51846 (17012708)			
383357.99	3815009.72	0.51049	(17012708)	383369.14
3814988.23	0.51283 (18091708)			
383380.29	3814966.74	0.49036	(18091708)	383391.44
3814945.24	0.46066 (17012708)			
383402.59	3814923.75	0.43669	(17012708)	383413.74
3814902.26	0.41156 (17012708)			
383424.88	3814880.77	0.39432	(19121624)	383436.03
3814859.27	0.39395 (19121624)			
383447.18	3814837.78	0.39342	(19121624)	383458.33
3814816.29	0.39339 (19121624)			
383469.48	3814794.80	0.39374	(19121624)	383480.63
3814773.30	0.39495 (19121624)			
383491.78	3814751.81	0.39683	(19121624)	383502.93
3814730.32	0.39775 (19121624)			
383514.08	3814708.83	0.39904	(19121624)	383525.23
3814687.33	0.40031 (19121624)			
383536.38	3814665.84	0.40146	(19121624)	383547.53
3814644.35	0.40148 (19121624)			
383558.68	3814622.85	0.40177	(19121624)	383569.83
3814601.36	0.40310 (19121624)			
383580.98	3814579.87	0.40621	(19121624)	383592.12
3814558.38	0.41241 (19121624)			
383603.27	3814536.88	0.41871	(19121624)	383614.42
3814515.39	0.42330 (19121624)			
383625.57	3814493.90	0.42692	(19121624)	383636.72
3814472.41	0.42954 (19121624)			

383647.87	3814450.91	0.43139	(19121624)	383659.02
3814429.42	0.43115	(19121624)		
383670.17	3814407.93	0.42890	(19121624)	383681.32
3814386.44	0.42558	(19121624)		
383692.47	3814364.94	0.42070	(19121624)	383703.62
3814343.45	0.41531	(19121624)		
383714.77	3814321.96	0.41157	(19121624)	383725.92
3814300.47	0.40657	(19121624)		
383737.07	3814278.97	0.39930	(19121624)	383748.22
3814257.48	0.38908	(19121624)		
383759.36	3814235.99	0.38355	(19121624)	383770.51
3814214.50	0.38308	(19121624)		
383781.66	3814193.00	0.38737	(19121624)	383792.81
3814171.51	0.39111	(19121624)		
383803.96	3814150.02	0.39359	(19121624)	383815.11
3814128.52	0.38907	(19121624)		
383826.26	3814107.03	0.38324	(19121624)	383837.41
3814085.54	0.37556	(19121624)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
383848.56	3814064.05	0.36697	(19121624)	383859.71
3814042.55	0.35678	(19121624)		
383870.86	3814021.06	0.34780	(19121624)	383882.01
3813999.57	0.34402	(19121624)		
383893.16	3813978.08	0.34293	(19121624)	383904.31
3813956.58	0.33954	(19121624)		
383915.46	3813935.09	0.33231	(19121624)	383926.60
3813913.60	0.32169	(19121624)		
383937.75	3813892.11	0.31501	(19121624)	383948.90
3813870.61	0.31085	(19121624)		

383960.05	3813849.12	0.30550	(19121624)	383971.20
3813827.63	0.29733 (19121624)			
383982.35	3813806.14	0.28652	(19121624)	383993.50
3813784.64	0.27391 (19121624)			
384004.65	3813763.15	0.27033	(16121816)	384015.80
3813741.66	0.26982 (16121816)			
384026.95	3813720.17	0.26942	(16121816)	384038.10
3813698.67	0.26885 (16121816)			
384049.25	3813677.18	0.26862	(16121816)	384060.40
3813655.69	0.26917 (16121816)			
384071.55	3813634.19	0.27039	(16121816)	384082.70
3813612.70	0.27078 (16121816)			
384093.84	3813591.21	0.27034	(16121816)	384104.99
3813569.72	0.26953 (16121816)			
384116.14	3813548.22	0.26959	(16121816)	384127.29
3813526.73	0.26917 (16121816)			
384138.44	3813505.24	0.26679	(16121816)	384149.59
3813483.75	0.26504 (16121816)			
384160.74	3813462.25	0.26560	(16121816)	384171.89
3813440.76	0.26657 (16121816)			
384183.04	3813419.27	0.26656	(16121816)	384194.19
3813397.78	0.26667 (16121816)			
384205.34	3813376.28	0.26553	(16121816)	384216.49
3813354.79	0.26207 (16121816)			
384227.64	3813333.30	0.25870	(16121816)	384238.79
3813311.81	0.25587 (16121816)			
384249.94	3813290.31	0.25275	(16121816)	384261.08
3813268.82	0.25138 (16121816)			
384272.23	3813247.33	0.25138	(16121816)	384283.38
3813225.84	0.25092 (16121816)			
384294.53	3813204.34	0.25152	(19103008)	384305.68
3813182.85	0.26348 (19103008)			
384316.83	3813161.36	0.27592	(19103008)	384327.98
3813139.86	0.28282 (19103008)			
384339.13	3813118.37	0.28400	(19103008)	384350.28
3813096.88	0.28561 (19103008)			
384361.43	3813075.39	0.28998	(19103008)	384372.58
3813053.89	0.29215 (19103008)			
384383.73	3813032.40	0.29163	(19103008)	384394.88
3813010.91	0.29224 (19103008)			
384406.03	3812989.42	0.30013	(19103008)	384417.17
3812967.92	0.30798 (19103008)			
384428.32	3812946.43	0.31171	(19103008)	384439.47
3812924.94	0.31583 (19103008)			
384450.62	3812903.45	0.32082	(19103008)	384461.77
3812881.95	0.32313 (19103008)			
384472.92	3812860.46	0.32674	(19103008)	384484.07
3812838.97	0.32984 (19103008)			
384495.22	3812817.48	0.32905	(19103008)	384506.37
3812795.98	0.32446 (19103008)			

3812753.00	384517.52	3812774.49	0.32187	(19103008)	384528.67
		0.32052	(19103008)		
3812710.01	384539.82	3812731.51	0.32555	(19103008)	384550.97
		0.33000	(19103008)		
3812667.03	384562.12	3812688.52	0.33715	(19103008)	384573.27
		0.34153	(19103008)		
3812624.04	384584.41	3812645.53	0.35045	(19103008)	384595.56
		0.35805	(19103008)		
3812581.06	384606.71	3812602.55	0.36275	(19103008)	384617.86
		0.36158	(19103008)		
3812538.07	384629.01	3812559.56	0.35738	(19103008)	384640.16
		0.35168	(19103008)		
3812495.09	384651.31	3812516.58	0.34489	(19103008)	384662.46
		0.34252	(19103008)		
3812452.10	384673.61	3812473.59	0.34154	(19103008)	384684.76
		0.33398	(19103008)		
3812409.12	384695.91	3812430.61	0.32481	(19103008)	384707.06
		0.31162	(19103008)		
3812366.13	384718.21	3812387.62	0.29758	(19103008)	384729.36
		0.28763	(19103008)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
3812323.15	384740.51	3812344.64	0.27964	(19103008)
		0.27844	(19101016)	384751.65
3812280.16	384762.80	3812301.65	0.28312	(19101016)
		0.28856	(19101016)	384773.95
3812237.18	384785.10	3812258.67	0.29248	(19101016)
		0.28875	(19101016)	384796.25
3812194.19	384807.40	3812215.68	0.28681	(19101016)
		0.29255	(19101016)	384818.55

384829.70	3812172.70	0.29736	(19101016)	384840.85
3812151.20	0.30166 (19101016)			
384852.00	3812129.71	0.30560	(19101016)	384863.15
3812108.22	0.31029 (19101016)			
384874.30	3812086.73	0.31236	(19101016)	384885.45
3812065.23	0.30748 (19101016)			
384896.60	3812043.74	0.29863	(19101016)	384907.75
3812022.25	0.29199 (19101016)			
384918.89	3812000.76	0.29163	(19101016)	384930.04
3811979.26	0.29708 (19101016)			
384941.19	3811957.77	0.29483	(19101016)	384952.34
3811936.28	0.28385 (19101016)			
384963.49	3811914.79	0.26650	(19101016)	384974.64
3811893.29	0.25063 (19101016)			
384985.79	3811871.80	0.23990	(19101016)	384996.94
3811850.31	0.23423 (18030516)			
385008.09	3811828.82	0.23627	(18030516)	385019.24
3811807.32	0.23359 (18030516)			
385030.39	3811785.83	0.22886	(18030516)	385041.54
3811764.34	0.22351 (18030516)			
385052.69	3811742.85	0.22069	(18030516)	385063.84
3811721.35	0.21791 (18030516)			
385074.99	3811699.86	0.21443	(18030516)	385086.13
3811678.37	0.21273 (18030516)			
385097.28	3811656.87	0.21366	(19012216)	385108.43
3811635.38	0.21688 (19012216)			
385119.58	3811613.89	0.21998	(19012216)	385130.73
3811592.40	0.22320 (19012216)			
385141.88	3811570.90	0.22637	(19012216)	385153.03
3811549.41	0.22980 (19012216)			
385164.18	3811527.92	0.23437	(19012216)	385175.33
3811506.43	0.23889 (19012216)			
385186.48	3811484.93	0.24353	(19012216)	385197.63
3811463.44	0.24873 (19012216)			
385208.78	3811441.95	0.25149	(19012216)	385219.93
3811420.46	0.25104 (19012216)			
385231.08	3811398.96	0.24842	(19012216)	385242.23
3811377.47	0.24570 (19012216)			
385253.37	3811355.98	0.24491	(19012216)	385264.52
3811334.49	0.24639 (19012216)			
385275.67	3811312.99	0.25038	(19012216)	385286.82
3811291.50	0.25395 (19012216)			
385297.97	3811270.01	0.25442	(19012216)	385309.12
3811248.52	0.25187 (19012216)			
385320.27	3811227.02	0.24951	(19012216)	385331.42
3811205.53	0.24567 (19012216)			
385342.57	3811184.04	0.24022	(19012216)	385353.72
3811162.54	0.23503 (19012216)			
385364.87	3811141.05	0.23027	(19012216)	385376.02
3811119.56	0.22659 (19012216)			

385387.17	3811098.07	0.22156	(19012216)	385398.32
3811076.57	0.21609	(19012216)		
385409.47	3811055.08	0.21244	(19012216)	385420.61
3811033.59	0.20692	(19012216)		
385431.76	3811012.10	0.20232	(19012216)	385442.91
3810990.60	0.19766	(19012216)		
385454.06	3810969.11	0.19264	(19012216)	385465.21
3810947.62	0.18744	(19012216)		
385476.36	3810926.13	0.18187	(19012216)	385487.51
3810904.63	0.17666	(19012216)		
385498.66	3810883.14	0.17130	(19012216)	385509.81
3810861.65	0.16609	(19012216)		
385520.96	3810840.16	0.16173	(19121716)	385532.11
3810818.66	0.16860	(19121716)		
385543.26	3810797.17	0.17543	(19121716)	385554.41
3810775.68	0.18236	(19121716)		
385565.56	3810754.19	0.18953	(19121716)	385576.71
3810732.69	0.19664	(19121716)		
385587.85	3810711.20	0.20374	(19121716)	385599.00
3810689.71	0.21065	(19121716)		
385610.15	3810668.21	0.21779	(19121716)	385621.30
3810646.72	0.22443	(19121716)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385632.45	3810625.23	0.23120	(19121716)	385643.60
3810603.74	0.23831	(19121716)		
385654.75	3810582.24	0.24584	(19121716)	385665.90
3810560.75	0.25640	(19121716)		
385677.05	3810539.26	0.26794	(19121716)	385688.20
3810517.77	0.28145	(19121716)		

385699.35	3810496.27	0.29395	(19121716)	385710.50
3810474.78	0.30363 (19121716)			
385721.65	3810453.29	0.31318	(19121716)	385732.80
3810431.80	0.31675 (19121716)			
385743.95	3810410.30	0.32363	(19121716)	385755.09
3810388.81	0.32813 (19121716)			
385766.24	3810367.32	0.33270	(19121716)	385777.39
3810345.83	0.33569 (19121716)			
385788.54	3810324.33	0.33660	(19121716)	385799.69
3810302.84	0.33510 (19121716)			
385810.84	3810281.35	0.33569	(19121716)	385821.99
3810259.86	0.33825 (19121716)			
385833.14	3810238.36	0.34321	(19121716)	385844.29
3810216.87	0.34785 (19121716)			
385855.44	3810195.38	0.34946	(19121716)	385866.59
3810173.89	0.35003 (19121716)			
385877.74	3810152.39	0.34948	(19121716)	385888.89
3810130.90	0.35008 (19121716)			
385900.04	3810109.41	0.34994	(19121716)	385911.19
3810087.91	0.34745 (19121716)			
385922.33	3810066.42	0.34121	(19121716)	385933.48
3810044.93	0.33467 (19121716)			
385944.63	3810023.44	0.32902	(19121716)	385955.78
3810001.94	0.31914 (19121716)			
385966.93	3809980.45	0.31286	(19121716)	385978.08
3809958.96	0.30992 (19121716)			
385989.23	3809937.47	0.30492	(19121716)	386000.38
3809915.97	0.30069 (19121716)			
386011.53	3809894.48	0.29758	(19121716)	386022.68
3809872.99	0.29426 (19121716)			
386033.83	3809851.50	0.29313	(19121716)	386044.98
3809830.00	0.28762 (19121716)			
386056.13	3809808.51	0.28171	(19121716)	386067.28
3809787.02	0.27309 (19121716)			
386078.43	3809765.53	0.26735	(19121716)	386089.57
3809744.03	0.26210 (19121716)			
386100.72	3809722.54	0.25669	(19121716)	386111.87
3809701.05	0.25089 (19121716)			
386123.02	3809679.56	0.24693	(20020416)	386134.17
3809658.06	0.24914 (20020416)			
386145.32	3809636.57	0.25147	(20020416)	386156.47
3809615.08	0.25465 (20020416)			
386167.62	3809593.58	0.25577	(20020416)	386178.77
3809572.09	0.27126 (18122824)			
386189.92	3809550.60	0.30032	(18122824)	386201.07
3809529.11	0.32990 (18122824)			
386212.22	3809507.61	0.39660	(18122824)	386223.37
3809486.12	0.48899 (18122824)			
386234.52	3809464.63	0.59600	(18122824)	386245.67
3809443.14	0.64470 (18122824)			

386256.81	3809421.64	0.66284	(18122824)	386267.96
3809400.15	0.68312	(18122824)		
386279.11	3809378.66	0.75712	(18091324)	386290.26
3809357.17	0.83439	(18091324)		
386301.41	3809335.67	0.76216	(18091324)	386312.56
3809314.18	0.66334	(18122824)		
386323.71	3809292.69	0.57226	(18122824)	386334.86
3809271.20	0.48566	(18122824)		
386346.01	3809249.70	0.41148	(18122824)	386357.16
3809228.21	0.40657	(18122824)		
386368.31	3809206.72	0.45340	(18122824)	386379.46
3809185.23	0.52971	(18122824)		
386390.61	3809163.73	0.59608	(18122824)	386401.76
3809142.24	0.75432	(16091008)		
386412.91	3809120.75	0.90409	(16091008)	386424.05
3809099.25	1.03359	(16091008)		
386435.20	3809077.76	1.07352	(16091008)	386446.35
3809056.27	1.05772	(16091008)		
386457.50	3809034.78	0.92551	(16091008)	386468.65
3809013.28	0.73527	(16091008)		
386479.80	3808991.79	0.62252	(16091008)	386490.95
3808970.30	0.55037	(16091008)		
386502.10	3808948.81	0.54983	(16091008)	386513.25
3808927.31	0.60133	(20051008)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386524.40	3808905.82	0.63047	(20051008)	386535.55
3808884.33	0.66134	(19013108)		
386546.70	3808862.84	0.63574	(19013108)	386557.85
3808841.34	0.58627	(19013108)		

386569.00	3808819.85	0.48363	(19013108)	386580.14
3808798.36	0.46070 (17012524)			
386591.29	3808776.87	0.46288	(17012524)	386602.44
3808755.37	0.48231 (19013108)			
386613.59	3808733.88	0.44191	(17012524)	386624.74
3808712.39	0.41608 (17012524)			
386635.89	3808690.90	0.39094	(17012524)	386647.04
3808669.40	0.36670 (17012524)			
386658.19	3808647.91	0.35004	(17012524)	386669.34
3808626.42	0.34039 (17012524)			
386680.49	3808604.92	0.34929	(17012524)	386691.64
3808583.43	0.35144 (17012524)			
386702.79	3808561.94	0.37189	(17012524)	386713.94
3808540.45	0.41103 (17012524)			
386725.09	3808518.95	0.41365	(17012524)	386736.24
3808497.46	0.40644 (17012524)			
386747.38	3808475.97	0.39775	(17012524)	386758.53
3808454.48	0.41066 (17012524)			
386769.68	3808432.98	0.41252	(17012524)	386780.83
3808411.49	0.40334 (17012524)			
386791.98	3808390.00	0.37985	(17012524)	386803.13
3808368.51	0.37443 (17012524)			
386814.28	3808347.01	0.38148	(19011508)	386825.43
3808325.52	0.41294 (19011508)			
386836.58	3808304.03	0.44295	(19011508)	386847.73
3808282.54	0.46116 (19011508)			
386858.88	3808261.04	0.49081	(19011508)	386870.03
3808239.55	0.51568 (19011508)			
386881.18	3808218.06	0.54430	(19011508)	386892.33
3808196.57	0.57733 (19011508)			
386903.48	3808175.07	0.63152	(19011508)	386914.62
3808153.58	0.64212 (19011508)			
386925.77	3808132.09	0.67089	(19011508)	386936.92
3808110.59	0.75341 (19011508)			
386948.07	3808089.10	0.88308	(19011508)	386959.22
3808067.61	1.03066 (19011508)			
386970.37	3808046.12	1.07415	(19011508)	386981.52
3808024.62	1.05847 (19011508)			
386992.67	3808003.13	1.09449	(19011508)	387003.82
3807981.64	1.13090 (19011508)			
387014.97	3807960.15	1.14018	(19011508)	387026.12
3807938.65	1.11572 (19011508)			
387037.27	3807917.16	1.13151	(18010224)	387048.42
3807895.67	1.19016 (18010224)			
387059.57	3807874.18	1.23757	(18010224)	387070.72
3807852.68	1.31771 (18010224)			
387081.86	3807831.19	1.37636	(18010224)	387093.01
3807809.70	1.42436 (18010224)			
387104.16	3807788.21	1.44477	(18010224)	387115.31
3807766.71	1.42356 (18010224)			

387126.46	3807745.22	1.47761	(18010224)	387137.61
3807723.73	1.57873 (18032808)			
387148.76	3807702.24	1.71251	(18032808)	387159.91
3807680.74	1.94228 (18032808)			
387171.06	3807659.25	2.06388	(18032808)	387182.21
3807637.76	2.10572 (18032808)			
387193.36	3807616.26	2.35884	(18032808)	387204.51
3807594.77	2.50175 (18032808)			
387215.66	3807573.28	2.60207	(18032808)	387226.81
3807551.79	2.50764 (18032808)			
387237.96	3807530.29	2.44475	(18032808)	387249.10
3807508.80	2.43469 (18032808)			
387260.25	3807487.31	2.44378	(18032808)	387271.40
3807465.82	2.39455 (18032808)			
387282.55	3807444.32	2.21606	(18032808)	387293.70
3807422.83	2.10710 (18032808)			
387304.85	3807401.34	2.01588	(18032808)	387316.00
3807379.85	1.85182 (18032808)			
387327.15	3807358.35	1.85613	(18032808)	387338.30
3807336.86	1.87944 (17122508)			
387349.45	3807315.37	1.92984	(17122508)	387360.60
3807293.88	1.94122 (17122508)			
387371.75	3807272.38	1.88415	(17122508)	387382.90
3807250.89	1.99282 (16110424)			
387394.05	3807229.40	2.14726	(16110424)	387405.20
3807207.91	2.35502 (16110424)			
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387416.34	3807186.41	2.49352	(16110424)	387427.49
3807164.92	2.70849	(16110424)		

387438.64	3807143.43	2.85292	(16110424)	387449.79
3807121.93	3.04526 (16110424)			
387460.94	3807100.44	3.18295	(16110424)	387472.09
3807078.95	3.25107 (16110424)			
387483.24	3807057.46	3.30451	(16110424)	387494.39
3807035.96	3.34258 (16110424)			
387505.54	3807014.47	3.36481	(16110424)	387516.69
3806992.98	3.37095 (16110424)			
387527.84	3806971.49	3.36098	(16110424)	387538.99
3806949.99	3.33511 (16110424)			
387550.14	3806928.50	3.29380	(16110424)	387561.29
3806907.01	3.23768 (16110424)			
387572.44	3806885.52	3.16760	(16110424)	387583.58
3806864.02	3.08457 (16110424)			
387594.73	3806842.53	2.98977	(16110424)	387605.88
3806821.04	2.88448 (16110424)			
387617.03	3806799.55	3.00759	(16122124)	387651.82
3806772.80	3.24708 (16122124)			
387675.45	3806767.54	3.35865	(16122124)	387699.09
3806762.28	3.46042 (16122124)			
387722.72	3806757.03	3.55106	(16122124)	387746.36
3806751.77	3.62952 (16122124)			
387769.99	3806746.51	3.69472	(16122124)	387793.63
3806741.25	3.74585 (16122124)			
387817.26	3806736.00	3.78218	(16122124)	387840.90
3806730.74	3.80329 (16122124)			
387864.53	3806725.48	3.80886	(16122124)	387888.16
3806720.23	3.79886 (16122124)			
387911.80	3806714.97	3.77341	(16122124)	387935.43
3806709.71	3.73290 (16122124)			
387959.07	3806704.46	3.67789	(16122124)	387982.70
3806699.20	3.60916 (16122124)			
388006.34	3806693.94	3.52760	(16122124)	388029.97
3806688.68	3.43437 (16122124)			
388053.61	3806683.43	3.33065	(16122124)	388077.24
3806678.17	3.21779 (16122124)			
388100.88	3806672.91	3.09712	(16122124)	388124.51
3806667.66	2.97021 (16122124)			
388148.15	3806662.40	2.83836	(16122124)	388171.78
3806657.14	2.70312 (16122124)			
388195.42	3806651.89	2.61638	(20040908)	388219.05
3806646.63	2.59537 (17021608)			
388242.69	3806641.37	2.62707	(17021608)	388266.32
3806636.12	2.64564 (17021608)			
388289.96	3806630.86	2.65074	(17021608)	388313.59
3806625.60	2.64225 (17021608)			
388337.23	3806620.34	2.62023	(17021608)	388360.86
3806615.09	2.58500 (17021608)			
388384.50	3806609.83	2.53699	(17021608)	388408.13
3806604.57	2.47694 (17021608)			

388431.77	3806599.32	2.40566	(17021608)	388455.40
3806594.06	2.32418 (17021608)			
388479.03	3806588.80	2.23364	(17021608)	388502.67
3806583.55	2.13526 (17021608)			
388526.30	3806578.29	2.03039	(17021608)	388549.94
3806573.03	1.92033 (17021608)			
388573.57	3806567.77	1.95282	(20121924)	388597.21
3806562.52	2.10826 (20121924)			
388620.84	3806557.26	2.26412	(20121924)	388644.48
3806552.00	2.41877 (20121924)			
388668.11	3806546.75	2.59966	(16011708)	388691.75
3806541.49	2.79768 (16011708)			
388715.38	3806536.23	2.99637	(16011708)	388739.02
3806530.98	3.19390 (16011708)			
388762.65	3806525.72	3.38814	(16011708)	388786.29
3806520.46	3.57703 (16011708)			
388809.92	3806515.20	3.75822	(16011708)	388833.56
3806509.95	3.92960 (16011708)			
388857.19	3806504.69	4.08889	(16011708)	388880.83
3806499.43	4.23407 (16011708)			
388904.46	3806494.18	4.36299	(16011708)	388928.10
3806488.92	4.47397 (16011708)			
388951.73	3806483.66	4.56527	(16011708)	388975.37
3806478.41	4.63556 (16011708)			
388999.00	3806473.15	4.68370	(16011708)	389022.64
3806467.89	4.70892 (16011708)			
389046.27	3806462.64	4.71074	(16011708)	389069.91
3806457.38	4.68904 (16011708)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

389093.54	3806452.12	4.64405	(16011708)	389117.17
3806446.86	4.57635 (16011708)			
389140.81	3806441.61	4.48683	(16011708)	389164.44
3806436.35	4.37673 (16011708)			
389188.08	3806431.09	4.24751	(16011708)	389211.71
3806425.84	4.10106 (16011708)			
389235.35	3806420.58	3.93917	(16011708)	389258.98
3806415.32	3.76414 (16011708)			
389282.62	3806410.07	3.57815	(16011708)	389306.25
3806404.81	3.38360 (16011708)			
389329.89	3806399.55	3.18273	(16011708)	389353.52
3806394.29	2.97805 (16011708)			
389377.16	3806389.04	2.77169	(16011708)	389400.79
3806383.78	2.66316 (18092724)			
389424.43	3806378.52	2.61172	(18092724)	389448.06
3806373.27	2.54644 (18092724)			
389471.70	3806368.01	2.46831	(18092724)	389495.33
3806362.75	2.37863 (18092724)			
389518.97	3806357.50	2.27877	(18092724)	389542.60
3806352.24	2.20963 (20021208)			
389566.24	3806346.98	2.31170	(20021208)	389589.87
3806341.72	2.40436 (20021208)			
389613.51	3806336.47	2.48616	(20021208)	389637.14
3806331.21	2.55566 (20021208)			
389660.78	3806325.95	2.61170	(20021208)	389684.41
3806320.70	2.65322 (20021208)			
389708.04	3806315.44	2.67950	(20021208)	389731.68
3806310.18	2.69001 (20021208)			
389755.31	3806304.93	2.68452	(20021208)	389778.95
3806299.67	2.66308 (20021208)			
389802.58	3806294.41	2.71353	(20013024)	389826.22
3806289.16	2.79990 (20013024)			
389849.85	3806283.90	2.87215	(20013024)	389873.49
3806278.64	2.92912 (20013024)			
389897.12	3806273.38	2.96983	(20013024)	389920.76
3806268.13	2.99364 (20013024)			
389944.39	3806262.87	3.00021	(20013024)	389968.03
3806257.61	3.05156m (18120924)			
389991.66	3806252.36	3.17279m	(18120924)	390015.30
3806247.10	3.27895m (18120924)			
390038.93	3806241.84	3.36810m	(18120924)	390062.57
3806236.59	3.43868m (18120924)			
390086.20	3806231.33	3.48934m	(18120924)	390109.84
3806226.07	3.51916m (18120924)			
390133.47	3806220.81	3.52750m	(18120924)	390157.11
3806215.56	3.51418m (18120924)			
390180.74	3806210.30	3.47939m	(18120924)	390204.38
3806205.04	3.42368m (18120924)			
390228.01	3806199.79	3.50738	(18120308)	390251.65
3806194.53	3.58783 (18120308)			

390275.28	3806189.27	3.64745	(18120308)	390298.91
3806184.02	3.68511	(18120308)		
390322.55	3806178.76	3.70009	(18120308)	390346.18
3806173.50	3.69204	(18120308)		
390369.82	3806168.24	3.66104	(18120308)	390393.45
3806162.99	3.60766	(18120308)		
390417.09	3806157.73	3.53277	(18120308)	390440.72
3806152.47	3.43777	(18120308)		
390464.36	3806147.22	3.32427	(18120308)	390487.99
3806141.96	3.20015	(20010224)		
390511.63	3806136.70	3.21754	(20010224)	390535.26
3806131.45	3.21466	(20010224)		
390558.90	3806126.19	3.19153	(20010224)	390582.53
3806120.93	3.28887	(17123108)		
390606.17	3806115.68	3.39543	(17123108)	390629.80
3806110.42	3.48327	(17123108)		
390653.44	3806105.16	3.55081	(17123108)	390677.07
3806099.90	3.59668	(17123108)		
390700.71	3806094.65	3.62001	(17123108)	390724.34
3806089.39	3.62031	(17123108)		
390747.98	3806084.13	3.59751	(17123108)	390771.61
3806078.88	3.55204	(17123108)		
390795.25	3806073.62	3.48467	(17123108)	390818.88
3806068.36	3.39669	(17123108)		
390842.52	3806063.11	3.28963	(17123108)	390866.15
3806057.85	3.16547	(17123108)		
390889.79	3806052.59	3.02629	(17123108)	390913.42
3806047.33	2.87460	(17123108)		
390937.05	3806042.08	3.00494	(17102724)	390960.69
3806036.82	3.12800	(17102724)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

PAGE 1121

*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

390984.32	3806031.56	3.23508	(17102724)	391007.96
3806026.31	3.32427 (17102724)			
391031.59	3806021.05	3.39384	(17102724)	391055.23
3806015.79	3.44247 (17102724)			
391078.86	3806010.54	3.46915	(17102724)	391102.50
3806005.28	3.47336 (17102724)			
391126.13	3806000.02	3.45498	(17102724)	391149.77
3805994.77	3.41433 (17102724)			
391173.40	3805989.51	3.35217	(17102724)	391197.04
3805984.25	3.26963 (17102724)			
391220.67	3805978.99	3.16830	(17102724)	391244.31
3805973.74	3.04999 (17102724)			
391267.94	3805968.48	2.91687	(17102724)	391291.58
3805963.22	3.01610 (19020708)			
391315.21	3805957.97	3.16284	(19020708)	391338.85
3805952.71	3.29509 (19020708)			
391362.48	3805947.45	3.41032	(19020708)	391386.12
3805942.20	3.50647 (19020708)			
391409.75	3805936.94	3.58163	(19020708)	391433.39
3805931.68	3.63439 (19020708)			
391457.02	3805926.42	3.66363	(19020708)	391480.66
3805921.17	3.66879 (19020708)			
391504.29	3805915.91	3.64972	(19020708)	391527.92
3805910.65	3.60679 (19020708)			
391551.56	3805905.40	3.54080	(19020708)	391575.19
3805900.14	3.45304 (19020708)			
391598.83	3805894.88	3.34510	(19020708)	391622.46
3805889.63	3.21911 (19020708)			
391646.10	3805884.37	3.07723	(19020708)	391669.73
3805879.11	3.11340 (17021124)			
391693.37	3805873.85	3.26505	(17021124)	391717.00
3805868.60	3.40130 (17021124)			
391740.64	3805863.34	3.51980	(17021124)	391764.27
3805858.08	3.61821 (17021124)			
391787.91	3805852.83	3.69468	(17021124)	391811.54
3805847.57	3.74767 (17021124)			
391835.18	3805842.31	3.77614	(17021124)	391858.81
3805837.06	3.77949 (17021124)			
391882.45	3805831.80	3.75764	(17021124)	391906.08
3805826.54	3.71102 (17021124)			
391929.72	3805821.29	3.64051	(17021124)	391953.35
3805816.03	3.54752 (17021124)			
391976.99	3805810.77	3.43377	(17021124)	392000.62
3805805.51	3.30149 (17021124)			
392024.26	3805800.26	3.27946	(20031208)	392047.89
3805795.00	3.28089 (20031208)			
392071.53	3805789.74	3.26039	(20031208)	392095.16
3805784.49	3.21835 (20031208)			

392118.79	3805779.23	3.15561	(20031208)	392142.43
3805773.97	3.07334 (20031208)			
392166.06	3805768.72	2.97322	(20031208)	392189.70
3805763.46	2.85703 (20031208)			
392213.33	3805758.20	2.98473	(16102924)	392236.97
3805752.94	3.14764 (16102924)			
392260.60	3805747.69	3.29711	(16102924)	392284.24
3805742.43	3.43061 (16102924)			
392307.87	3805737.17	3.54554	(16102924)	392331.51
3805731.92	3.63979 (16102924)			
392355.14	3805726.66	3.71147	(16102924)	392378.78
3805721.40	3.75922 (16102924)			
392402.41	3805716.15	3.78204	(16102924)	392426.05
3805710.89	3.77948 (16102924)			
392449.68	3805705.63	3.75161	(16102924)	392473.32
3805700.37	3.69895 (16102924)			
392496.95	3805695.12	3.62260	(16102924)	392520.59
3805689.86	3.65305 (16040124)			
392544.22	3805684.60	3.72253	(16040124)	392567.86
3805679.35	3.76796 (16040124)			
392591.49	3805674.09	3.78840	(16040124)	392615.13
3805668.83	3.78346 (16040124)			
392638.76	3805663.58	3.75324	(16040124)	392662.40
3805658.32	3.69831 (16040124)			
392686.03	3805653.06	3.61982	(16040124)	392709.67
3805647.81	3.51926 (16040124)			
392733.30	3805642.55	3.39863	(16040124)	392756.93
3805637.29	3.26017 (16040124)			
392780.57	3805632.03	3.10638	(16040124)	392804.20
3805626.78	2.94013 (16040124)			
392827.84	3805621.52	3.07042	(16010224)	392851.47
3805616.26	3.18903 (16010224)			

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
3805605.75	392875.11	3805611.01	3.29008	(16010224)	392898.74
3805595.24	392922.38	3805600.49	3.43197	(16010224)	392946.01
3805584.72	392969.65	3805589.98	3.48515	(16010224)	392993.28
3805574.21	393016.92	3805579.46	3.44550	(16010224)	393040.55
3805563.69	393064.19	3805568.95	3.31626	(16010224)	393087.82
3805553.18	393111.46	3805558.44	3.10758	(16010224)	393135.09
3805542.67	393158.73	3805547.92	3.04572	(17012524)	393182.36
3805532.15	393206.00	3805537.41	3.34528	(17012524)	393229.63
3805521.64	393253.27	3805526.89	3.57732	(17012524)	393276.90
3805511.12	393300.54	3805516.38	3.72468	(17012524)	393324.17
3805500.61	393347.80	3805505.87	3.77612	(17012524)	393371.44
3805490.10	393395.07	3805495.35	3.72781	(17012524)	393418.71
3805479.58	393442.34	3805484.84	3.58370	(17012524)	393465.98
3805469.07	393489.61	3805474.33	3.38571	(16122608)	393513.25
3805458.55	393536.88	3805463.81	3.38247	(16122608)	393560.52
3805448.04	393584.15	3805453.30	3.33627	(17121824)	393607.79
3805437.53	393631.42	3805442.78	3.56362	(17121824)	393655.06
3805427.01	393678.69	3805432.27	3.70728	(17121824)	393702.33
3805416.50	393725.96	3805421.76	3.75651	(17121824)	393749.60
3805405.98	393773.23	3805411.24	3.70773	(17121824)	393796.87
3805395.47	393820.50	3805400.73	3.56498	(17121824)	393844.14
3805384.96	393867.77	3805390.21	3.33933	(17121824)	393891.41
3805374.44	393915.04	3805379.70	3.04753	(17121824)	393938.67
		2.88313	(17121824)		

393962.31	3805369.19	2.70990	(17121824)	393985.94
3805363.93	2.70617 (16012124)			
394009.58	3805358.67	2.78811	(16012124)	394033.21
3805353.42	2.85390 (16012124)			
394056.85	3805348.16	2.90237	(16012124)	394080.48
3805342.90	2.93260 (16012124)			
394104.12	3805337.64	3.00161	(17122408)	394127.75
3805332.39	3.15431 (17122408)			
394151.39	3805327.13	3.29344	(17122408)	394175.02
3805321.87	3.41651 (17122408)			
394198.66	3805316.62	3.52144	(17122408)	394222.29
3805311.36	3.60627 (17122408)			
394245.93	3805306.10	3.66952	(17122408)	394269.56
3805300.85	3.70999 (17122408)			
394293.20	3805295.59	3.72699	(17122408)	394316.83
3805290.33	3.72023 (17122408)			
394340.47	3805285.07	3.68987	(17122408)	394364.10
3805279.82	3.63657 (17122408)			
394387.74	3805274.56	3.56132	(17122408)	394411.37
3805269.30	3.46562 (17122408)			
394435.01	3805264.05	3.35119	(17122408)	394458.64
3805258.79	3.22018 (17122408)			
394482.28	3805253.53	3.07480	(17122408)	394505.91
3805248.28	3.12426 (18061208)			
394529.55	3805243.02	3.26376	(18061208)	394553.18
3805237.76	3.38836 (18061208)			
394576.81	3805232.50	3.49598	(18061208)	394600.45
3805227.25	3.58478 (18061208)			
394624.08	3805221.99	3.65311	(18061208)	394647.72
3805216.73	3.69981 (18061208)			
394671.35	3805211.48	3.72401	(18061208)	394694.99
3805206.22	3.72532 (18061208)			
394718.62	3805200.96	3.70376	(18061208)	394742.26
3805195.71	3.65975 (18061208)			

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
394765.89	3805190.45	3.59417 (18061208)	394789.53
3805185.19	3.50820 (18061208)		
394813.16	3805179.94	3.40350 (18061208)	394836.80
3805174.68	3.29206 (20113008)		
394860.43	3805169.42	3.31965 (20113008)	394884.07
3805164.16	3.32693 (20113008)		
394907.70	3805158.91	3.31382 (20113008)	394931.34
3805153.65	3.28058 (20113008)		
394954.97	3805148.39	3.22791 (20113008)	394978.61
3805143.14	3.15676 (20113008)		
395002.24	3805137.88	3.06849 (20113008)	395025.88
3805132.62	2.96461 (20113008)		
395049.51	3805127.37	2.84702 (20113008)	395073.15
3805122.11	2.91600 (16010224)		
395096.78	3805116.85	3.06164 (16010224)	395120.42
3805111.59	3.19514 (16010224)		
395144.05	3805106.34	3.31423 (16010224)	395167.68
3805101.08	3.41704 (16010224)		
395191.32	3805095.82	3.50190 (16010224)	395214.95
3805090.57	3.56732 (16010224)		
395238.59	3805085.31	3.61226 (16010224)	395262.22
3805080.05	3.63594 (16010224)		
395285.86	3805074.80	3.63803 (16010224)	395309.49
3805069.54	3.61854 (16010224)		
395333.13	3805064.28	3.57787 (16010224)	395356.76
3805059.02	3.51683 (16010224)		
395380.40	3805053.77	3.43648 (16010224)	395404.03
3805048.51	3.33832 (16010224)		
395427.67	3805043.25	3.22398 (16010224)	395451.30
3805038.00	3.09545 (16010224)		
395474.94	3805032.74	2.95472 (16010224)	395498.57
3805027.48	3.04094 (16120408)		
395522.21	3805022.23	3.16967 (16120408)	395545.84
3805016.97	3.28449 (16120408)		
395569.48	3805011.71	3.38367 (16120408)	395593.11
3805006.46	3.46558 (16120408)		
395616.75	3805001.20	3.52894 (16120408)	395640.38
3804995.94	3.57271 (16120408)		
395664.02	3804990.68	3.59622 (16120408)	395687.65
3804985.43	3.59914 (16120408)		
395711.29	3804980.17	3.58146 (16120408)	395734.92
3804974.91	3.54357 (16120408)		
395758.55	3804969.66	3.48619 (16120408)	395782.19
3804964.40	3.41029 (16120408)		

395805.82	3804959.14	3.31725	(16120408)	395829.46
3804953.89	3.20855	(16120408)		
395853.09	3804948.63	3.08607	(16120408)	395876.73
3804943.37	2.95161	(16120408)		
395900.36	3804938.11	2.84709c	(17011624)	395924.00
3804932.86	2.82785c	(17011624)		
395947.63	3804927.60	2.79309c	(17011624)	395971.27
3804922.34	2.74341c	(17011624)		
395994.90	3804917.09	2.67971c	(17011624)	396018.54
3804911.83	2.60302c	(17011624)		
396042.17	3804906.57	2.53278	(20031108)	396065.81
3804901.32	2.55442	(20031108)		
396089.44	3804896.06	2.56205	(20031108)	396113.08
3804890.80	2.55559	(20031108)		
396136.71	3804885.54	2.53520	(20031108)	396160.35
3804880.29	2.50126	(20031108)		
396183.98	3804875.03	2.48610	(17031708)	396207.62
3804869.77	2.54607	(17031708)		
396231.25	3804864.52	2.59327	(17031708)	396254.89
3804859.26	2.62703	(17031708)		
396278.52	3804854.00	2.64683	(17031708)	396302.16
3804848.75	2.65244	(17031708)		
396325.79	3804843.49	2.64379	(17031708)	396349.43
3804838.23	2.68262	(16022408)		
396373.06	3804832.98	2.79000	(16022408)	396396.69
3804827.72	2.88842	(16022408)		
396420.33	3804822.46	2.97708	(16022408)	396443.96
3804817.20	3.05523	(16022408)		
396467.60	3804811.95	3.12249	(16022408)	396491.23
3804806.69	3.17850	(16022408)		
396514.87	3804801.43	3.22328	(16022408)	396538.50
3804796.18	3.25694	(16022408)		
396562.14	3804790.92	3.27985	(16022408)	396585.77
3804785.66	3.29251	(16022408)		
396609.41	3804780.41	3.29563	(16022408)	396633.04
3804775.15	3.29231	(20021824)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)

3804764.63	396656.68	3804769.89	(20021824)	3.35115	(20021824)	396680.31
		3.39339	(20021824)			
3804754.12	396703.95	3804759.38	(20021824)	3.41849	(20021824)	396727.58
		3.42610	(20021824)			
3804743.61	396751.22	3804748.86	(20021824)	3.41618	(20021824)	396774.85
		3.38897	(20021824)			
3804733.09	396798.49	3804738.35	(20021824)	3.34493	(20021824)	396822.12
		3.28481	(20021824)			
3804722.58	396845.76	3804727.84	(16010908)	3.29170	(16010908)	396869.39
		3.35243	(16010908)			
3804712.07	396893.03	3804717.32	(16010908)	3.39709	(16010908)	396916.66
		3.42505	(16010908)			
3804701.55	396940.30	3804706.81	(16010908)	3.43599	(16010908)	396963.93
		3.42979	(16010908)			
3804691.04	396987.56	3804696.29	(16010908)	3.40664	(16010908)	397011.20
		3.36693	(16010908)			
3804680.52	397034.83	3804685.78	(16010908)	3.31133	(16010908)	397058.47
		3.24068	(16010908)			
3804670.01	397082.10	3804675.27	(18020908)	3.30258	(18020908)	397105.74
		3.35093	(18020908)			
3804659.50	397129.37	3804664.75	(18020908)	3.38335	(18020908)	397153.01
		3.39946	(18020908)			
3804648.98	397176.64	3804654.24	(18020908)	3.39907	(18020908)	397200.28
		3.38228	(18020908)			
3804638.47	397223.91	3804643.72	(18020908)	3.34939	(18020908)	397247.55
		3.30093	(18020908)			
3804627.95	397271.18	3804633.21	(18020908)	3.23769	(18020908)	397294.82
		3.16056	(18020908)			
3804617.44	397318.45	3804622.70	(18020908)	3.07072	(18020908)	397342.09
		2.96935	(18020908)			
3815700.20	383012.36	3815675.99	(20020408)	0.65482	(20020408)	383011.35
		0.59552	(20020408)			
3815748.61	383010.33	3815724.41	(20020408)	0.53608	(20020408)	383009.32
		0.51792	(20020408)			
3815797.03	383008.31	3815772.82	(20020408)	0.51851	(20020408)	383007.29
		0.52566	(20020408)			
3816182.19	383006.28	3815821.23	(20020408)	0.53528	(20020408)	394679.23
		23.10438	(20060816)			
3816228.19	394692.57	3816161.04	(20060816)	14.94308	(20060816)	394845.91
		21.86117	(20100116)			
3816131.36	394745.90	3816165.12	(19092416)	19.64646	(19092416)	394739.24
		15.05983	(19092416)			

394765.91	3816089.07	8.25607	(20100116)	394832.59
3816072.01	8.22627	(20111016)		
394812.58	3816059.39	7.01486	(20111016)	394712.58
3815996.32	5.93460	(20020316)		
394899.26	3816054.94	7.86566	(20111016)	394859.26
3816029.71	8.32347	(20111016)		
394839.26	3816017.10	7.74455	(20111016)	394779.25
3815979.26	5.68355	(20100116)		
394905.93	3816000.04	5.73302	(18090616)	394685.91
3815861.28	5.07706	(20100116)		
394665.91	3815848.67	5.23502	(17031116)	394932.60
3815957.74	5.40625	(18090616)		
394752.59	3815844.22	4.84784	(20100116)	394732.58
3815831.60	4.98491	(20100116)		
394712.58	3815818.99	5.00256	(20100116)	395085.95
3815936.23	4.35515	(20123116)		
394985.95	3815873.16	4.74070	(18090616)	394945.94
3815847.93	4.72105c	(20110416)		
394885.94	3815810.09	5.34911	(20111016)	394865.93
3815797.48	5.57425	(20111016)		
394845.93	3815784.86	5.58521	(20111016)	394765.93
3815734.40	4.26550	(19041216)		
394745.92	3815721.79	4.32441	(19041216)	395119.30
3815839.03	4.76592	(19021816)		
395099.29	3815826.42	5.10883	(19122316)	395079.29
3815813.80	4.74460	(19122316)		
395059.29	3815801.19	4.03487	(20012316)	395039.29
3815788.58	3.74230	(20012316)		
395019.29	3815775.96	3.67162	(19052816)	394999.28
3815763.35	3.79510	(17011716)		
394919.28	3815712.89	4.71485	(19122216)	394899.28
3815700.28	4.68287	(19122216)		
394879.27	3815687.66	4.87163	(20111016)	394799.27
3815637.21	4.58116	(20111016)		
395172.64	3815754.45	6.01614	(20123116)	395152.64
3815741.83	6.95577	(19122316)		
395132.64	3815729.22	7.52848	(19122316)	395112.63
3815716.61	6.80529	(19122316)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

395092.63	3815703.99	5.16456	(19122316)	395072.63	
3815691.38	3.39894 (20012316)				
395052.63	3815678.76	3.38417	(20120416)	395012.62	
3815653.53	3.65478 (20120416)				
394972.62	3815628.31	3.48920	(19122216)	394952.62	
3815615.69	3.97882 (19122216)				
394932.62	3815603.08	4.28999m	(19031316)	394912.62	
3815590.46	4.46894m (19031316)				
395205.98	3815657.25	7.73829	(19122316)	395185.98	
3815644.64	9.27668 (19122316)				
395165.98	3815632.02	9.75596	(19122316)	395145.97	
3815619.41	9.07719 (19122316)				
395125.97	3815606.79	6.83194	(19122316)	395105.97	
3815594.18	4.66529 (19122316)				
395085.97	3815581.56	3.10587	(20120416)	394985.96	
3815518.49	4.13218 (16041524)				
394965.96	3815505.88	4.06734m	(19031316)	394945.96	
3815493.27	4.57858m (19031316)				
395259.32	3815572.66	7.95208	(19122316)	395239.32	
3815560.05	10.98381 (19122316)				
395219.32	3815547.44	13.11673	(19122316)	395199.32	
3815534.82	12.75461 (19122316)				
395179.32	3815522.21	10.49955	(19122316)	395159.31	
3815509.59	8.30982 (19122316)				
395139.31	3815496.98	5.96516	(19122316)	395119.31	
3815484.37	3.84044 (19122316)				
395019.30	3815421.30	7.21576	(16041524)	394999.30	
3815408.68	6.57893 (16041524)				
394979.30	3815396.07	5.37609	(16041524)	394959.30	
3815383.45	4.10906m (19031316)				
395432.68	3815386.43	8.67480	(19122324)	395412.68	
3815373.82	8.69986 (19122324)				
395392.68	3815361.20	9.90430	(18101308)	395372.68	
3815348.59	10.73808 (16122524)				
395352.68	3815335.98	10.93529	(19122316)	395332.68	
3815323.36	13.76855 (20022608)				
395312.67	3815310.75	19.59262	(20022608)	395292.67	
3815298.13	18.48751 (20022608)				
395272.67	3815285.52	12.08675	(19122316)	395252.67	
3815272.91	9.94985 (19122316)				

395232.67	3815260.29	8.35197	(19122316)	395212.67
3815247.68	9.49298c (19112308)			
395192.66	3815235.06	13.18613	(17010724)	395172.66
3815222.45	15.35326 (17010724)			
395152.66	3815209.83	13.68633	(17010724)	395132.66
3815197.22	10.27452 (19122608)			
395112.66	3815184.61	8.70331	(16022408)	395092.65
3815171.99	8.53907 (16041524)			
395566.04	3815174.97	27.95957	(17102408)	395546.04
3815162.36	29.70376 (17102408)			
395526.04	3815149.74	30.62002c	(18121424)	395506.04
3815137.13	35.00724c (18121424)			
395486.04	3815124.51	31.10574c	(18121424)	395466.03
3815111.90	27.96384 (16012224)			
395446.03	3815099.29	29.14380m	(17102624)	395426.03
3815086.67	36.08766 (20022608)			
395406.03	3815074.06	46.61686	(20022608)	395386.03
3815061.44	41.26986 (20022608)			
395366.02	3815048.83	28.78512	(20022608)	395346.02
3815036.22	33.87309c (19112308)			
395326.02	3815023.60	37.90157c	(19112308)	395306.02
3815010.99	38.40303 (17122508)			
395286.02	3814998.37	41.04274	(18011724)	395266.02
3814985.76	36.07190 (18120424)			
395246.01	3814973.15	40.69978	(18120424)	395226.01
3814960.53	39.59003 (16012624)			
395699.40	3814963.51	38.28996	(16012124)	395679.40
3814950.90	35.39038 (20022724)			
395659.40	3814938.28	37.64245	(17021208)	395639.39
3814925.67	38.17351 (17021208)			
395619.39	3814913.05	34.74259	(16091008)	395599.39
3814900.44	32.57502 (16121408)			
395579.39	3814887.83	35.13966	(19120116)	395559.39
3814875.21	35.68051 (19120116)			
395539.39	3814862.60	36.08282	(17010808)	395519.38
3814849.98	39.26608m (17102624)			
395499.38	3814837.37	41.40076	(20022608)	395479.38
3814824.76	44.59645 (20022608)			
395459.38	3814812.14	41.65459c	(18022408)	395439.38
3814799.53	36.10199c (18022408)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395419.38	3814786.91	34.81613c	(19112308)	395399.37
3814774.30	34.39977	(17122508)		
395379.37	3814761.68	34.75974	(17122508)	395359.37
3814749.07	34.83553	(18011724)		
395832.76	3814752.05	34.13040	(16012124)	395812.76
3814739.44	31.45012	(18010108)		
395792.75	3814726.82	29.36892	(20022724)	395772.75
3814714.21	32.36319	(17021208)		
395752.75	3814701.59	32.52009	(17021208)	395732.75
3814688.98	29.75255	(16091008)		
395712.75	3814676.37	28.69231	(16091008)	395692.75
3814663.75	28.52605	(19120116)		
395672.74	3814651.14	31.08512	(19120116)	395652.74
3814638.52	30.41798	(20022724)		
395632.74	3814625.91	31.28802m	(17102624)	395612.74
3814613.29	33.57375m	(17102624)		
395592.74	3814600.68	34.68408	(20022608)	395572.74
3814588.07	37.60679	(20022608)		
395552.73	3814575.45	35.98411	(20022608)	395532.73
3814562.84	33.34080c	(18022408)		
395512.73	3814550.22	29.84087c	(19112308)	395492.73
3814537.61	28.72186	(17060908)		
396099.47	3814329.13	26.07870	(16012124)	396079.47
3814316.51	25.82462	(16012124)		
396059.47	3814303.90	24.15322	(18010108)	396039.47
3814291.29	23.42223	(20022724)		
396019.47	3814278.67	23.12738	(17021208)	395999.46
3814266.06	24.87363	(17021208)		
395979.46	3814253.44	24.74718	(17021208)	395959.46
3814240.83	22.67984	(16091008)		
395939.46	3814228.22	22.79222	(16091008)	395919.46
3814215.60	21.42457	(16121408)		
395899.46	3814202.99	22.46248	(19120116)	395879.45
3814190.37	23.89806	(19120116)		
395859.45	3814177.76	23.18412	(19120116)	395839.45
3814165.14	23.85068	(17010808)		
395819.45	3814152.53	24.87487m	(17102624)	395799.45
3814139.92	25.62319m	(17102624)		

395779.45	3814127.30	25.79845	(20022608)	395759.44
3814114.69	28.04818	(20022608)		
396366.19	3813906.21	19.88915	(16012124)	396346.19
3813893.59	20.78208	(16012124)		
396326.19	3813880.98	20.41621	(16012124)	396306.18
3813868.36	19.24863	(18010108)		
396286.18	3813855.75	19.07505	(18010108)	396266.18
3813843.14	17.77173	(20022724)		
396246.18	3813830.52	18.91137	(17021208)	396226.18
3813817.91	19.82929	(17021208)		
396206.18	3813805.29	19.64096	(17021208)	396186.17
3813792.68	18.31566	(17021208)		
396166.17	3813780.07	18.40065	(16091008)	396146.17
3813767.45	17.63079	(16091008)		
396126.17	3813754.84	17.18602	(16121408)	396106.17
3813742.22	18.21233	(19120116)		
396086.16	3813729.61	19.10830	(19120116)	396066.16
3813716.99	18.77000	(19120116)		
396046.16	3813704.38	18.95546	(17010808)	396026.16
3813691.77	18.86950	(17010808)		
396632.90	3813483.28	15.56689	(16012124)	396612.90
3813470.67	16.72035	(16012124)		
396592.90	3813458.06	17.14407	(16012124)	396572.90
3813445.44	16.77833	(16012124)		
396552.90	3813432.83	15.91321	(18010108)	396532.90
3813420.21	15.96395	(18010108)		
396512.89	3813407.60	15.24217	(20022724)	396492.89
3813394.99	14.75436	(17021208)		
396472.89	3813382.37	15.86619	(17021208)	396452.89
3813369.76	16.38386	(17021208)		
396432.89	3813357.14	16.19616	(17021208)	396412.89
3813344.53	15.29601	(17021208)		
396392.88	3813331.92	15.27249	(16091008)	396372.88
3813319.30	15.02030	(16091008)		
396352.88	3813306.69	14.04893	(16121408)	396332.88
3813294.07	14.20695	(16121408)		
396312.88	3813281.46	15.24312	(19120116)	396292.87
3813268.84	15.84966	(19120116)		
396899.62	3813060.36	12.45980	(16012124)	396879.62
3813047.75	13.57938	(16012124)		
396859.62	3813035.13	14.27252	(16012124)	396839.62
3813022.52	14.46299	(16012124)		

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 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396819.61	3813009.91	14.12984	(16012124)	396799.61
3812997.29	13.45800	(18010108)		
396779.61	3812984.68	13.59762	(18010108)	396759.61
3812972.06	13.19779	(18010108)		
396739.61	3812959.45	12.36987	(20022724)	396719.60
3812946.84	12.82008	(17021208)		
396699.60	3812934.22	13.54308	(17021208)	396679.60
3812921.61	13.84721	(17021208)		
396659.60	3812908.99	13.67680	(17021208)	396639.60
3812896.38	13.03594	(17121208)		
396619.60	3812883.77	12.91597	(16091008)	396599.59
3812871.15	12.90515	(16091008)		
396579.59	3812858.54	12.39550	(16091008)	396559.59
3812845.92	12.02444	(16121408)		
397610.86	3811932.57	7.83578	(20121608)	397590.86
3811919.96	8.37715	(16012124)		
397570.86	3811907.34	9.04728	(16012124)	397550.86
3811894.73	9.56380	(16012124)		
397530.86	3811882.12	9.89386	(16012124)	397510.85
3811869.50	10.01571	(16012124)		
397490.85	3811856.89	9.92120	(16012124)	397470.85
3811844.27	9.61692	(16012124)		
397450.85	3811831.66	9.39855	(18010108)	397430.85
3811819.04	9.49823	(18010108)		
397410.84	3811806.43	9.37330	(18010108)	397390.84
3811793.82	9.03726	(20022724)		
397370.84	3811781.20	8.53467	(20022724)	397350.84
3811768.59	8.63670	(17021208)		
397330.84	3811755.97	9.11216	(17021208)	397310.84
3811743.36	9.43513	(17021208)		
397290.83	3811730.75	9.57771	(17021208)	397270.83
3811718.13	9.52359	(17021208)		
398322.10	3810804.78	5.71445	(20121608)	398302.10
3810792.17	5.89115	(20121608)		
398282.10	3810779.55	6.14011	(16012124)	398262.10
3810766.94	6.57686	(16012124)		

3810741.71	398242.10	3810754.32	6.94498	(16012124)	398222.10
398202.09	7.22892	(16012124)			
3810716.48	398162.09	3810729.10	7.41652	(16012124)	398182.09
3810691.25	7.49929	(16012124)			
398122.09	3810703.87		7.47367	(16012124)	398142.09
3810666.03	7.34085	(16012124)			
398082.08	3810678.64		7.10697	(16012124)	398102.08
3810640.80	7.07882	(18010108)			
398042.08	3810653.41		7.14999	(18010108)	398062.08
3810615.57	7.10812	(18010108)			
398002.08	3810628.18		6.95526	(18010108)	398022.08
3810590.34	6.70343	(20022724)			
399033.35	3810602.95		6.37036	(20022724)	397982.07
3809664.38	6.33226	(17021208)			
398993.34	3809676.99		4.40830	(20121608)	399013.34
3809639.15	4.56954	(20121608)			
398953.34	3809651.76		4.68250	(20121608)	398973.34
3809513.92	4.77917	(16012124)			
398913.34	3809626.53		5.08485	(16012124)	398933.34
3809588.69	5.35484	(16012124)			
398873.33	3809601.30		5.58125	(16012124)	398893.33
3809563.46	5.75710	(16012124)			
398833.33	3809576.08		5.87678	(16012124)	398853.33
3809538.23	5.93652	(16012124)			
398793.32	3809550.85		5.93440	(16012124)	398813.33
3809513.01	5.87050	(16012124)			
398753.32	3809525.62		5.74695	(16012124)	398773.32
3809487.78	5.56782	(16012124)			
398713.32	3809500.39		5.63317	(18010108)	398733.32
3809462.55	5.68605	(18010108)			
399744.59	3809475.16		5.67420	(18010108)	398693.32
3808536.58	5.59809	(18010108)			
399704.58	3808549.20		3.53606	(20121608)	399724.59
3808511.36	3.67239	(20121608)			
399664.58	3808523.97		3.78089	(20121608)	399684.58
3808486.13	3.85880	(20121608)			
399624.58	3808498.74		3.90416	(20121608)	399644.58
3808460.90	4.09479	(16012124)			
399584.57	3808473.51		4.29931	(16012124)	399604.58
3808435.67	4.47885	(16012124)			
399544.57	3808448.29		4.62939	(16012124)	399564.57
3808410.44	4.74730	(16012124)			
	3808423.06		4.82975	(16012124)	399524.57
	4.87477	(16012124)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399504.57	3808397.83	4.88126	(16012124)	399484.56
3808385.21	4.84904 (16012124)			
399464.56	3808372.60	4.77897	(16012124)	399444.56
3808359.99	4.67280 (16012124)			
399424.56	3808347.37	4.56608	(18010108)	399404.56
3808334.76	4.64610 (18010108)			
400455.83	3807421.41	2.91775	(20121608)	400435.83
3807408.79	3.03114 (20121608)			
400415.83	3807396.18	3.12738	(20121608)	400395.82
3807383.56	3.20466 (20121608)			
400375.82	3807370.95	3.26137	(20121608)	400355.82
3807358.34	3.29641 (20121608)			
400335.82	3807345.72	3.39523	(16012124)	400315.82
3807333.11	3.55450 (16012124)			
400295.82	3807320.49	3.69847	(16012124)	400275.81
3807307.88	3.82459 (16012124)			
400255.81	3807295.27	3.93048	(16012124)	400235.81
3807282.65	4.01422 (16012124)			
400215.81	3807270.04	4.07419	(16012124)	400195.81
3807257.42	4.10927 (16012124)			
400175.80	3807244.81	4.11877	(16012124)	400155.80
3807232.20	4.10252 (16012124)			
400135.80	3807219.58	4.06083	(16012124)	400115.80
3807206.97	3.99455 (16012124)			
401167.07	3806293.62	2.46139	(20121608)	401147.07
3806281.00	2.55582 (20121608)			
401127.07	3806268.39	2.63914	(20121608)	401107.07
3806255.77	2.71009 (20121608)			
401087.06	3806243.16	2.76754	(20121608)	401067.06
3806230.55	2.81053 (20121608)			
401047.06	3806217.93	2.83839	(20121608)	401027.06
3806205.32	2.87895 (16012124)			
401007.06	3806192.70	3.00605	(16012124)	400987.06
3806180.09	3.12317 (16012124)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394951.62	3815101.42	10.66077	(20102824)	395022.14
3815136.71	9.87715	(16041524)		
395057.40	3815154.35	9.38054	(16041524)	394880.15
3815067.86	10.51356	(19011208)		
394842.98	3815053.65	13.19524	(16122824)	395005.01
3814849.95	34.61220	(16120408)		
395090.01	3814892.48	39.97958	(16022408)	395124.01
3814909.50	45.05058	(16022408)		
395158.01	3814926.51	40.12240	(16022408)	395192.01
3814943.52	36.65950	(18020908)		
394969.43	3814834.34	30.83946	(16120408)	394932.26
3814820.13	28.16381	(16010224)		
395147.81	3814643.22	36.80648	(16022408)	395183.07
3814660.86	36.27068	(16022408)		
395218.33	3814678.50	34.12193	(18020908)	395253.59
3814696.14	30.38566	(16012624)		
395288.85	3814713.79	33.11499	(16012624)	395324.11
3814731.43	32.57862	(18120424)		
395077.29	3814607.94	25.12757	(20031108)	395040.13
3814593.73	29.31118	(16120408)		
395002.96	3814579.52	32.60469	(16120408)	395218.08
3814400.19	31.20378	(16022408)		
395252.41	3814417.37	28.54764	(16010908)	395286.74
3814434.54	28.40008	(18020908)		
395321.07	3814451.72	28.22514	(16012624)	395355.40
3814468.90	29.04886	(18120424)		
395389.73	3814486.08	27.76893	(18120424)	395424.06
3814503.25	29.81449	(18011724)		
395458.40	3814520.43	30.24644	(17122508)	395129.41
3814360.21	22.36420	(17031708)		
395092.25	3814346.00	22.30974c	(17011624)	395362.41
3813916.03	22.60167	(18020908)		

395396.93	3813933.31	21.18032	(18020908)	395431.46
3813950.58	21.63089 (16012624)			
395465.98	3813967.86	21.94658	(16012624)	395500.51
3813985.13	22.73420 (18120424)			
395535.03	3814002.40	20.47983	(18011724)	395569.56
3814019.68	23.21479 (18011724)			
395604.08	3814036.95	23.32412	(17122508)	395638.61
3814054.23	21.91416 (17060908)			
395673.13	3814071.50	22.31400c	(19112308)	395707.66
3814088.78	26.34178c (18022408)			
395541.04	3813449.04	17.23572	(16012624)	395575.69
3813466.38	17.87796 (16012624)			
395610.34	3813483.71	18.36465	(18120424)	395644.99
3813501.05	17.28169 (18120424)			
395679.64	3813518.39	17.44806	(18011724)	395714.30
3813535.73	18.63500 (18011724)			
395748.95	3813553.06	18.68766	(17122508)	395783.60
3813570.40	17.93354 (17122508)			
395818.25	3813587.74	17.58037	(17060908)	395852.90
3813605.08	18.78690c (18022408)			
395887.55	3813622.42	21.69747c	(18022408)	395922.20
3813639.75	22.47207 (20022608)			
395956.86	3813657.09	20.90198	(20022608)	395991.51
3813674.43	20.47440m (17102624)			
395505.13	3813433.26	16.64151	(18020908)	395467.97
3813419.05	18.27622 (18020908)			
395719.65	3812982.03	15.01976	(18120424)	395754.39
3812999.42	15.08470 (18120424)			
395789.13	3813016.80	13.37090	(18120424)	395823.87
3813034.18	14.96113 (18011724)			
395858.61	3813051.56	15.45916	(18011724)	395893.35
3813068.95	15.50492 (17122508)			
395928.10	3813086.33	15.20721	(17122508)	395962.84
3813103.71	14.79811 (17060908)			
395997.58	3813121.09	14.36951c	(19112308)	396032.32
3813138.48	16.78401c (18022408)			
396067.06	3813155.86	18.15002c	(18022408)	396101.80
3813173.24	18.53372 (20022608)			
396136.54	3813190.62	17.30114	(20022608)	396171.28
3813208.01	16.94287m (17102624)			
396206.02	3813225.39	16.29059m	(17102624)	396240.76
3813242.77	15.79538 (17010808)			
395683.70	3812966.24	14.95184	(16012624)	395646.53
3812952.03	14.14063 (16012624)			
395898.25	3812515.02	12.30601	(18120424)	395933.06
3812532.44	11.54717 (18011724)			
395967.87	3812549.86	12.93664	(18011724)	396002.67
3812567.27	13.10493 (18011724)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396037.48	3812584.69	13.14970	(17122508)	396072.29
3812602.10	13.08300	(17122508)		
396107.09	3812619.52	12.53836	(17060908)	396141.90
3812636.93	12.23342	(17060908)		
396176.71	3812654.35	12.84800c	(18022408)	396211.52
3812671.77	14.81877c	(18022408)		
396246.32	3812689.18	15.38995c	(18022408)	396281.13
3812706.60	15.63750	(20022608)		
396315.94	3812724.01	14.66357	(20022608)	396350.75
3812741.43	14.28631m	(17102624)		
396385.55	3812758.84	14.17549m	(17102624)	396420.36
3812776.26	13.45177	(17010808)		
396455.17	3812793.68	13.04640	(20022724)	396489.98
3812811.09	13.51020	(19120116)		
396524.78	3812828.51	12.77108	(19120116)	395862.26
3812499.21	13.00060	(18120424)		
395825.10	3812485.00	12.38460	(18120424)	396374.60
3811269.70	9.20720	(18011724)		
396409.75	3811287.29	8.98611	(17122508)	396444.89
3811304.88	9.30032	(17122508)		
396480.04	3811322.46	9.04516	(17122508)	396515.18
3811340.05	8.75192	(17060908)		
396550.33	3811357.63	8.72543	(17060908)	396585.48
3811375.22	8.24807c	(19112308)		
396620.62	3811392.80	9.19229c	(18022408)	396655.77
3811410.39	10.25235c	(18022408)		
396690.92	3811427.97	10.72951c	(18022408)	396726.06
3811445.56	10.74536	(20022608)		
396761.21	3811463.14	10.75243	(20022608)	396796.36
3811480.73	10.14583	(20022608)		

3811515.90	396831.50	3811498.31	9.79182m (17102624)	396866.65
3811551.07	396901.80	3811533.49	9.70820m (17102624)	396936.94
3811586.24	396972.09	3811568.66	9.28512 (17010808)	397007.23
3811621.41	397042.38	3811603.83	9.42373 (19120116)	397077.53
3811656.58	397112.67	3811639.00	8.43220 (16121408)	397147.82
3811691.75	397182.97	3811674.17	9.04842 (16091008)	397218.11
3811239.60	396338.44	3811253.81	9.12708 (18011724)	396301.28
3810042.04	396850.88	3810024.35	7.00362 (17122508)	396886.23
3810077.41	396921.58	3810059.73	6.57825 (17060908)	396956.93
3810112.79	396992.28	3810095.10	6.40500 (17060908)	397027.63
3810148.16	397062.98	3810130.47	6.97912c (18022408)	397098.33
3810183.54	397133.68	3810165.85	8.02231c (18022408)	397169.03
3810218.91	397204.38	3810201.22	8.09454 (20022608)	397239.73
3810254.28	397275.08	3810236.60	7.61641 (20022608)	397310.43
3810289.66	397345.78	3810271.97	7.54697m (17102624)	397381.13
3810325.03	397416.48	3810307.35	7.21527m (17102624)	397451.83
3810360.41	397487.18	3810342.72	7.07034 (17010808)	397522.53
3810395.78	397557.88	3810378.09	7.12657 (19120116)	397593.23
3810431.16	397628.58	3810413.47	6.72020 (19120116)	397663.93
3810466.53	397699.28	3810448.84	6.27514 (16121408)	397734.63
3810501.90	397769.98	3810484.22	6.84898 (16091008)	397805.33
3810537.28	397840.67	3810519.59	6.96740 (17121208)	397876.02
3810572.65	397911.37	3810554.97	7.13618 (17021208)	397946.72
3809994.19	396814.62	3810008.40	6.94468 (17122508)	396777.46
3808796.74	397327.13	3808778.98	5.22377 (17060908)	397362.61
		5.29616 (17060908)		

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Study                                ***      02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

VALUES FOR SOURCE GROUP: ALL *** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC		(YYMMDDHH)	
3808832.25	397398.10	3808814.49	5.20583	(17060908)	397433.58
3808867.76	397469.07	3808850.00	4.98595c	(18022408)	397504.55
3808903.27	397540.04	3808885.51	6.03091c	(18022408)	397575.52
3808938.78	397611.01	3808921.02	6.43615c	(18022408)	397646.50
3808974.29	397681.98	3808956.53	6.42150	(20022608)	397717.47
3809009.80	397752.95	3808992.04	6.05454	(20022608)	397788.44
3809045.31	397823.92	3809027.55	5.93072m	(17102624)	397859.41
3809080.82	397894.89	3809063.06	5.95577m	(17102624)	397930.38
3809116.33	397965.86	3809098.57	5.64807	(17010808)	398001.35
3809151.84	398036.84	3809134.08	5.49308	(17010808)	398072.32
3809187.35	398107.81	3809169.59	5.69377	(19120116)	398143.29
3809222.86	398178.78	3809205.10	5.36105	(19120116)	398214.26
3809258.37	398249.75	3809240.61	5.04266	(16121408)	398285.23
3809293.88	398320.72	3809276.12	5.36946	(16091008)	398356.20

3809329.39	398391.69	3809311.63	5.38000	(16091008)	398427.18
		5.48773	(17121208)		
	398462.66	3809347.14	5.67023	(17121208)	398498.15
3809364.90		5.69719	(17021208)		
	398533.63	3809382.65	5.59848	(17021208)	398569.12
3809400.41		5.35235	(17021208)		
	398604.60	3809418.16	4.98737	(17021208)	398640.09
3809435.92		5.15616	(20022724)		
	397290.80	3808763.00	5.37446	(17122508)	397253.64
3808748.79		5.56734	(17122508)		
	397803.35	3807533.60	4.34056	(17060908)	397838.94
3807551.40		4.21055	(17060908)		
	397874.52	3807569.21	3.98850	(17060908)	397910.10
3807587.01		4.17819c	(18022408)		
	397945.68	3807604.82	4.59445c	(18022408)	397981.27
3807622.62		4.93324c	(18022408)		
	398016.85	3807640.42	5.17187c	(18022408)	398052.43
3807658.23		5.29373c	(18022408)		
	398088.01	3807676.03	5.28988c	(18022408)	398123.59
3807693.83		5.24789	(20022608)		
	398159.18	3807711.64	5.27404	(20022608)	398194.76
3807729.44		5.18628	(20022608)		
	398230.34	3807747.24	4.98986	(20022608)	398265.92
3807765.05		4.69675	(20022608)		
	398301.51	3807782.85	4.81816m	(17102624)	398337.09
3807800.65		4.95572m	(17102624)		
	398372.67	3807818.46	4.97472m	(17102624)	398408.25
3807836.26		4.87356m	(17102624)		
	398443.84	3807854.06	4.65923m	(17102624)	398479.42
3807871.87		4.65640	(17010808)		
	398515.00	3807889.67	4.68294	(17010808)	398550.58
3807907.47		4.59575	(17010808)		
	398586.16	3807925.28	4.51820	(19120116)	398621.75
3807943.08		4.66466	(19120116)		
	398657.33	3807960.88	4.69938	(19120116)	398692.91
3807978.69		4.61978	(19120116)		
	398728.49	3807996.49	4.43156	(19120116)	398764.08
3808014.30		4.14794	(19120116)		
	398799.66	3808032.10	4.17350	(16121408)	398835.24
3808049.90		4.10815	(16121408)		
	398870.82	3808067.71	4.31125	(16091008)	398906.41
3808085.51		4.46429	(16091008)		
	398941.99	3808103.31	4.51020	(16091008)	398977.57
3808121.12		4.44564	(16091008)		
	399013.15	3808138.92	4.48132	(17121208)	399048.73
3808156.72		4.64671	(17121208)		
	399084.32	3808174.53	4.70088	(17121208)	399119.90
3808192.33		4.66578	(17021208)		
	399155.48	3808210.13	4.55324	(17021208)	399191.06
3808227.94		4.35213	(17021208)		

399226.65 3808245.74 4.07952 (17021208) 399262.23
 3808263.54 4.18224 (20022724)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399297.81	3808281.35	4.44981	(18010108)	399333.39
3808299.15	4.62667	(18010108)		
399368.98	3808316.95	4.69370	(18010108)	397766.98
3807517.59	4.37082	(17060908)		
397729.82	3807503.38	4.29800	(17060908)	398279.40
3806288.13	3.48981	(17060908)		
398314.71	3806305.80	3.32202c	(19112308)	398350.03
3806323.47	3.56270c	(18022408)		
398385.35	3806341.14	3.87217c	(18022408)	398420.66
3806358.81	4.13131c	(18022408)		
398455.98	3806376.48	4.32688c	(18022408)	398491.29
3806394.15	4.44825c	(18022408)		
398526.61	3806411.82	4.48865c	(18022408)	398561.92
3806429.49	4.44565c	(18022408)		
398597.24	3806447.16	4.43842	(20022608)	398632.55
3806464.83	4.44505	(20022608)		
398667.87	3806482.50	4.37739	(20022608)	398703.18
3806500.17	4.23860	(20022608)		
398738.50	3806517.84	4.03516	(20022608)	398773.81
3806535.51	3.98778m	(17102624)		
398809.13	3806553.18	4.13478m	(17102624)	398844.45
3806570.85	4.20705m	(17102624)		
398879.76	3806588.52	4.20046m	(17102624)	398915.08
3806606.19	4.11525m	(17102624)		
398950.39	3806623.86	3.95609m	(17102624)	398985.71
3806641.53	3.92079	(17010808)		

399021.02	3806659.20	3.96663	(17010808)	399056.34
3806676.87	3.93751 (17010808)			
399091.65	3806694.54	3.83498	(17010808)	399126.97
3806712.21	3.85894 (19120116)			
399162.28	3806729.88	3.95560	(19120116)	399197.60
3806747.55	3.97836 (19120116)			
399232.91	3806765.22	3.92589	(19120116)	399268.23
3806782.89	3.80107 (19120116)			
399303.55	3806800.56	3.61083	(19120116)	399338.86
3806818.23	3.52410 (16121408)			
399374.18	3806835.90	3.52239	(16121408)	399409.49
3806853.57	3.47313 (16091008)			
399444.81	3806871.24	3.65359	(16091008)	399480.12
3806888.91	3.77058 (16091008)			
399515.44	3806906.58	3.81761	(16091008)	399550.75
3806924.25	3.79197 (16091008)			
399586.07	3806941.92	3.69510	(16091008)	399621.38
3806959.59	3.85463 (17121208)			
399656.70	3806977.26	3.95320	(17121208)	399692.01
3806994.93	3.97742 (17121208)			
399727.33	3807012.60	3.93502	(17021208)	399762.65
3807030.27	3.85316 (17021208)			
399797.96	3807047.94	3.71210	(17021208)	399833.28
3807065.61	3.52123 (17021208)			
399868.59	3807083.28	3.37447	(20022724)	399903.91
3807100.95	3.61202 (20022724)			
399939.22	3807118.62	3.79870	(18010108)	399974.54
3807136.29	3.92163 (18010108)			
400009.85	3807153.96	3.97196	(18010108)	400045.17
3807171.63	3.94693 (18010108)			
400080.48	3807189.30	3.84803	(18010108)	398243.16
3806272.19	3.62392 (17060908)			
398205.99	3806257.98	3.69449	(17060908)	398755.63
3805042.75	2.85197c (19112308)			
398791.03	3805060.47	3.09734c	(18022408)	398826.44
3805078.18	3.33689c (18022408)			
398861.85	3805095.90	3.54119c	(18022408)	398897.26
3805113.62	3.70163c (18022408)			
398932.67	3805131.33	3.81118c	(18022408)	398968.08
3805149.05	3.86491c (18022408)			
399003.49	3805166.77	3.86025c	(18022408)	399038.90
3805184.48	3.79731c (18022408)			
399074.30	3805202.20	3.82571	(20022608)	399109.71
3805219.92	3.81766 (20022608)			
399145.12	3805237.63	3.75785	(20022608)	399180.53
3805255.35	3.64853 (20022608)			
399215.94	3805273.07	3.49393	(20022608)	399251.35
3805290.78	3.38943m (17102624)			
399286.76	3805308.50	3.52281m	(17102624)	399322.17
3805326.22	3.60558m (17102624)			

399357.58	3805343.93	3.63394m (17102624)	399392.98
3805361.65	3.60652m (17102624)		
399428.39	3805379.37	3.52449m (17102624)	399463.80
3805397.08	3.39151m (17102624)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume Study
 *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

PAGE 1133

*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
399499.21	3805414.80	3.37972	(17010808)	399534.62
3805432.52	3.42071 (17010808)			
399570.03	3805450.23	3.40901	(17010808)	399605.44
3805467.95	3.34511 (17010808)			
399640.85	3805485.67	3.26633	(19120116)	399676.25
3805503.38	3.37129 (19120116)			
399711.66	3805521.10	3.42621	(19120116)	399747.07
3805538.82	3.42849 (19120116)			
399782.48	3805556.53	3.37799	(19120116)	399817.89
3805574.25	3.27702 (19120116)			
399853.30	3805591.97	3.13013	(19120116)	399888.71
3805609.68	3.03130 (16121408)			
399924.12	3805627.40	3.04493	(16121408)	399959.53
3805645.12	3.01133 (16121408)			
399994.93	3805662.83	3.06680	(16091008)	400030.34
3805680.55	3.19037 (16091008)			
400065.75	3805698.27	3.26759	(16091008)	400101.16
3805715.98	3.29488 (16091008)			
400136.57	3805733.70	3.27099	(16091008)	400171.98
3805751.42	3.19702 (16091008)			
400207.39	3805769.13	3.29657	(17121208)	400242.80
3805786.85	3.38923 (17121208)			
400278.20	3805804.57	3.43055	(17121208)	400313.61
3805822.28	3.41865 (17121208)			

400349.02	3805840.00	3.36515	(17021208)	400384.43
3805857.72	3.28478 (17021208)			
400419.84	3805875.43	3.16441	(17021208)	400455.25
3805893.15	3.01044 (17021208)			
400490.66	3805910.87	2.87813	(20022724)	400526.07
3805928.58	3.07069 (20022724)			
400561.48	3805946.30	3.22907	(18010108)	400596.88
3805964.02	3.34521 (18010108)			
400632.29	3805981.73	3.41202	(18010108)	400667.70
3805999.45	3.42645 (18010108)			
400703.11	3806017.17	3.38787	(18010108)	400738.52
3806034.88	3.32094 (16012124)			
400773.93	3806052.60	3.44219	(16012124)	398719.34
3805026.79	2.95062 (17060908)			
398682.17	3805012.58	3.07749	(17060908)	394406.56
3816073.16	8.99569 (20020416)			
394405.78	3816096.64	9.16673	(19121716)	394397.92
3816331.36	6.23448 (17012716)			
394397.13	3816354.83	6.54093	(17012716)	394392.74
3816052.34	8.65462 (20020416)			
394426.65	3816029.82	7.34498	(18041716)	394381.58
3816072.33	9.01291 (19121716)			
394380.79	3816095.80	8.40429	(19121716)	394380.01
3816119.27	8.16194 (17092516)			
394379.22	3816142.74	8.33217	(17091016)	394378.43
3816166.22	8.35886 (17091016)			
394377.65	3816189.69	10.20500	(19101016)	394376.86
3816213.16	11.06947 (19101016)			
394376.08	3816236.63	9.30032	(19101016)	394375.29
3816260.11	6.93571 (20090916)			
394374.51	3816283.58	7.20205	(20090916)	394373.72
3816307.05	6.66379 (18111116)			
394372.93	3816330.52	6.48815	(17012716)	394372.15
3816354.00	6.70424 (17012716)			
394412.82	3816008.99	7.03749	(17090116)	394435.58
3816006.47	7.88872 (16120216)			
394355.81	3816094.96	7.74479	(17092516)	394355.02
3816118.44	8.01749 (17092516)			
394354.23	3816141.91	8.08110	(17091016)	394353.45
3816165.38	8.69387 (19101016)			
394352.66	3816188.85	10.76026	(19101016)	394351.88
3816212.33	10.57499 (19101016)			
394351.09	3816235.80	8.22371	(19101016)	394350.31
3816259.27	6.97325 (20090916)			
394349.52	3816282.74	7.12552	(20090916)	394348.73
3816306.22	6.83435 (18111116)			
394347.95	3816329.69	6.72678	(17012716)	394347.16
3816353.16	6.85749 (17012716)			
394421.75	3815985.64	7.44076	(16120216)	394444.51
3815983.12	7.70774 (16120216)			

394328.46	3816164.54	9.65580	(19101016)	394327.68
3816188.02	10.83729 (19101016)			
394326.89	3816211.49	9.79708	(19101016)	394326.11
3816234.96	7.17085 (19101016)			
394325.32	3816258.43	6.98376	(20090916)	394324.53
3816281.91	6.99524 (20090916)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394323.75	3816305.38	6.89702	(18111116)	394322.96
3816328.85	6.89416 (17012716)			
394322.18	3816352.32	6.96023	(17012716)	394292.79
3816048.99	7.36819 (19121716)			
394303.95	3816029.00	8.56008	(19121716)	394315.11
3816009.01	8.12833 (19121716)			
394326.27	3815989.01	7.41202	(20020416)	394337.43
3815969.02	5.98943 (18041716)			
394371.34	3815946.51	6.24929	(17090116)	394439.61
3815938.94	6.40588 (20060816)			
394462.36	3815936.42	6.51721	(20060816)	394281.63
3816068.98	7.25376 (16032616)			
394280.85	3816092.45	7.20013	(17092516)	394280.06
3816115.93	7.38865 (19103016)			
394279.28	3816139.40	9.04115	(19101016)	394278.49
3816162.87	10.37611 (19101016)			
394277.70	3816186.34	9.92548	(19101016)	394276.92
3816209.82	7.89550 (19101016)			
394276.13	3816233.29	6.76858	(20102616)	394275.35
3816256.76	6.87322 (20090916)			
394274.56	3816280.23	7.01218	(18111116)	394273.78
3816303.71	6.80034 (18111116)			

394272.99	3816327.18	7.09726	(17012716)	394272.20
3816350.65	7.05206 (17012716)			
394366.44	3815902.33	6.52919	(16120216)	394389.20
3815899.81	6.10573 (16120216)			
394480.22	3815889.71	5.26083	(17012616)	394228.52
3816161.20	9.75029 (19101016)			
394227.73	3816184.67	8.30390	(19101016)	394226.95
3816208.14	6.66056 (20102616)			
394226.16	3816231.62	6.49216	(20090916)	394225.38
3816255.09	6.65608 (20090916)			
394224.59	3816278.56	7.22611	(18111116)	394223.80
3816302.03	6.63274 (17012716)			
394223.02	3816325.51	7.15789	(17012716)	394222.23
3816348.98	6.97592 (17012716)			
394192.85	3816045.64	6.28481	(16032616)	394204.01
3816025.65	6.58938 (16032616)			
394215.17	3816005.66	6.58767	(19121716)	394226.33
3815985.67	7.79346 (19121716)			
394237.48	3815965.68	7.80445	(19121716)	394248.64
3815945.69	6.70179 (20020416)			
394259.80	3815925.69	5.80643	(20020416)	394270.96
3815905.70	5.19283 (19102016)			
394282.12	3815885.71	5.24422	(19102016)	394316.03
3815863.20	6.34218 (16120216)			
394384.30	3815855.63	6.06754	(20060816)	394407.06
3815853.10	5.95357 (20060816)			
394429.81	3815850.58	5.46185	(20060816)	394498.08
3815843.01	6.14839 (17012616)			
394181.69	3816065.63	6.63500	(19103016)	394180.90
3816089.11	7.79514 (19101016)			
394180.12	3816112.58	9.16587	(19101016)	394179.33
3816136.05	9.43366 (19101016)			
394178.55	3816159.52	8.45516	(19101016)	394177.76
3816183.00	6.65458 (19103008)			
394176.97	3816206.47	6.43177	(20102616)	394176.19
3816229.94	6.39714 (20090916)			
394175.40	3816253.41	6.98239	(18111116)	394174.62
3816276.89	7.08739 (18111116)			
394173.83	3816300.36	6.68888	(17012716)	394173.05
3816323.83	7.04251 (17012716)			
394172.26	3816347.30	6.81168	(17012716)	394311.13
3815819.02	5.73072 (16120216)			
394333.89	3815816.49	5.68067	(20060816)	394402.16
3815808.92	5.14953 (20060816)			
394424.91	3815806.40	5.13958	(17012616)	394447.67
3815803.88	5.66724 (17012616)			
394515.93	3815796.31	5.73449	(20101616)	394128.57
3816157.85	6.96492 (19101016)			
394127.79	3816181.32	6.27435	(20102616)	394127.00
3816204.80	6.10805 (20102616)			

394126.22	3816228.27	6.34369	(18111116)	394125.43
3816251.74	7.04387 (18111116)			
394124.65	3816275.21	6.69478	(18111116)	394123.86
3816298.69	6.60862 (17012716)			
394123.07	3816322.16	6.87188	(17012716)	394122.29
3816345.63	6.63973 (17012716)			
394092.90	3816042.30	6.71530	(19101016)	394104.06
3816022.31	6.02227 (19103016)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394115.22	3816002.31	5.67820	(16032616)	394126.38
3815982.32	5.93631 (16032616)			
394137.54	3815962.33	5.84386	(19121716)	394148.70
3815942.34	7.13130 (19121716)			
394159.86	3815922.35	7.59673	(19121716)	394171.02
3815902.36	6.91060 (19121716)			
394182.18	3815882.36	5.89195	(20020416)	394193.33
3815862.37	5.13956 (20020416)			
394204.49	3815842.38	4.74475	(19102016)	394215.65
3815822.39	4.83461 (16120216)			
394226.81	3815802.40	5.56497	(16120216)	394260.72
3815779.88	5.70679 (16120216)			
394328.99	3815772.31	5.49496	(20060816)	394351.75
3815769.79	5.28467 (20060816)			
394442.77	3815759.70	5.63627	(17012616)	394465.52
3815757.17	5.57937 (17012616)			
394081.75	3816062.29	8.02557	(19101016)	394080.96
3816085.76	8.62123 (19101016)			
394080.17	3816109.23	8.28389	(19101016)	394079.39
3816132.71	7.16668 (19101016)			

394078.60	3816156.18	6.44383	(19103008)	394077.82
3816179.65	5.99961 (20102616)			
394077.03	3816203.12	5.85152	(20122316)	394076.25
3816226.60	6.57356 (18111116)			
394075.46	3816250.07	6.83205	(18111116)	394074.67
3816273.54	6.23008 (17102416)			
394073.89	3816297.01	6.51847	(17012716)	394073.10
3816320.49	6.75564 (17012716)			
394072.32	3816343.96	6.54401	(17012716)	393992.96
3816038.95	7.69661 (19101016)			
394004.12	3816018.96	6.97140	(19101016)	394015.28
3815998.97	5.72893 (19101016)			
394026.44	3815978.98	5.42899	(19103016)	394037.60
3815958.99	5.11636 (16032616)			
394048.75	3815938.99	5.34908	(16032616)	394059.91
3815919.00	5.24978 (16032616)			
394071.07	3815899.01	6.31150	(19121716)	394082.23
3815879.02	6.89299 (19121716)			
394093.39	3815859.03	6.43503	(19121716)	394104.55
3815839.04	5.45275 (20020416)			
394115.71	3815819.04	5.14561	(20020416)	394126.87
3815799.05	4.60594 (20020416)			
394138.03	3815779.06	4.29792	(19102016)	394149.18
3815759.07	4.55078 (16120216)			
394160.34	3815739.08	5.14794	(16120216)	394171.50
3815719.09	5.37757 (16120216)			
394205.42	3815696.57	4.71755	(16120216)	394273.68
3815689.00	4.86707 (20060816)			
394296.44	3815686.48	4.57145	(20060816)	394364.70
3815678.91	4.95312 (17012616)			
394387.46	3815676.39	5.09619	(17012616)	394410.22
3815673.86	5.05411 (17012616)			
394546.75	3815658.72	5.45860	(19092416)	394569.50
3815656.20	4.95774 (19092416)			
393981.80	3816058.94	7.71454	(19101016)	393981.02
3816082.42	7.13673 (19101016)			
393980.23	3816105.89	6.55229	(19103008)	393979.44
3816129.36	6.03234 (19103008)			
393978.66	3816152.83	5.49127	(20102616)	393977.87
3816176.31	5.48953 (20122316)			
393977.09	3816199.78	6.02898	(18111116)	393976.30
3816223.25	6.38340 (18111116)			
393975.52	3816246.72	6.10497	(18111116)	393974.73
3816270.20	5.95572 (17102416)			
393973.94	3816293.67	6.41057	(17012716)	393973.16
3816317.14	6.56162 (17012716)			
393972.37	3816340.61	6.30654	(17012716)	393893.02
3816035.61	6.80884 (19101016)			
393904.18	3816015.61	7.11099	(19101016)	393915.33
3815995.62	6.83668 (19101016)			

393926.49	3815975.63	6.03566	(19101016)	393937.65
3815955.64	5.02706 (19103016)			
393948.81	3815935.65	4.88192	(19103016)	393959.97
3815915.66	4.60998 (16032616)			
393971.13	3815895.66	4.80736	(16032616)	393982.29
3815875.67	4.75278 (16032616)			
393993.45	3815855.68	5.51996	(19121716)	394004.60
3815835.69	5.96506 (19121716)			
394015.76	3815815.70	5.77576	(19121716)	394026.92
3815795.71	5.34593 (19121716)			

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394038.08	3815775.71	4.93052	(20020416)	394049.24
3815755.72	4.64826 (20020416)			
394060.40	3815735.73	4.12850	(20020416)	394071.56
3815715.74	3.89476 (19102016)			
394082.72	3815695.75	4.27255	(16120216)	394093.88
3815675.76	4.74411 (16120216)			
394105.03	3815655.77	4.92834	(16120216)	394116.19
3815635.77	4.79068 (16120216)			
394150.11	3815613.26	4.36999	(20060816)	394172.86
3815610.74	4.49313 (20060816)			
394195.62	3815608.21	4.48444	(20060816)	394218.37
3815605.69	4.32457 (20060816)			
394241.13	3815603.17	4.00903	(20060816)	394309.40
3815595.60	4.55989 (17012616)			
394332.15	3815593.07	4.67145	(17012616)	394354.91
3815590.55	4.63113 (17012616)			
394536.95	3815570.36	4.20156	(19092416)	394559.71
3815567.84	3.79345 (17031116)			

394582.46	3815565.32	3.64531	(17031116)	394605.22
3815562.79	3.42302 (17031116)			
393881.86	3816055.60	6.17843	(19103008)	393881.07
3816079.07	5.98477 (19103008)			
393880.29	3816102.54	5.49349	(19103008)	393879.50
3816126.01	4.96005 (20102616)			
393878.71	3816149.49	5.05146	(20122316)	393877.93
3816172.96	5.45568 (18111116)			
393877.14	3816196.43	5.84746	(18111116)	393876.36
3816219.90	5.76226 (18111116)			
393875.57	3816243.38	5.57661	(17102416)	393874.79
3816266.85	5.64715 (17012716)			
393874.00	3816290.32	5.89997	(17012716)	393873.21
3816313.79	5.88803 (17012716)			
393872.43	3816337.27	5.56326	(17012716)	394094.80
3815529.95	4.02299 (20060816)			
394117.55	3815527.42	4.05853	(20060816)	394140.31
3815524.90	3.99143 (20060816)			
394163.07	3815522.38	3.81427	(20060816)	394185.82
3815519.85	3.52725 (20060816)			
394208.58	3815517.33	3.66855	(17012616)	394231.33
3815514.81	3.98994 (17012616)			
394254.09	3815512.28	4.20613	(17012616)	394276.84
3815509.76	4.29852 (17012616)			
394299.60	3815507.24	4.26483	(17012616)	394504.40
3815484.53	4.05658 (19092416)			
394527.15	3815482.01	3.60172	(19111116)	394549.91
3815479.48	3.33272 (17031116)			
394572.67	3815476.96	3.25751	(19103116)	394595.42
3815474.44	3.22488 (19103116)			
394618.18	3815471.91	3.13369	(18120624)	394640.93
3815469.39	3.23061 (18120624)			
393779.56	3816122.67	4.53817	(20122316)	393778.77
3816146.14	4.86724 (18111116)			
393777.98	3816169.61	5.28813	(18111116)	393777.20
3816193.09	5.31963 (18111116)			
393776.41	3816216.56	5.03725	(17102416)	393775.63
3816240.03	4.96207 (17102416)			
393774.84	3816263.50	5.13031	(17012716)	393774.06
3816286.98	5.23888 (17012716)			
393773.27	3816310.45	5.13234	(17012716)	393772.48
3816333.92	4.81203 (17012716)			
393693.13	3816028.91	4.88796	(19103008)	393704.29
3816008.92	5.21145 (19103008)			
393715.45	3815988.93	5.35902	(19103008)	393726.61
3815968.94	5.72636 (19101016)			
393737.76	3815948.95	5.96127	(19101016)	393748.92
3815928.96	5.81826 (19101016)			
393760.08	3815908.96	5.32446	(19101016)	393771.24
3815888.97	4.57889 (19101016)			

393782.40	3815868.98	4.14592	(19103016)	393793.56
3815848.99	3.98010 (19101116)			
393804.72	3815829.00	3.87343	(19101116)	393815.88
3815809.01	3.93714 (16032616)			
393827.03	3815789.01	3.93062	(16032616)	393838.19
3815769.02	4.34341 (19121716)			
393849.35	3815749.03	4.85793	(19121716)	393860.51
3815729.04	4.97739 (19121716)			
393871.67	3815709.05	4.95459	(19121716)	393882.83
3815689.06	4.71482 (19121716)			
393893.99	3815669.07	4.33016	(20020416)	393905.15
3815649.07	4.13969 (20020416)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393916.30	3815629.08	3.79197	(20020416)	393927.46
3815609.09	3.31793 (20020416)			
393938.62	3815589.10	3.24911	(16120216)	393949.78
3815569.11	3.71195 (16120216)			
393960.94	3815549.12	4.05143	(16120216)	393972.10
3815529.12	4.20768 (16120216)			
393983.26	3815509.13	4.14432	(16120216)	393994.42
3815489.14	3.86077 (16120216)			
394005.58	3815469.15	3.52109	(20060816)	394039.49
3815446.63	3.64833 (20060816)			
394062.25	3815444.11	3.62533	(20060816)	394153.27
3815434.02	3.36413 (17012616)			
394176.02	3815431.49	3.60309	(17012616)	394198.78
3815428.97	3.75040 (17012616)			
394221.53	3815426.45	3.81318	(17012616)	394244.29
3815423.93	3.79831 (17012616)			

394267.05	3815421.40	3.71980	(17012616)	394289.80
3815418.88	4.06003 (19092416)			
394312.56	3815416.36	4.49086	(19092416)	394335.31
3815413.83	4.80904 (19092416)			
394358.07	3815411.31	4.99469	(19092416)	394380.82
3815408.79	5.03000 (19092416)			
394403.58	3815406.26	4.82133	(19092416)	394426.33
3815403.74	4.50350 (19092416)			
394449.09	3815401.22	4.10160	(19092416)	394471.85
3815398.69	3.64664 (19092416)			
394494.60	3815396.17	3.30562	(19111116)	394517.36
3815393.65	3.04277 (19111116)			
394540.11	3815391.12	3.20301	(19103116)	394562.87
3815388.60	3.62743 (18120624)			
394585.62	3815386.08	4.41206	(18120624)	394608.38
3815383.55	5.05728 (18120624)			
394631.13	3815381.03	6.27395	(18120624)	394653.89
3815378.51	6.58987 (18120624)			
394676.65	3815375.98	5.50541	(18120624)	393681.97
3816048.90	4.41872 (19103008)			
393681.18	3816072.38	3.97618	(20122316)	393680.40
3816095.85	4.17651 (20122316)			
393679.61	3816119.32	4.42095	(18111116)	393678.83
3816142.79	4.79928 (18111116)			
393678.04	3816166.27	4.86686	(18111116)	393677.25
3816189.74	4.61583 (18111116)			
393676.47	3816213.21	4.55953	(17102416)	393675.68
3816236.68	4.49616 (17012716)			
393674.90	3816260.16	4.67662	(17012716)	393674.11
3816283.63	4.72377 (17012716)			
393673.33	3816307.10	4.59513	(17012716)	393672.54
3816330.57	4.36192 (17100916)			
393593.18	3816025.57	4.06258	(19103008)	393604.34
3816005.58	4.49143 (19103008)			
393615.50	3815985.58	4.76626	(19103008)	393626.66
3815965.59	4.90154 (19103008)			
393637.82	3815945.60	5.00561	(19101016)	393648.98
3815925.61	5.37796 (19101016)			
393660.14	3815905.62	5.45739	(19101016)	393671.30
3815885.63	5.21614 (19101016)			
393682.46	3815865.63	4.70441	(19101016)	393693.61
3815845.64	4.01562 (19101016)			
393704.77	3815825.65	3.81109	(19103016)	393715.93
3815805.66	3.71723 (19101116)			
393727.09	3815785.67	3.53250	(19101116)	393738.25
3815765.68	3.55737 (16032616)			
393749.41	3815745.69	3.58397	(16032616)	393760.57
3815725.69	3.86264 (19121716)			
393771.73	3815705.70	4.31227	(19121716)	393782.88
3815685.71	4.58947 (19121716)			

393794.04	3815665.72	4.68333	(19121716)	393805.20
3815645.73	4.57853 (19121716)			
393816.36	3815625.74	4.25057	(19121716)	393827.52
3815605.74	3.99562 (20020416)			
393838.68	3815585.75	3.76326	(20020416)	393849.84
3815565.76	3.41068 (20020416)			
393861.00	3815545.77	2.96941	(20020416)	393872.15
3815525.78	3.05394 (16120216)			
393883.31	3815505.79	3.44518	(16120216)	393894.47
3815485.79	3.73662 (16120216)			
393905.63	3815465.80	3.87795	(16120216)	393916.79
3815445.81	3.83779 (16120216)			
393927.95	3815425.82	3.61944	(16120216)	393939.11
3815405.83	3.25212 (16120216)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393950.27	3815385.84	3.28134	(20060816)	393984.18
3815363.32	3.29314 (20060816)			
394006.94	3815360.80	3.24668	(20060816)	394029.69
3815358.28	3.13981 (20060816)			
394052.45	3815355.75	2.96711	(20060816)	394075.20
3815353.23	3.09846 (19051016)			
394097.96	3815350.71	3.17086	(19051016)	394120.71
3815348.18	3.35317 (17012616)			
394188.98	3815340.61	3.49090	(17012616)	394211.74
3815338.09	3.38164 (17012616)			
394234.49	3815335.57	3.57223	(19092416)	394257.25
3815333.04	3.92379 (19092416)			
394280.00	3815330.52	4.21187	(19092416)	394302.76
3815328.00	4.40624 (19092416)			

394325.51	3815325.47	4.50365	(19092416)	394348.27
3815322.95	4.48817 (19092416)			
394371.03	3815320.43	4.34334	(19092416)	394393.78
3815317.90	4.08894 (19092416)			
394416.54	3815315.38	3.75795	(19092416)	394439.29
3815312.86	3.37972 (19092416)			
394462.05	3815310.33	3.07826	(19111116)	394484.80
3815307.81	2.88784 (19103116)			
394507.56	3815305.29	3.10095	(19103116)	394530.31
3815302.76	3.73530 (18120624)			
394553.07	3815300.24	4.42463	(18120624)	394575.83
3815297.72	4.88889 (18120624)			
394598.58	3815295.19	5.01503	(18120624)	394621.34
3815292.67	5.07895 (18120624)			
394644.09	3815290.15	5.17163	(18120624)	394666.85
3815287.62	4.96082 (18120624)			
394689.60	3815285.10	4.17419	(18120624)	394712.36
3815282.58	4.16445 (20112708)			
393582.03	3816045.56	3.66721	(20122316)	393581.24
3816069.03	3.81969 (20122316)			
393580.45	3816092.50	3.98167	(18111116)	393579.67
3816115.98	4.32235 (18111116)			
393578.88	3816139.45	4.42903	(18111116)	393578.10
3816162.92	4.29610 (18111116)			
393577.31	3816186.39	4.20690	(17102416)	393576.53
3816209.87	4.14179 (17102416)			
393575.74	3816233.34	4.21066	(17012716)	393574.95
3816256.81	4.31950 (17012716)			
393574.17	3816280.28	4.31708	(17012716)	393573.38
3816303.76	4.16845 (17012716)			
393572.60	3816327.23	4.03873	(17100916)	393343.58
3816016.74	3.15103 (20122316)			
393355.00	3815996.28	3.10026	(20122316)	393366.42
3815975.82	3.05686 (19103008)			
393377.84	3815955.37	3.42075	(19103008)	393389.26
3815934.91	3.76910 (19103008)			
393400.68	3815914.45	4.03463	(19103008)	393412.09
3815894.00	4.19035 (19103008)			
393423.51	3815873.54	4.21739	(19103008)	393434.93
3815853.09	4.27949 (19101016)			
393446.35	3815832.63	4.37850	(19101016)	393457.77
3815812.17	4.34316 (19101016)			
393469.19	3815791.72	4.16980	(19101016)	393480.60
3815771.26	3.79090 (19101016)			
393492.02	3815750.80	3.29523	(18030516)	393503.44
3815730.35	3.16017 (18030516)			
393514.86	3815709.89	3.16071	(19101116)	393526.28
3815689.43	3.12734 (19101116)			
393537.70	3815668.98	2.94010	(19101116)	393549.11
3815648.52	2.90041 (16032616)			

393560.53	3815628.06	2.87769	(16032616)	393571.95
3815607.61	3.21907 (19121716)			
393583.37	3815587.15	3.61505	(19121716)	393594.79
3815566.69	3.91134 (19121716)			
393606.21	3815546.24	4.06878	(19121716)	393617.62
3815525.78	4.05406 (19121716)			
393629.04	3815505.33	3.88022	(19121716)	393640.46
3815484.87	3.56734 (19121716)			
393651.88	3815464.41	3.38355	(20020416)	393663.30
3815443.96	3.19149 (20020416)			
393674.72	3815423.50	2.91781	(20020416)	393686.13
3815403.04	2.58824 (20020416)			
393697.55	3815382.59	2.41652	(16120216)	393708.97
3815362.13	2.72766 (16120216)			
393720.39	3815341.67	2.99259	(16120216)	393731.81
3815321.22	3.17897 (16120216)			

^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393743.23	3815300.76	3.26113	(16120216)	393754.64
3815280.30	3.34583 (16120216)			
393766.06	3815259.85	3.38925	(16120216)	393777.48
3815239.39	3.32230 (16120216)			
393788.90	3815218.93	3.32169	(20060816)	393800.32
3815198.48	3.53801 (20060816)			
393811.74	3815178.02	3.57395	(20060816)	393846.44
3815154.98	3.48637 (20060816)			
393869.72	3815152.40	3.96743	(19051016)	393893.01
3815149.82	4.52478 (19051016)			
393916.29	3815147.24	5.81645	(19123024)	393939.58
3815144.66	7.62637 (16122124)			

393962.86	3815142.07	9.47253	(16122124)	394056.00
3815131.75	5.98828 (16122124)			
394079.29	3815129.16	8.38782	(16011708)	394102.57
3815126.58	12.91304 (16011708)			
394125.86	3815124.00	15.50475	(16011708)	394149.14
3815121.42	12.32438 (16011708)			
394172.42	3815118.84	7.44624	(18120708)	394195.71
3815116.25	6.25209 (20040924)			
394218.99	3815113.67	5.50792	(20122324)	394242.28
3815111.09	5.57555 (20122324)			
394265.56	3815108.51	5.44126	(20122324)	394288.85
3815105.93	5.26058 (20122324)			
394312.13	3815103.34	4.98940	(20122324)	394335.42
3815100.76	4.55175 (20122324)			
394358.70	3815098.18	4.57806	(19120524)	394381.99
3815095.60	4.95704 (19011924)			
394405.27	3815093.02	5.42356	(20013024)	394428.56
3815090.43	5.47427 (20041424)			
394451.84	3815087.85	6.04589	(20041424)	394475.13
3815085.27	6.74815 (18120624)			
394498.41	3815082.69	7.74021	(18120624)	394521.70
3815080.11	8.73536 (18120624)			
394544.98	3815077.52	9.10727	(18120624)	394568.27
3815074.94	8.78889 (18120624)			
394591.55	3815072.36	8.63864	(18120624)	394614.83
3815069.78	13.48172c (18022508)			
394638.12	3815067.20	15.44401	(16122024)	394661.40
3815064.62	19.75888 (18091508)			
394684.69	3815062.03	28.89123	(16122608)	394707.97
3815059.45	31.87844 (16122608)			
394731.26	3815056.87	25.36441	(16122608)	394754.54
3815054.29	13.86659 (19011524)			
394777.83	3815051.71	11.39428	(19011524)	394801.11
3815049.12	8.94633 (16122824)			
393332.17	3816037.19	3.35479	(18111116)	393331.38
3816060.67	3.62195 (18111116)			
393330.59	3816084.14	3.75403	(18111116)	393329.81
3816107.61	3.73733 (18111116)			
393329.02	3816131.08	3.65810	(17102416)	393328.24
3816154.56	3.69685 (17102416)			
393327.45	3816178.03	3.63473	(19121624)	393326.67
3816201.50	3.68479 (17012716)			
393325.88	3816224.97	3.77173	(17012716)	393325.09
3816248.45	3.75712 (17012716)			
393324.31	3816271.92	3.66810	(17012716)	393323.52
3816295.39	3.48417 (17012716)			
393322.74	3816318.86	3.54199	(17100916)	393093.68
3816008.46	3.22613 (18111116)			
393105.04	3815988.09	3.08510	(18111116)	393116.41
3815967.72	2.85049 (20122316)			

393127.78	3815947.35	2.85980	(20122316)	393139.15
3815926.98	2.77908 (20122316)			
393150.52	3815906.62	2.87078	(19103008)	393161.89
3815886.25	3.13705 (19103008)			
393173.26	3815865.88	3.35295	(19103008)	393184.63
3815845.51	3.51730 (19103008)			
393196.00	3815825.14	3.60985	(19103008)	393207.37
3815804.77	3.61684 (19103008)			
393218.74	3815784.40	3.52267	(19103008)	393230.11
3815764.03	3.53853 (19101016)			
393241.48	3815743.67	3.61381	(19101016)	393252.85
3815723.30	3.59190 (19101016)			
393264.22	3815702.93	3.41824	(19101016)	393275.58
3815682.56	3.18984 (19101016)			
393286.95	3815662.19	2.89519	(19101016)	393298.32
3815641.82	2.78674 (18030516)			
393309.69	3815621.45	2.69942	(19101116)	393321.06
3815601.08	2.73676 (19101116)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393332.43	3815580.72	2.69575	(19101116)	393343.80
3815560.35	2.56092 (19101116)			
393355.17	3815539.98	2.43669	(18032716)	393366.54
3815519.61	2.43215 (16032616)			
393377.91	3815499.24	2.66002	(19121716)	393389.28
3815478.87	3.03896 (19121716)			
393400.65	3815458.50	3.33538	(19121716)	393412.02
3815438.13	3.50966 (19121716)			
393423.39	3815417.77	3.57685	(19121716)	393434.76
3815397.40	3.54371 (19121716)			

393446.13	3815377.03	3.41366	(19121716)	393457.49
3815356.66	3.18802 (19121716)			
393468.86	3815336.29	2.95179	(20020416)	393480.23
3815315.92	2.83828 (20020416)			
393491.60	3815295.55	2.67090	(20020416)	393502.97
3815275.18	2.45707 (20020416)			
393514.34	3815254.82	2.20377	(20020416)	393525.71
3815234.45	2.02835 (16120216)			
393537.08	3815214.08	2.29074	(16120216)	393548.45
3815193.71	2.54624 (16120216)			
393559.82	3815173.34	2.74814	(16120216)	393571.19
3815152.97	2.85610 (16120216)			
393582.56	3815132.60	2.89009	(16120216)	393593.93
3815112.23	2.85471 (16120216)			
393605.30	3815091.87	2.73763	(16120216)	393616.67
3815071.50	2.54211 (16120216)			
393628.03	3815051.13	2.37843	(20060816)	393639.40
3815030.76	2.43400 (20060816)			
393650.77	3815010.39	2.45964	(20060816)	393662.14
3814990.02	2.44730 (20060816)			
393673.51	3814969.65	2.41938	(20060816)	393708.07
3814946.71	2.56280 (19051016)			
393731.25	3814944.14	2.74461	(19051016)	393754.44
3814941.57	2.89970 (19051016)			
393777.62	3814939.00	2.98240	(19051016)	393800.81
3814936.43	3.02308 (19051016)			
393823.99	3814933.86	3.00144	(19051016)	393893.55
3814926.15	2.60343 (19051016)			
393916.73	3814923.58	2.45137	(17012616)	393939.92
3814921.00	2.49703 (20021016)			
393963.10	3814918.43	2.50195	(19092416)	393986.29
3814915.86	2.70765 (18120708)			
394009.47	3814913.29	3.20911	(18120708)	394032.66
3814910.72	3.92627 (18120708)			
394055.84	3814908.15	4.63404	(18120708)	394079.02
3814905.58	5.52120 (20040924)			
394102.21	3814903.01	6.29741	(20040924)	394125.39
3814900.44	7.90334 (16113024)			
394148.58	3814897.87	9.82276	(16113024)	394171.76
3814895.30	11.16792m (18120924)			
394194.95	3814892.73	12.38364	(17030408)	394218.13
3814890.15	15.61720 (19010508)			
394241.32	3814887.58	28.42093c	(19112308)	394264.50
3814885.01	35.98887 (17123108)			
394287.69	3814882.44	33.42142	(16010224)	394310.87
3814879.87	33.61324 (17102724)			
394334.06	3814877.30	33.78803	(17102724)	394357.24
3814874.73	33.56665 (19020708)			
394380.43	3814872.16	36.94732	(19020708)	394403.61
3814869.59	33.89701 (19020708)			

394426.80	3814867.02	36.77609	(17021124)	394449.98
3814864.45	36.72022	(17021124)		
394473.17	3814861.87	33.47683	(20031208)	394496.35
3814859.30	33.20707	(16102924)		
394519.54	3814856.73	37.50055	(16102924)	394542.72
3814854.16	37.46633	(16040124)		
394565.91	3814851.59	36.29345	(16040124)	394589.09
3814849.02	33.95513	(16010224)		
394612.28	3814846.45	35.51451	(16010224)	394635.46
3814843.88	33.80778	(17012524)		
394658.65	3814841.31	38.17565	(17012524)	394681.83
3814838.74	38.68560	(16122608)		
394705.02	3814836.17	37.09389	(17121824)	394728.20
3814833.60	37.07356	(17121824)		
394751.39	3814831.02	30.42301	(17121824)	394774.57
3814828.45	34.22613	(17122408)		
394797.76	3814825.88	38.27732	(17122408)	394820.94
3814823.31	35.18979	(17122408)		
394844.13	3814820.74	33.95333	(18061208)	394867.31
3814818.17	32.07779	(20113008)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394890.50	3814815.60	33.50195	(20113008)	393082.31
3816028.83	3.25397	(18111116)		
393081.52	3816052.30	3.21850	(18111116)	393080.73
3816075.77	3.19884	(19121624)		
393079.95	3816099.25	3.29136	(19121624)	393079.16
3816122.72	3.28672	(19121624)		
393078.38	3816146.19	3.22392	(19121624)	393077.59
3816169.66	3.12900	(19121624)		

393076.81	3816193.14	3.08080	(17012716)	393076.02
3816216.61	3.08735 (17012716)			
393075.23	3816240.08	3.03964	(17012716)	393074.45
3816263.55	2.93173 (17012716)			
393073.66	3816287.03	2.82778	(17100916)	393072.88
3816310.50	2.92442 (17100916)			
392843.78	3816000.15	2.86124	(18111116)	392855.12
3815979.85	2.87642 (18111116)			
392866.45	3815959.54	2.81862	(18111116)	392877.79
3815939.23	2.69091 (18111116)			
392889.13	3815918.92	2.50397	(18111116)	392900.46
3815898.61	2.43830 (20122316)			
392911.80	3815878.30	2.40087	(20122316)	392923.13
3815857.99	2.30622 (20122316)			
392934.47	3815837.68	2.47892	(19103008)	392945.81
3815817.37	2.69254 (19103008)			
392957.14	3815797.07	2.88307	(19103008)	392968.48
3815776.76	3.03646 (19103008)			
392979.81	3815756.45	3.15226	(19103008)	392991.15
3815736.14	3.22948 (19103008)			
393002.48	3815715.83	3.22839	(19103008)	393013.82
3815695.52	3.14508 (19103008)			
393025.16	3815675.21	3.13421	(19101016)	393036.49
3815654.90	3.12788 (19101016)			
393047.83	3815634.59	3.05021	(19101016)	393059.16
3815614.29	2.90711 (19101016)			
393070.50	3815593.98	2.71895	(19101016)	393081.84
3815573.67	2.49632 (19101016)			
393093.17	3815553.36	2.40796	(18030516)	393104.51
3815533.05	2.34715 (18030516)			
393115.84	3815512.74	2.33697	(19101116)	393127.18
3815492.43	2.34885 (19101116)			
393138.52	3815472.12	2.29998	(19101116)	393149.85
3815451.81	2.19025 (19101116)			
393161.19	3815431.51	2.06359	(18032716)	393172.52
3815411.20	2.04931 (18032716)			
393183.86	3815390.89	2.16114	(19121716)	393195.20
3815370.58	2.46595 (19121716)			
393206.53	3815350.27	2.73061	(19121716)	393217.87
3815329.96	2.93443 (19121716)			
393229.20	3815309.65	3.08332	(19121716)	393240.54
3815289.34	3.15214 (19121716)			
393251.88	3815269.03	3.11525	(19121716)	393263.21
3815248.73	3.01682 (19121716)			
393274.55	3815228.42	2.85040	(19121716)	393285.88
3815208.11	2.62873 (19121716)			
393297.22	3815187.80	2.52368	(20020416)	393308.56
3815167.49	2.41764 (20020416)			
393319.89	3815147.18	2.27236	(20020416)	393331.23
3815126.87	2.10325 (20020416)			

393342.56	3815106.56	1.91196	(20020416)	393353.90
3815086.25	1.74472 (16120216)			
393365.23	3815065.95	1.93953	(16120216)	393376.57
3815045.64	2.11752 (16120216)			
393387.91	3815025.33	2.26460	(16120216)	393399.24
3815005.02	2.37541 (16120216)			
393410.58	3814984.71	2.43992	(16120216)	393421.91
3814964.40	2.45052 (16120216)			
393433.25	3814944.09	2.41502	(16120216)	393444.59
3814923.78	2.31803 (16120216)			
393455.92	3814903.47	2.15818	(16120216)	393467.26
3814883.17	1.96297 (20060816)			
393478.59	3814862.86	1.99011	(20060816)	393489.93
3814842.55	2.00156 (20060816)			
393501.27	3814822.24	2.00750	(20060816)	393512.60
3814801.93	2.00214 (20060816)			
393523.94	3814781.62	1.97382	(20060816)	393535.27
3814761.31	1.96240 (19051016)			
393569.73	3814738.44	2.19356	(19051016)	393592.84
3814735.88	2.32435 (19051016)			
393615.96	3814733.31	2.44865	(19051016)	393639.08
3814730.75	2.56522 (19051016)			

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 Study *** 02/10/26
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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393662.19	3814728.19	2.72855	(19051016)	393685.31
3814725.62	2.84210 (19051016)			
393800.89	3814712.81	2.29991	(16012024)	393824.01
3814710.24	2.10555 (16012024)			
393847.13	3814707.68	2.37906	(18120708)	393870.24
3814705.12	2.99506 (18120708)			

393893.36	3814702.55	3.72730	(18120708)	393916.48
3814699.99	3.90286 (18120708)			
393939.59	3814697.43	3.63312	(18120708)	393962.71
3814694.86	3.45762 (20040924)			
393985.83	3814692.30	3.47796	(20040924)	394008.94
3814689.74	3.95500 (20122324)			
394032.06	3814687.17	4.99942	(20122324)	394055.18
3814684.61	6.55200 (16113024)			
394078.29	3814682.05	8.48085m	(18120924)	394101.41
3814679.48	8.54812 (17030408)			
394124.53	3814676.92	8.31825	(19120524)	394147.65
3814674.36	8.94635 (16010224)			
394170.76	3814671.79	10.84414	(16010224)	394193.88
3814669.23	11.48295 (16010224)			
394217.00	3814666.67	14.17810	(16010224)	394240.11
3814664.10	16.13034 (16010224)			
394263.23	3814661.54	20.55134	(17102724)	394286.35
3814658.98	28.91781 (19020708)			
394309.46	3814656.41	32.03165	(19020708)	394332.58
3814653.85	30.10232 (19020708)			
394355.70	3814651.29	30.90340	(17021124)	394378.81
3814648.72	32.68956 (17021124)			
394401.93	3814646.16	29.84711	(17021124)	394425.05
3814643.60	28.09040 (20031208)			
394448.16	3814641.03	26.47783	(16102924)	394471.28
3814638.47	25.94096 (16102924)			
394494.40	3814635.91	27.94455	(16040124)	394517.51
3814633.34	27.15559c (18022508)			
394540.63	3814630.78	23.86836	(16010224)	394563.75
3814628.22	28.29507 (16010224)			
394586.86	3814625.65	29.38656	(16010224)	394609.98
3814623.09	31.31911 (17012524)			
394633.10	3814620.53	33.24293	(17012524)	394656.21
3814617.96	33.16273 (16122608)			
394679.33	3814615.40	32.19023	(17121824)	394702.45
3814612.84	32.71771 (17121824)			
394725.56	3814610.27	28.47713	(17121824)	394748.68
3814607.71	26.89464 (16012124)			
394771.80	3814605.15	32.12298	(17122408)	394794.91
3814602.58	33.07036 (17122408)			
394818.03	3814600.02	29.18775	(17122408)	394841.15
3814597.46	32.55433 (18061208)			
394864.26	3814594.89	32.16501	(18061208)	394887.38
3814592.33	30.33756 (20113008)			
394910.50	3814589.77	27.40334	(16010224)	394933.61
3814587.21	32.12568 (16010224)			
394956.73	3814584.64	32.42147	(16010224)	394979.85
3814582.08	28.76943 (16120408)			
392832.45	3816020.46	3.00904	(19121624)	392831.66
3816043.94	3.12997 (19121624)			

392830.87	3816067.41	3.19595	(19121624)	392830.09
3816090.88	3.21537 (19121624)			
392829.30	3816114.35	3.19350	(19121624)	392828.52
3816137.83	3.14066 (19121624)			
392827.73	3816161.30	3.07200	(19121624)	392826.95
3816184.77	3.00856 (19121624)			
392826.16	3816208.24	2.93336	(19121624)	392825.37
3816231.72	2.84106 (19121624)			
392824.59	3816255.19	2.95790	(16121824)	392823.80
3816278.66	3.15530 (16121824)			
392823.02	3816302.13	3.27063	(16121824)	392593.90
3815991.83	2.93503 (19121624)			
392605.21	3815971.57	2.82744	(19121624)	392616.52
3815951.30	2.68481 (19121624)			
392627.83	3815931.04	2.57832	(18111116)	392639.14
3815910.77	2.52968 (18111116)			
392650.46	3815890.51	2.43700	(18111116)	392661.77
3815870.24	2.29347 (18111116)			
392673.08	3815849.98	2.17841	(20122316)	392684.39
3815829.71	2.17526 (20122316)			
392695.70	3815809.44	2.13386	(20122316)	392707.01
3815789.18	2.09476 (19103008)			
392718.33	3815768.91	2.28439	(19103008)	392729.64
3815748.65	2.46378 (19103008)			

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 Study *** 02/10/26
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392740.95	3815728.38	2.61548	(19103008)	392752.26
3815708.12	2.73316 (19103008)			
392763.57	3815687.85	2.81370	(19103008)	392774.88
3815667.59	2.85422 (19103008)			

392786.20	3815647.32	2.84665	(19103008)	392797.51
3815627.06	2.80263 (19103008)			
392808.82	3815606.79	2.74642	(19103008)	392820.13
3815586.52	2.79489 (19101016)			
392831.44	3815566.26	2.79347	(19101016)	392842.75
3815545.99	2.72473 (19101016)			
392854.07	3815525.73	2.61067	(19101016)	392865.38
3815505.46	2.45206 (19101016)			
392876.69	3815485.20	2.25626	(19101016)	392888.00
3815464.93	2.09624 (18030516)			
392899.31	3815444.67	2.03672	(18030516)	392910.62
3815424.40	1.96828 (19012216)			
392921.94	3815404.14	1.98991	(19012216)	392933.25
3815383.87	1.99364 (19101116)			
392944.56	3815363.61	1.97171	(19101116)	392955.87
3815343.34	1.89710 (19101116)			
392967.18	3815323.07	1.77879	(19101116)	392978.49
3815302.81	1.75333 (18032716)			
392989.81	3815282.54	1.77394	(19121716)	393001.12
3815262.28	2.02437 (19121716)			
393012.43	3815242.01	2.25985	(19121716)	393023.74
3815221.75	2.45899 (19121716)			
393035.05	3815201.48	2.61229	(19121716)	393046.36
3815181.22	2.70462 (19121716)			
393057.68	3815160.95	2.75164	(19121716)	393068.99
3815140.69	2.74296 (19121716)			
393080.30	3815120.42	2.67936	(19121716)	393091.61
3815100.15	2.55639 (19121716)			
393102.92	3815079.89	2.38916	(19121716)	393114.23
3815059.62	2.24313 (20020416)			
393125.55	3815039.36	2.17427	(20020416)	393136.86
3815019.09	2.07802 (20020416)			
393148.17	3814998.83	1.95666	(20020416)	393159.48
3814978.56	1.81230 (20020416)			
393170.79	3814958.30	1.65360	(20020416)	393182.10
3814938.03	1.48945 (16120216)			
393193.42	3814917.77	1.63746	(16120216)	393204.73
3814897.50	1.77362 (16120216)			
393216.04	3814877.23	1.90784	(16120216)	393227.35
3814856.97	2.03749 (16120216)			
393238.66	3814836.70	2.12954	(16120216)	393249.97
3814816.44	2.22226 (16120216)			
393261.29	3814796.17	2.28042	(16120216)	393272.60
3814775.91	2.29970 (16120216)			
393283.91	3814755.64	2.23473	(16120216)	393295.22
3814735.38	2.06739 (16120216)			
393306.53	3814715.11	1.88377	(16120216)	393317.84
3814694.85	1.85624 (20060816)			
393329.16	3814674.58	1.84250	(20060816)	393340.47
3814654.32	1.77935 (20060816)			

393351.78	3814634.05	1.71487	(20060816)	393363.09
3814613.78	1.69260	(20060816)		
393374.40	3814593.52	1.65622	(20060816)	393385.71
3814573.25	1.71926	(19051016)		
393397.03	3814552.99	1.82624	(19051016)	393431.40
3814530.16	2.01317	(19051016)		
393454.47	3814527.61	2.08357	(19051016)	393477.54
3814525.05	2.09676	(19051016)		
393500.61	3814522.49	2.08419	(19051016)	393523.67
3814519.93	2.05537	(19051016)		
393546.74	3814517.38	2.01389	(19051016)	393569.81
3814514.82	1.93992	(19051016)		
393592.88	3814512.26	1.85957	(19051016)	393615.94
3814509.70	1.75232	(19051016)		
393639.01	3814507.14	1.62232	(19051016)	393662.08
3814504.59	1.59310	(20021016)		
393685.14	3814502.03	1.60910	(20021016)	393708.21
3814499.47	1.61775	(19092416)		
393731.28	3814496.91	1.71239	(19092416)	393754.35
3814494.36	1.81240	(19092416)		
393777.41	3814491.80	1.90425	(19092416)	393800.48
3814489.24	1.99958	(19092416)		
393823.55	3814486.68	2.08247	(19092416)	393846.62
3814484.12	2.15533	(19092416)		
393869.68	3814481.57	2.22349	(20122324)	393892.75
3814479.01	2.56332	(20122324)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume Study				
*** 02/10/26				
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study				
*** 17:54:19				

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393915.82	3814476.45	2.86977	(20122324)	393938.88
3814473.89	3.10701	(20122324)		

393961.95	3814471.33	3.31139	(20122324)	393985.02
3814468.78	3.50615	(20122324)		
394008.09	3814466.22	3.57546	(20122324)	394031.15
3814463.66	3.86084	(19120524)		
394054.22	3814461.10	4.64634	(19120524)	394077.29
3814458.55	5.37834	(19120524)		
394100.36	3814455.99	7.09779	(16010224)	394123.42
3814453.43	9.17071	(16010224)		
394146.49	3814450.87	10.77226	(16010224)	394169.56
3814448.31	10.59192	(16010224)		
394192.62	3814445.76	9.56586	(18012424)	394215.69
3814443.20	7.25316	(18012424)		
394238.76	3814440.64	6.20871	(20041424)	394261.83
3814438.08	6.12863	(20041424)		
394284.89	3814435.53	6.16178	(20041424)	394307.96
3814432.97	6.31464	(20041424)		
394331.03	3814430.41	6.60702	(20041424)	394354.10
3814427.85	7.98379	(19013024)		
394377.16	3814425.29	10.00750	(19011624)	394400.23
3814422.74	11.48486	(19011624)		
394423.30	3814420.18	16.37259c	(18022508)	394446.36
3814417.62	20.96781c	(18022508)		
394469.43	3814415.06	21.63194c	(18022508)	394492.50
3814412.51	17.22876c	(18022508)		
394515.57	3814409.95	16.33445	(16010224)	394538.63
3814407.39	18.33159	(16010224)		
394561.70	3814404.83	18.81010	(18091508)	394584.77
3814402.27	22.39832	(17012524)		
394607.84	3814399.72	27.50967	(16122608)	394630.90
3814397.16	28.83665	(16122608)		
394653.97	3814394.60	28.29596	(17121824)	394677.04
3814392.04	29.00946	(17121824)		
394700.10	3814389.48	26.23184	(17121824)	394723.17
3814386.93	22.91070	(16012124)		
394746.24	3814384.37	26.41952	(17122408)	394769.31
3814381.81	29.16963	(17122408)		
394792.37	3814379.25	28.42358	(17122408)	394815.44
3814376.70	25.94398	(18061208)		
394838.51	3814374.14	28.85366	(18061208)	394861.58
3814371.58	28.38143	(18061208)		
394884.64	3814369.02	26.71228	(20113008)	394907.71
3814366.46	24.86213	(20113008)		
394930.78	3814363.91	27.17696	(16010224)	394953.84
3814361.35	28.95425	(16010224)		
394976.91	3814358.79	27.34101	(16010224)	394999.98
3814356.23	26.70529	(16120408)		
395023.05	3814353.68	28.89591	(16120408)	395046.11
3814351.12	27.77795	(16120408)		
395069.18	3814348.56	24.34291c	(17011624)	392582.59
3816012.10	3.00751	(19121624)		

392581.80	3816035.57	3.05420	(19121624)	392581.01
3816059.04	3.06682	(19121624)		
392580.23	3816082.52	3.05151	(19121624)	392579.44
3816105.99	3.01646	(19121624)		
392578.66	3816129.46	2.96821	(19121624)	392577.87
3816152.93	2.91417	(19121624)		
392577.09	3816176.41	2.85924	(19121624)	392576.30
3816199.88	2.80457	(19121624)		
392575.51	3816223.35	2.99042	(16121824)	392574.73
3816246.82	3.24013	(16121824)		
392573.94	3816270.30	3.42681	(16121824)	392573.16
3816293.77	3.53702	(16121824)		
392094.27	3815974.94	3.65076	(19121624)	392105.67
3815954.52	3.59717	(19121624)		
392117.07	3815934.09	3.52256	(19121624)	392128.47
3815913.66	3.41983	(19121624)		
392139.87	3815893.24	3.29068	(19121624)	392151.27
3815872.81	3.12795	(19121624)		
392162.68	3815852.39	2.94158	(19121624)	392174.08
3815831.96	2.73058	(19121624)		
392185.48	3815811.53	2.50452	(19121624)	392196.88
3815791.11	2.34128	(18111116)		
392208.28	3815770.68	2.22739	(18111116)	392219.68
3815750.25	2.09169	(18111116)		
392231.08	3815729.83	2.05352	(20122316)	392242.49
3815709.40	2.03202	(20122316)		
392253.89	3815688.98	1.98633	(20122316)	392265.29
3815668.55	1.90553	(20122316)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

- - - - -
 - - - - -

392276.69	3815648.12	2.02615	(19103008)	392288.09
3815627.70	2.13756 (19103008)			
392299.49	3815607.27	2.23577	(19103008)	392310.89
3815586.85	2.31970 (19103008)			
392322.30	3815566.42	2.37663	(19103008)	392333.70
3815545.99	2.42914 (19103008)			
392345.10	3815525.57	2.46714	(19103008)	392356.50
3815505.14	2.45970 (19103008)			
392367.90	3815484.71	2.40662	(19103008)	392379.30
3815464.29	2.33311 (19103008)			
392390.70	3815443.86	2.26400	(19103008)	392402.10
3815423.44	2.21501 (19101016)			
392413.51	3815403.01	2.21937	(19101016)	392424.91
3815382.58	2.20570 (19101016)			
392436.31	3815362.16	2.16087	(19101016)	392447.71
3815341.73	2.08442 (19101016)			
392459.11	3815321.31	1.97928	(19101016)	392470.51
3815300.88	1.84824 (19101016)			
392481.91	3815280.45	1.74249	(18030516)	392493.32
3815260.03	1.71403 (18030516)			
392504.72	3815239.60	1.66598	(18030516)	392516.12
3815219.17	1.69233 (19012216)			
392527.52	3815198.75	1.70944	(19012216)	392538.92
3815178.32	1.70219 (19012216)			
392550.32	3815157.90	1.66815	(19012216)	392561.72
3815137.47	1.61029 (19012216)			
392573.13	3815117.04	1.53262	(19012216)	392584.53
3815096.62	1.43809 (19012216)			
392595.93	3815076.19	1.40689	(18032716)	392607.33
3815055.76	1.42714 (19121716)			
392618.73	3815035.34	1.60416	(19121716)	392630.13
3815014.91	1.77100 (19121716)			
392641.53	3814994.49	1.92122	(19121716)	392652.94
3814974.06	2.04519 (19121716)			
392664.34	3814953.63	2.13395	(19121716)	392675.74
3814933.21	2.19320 (19121716)			
392687.14	3814912.78	2.24098	(19121716)	392698.54
3814892.36	2.25458 (19121716)			
392709.94	3814871.93	2.23526	(19121716)	392721.34
3814851.50	2.19991 (19121716)			
392732.75	3814831.08	2.15153	(19121716)	392744.15
3814810.65	2.07317 (19121716)			
392755.55	3814790.22	1.94092	(19121716)	392766.95
3814769.80	1.90758 (20020416)			
392778.35	3814749.37	1.86596	(20020416)	392789.75
3814728.95	1.79628 (20020416)			
392801.15	3814708.52	1.71623	(20020416)	392812.55
3814688.09	1.62241 (20020416)			
392823.96	3814667.67	1.51396	(20020416)	392835.36
3814647.24	1.40047 (20020416)			

392846.76	3814626.82	1.41419	(16120216)	392858.16
3814606.39	1.54655 (16120216)			
392869.56	3814585.96	1.67489	(16120216)	392880.96
3814565.54	1.79579 (16120216)			
392892.36	3814545.11	1.89145	(16120216)	392903.77
3814524.68	1.96700 (16120216)			
392915.17	3814504.26	2.01539	(16120216)	392926.57
3814483.83	2.03803 (16120216)			
392937.97	3814463.41	2.02957	(16120216)	392949.37
3814442.98	2.01103 (16120216)			
392960.77	3814422.55	1.96454	(16120216)	392972.17
3814402.13	1.96521 (19011508)			
392983.58	3814381.70	2.15939	(19011508)	392994.98
3814361.28	2.21855 (19011508)			
393006.38	3814340.85	2.27618	(17092524)	393017.78
3814320.42	2.63572 (17092524)			
393029.18	3814300.00	2.98343	(17092524)	393040.58
3814279.57	3.27091 (17092524)			
393051.98	3814259.14	3.53571	(17092524)	393063.39
3814238.72	3.80555 (17092524)			
393074.79	3814218.29	4.11580	(17092524)	393086.19
3814197.87	4.91522 (17122508)			
393097.59	3814177.44	7.65936	(16110424)	393108.99
3814157.01	10.82329 (16110424)			
393120.39	3814136.59	12.52658	(16110424)	393155.04
3814113.58	20.92898 (16122124)			
393178.29	3814111.00	22.72573	(16122124)	393201.54
3814108.43	23.65314 (16122124)			
393224.79	3814105.85	23.57891	(16122124)	393248.04
3814103.27	22.51109 (16122124)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393271.30	3814100.69	20.59898	(16122124)	393294.55
3814098.11	17.07606 (16122124)			
393317.80	3814095.54	13.92520	(17021608)	393341.05
3814092.96	12.42462 (17021608)			
393364.30	3814090.38	10.09411	(19120524)	393387.55
3814087.80	8.01705 (16011708)			
393410.80	3814085.22	7.71365	(16011708)	393434.05
3814082.65	6.51792 (16011708)			
393457.30	3814080.07	4.70826	(16011708)	393480.55
3814077.49	2.90412 (16011708)			
393503.80	3814074.91	2.28512	(18120708)	393527.05
3814072.33	1.75651 (18120708)			
393550.30	3814069.76	1.40783	(19092416)	393573.55
3814067.18	1.40028 (19092416)			
393596.80	3814064.60	1.42328	(19092416)	393620.05
3814062.02	1.44762 (19092416)			
393643.30	3814059.44	1.48371	(19092416)	393666.55
3814056.86	1.52182 (19092416)			
393689.80	3814054.29	1.70519	(20122324)	393713.05
3814051.71	1.89853 (20122324)			
393736.30	3814049.13	2.05011	(20122324)	393759.55
3814046.55	2.16070 (20122324)			
393782.80	3814043.97	2.21924	(20122324)	393806.05
3814041.40	2.23272 (20122324)			
393829.30	3814038.82	2.22088	(20122324)	393852.55
3814036.24	2.17934 (20122324)			
393875.80	3814033.66	2.10429	(19120524)	393899.05
3814031.08	2.26702 (19120524)			
393922.30	3814028.51	2.33481	(19120524)	393945.55
3814025.93	2.37530 (19011924)			
393968.80	3814023.35	2.44420	(19011924)	393992.05
3814020.77	2.39871 (20013024)			
394015.30	3814018.19	2.47791	(20013024)	394038.55
3814015.61	2.51913 (20013024)			
394061.80	3814013.04	2.53489	(20041424)	394085.05
3814010.46	2.87068 (20041424)			
394108.30	3814007.88	3.23210	(20041424)	394131.55
3814005.30	3.59048 (20041424)			
394154.80	3814002.72	4.09574	(20041424)	394178.05
3814000.15	4.55275 (20041424)			
394201.30	3813997.57	4.93001	(20041424)	394224.55
3813994.99	5.92691 (19013024)			
394247.81	3813992.41	7.83329	(20031208)	394271.06
3813989.83	9.64684 (19011624)			
394294.31	3813987.26	11.91813	(16102924)	394317.56
3813984.68	12.99809 (16102924)			
394340.81	3813982.10	13.02728c	(18022508)	394364.06
3813979.52	11.36784c (18022508)			

394387.31	3813976.94	11.80587c (18022508)	394410.56
3813974.37	10.90713c (18022508)		
394433.81	3813971.79	9.82820 (16010224)	394457.06
3813969.21	9.53395 (16010224)		
394480.31	3813966.63	9.16093 (16010224)	394503.56
3813964.05	10.95440 (16122608)		
394526.81	3813961.47	15.01407 (16122608)	394550.06
3813958.90	19.46711 (16122608)		
394573.31	3813956.32	22.37046 (16122608)	394596.56
3813953.74	21.77122 (16122608)		
394619.81	3813951.16	23.28367 (17121824)	394643.06
3813948.58	22.59215 (17121824)		
394666.31	3813946.01	20.04322 (17121824)	394689.56
3813943.43	18.21292 (16012124)		
394712.81	3813940.85	20.51862 (17122408)	394736.06
3813938.27	22.86969 (17122408)		
394759.31	3813935.69	23.31448 (17122408)	394782.56
3813933.12	21.74510 (17122408)		
394805.81	3813930.54	21.27388 (18061208)	394829.06
3813927.96	23.08031 (18061208)		
394852.31	3813925.38	22.94108 (18061208)	394875.56
3813922.80	21.16739 (20113008)		
394898.81	3813920.22	20.80521 (20113008)	394922.06
3813917.65	19.22426 (16010224)		
394945.31	3813915.07	22.00690 (16010224)	394968.56
3813912.49	23.09911 (16010224)		
394991.81	3813909.91	22.24493 (16010224)	395015.06
3813907.33	19.92200 (16120408)		
395038.31	3813904.76	22.35310 (16120408)	395061.56
3813902.18	23.03961 (16120408)		
395084.81	3813899.60	21.83115 (16120408)	395108.06
3813897.02	19.14307c (17011624)		

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 Study *** 02/10/26
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

395131.31	3813894.44	18.02391c	(17011624)	395154.56
3813891.87	16.91891 (20031108)			
395177.81	3813889.29	17.25551	(17031708)	395201.06
3813886.71	18.82374 (16022408)			
395224.31	3813884.13	21.50922	(16022408)	392082.87
3815995.37	3.68311 (20102624)			
392082.08	3816018.84	4.53467	(20102624)	392081.29
3816042.31	5.54398 (20102624)			
392080.51	3816065.79	6.53378	(16012224)	392079.72
3816089.26	9.30292 (16012224)			
392078.94	3816112.73	12.80530	(17122424)	392078.15
3816136.20	17.02469 (20122524)			
392077.37	3816159.68	18.69936	(20122524)	392076.58
3816183.15	18.47838 (20122524)			
392075.79	3816206.62	19.38893	(16060408)	392075.01
3816230.09	19.58198 (16060408)			
392074.22	3816253.57	19.33111	(17122724)	392073.44
3816277.04	19.65145 (17122724)			
391594.50	3815958.29	2.77571	(19121624)	391605.86
3815937.94	2.82990 (19121624)			
391617.22	3815917.59	2.85576	(19121624)	391628.58
3815897.24	2.86386 (19121624)			
391639.94	3815876.90	2.86681	(19121624)	391651.29
3815856.55	2.86213 (19121624)			
391662.65	3815836.20	2.84860	(19121624)	391674.01
3815815.85	2.82955 (19121624)			
391685.37	3815795.50	2.81678	(19121624)	391696.73
3815775.15	2.79499 (19121624)			
391708.08	3815754.80	2.77952	(19121624)	391719.44
3815734.46	2.83275 (19111624)			
391730.80	3815714.11	3.05025	(19111624)	391742.16
3815693.76	3.13035 (19012208)			
391753.52	3815673.41	3.26477	(19012208)	391764.87
3815653.06	3.22157 (19012208)			
391776.23	3815632.71	3.05145	(19012208)	391787.59
3815612.36	2.86856 (19012208)			
391798.95	3815592.02	2.68714	(19012208)	391810.31
3815571.67	2.47018 (19012208)			
391821.67	3815551.32	2.39046	(19101108)	391833.02
3815530.97	2.40747 (18012724)			
391844.38	3815510.62	2.50491	(18012724)	391855.74
3815490.27	2.62161 (18012724)			
391867.10	3815469.92	2.82773	(18012724)	391878.46
3815449.58	2.94797 (18012724)			
391889.81	3815429.23	2.99999	(18012724)	391901.17
3815408.88	3.02894 (18012724)			

391912.53	3815388.53	2.86020	(18012724)	391923.89
3815368.18	2.76722 (19103008)			
391935.25	3815347.83	2.71298	(19103008)	391946.60
3815327.48	2.64828 (19103008)			
391957.96	3815307.14	2.58218	(19103008)	391969.32
3815286.79	2.53519 (19103008)			
391980.68	3815266.44	2.47622	(19103008)	391992.04
3815246.09	2.39188 (19103008)			
392003.39	3815225.74	2.36940	(19101016)	392014.75
3815205.39	2.31619 (19101016)			
392026.11	3815185.04	2.22396	(19101016)	392037.47
3815164.70	2.07202 (19101016)			
392048.83	3815144.35	1.91523	(19101016)	392060.18
3815124.00	1.74725 (19101016)			
392071.54	3815103.65	1.59530	(19101016)	392082.90
3815083.30	1.52972 (18030516)			
392094.26	3815062.95	1.44938	(18030516)	392105.62
3815042.60	1.40841 (19012216)			
392116.98	3815022.26	1.43869	(19012216)	392128.33
3815001.91	1.45787 (19012216)			
392139.69	3814981.56	1.46016	(19012216)	392151.05
3814961.21	1.44743 (19012216)			
392162.41	3814940.86	1.41811	(19012216)	392173.77
3814920.51	1.37030 (19012216)			
392185.12	3814900.16	1.30912	(19012216)	392196.48
3814879.82	1.23698 (19012216)			
392207.84	3814859.47	1.15662	(18032716)	392219.20
3814839.12	1.14563 (18032716)			
392230.56	3814818.77	1.22873	(19121716)	392241.91
3814798.42	1.35065 (19121716)			
392253.27	3814778.07	1.46828	(19121716)	392264.63
3814757.72	1.58002 (19121716)			
392275.99	3814737.38	1.67487	(19121716)	392287.35
3814717.03	1.74980 (19121716)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
392298.70	3814696.68	1.80316 (19121716)	392310.06
3814676.33	1.84479 (19121716)		
392321.42	3814655.98	1.88678 (19121716)	392332.78
3814635.63	1.95075 (19121716)		
392344.14	3814615.28	1.96099 (19121716)	392355.49
3814594.94	1.92727 (19121716)		
392366.85	3814574.59	1.87371 (19121716)	392378.21
3814554.24	1.80489 (19121716)		
392389.57	3814533.89	1.71870 (19121716)	392400.93
3814513.54	1.61910 (20020416)		
392412.29	3814493.19	1.59041 (20020416)	392423.64
3814472.84	1.54932 (20020416)		
392435.00	3814452.50	1.50294 (20020416)	392446.36
3814432.15	1.44613 (20020416)		
392457.72	3814411.80	1.37871 (20020416)	392469.08
3814391.45	1.30559 (20020416)		
392480.43	3814371.10	1.22708 (20020416)	392491.79
3814350.75	1.14456 (20020416)		
392503.15	3814330.40	1.15811 (18112616)	392514.51
3814310.06	1.20823 (16120216)		
392525.87	3814289.71	1.29365 (16120216)	392537.22
3814269.36	1.37551 (16120216)		
392548.58	3814249.01	1.44854 (16120216)	392559.94
3814228.66	1.51218 (16120216)		
392571.30	3814208.31	1.56348 (16120216)	392582.66
3814187.97	1.60086 (16120216)		
392594.01	3814167.62	1.62381 (16120216)	392605.37
3814147.27	1.62905 (16120216)		
392616.73	3814126.92	1.61412 (16120216)	392628.09
3814106.57	1.58044 (16120216)		
392639.45	3814086.22	1.53515 (16120216)	392650.80
3814065.87	1.47400 (16120216)		
392662.16	3814045.53	1.51853 (19011508)	392673.52
3814025.18	1.53989 (19011508)		
392684.88	3814004.83	1.55330 (17092524)	392696.24
3813984.48	1.76677 (17092524)		
392707.59	3813964.13	1.97749 (17092524)	392718.95
3813943.78	2.18374 (17092524)		
392730.31	3813923.43	2.37832 (17092524)	392741.67
3813903.09	2.52992 (17092524)		
392753.03	3813882.74	2.67100 (17092524)	392764.39
3813862.39	2.80527 (17092524)		
392775.74	3813842.04	2.95868 (17092524)	392787.10
3813821.69	3.08507 (17012824)		

392798.46	3813801.34	3.33400	(17012824)	392809.82
3813780.99	3.43103 (16122124)			
392821.18	3813760.65	4.06500	(16122124)	392832.53
3813740.30	5.00492 (16122124)			
392843.89	3813719.95	6.15609	(16122124)	392878.41
3813697.03	8.17115 (16122124)			
392901.57	3813694.46	8.34191	(16122124)	392924.74
3813691.89	7.94913 (16122124)			
392947.90	3813689.33	7.71128	(16122124)	392971.06
3813686.76	7.77933 (16122124)			
392994.22	3813684.19	7.83364	(16122124)	393017.38
3813681.62	7.59996 (16122124)			
393040.55	3813679.05	6.96846	(16122124)	393063.71
3813676.48	6.85974 (19120524)			
393086.87	3813673.92	7.00763	(19120524)	393110.03
3813671.35	6.93759 (19120524)			
393133.19	3813668.78	9.05900	(16011708)	393156.35
3813666.21	12.10373 (16011708)			
393179.52	3813663.64	14.78396	(16011708)	393202.68
3813661.07	16.63753 (16011708)			
393225.84	3813658.51	17.15917	(16011708)	393249.00
3813655.94	15.85239 (16011708)			
393272.16	3813653.37	13.17384	(16011708)	393295.33
3813650.80	10.25379 (16011708)			
393318.49	3813648.23	7.78227	(16011708)	393341.65
3813645.66	6.03268 (16011708)			
393364.81	3813643.10	4.40100	(16011708)	393387.97
3813640.53	3.25265 (16112024)			
393411.14	3813637.96	3.29712	(16112024)	393434.30
3813635.39	3.31784 (20021208)			
393457.46	3813632.82	3.37101	(16113024)	393480.62
3813630.26	3.10680 (16113024)			
393503.78	3813627.69	2.59057	(16113024)	393526.94
3813625.12	2.51883 (20122324)			
393550.11	3813622.55	2.43366	(20122324)	393573.27
3813619.98	2.34767 (20122324)			

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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)

3813614.85	393596.43	3813617.41	(20122324)	2.25868	(20122324)	393619.59
		2.17248	(20122324)			
3813609.71	393642.75	3813612.28	(20122324)	1.97896	(20122324)	393665.92
		1.75972	(20122324)			
3813604.57	393689.08	3813607.14	(20122324)	1.56714	(20122324)	393712.24
		1.44091	(20122324)			
3813599.44	393735.40	3813602.00	(19120524)	1.36538	(19120524)	393758.56
		1.35274	(19120524)			
3813594.30	393781.73	3813596.87	(19011924)	1.36772	(19011924)	393804.89
		1.36958	(19011924)			
3813589.16	393828.05	3813591.73	(19011924)	1.37850	(19011924)	393851.21
		1.52892	(20013024)			
3813584.03	393874.37	3813586.59	(20013024)	1.65314	(20013024)	393897.54
		1.81072	(20013024)			
3813578.89	393920.70	3813581.46	(20041424)	2.03958	(20041424)	393943.86
		2.28406	(20041424)			
3813573.75	393967.02	3813576.32	(20041424)	2.60042	(20041424)	393990.18
		2.98651	(20041424)			
3813568.62	394013.34	3813571.18	(20041424)	3.38997	(20041424)	394036.51
		3.76585	(20041424)			
3813563.48	394059.67	3813566.05	(20041424)	4.01446	(20041424)	394082.83
		4.14031	(18111924)			
3813558.34	394105.99	3813560.91	(20031208)	4.21110	(20031208)	394129.15
		4.78231	(20031208)			
3813553.21	394152.32	3813555.77	(19011624)	4.65107	(19011624)	394175.48
		4.36927	(19011624)			
3813548.07	394198.64	3813550.64	(20120124)	4.94015m	(20120124)	394221.80
		6.81952c	(18022508)			
3813542.93	394244.96	3813545.50	(18022508)	8.61938c	(18022508)	394268.13
		10.32742c	(18022508)			
3813537.80	394291.29	3813540.36	(18022508)	11.77935c	(18022508)	394314.45
		12.40998c	(18022508)			
3813532.66	394337.61	3813535.23	(16010224)	14.05967	(16010224)	394360.77
		17.04286	(16010224)			
3813527.52	394383.94	3813530.09	(16010224)	17.69514	(16010224)	394407.10
		16.65136	(16010224)			
3813522.39	394430.26	3813524.95	(17012524)	16.92821	(17012524)	394453.42
		18.64601	(17012524)			
3813517.25	394476.58	3813519.82	(17012524)	18.51171	(17012524)	394499.74
		17.03982	(16122608)			
3813512.11	394522.91	3813514.68	(16122608)	15.20610	(16122608)	394546.07
		12.77915	(16122608)			

3813506.98	394569.23	3813509.54	10.58237	(16122608)	394592.39
		9.71522	(17121824)		
	394615.55	3813504.41	9.64606	(17121824)	394638.72
3813501.84		9.46689	(16012124)		
	394661.88	3813499.27	10.66376	(16012124)	394685.04
3813496.70		11.24311	(16012124)		
	394708.20	3813494.13	13.20479	(17122408)	394731.36
3813491.57		14.78056	(17122408)		
	394754.53	3813489.00	15.07166	(17122408)	394777.69
3813486.43		15.35876	(16122824)		
	394800.85	3813483.86	15.30943	(16122824)	394824.01
3813481.29		15.94726	(18061208)		
	394847.17	3813478.72	16.01053	(18061208)	394870.34
3813476.16		16.35776	(20113008)		
	394893.50	3813473.59	17.24588	(20113008)	394916.66
3813471.02		16.25222	(20113008)		
	394939.82	3813468.45	16.76709	(16010224)	394962.98
3813465.88		18.42592	(16010224)		
	394986.14	3813463.31	18.99432	(16010224)	395009.31
3813460.75		18.37387	(16010224)		
	395032.47	3813458.18	16.68544	(16010224)	395055.63
3813455.61		17.70674	(16120408)		
	395078.79	3813453.04	18.81443	(16120408)	391583.15
3815978.64		2.72000	(19121624)		
	391582.36	3816002.11	2.96854	(17012708)	391581.57
3816025.58		3.26387	(17012708)		
	391580.79	3816049.06	3.60370	(20020408)	391580.00
3816072.53		4.08880	(20020408)		
	391579.22	3816096.00	4.52196	(20020408)	391578.43
3816119.47		4.88887	(20020408)		
	391577.65	3816142.95	5.18959	(20020408)	391576.86
3816166.42		5.43549c	(20122908)		
	391576.07	3816189.89	7.02269c	(20122908)	391575.29
3816213.36		8.52406c	(20122908)		
	391574.50	3816236.84	10.07533c	(20122908)	391573.72
3816260.31		11.45773c	(20122908)		
	391094.84	3815941.46	1.60732	(19121624)	391106.25
3815921.01		1.64466	(19121624)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

391117.67	3815900.56	1.68739	(19121624)	391129.08	
3815880.11	1.72033	(19121624)			
391140.50	3815859.66	1.74236	(19121624)	391151.91	
3815839.21	1.76513	(19121624)			
391163.33	3815818.76	1.78660	(19121624)	391174.74	
3815798.31	1.80418	(19121624)			
391186.15	3815777.86	1.81486	(19121624)	391197.57	
3815757.41	1.81928	(19121624)			
391208.98	3815736.97	1.81834	(19121624)	391220.40	
3815716.52	1.80803	(19121624)			
391231.81	3815696.07	1.78883	(19121624)	391243.23	
3815675.62	1.75389	(19121624)			
391254.64	3815655.17	1.70083	(19121624)	391266.06	
3815634.72	1.63369	(19121624)			
391277.47	3815614.27	1.55522	(19121624)	391288.88	
3815593.82	1.47104	(19121624)			
391300.30	3815573.37	1.41956	(18111116)	391311.71	
3815552.92	1.37965	(18111116)			
391323.13	3815532.47	1.32539	(18111116)	391334.54	
3815512.02	1.29669	(20122316)			
391345.96	3815491.57	1.30187	(20122316)	391357.37	
3815471.12	1.29658	(20122316)			
391368.78	3815450.67	1.27955	(20122316)	391380.20	
3815430.22	1.25066	(20122316)			
391391.61	3815409.77	1.24037	(19103008)	391403.03	
3815389.33	1.31442	(19103008)			
391414.44	3815368.88	1.38817	(19103008)	391425.86	
3815348.43	1.45878	(19103008)			
391437.27	3815327.98	1.52123	(19103008)	391448.69	
3815307.53	1.57487	(19103008)			
391460.10	3815287.08	1.61898	(19103008)	391471.51	
3815266.63	1.65718	(19103008)			
391482.93	3815246.18	1.68943	(19103008)	391494.34	
3815225.73	1.70938	(19103008)			
391505.76	3815205.28	1.72093	(19103008)	391517.17	
3815184.83	1.72344	(19103008)			
391528.59	3815164.38	1.71302	(19103008)	391540.00	
3815143.93	1.69412	(19103008)			
391551.41	3815123.48	1.66426	(19103008)	391562.83	
3815103.03	1.62435	(19103008)			

391574.24	3815082.58	1.56881	(19101016)	391585.66
3815062.14	1.56106 (19101016)			
391597.07	3815041.69	1.54537	(19101016)	391608.49
3815021.24	1.52806 (19101016)			
391619.90	3815000.79	1.49574	(19101016)	391631.31
3814980.34	1.44961 (19101016)			
391642.73	3814959.89	1.39344	(19101016)	391654.14
3814939.44	1.32715 (19101016)			
391665.56	3814918.99	1.25175	(19101016)	391676.97
3814898.54	1.23397 (18030516)			
391688.39	3814878.09	1.22063	(18030516)	391699.80
3814857.64	1.19841 (18030516)			
391711.22	3814837.19	1.21857	(19012216)	391722.63
3814816.74	1.24023 (19012216)			
391734.04	3814796.29	1.25233	(19012216)	391745.46
3814775.84	1.25179 (19012216)			
391756.87	3814755.39	1.23958	(19012216)	391768.29
3814734.94	1.21728 (19012216)			
391779.70	3814714.50	1.18573	(19012216)	391791.12
3814694.05	1.14435 (19012216)			
391802.53	3814673.60	1.09401	(19012216)	391813.94
3814653.15	1.03661 (19012216)			
391825.36	3814632.70	0.97354	(19012216)	391836.77
3814612.25	0.95300 (18032716)			
391848.19	3814591.80	1.01602	(19121716)	391859.60
3814571.35	1.10857 (19121716)			
391871.02	3814550.90	1.19615	(19121716)	391882.43
3814530.45	1.27888 (19121716)			
391893.84	3814510.00	1.35842	(19121716)	391905.26
3814489.55	1.44139 (19121716)			
391916.67	3814469.10	1.53592	(19121716)	391928.09
3814448.65	1.62052 (19121716)			
391939.50	3814428.20	1.65895	(19121716)	391950.92
3814407.75	1.67685 (19121716)			
391962.33	3814387.31	1.67800	(19121716)	391973.75
3814366.86	1.66560 (19121716)			
391985.16	3814346.41	1.64145	(19121716)	391996.57
3814325.96	1.60622 (19121716)			
392007.99	3814305.51	1.56097	(19121716)	392019.40
3814285.06	1.50592 (19121716)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392030.82	3814264.61	1.44024	(19121716)	392042.23
3814244.16	1.36883	(19121716)		
392053.65	3814223.71	1.33848	(20020416)	392065.06
3814203.26	1.31669	(20020416)		
392076.47	3814182.81	1.28855	(20020416)	392087.89
3814162.36	1.25356	(20020416)		
392099.30	3814141.91	1.21236	(20020416)	392110.72
3814121.46	1.16646	(20020416)		
392122.13	3814101.01	1.11684	(20020416)	392133.55
3814080.56	1.06433	(20020416)		
392144.96	3814060.11	1.00525	(18112616)	392156.37
3814039.67	1.02823	(18112616)		
392167.79	3814019.22	1.04100	(18112616)	392179.20
3813998.77	1.07474	(16120216)		
392190.62	3813978.32	1.17460	(17012524)	392202.03
3813957.87	1.28442	(17012524)		
392213.45	3813937.42	1.34743	(17012524)	392224.86
3813916.97	1.43266	(17012524)		
392236.28	3813896.52	1.59678	(17012524)	392247.69
3813876.07	1.89304	(17012524)		
392259.10	3813855.62	2.31717	(18103124)	392270.52
3813835.17	3.75205	(18103124)		
392281.93	3813814.72	5.12687	(19011508)	392293.35
3813794.27	6.74645	(19011508)		
392304.76	3813773.82	7.70109	(19011508)	392316.18
3813753.37	8.65897	(19011508)		
392327.59	3813732.92	9.20343	(19011508)	392339.00
3813712.48	9.55480	(18030508)		
392350.42	3813692.03	9.43830	(18010224)	392361.83
3813671.58	10.61446	(18010224)		
392373.25	3813651.13	11.08106	(18010224)	392384.66
3813630.68	10.79694	(18010224)		
392396.08	3813610.23	10.86208	(18032808)	392407.49
3813589.78	10.77999	(18032808)		
392418.91	3813569.33	10.72289	(18032808)	392430.32
3813548.88	11.70773	(18032808)		
392441.73	3813528.43	12.34352	(18032808)	392453.15
3813507.98	11.39089	(18032808)		

392464.56	3813487.53	9.77743	(18032808)	392475.98
3813467.08	10.00963 (16110424)			
392487.39	3813446.63	10.48967	(16110424)	392498.81
3813426.18	11.24525 (16110424)			
392510.22	3813405.73	12.24997	(16110424)	392521.63
3813385.28	12.79352 (16110424)			
392533.05	3813364.84	13.22131	(16110424)	392544.46
3813344.39	12.67327 (16122124)			
392555.88	3813323.94	14.01363	(16122124)	392567.29
3813303.49	15.06676 (16122124)			
392601.98	3813280.46	16.12080	(16122124)	392625.26
3813277.88	16.08866 (16122124)			
392648.54	3813275.29	15.65569	(16122124)	392671.81
3813272.71	14.85853 (16122124)			
392695.09	3813270.13	13.76142	(16122124)	392718.37
3813267.55	12.44979 (16122124)			
392741.64	3813264.97	11.01824	(16122124)	392764.92
3813262.39	10.93176 (17021608)			
392788.20	3813259.81	10.64499	(17021608)	392811.47
3813257.23	10.02499 (17021608)			
392834.75	3813254.65	9.12557	(17021608)	392858.03
3813252.07	9.60340 (16011708)			
392881.30	3813249.48	11.72939	(16011708)	392904.58
3813246.90	13.88639 (16011708)			
392927.86	3813244.32	15.92871	(16011708)	392951.13
3813241.74	17.69513 (16011708)			
392974.41	3813239.16	19.03081	(16011708)	392997.69
3813236.58	19.80485 (16011708)			
393020.96	3813234.00	19.93381	(16011708)	393044.24
3813231.42	19.39538 (16011708)			
393067.52	3813228.84	18.23319	(16011708)	393090.79
3813226.26	16.55256 (16011708)			
393114.07	3813223.67	14.50133	(16011708)	393137.35
3813221.09	12.25395 (16011708)			
393160.62	3813218.51	10.53785	(18092724)	393183.90
3813215.93	9.68334 (20021208)			
393207.18	3813213.35	10.61897	(20021208)	393230.45
3813210.77	11.19430 (20021208)			
393253.73	3813208.19	11.33900	(20021208)	393277.01
3813205.61	11.72616 (20013024)			
393300.28	3813203.03	11.30796	(20013024)	393323.56
3813200.44	10.69599 (20013024)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL		IN MICROGRAMS/M**3	
**			
X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC (YYMMDDHH)		

393346.84	3813197.86	10.47545m (18120924)	393370.11
3813195.28	9.72130m (18120924)		
393393.39	3813192.70	8.86688m (18120924)	393416.67
3813190.12	8.20197m (18120924)		
393439.94	3813187.54	7.73048 (18120308)	393463.22
3813184.96	6.75714 (18120308)		
393486.50	3813182.38	5.96411 (19010508)	393509.77
3813179.80	6.01893 (16010224)		
393533.05	3813177.22	6.13009 (16010224)	393556.33
3813174.63	4.88580 (16010224)		
393579.60	3813172.05	5.13371 (16010224)	393602.88
3813169.47	6.53820 (16010224)		
393626.16	3813166.89	7.08014 (16010224)	393649.43
3813164.31	6.20942 (16010224)		
393672.71	3813161.73	4.88346 (16010224)	393695.99
3813159.15	3.67151 (16010224)		
393719.26	3813156.57	2.89813 (20013024)	393742.54
3813153.99	2.50864 (20013024)		
393765.82	3813151.41	2.21359 (20013024)	393789.09
3813148.82	2.07838 (20041424)		
393812.37	3813146.24	2.08195 (20041424)	393835.65
3813143.66	2.05379 (20041424)		
393858.92	3813141.08	1.99962 (20041424)	393882.20
3813138.50	1.91131 (20041424)		
393905.48	3813135.92	1.83667 (20041424)	393928.75
3813133.34	1.83396 (18120624)		
393952.03	3813130.76	1.93763 (18120624)	393975.31
3813128.18	2.03727 (18120624)		
393998.58	3813125.59	2.12223 (18120624)	394021.86
3813123.01	2.21898 (18120624)		
394045.14	3813120.43	2.37845 (18120624)	394068.41
3813117.85	2.53503 (18120624)		
394091.69	3813115.27	2.55368 (18120624)	394114.97
3813112.69	2.52856 (18120624)		
394138.24	3813110.11	2.64138m (20120124)	394161.52
3813107.53	2.96933c (18022508)		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391083.43	3815961.91	1.59290	(19121624)	391082.64
3815985.38	1.58962 (19121624)			
391081.85	3816008.85	1.59829	(19121624)	391081.07
3816032.33	1.73339 (17012708)			
391080.28	3816055.80	1.94226	(20020408)	391079.50
3816079.27	2.20470 (20020408)			
391078.71	3816102.74	2.37267	(20020408)	391077.92
3816126.22	2.39340 (20020408)			
391077.14	3816149.69	2.40042	(20020408)	391076.35
3816173.16	2.44992 (20020408)			
391075.57	3816196.63	2.50266	(20020408)	391074.78
3816220.11	2.55548 (16121824)			
391074.00	3816243.58	2.49694	(16121824)	390595.09
3815924.79	1.25414 (19121624)			
390606.47	3815904.40	1.27516	(19121624)	390617.85
3815884.01	1.29920 (19121624)			
390629.23	3815863.62	1.31570	(19121624)	390640.61
3815843.23	1.33321 (19121624)			
390651.99	3815822.85	1.34729	(19121624)	390663.37
3815802.46	1.36569 (19121624)			
390674.75	3815782.07	1.39733	(19121624)	390686.13
3815761.68	1.42656 (19121624)			
390697.51	3815741.29	1.44633	(19121624)	390708.89
3815720.90	1.46184 (19121624)			
390720.27	3815700.51	1.46209	(19121624)	390731.65
3815680.12	1.45568 (19121624)			
390743.03	3815659.74	1.45100	(19121624)	390754.41
3815639.35	1.44356 (19121624)			
390765.79	3815618.96	1.42843	(19121624)	390777.17
3815598.57	1.40630 (19121624)			
390788.55	3815578.18	1.37251	(19121624)	390799.94
3815557.79	1.32339 (19121624)			
390811.32	3815537.40	1.26778	(19121624)	390822.70
3815517.01	1.21128 (19121624)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391357.58	3814558.74	1.07842	(19012216)	391368.96
3814538.35	1.06557	(19012216)		
391380.34	3814517.97	1.04595	(19012216)	391391.72
3814497.58	1.01931	(19012216)		
391403.10	3814477.19	0.98776	(19012216)	391414.48
3814456.80	0.95083	(19012216)		
391425.86	3814436.41	0.91236	(19012216)	391437.24
3814416.02	0.86914	(19012216)		
391448.62	3814395.63	0.82572	(18032716)	391460.00
3814375.24	0.84333	(19121716)		
391471.39	3814354.86	0.92636	(19121716)	391482.77
3814334.47	1.00866	(19121716)		
391494.15	3814314.08	1.08679	(19121716)	391505.53
3814293.69	1.16253	(19121716)		
391516.91	3814273.30	1.23702	(19121716)	391528.29
3814252.91	1.30337	(19121716)		
391539.67	3814232.52	1.36132	(19121716)	391551.05
3814212.13	1.40816	(19121716)		
391562.43	3814191.75	1.45943	(19121716)	391573.81
3814171.36	1.50127	(19121716)		
391585.19	3814150.97	1.53439	(19121716)	391596.57
3814130.58	1.54766	(19121716)		
391607.95	3814110.19	1.55663	(19121716)	391619.33
3814089.80	1.55982	(19121716)		
391630.71	3814069.41	1.56308	(19121716)	391642.09
3814049.02	1.55759	(19121716)		
391653.47	3814028.64	1.53812	(19121716)	391664.85
3814008.25	1.51797	(19121716)		
391676.23	3813987.86	1.82867	(18120708)	391687.61
3813967.47	2.53236	(18120708)		
391699.00	3813947.08	3.63811	(18120708)	391710.38
3813926.69	5.03759	(18120708)		

391721.76	3813906.30	6.45270	(18120708)	391733.14
3813885.91	7.41094 (18091324)			
391744.52	3813865.53	7.86710	(18091324)	391755.90
3813845.14	7.27695 (18091324)			
391767.28	3813824.75	5.76482	(18091324)	391778.66
3813804.36	5.02081 (20031124)			
391790.04	3813783.97	4.05399	(20031124)	391801.42
3813763.58	3.75313 (16091008)			
391812.80	3813743.19	3.77926	(16091008)	391824.18
3813722.80	4.27163 (16091008)			
391835.56	3813702.42	4.40231	(16091008)	391846.94
3813682.03	4.92664 (19013108)			
391858.32	3813661.64	5.40219	(19013108)	391869.70
3813641.25	6.14595 (19013108)			
391881.08	3813620.86	7.07807	(19013108)	391892.46
3813600.47	7.54149 (19013108)			
391903.84	3813580.08	7.13665	(19013108)	391915.22
3813559.69	6.26882 (19120508)			
391926.61	3813539.31	6.61723	(17010808)	391937.99
3813518.92	6.91842 (17010808)			
391949.37	3813498.53	6.74453	(17010808)	391960.75
3813478.14	8.02547 (17010808)			
391972.13	3813457.75	9.72416	(17010808)	391983.51
3813437.36	11.16648 (18030508)			
391994.89	3813416.97	11.21138	(18030508)	392006.27
3813396.58	10.89894 (18030508)			
392017.65	3813376.20	10.26181	(18030508)	392029.03
3813355.81	9.36012 (18030508)			
392040.41	3813335.42	9.70652	(18010224)	392051.79
3813315.03	10.23302 (18010224)			
392063.17	3813294.64	10.45466	(18010224)	392074.55
3813274.25	11.21957 (18032808)			
392085.93	3813253.86	11.43406	(18032808)	392097.31
3813233.47	11.34936 (18032808)			
392108.69	3813213.09	11.09638	(18032808)	392120.07
3813192.70	10.66052 (18032808)			
392131.45	3813172.31	9.84557	(18032808)	392142.83
3813151.92	9.11350 (18032808)			
392154.22	3813131.53	9.18128	(18032808)	392165.60
3813111.14	8.56094 (16110424)			
392176.98	3813090.75	9.69061	(16110424)	392188.36
3813070.36	10.65222 (16110424)			
392199.74	3813049.98	11.37637	(16110424)	392211.12
3813029.59	11.80683 (16110424)			
392222.50	3813009.20	11.91131	(16110424)	392233.88
3812988.81	11.68476 (16110424)			
392245.26	3812968.42	11.14937	(16110424)	392256.64
3812948.03	11.40377 (16122124)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
3812907.25	392268.02	3812927.64	12.36999	(16122124)	392279.40
3812863.90	392290.78	3812886.87	13.59929	(16122124)	392325.37
3812858.76	392348.58	3812861.33	13.46735	(16122124)	392371.78
3812853.61	392394.99	3812856.18	12.14632	(16122124)	392418.20
3812848.46	392441.41	3812851.04	10.15329	(16122124)	392464.62
3812843.32	392487.82	3812845.89	9.37087	(17021608)	392511.03
3812838.17	392534.24	3812840.74	8.68115	(17021608)	392557.45
3812833.02	392580.65	3812835.60	7.40143	(16011708)	392603.86
3812827.88	392627.07	3812830.45	10.62220	(16011708)	392650.28
3812822.73	392673.48	3812825.30	13.79783	(16011708)	392696.69
3812817.58	392719.90	3812820.16	16.18687	(16011708)	392743.11
3812812.44	392766.32	3812815.01	17.10716	(16011708)	392789.52
3812807.29	392812.73	3812809.86	16.24327	(16011708)	392835.94
3812802.14	392859.15	3812804.72	13.81545	(16011708)	392882.35
3812797.00	392905.56	3812799.57	10.49230	(16011708)	392928.77

392951.98	3812794.42	8.45802	(18092724)	392975.18
3812791.85	8.79112 (20021208)			
392998.39	3812789.28	9.37841	(20021208)	393021.60
3812786.70	9.69374 (20021208)			
393044.81	3812784.13	9.70462	(20021208)	393068.01
3812781.55	10.33114 (20013024)			
393091.22	3812778.98	10.82359	(20013024)	393114.43
3812776.41	11.00481m (18120924)			
393137.64	3812773.83	11.94191m	(18120924)	393160.85
3812771.26	12.53758m (18120924)			
393184.05	3812768.69	12.73108m	(18120924)	393207.26
3812766.11	12.49928m (18120924)			
393230.47	3812763.54	13.00093	(18120308)	393253.68
3812760.97	13.27544 (18120308)			
393276.88	3812758.39	13.09765	(18120308)	393300.09
3812755.82	12.48146 (18120308)			
393323.30	3812753.25	11.64736	(20010224)	393346.51
3812750.67	11.88103 (17123108)			
393369.71	3812748.10	12.67182	(17123108)	393392.92
3812745.53	13.04556 (17123108)			
393416.13	3812742.95	12.95911	(17123108)	393439.34
3812740.38	12.41787 (17123108)			
393462.54	3812737.81	11.47522	(17123108)	393485.75
3812735.23	11.30703 (17102724)			
393508.96	3812732.66	12.12583	(17102724)	393532.17
3812730.09	12.53567 (17102724)			
393555.38	3812727.51	12.48914	(17102724)	393578.58
3812724.94	11.98834 (17102724)			
393601.79	3812722.37	11.08382	(17102724)	393625.00
3812719.79	12.01767 (19020708)			
393648.21	3812717.22	12.90789	(19020708)	393671.41
3812714.65	13.34918 (19020708)			
393694.62	3812712.07	13.28988	(19020708)	393717.83
3812709.50	12.73327 (19020708)			
393741.04	3812706.93	11.73821	(19020708)	393764.24
3812704.35	12.46310 (17021124)			
393787.45	3812701.78	13.35846	(17021124)	393810.66
3812699.21	12.39534 (17021124)			
393833.87	3812696.63	10.44347	(17021124)	393857.07
3812694.06	8.32497 (17021124)			
393880.28	3812691.49	7.08592	(20031208)	393903.49
3812688.91	6.09819 (20031208)			
393926.70	3812686.34	5.25734	(20031208)	393949.91
3812683.77	4.46241 (19011624)			
393973.11	3812681.19	3.91361	(16102924)	393996.32
3812678.62	3.37635m (20120124)			
394019.53	3812676.05	3.49868c	(18022508)	394042.74
3812673.47	3.91584c (18022508)			
394065.94	3812670.90	3.82184c	(18022508)	394089.15
3812668.33	3.03455c (18022508)			

^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394112.36	3812665.75	2.18210	(19102224)	394135.57
3812663.18	2.09943	(19102224)		
394158.77	3812660.61	2.09194	(19102224)	394181.98
3812658.03	2.12191	(19102224)		
394205.19	3812655.46	2.17891	(19102224)	394228.40
3812652.89	2.19585	(19102224)		
394251.60	3812650.31	2.14656	(19102224)	394274.81
3812647.74	2.15887	(19102224)		
394298.02	3812645.17	2.74812	(16122608)	394321.23
3812642.59	3.58944	(16122608)		
394344.44	3812640.02	4.30051	(16122608)	394367.64
3812637.45	4.75333	(16122608)		
394390.85	3812634.87	4.91488	(16122608)	394414.06
3812632.30	4.98288	(16122608)		
394437.27	3812629.73	5.08461	(16122608)	394460.47
3812627.15	5.29600	(16122608)		
394483.68	3812624.58	5.67569	(16122608)	394506.89
3812622.01	7.29547	(17121824)		
394530.10	3812619.43	9.24304	(17121824)	394553.30
3812616.86	10.38032	(17121824)		
394576.51	3812614.28	10.52173	(16012124)	394599.72
3812611.71	11.06533	(16012124)		
394622.93	3812609.14	12.24269	(17122408)	394646.13
3812606.56	13.33414	(17122408)		
394669.34	3812603.99	13.93760	(17122408)	394692.55
3812601.42	13.98171	(17122408)		
394715.76	3812598.84	13.46212	(17122408)	394738.97
3812596.27	12.44186	(17122408)		

394762.17	3812593.70	12.47557	(18061208)	395179.91
3812547.38	12.99512	(16120408)		
395203.12	3812544.80	12.41074	(16120408)	395226.33
3812542.23	11.27575	(16120408)		
395249.53	3812539.66	10.92970c	(17011624)	395272.74
3812537.08	10.23285c	(17011624)		
395295.95	3812534.51	10.02467	(20031108)	395319.16
3812531.94	9.82145	(17031708)		
395342.36	3812529.36	10.28818	(17031708)	395365.57
3812526.79	10.55671	(16022408)		
395388.78	3812524.22	11.73665	(16022408)	395411.99
3812521.64	12.67299	(16022408)		
395435.19	3812519.07	13.32666	(16022408)	395458.40
3812516.50	13.69205	(16022408)		
395481.61	3812513.92	13.79225	(16022408)	395504.82
3812511.35	13.67077	(16022408)		
395528.03	3812508.78	13.37786	(16022408)	395551.23
3812506.20	13.21000	(16010908)		
395574.44	3812503.63	13.39102	(16010908)	395597.65
3812501.06	13.10327	(16010908)		
395620.86	3812498.48	13.05279	(18020908)	395644.06
3812495.91	13.27761	(18020908)		
395667.27	3812493.34	13.04629	(18020908)	395690.48
3812490.76	12.38622	(18020908)		
395713.69	3812488.19	11.36614	(18020908)	395736.89
3812485.62	11.67304	(16012624)		
395760.10	3812483.04	12.40286	(16012624)	395783.31
3812480.47	12.74252	(16012624)		
390583.71	3815945.18	1.23208	(19121624)	390582.92
3815968.65	1.20828	(19121624)		
390582.13	3815992.12	1.18801	(19121624)	390581.35
3816015.60	1.18964	(16121824)		
390580.56	3816039.07	1.26651	(16121824)	390579.78
3816062.54	1.33541	(16121824)		
390578.99	3816086.01	1.39194	(16121824)	390578.20
3816109.49	1.43611	(16121824)		
390577.42	3816132.96	1.46854	(16121824)	390576.63
3816156.43	1.49031	(16121824)		
390575.85	3816179.90	1.49988	(16121824)	390575.06
3816203.38	1.49788	(16121824)		
390574.28	3816226.85	1.48485	(16121824)	389262.52
3815880.15	0.87793	(17012708)		
389273.91	3815859.73	0.87449	(17012708)	389285.31
3815839.31	0.86703	(17012708)		
389296.71	3815818.89	0.87646	(19121624)	389308.10
3815798.47	0.88836	(19121624)		
389319.50	3815778.05	0.90121	(19121624)	389330.90
3815757.64	0.91528	(19121624)		
389342.30	3815737.22	0.93426	(19121624)	389353.69
3815716.80	0.95572	(19121624)		

389365.09 3815696.38 0.97791 (19121624) 389376.49
 3815675.96 0.99455 (19121624)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389387.88	3815655.55	1.01019	(19121624)	389399.28
3815635.13	1.02890	(19121624)		
389410.68	3815614.71	1.04787	(19121624)	389422.07
3815594.29	1.06338	(19121624)		
389433.47	3815573.87	1.07673	(19121624)	389444.87
3815553.45	1.08702	(19121624)		
389456.27	3815533.04	1.09406	(19121624)	389467.66
3815512.62	1.09689	(19121624)		
389479.06	3815492.20	1.09434	(19121624)	389490.46
3815471.78	1.09312	(19121624)		
389501.85	3815451.36	1.08973	(19121624)	389513.25
3815430.94	1.08370	(19121624)		
389524.65	3815410.53	1.07435	(19121624)	389536.04
3815390.11	1.06373	(19121624)		
389547.44	3815369.69	1.05237	(19121624)	389558.84
3815349.27	1.03748	(19121624)		
389570.24	3815328.85	1.01884	(19121624)	389581.63
3815308.43	0.99709	(19121624)		
389593.03	3815288.02	0.97293	(19121624)	389604.43
3815267.60	0.94403	(19121624)		
389615.82	3815247.18	0.91191	(19121624)	389627.22
3815226.76	0.87661	(19121624)		
389638.62	3815206.34	0.83975	(19121624)	389650.01
3815185.92	0.80181	(19121624)		
389661.41	3815165.51	0.77697	(18111116)	389672.81
3815145.09	0.75708	(18111116)		

389684.21	3815124.67	0.73437	(18111116)	389695.60
3815104.25	0.72443 (20122316)			
389707.00	3815083.83	0.72984	(20122316)	389718.40
3815063.41	0.73305 (20122316)			
389729.79	3815043.00	0.73680	(20122316)	389741.19
3815022.58	0.73384 (20122316)			
389752.59	3815002.16	0.72422	(20122316)	389763.98
3814981.74	0.71626 (16121816)			
389775.38	3814961.32	0.70858	(16121816)	389786.78
3814940.90	0.70208 (19103008)			
389798.18	3814920.49	0.73461	(19103008)	389809.57
3814900.07	0.76692 (19103008)			
389820.97	3814879.65	0.79832	(19103008)	389832.37
3814859.23	0.82661 (19103008)			
389843.76	3814838.81	0.85548	(19103008)	389855.16
3814818.39	0.88407 (19103008)			
389866.56	3814797.98	0.91116	(19103008)	389877.95
3814777.56	0.93550 (19103008)			
389889.35	3814757.14	0.94900	(19103008)	389900.75
3814736.72	0.96127 (19103008)			
389912.15	3814716.30	0.97081	(19103008)	389923.54
3814695.88	0.97993 (19103008)			
389934.94	3814675.47	0.98828	(19103008)	389946.34
3814655.05	0.99575 (19103008)			
389957.73	3814634.63	0.99975	(19103008)	389969.13
3814614.21	0.99987 (19103008)			
389980.53	3814593.79	0.99657	(19103008)	389991.92
3814573.37	0.99181 (19103008)			
390003.32	3814552.96	0.98506	(19103008)	390014.72
3814532.54	0.97566 (19103008)			
390026.12	3814512.12	0.96171	(19103008)	390037.51
3814491.70	0.94528 (19103008)			
390048.91	3814471.28	0.92718	(19103008)	390060.31
3814450.86	0.92474 (19101016)			
390071.70	3814430.45	0.92630	(19101016)	390083.10
3814410.03	0.92379 (19101016)			
390094.50	3814389.61	0.91655	(19101016)	390105.89
3814369.19	0.90388 (19101016)			
390117.29	3814348.77	0.88525	(19101016)	390128.69
3814328.35	0.86286 (19101016)			
390140.09	3814307.94	0.83932	(19101016)	390151.48
3814287.52	0.81233 (19101016)			
390162.88	3814267.10	0.78281	(19101016)	390174.28
3814246.68	0.75157 (19101016)			
390185.67	3814226.26	0.73124	(18030516)	390197.07
3814205.84	0.73066 (18030516)			
390208.47	3814185.43	0.72674	(18030516)	390219.86
3814165.01	0.71943 (18030516)			
390231.26	3814144.59	0.71503	(19012216)	390242.66
3814124.17	0.72937 (19012216)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               ***      17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** DISCRETE CARTESIAN RECEPTOR POINTS

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
3814001.66	390299.64	0.75117	(19012216)	390311.04
3813960.82	390322.44	0.74365	(19012216)	390333.83
3813919.99	390345.23	0.71718	(19012216)	390356.63
3813879.15	390368.03	0.67812	(19012216)	390379.42
3813838.31	390390.82	0.62918	(19012216)	390402.22
3813797.48	390413.61	0.57264	(19012216)	390425.01
3813756.64	390436.41	0.52592	(18032716)	390447.80
3813715.80	390459.20	0.59246	(19121716)	390470.60
3813674.97	390482.00	0.66478	(19121716)	390493.39
3813634.13	390504.79	0.73155	(19121716)	390516.19
3813593.29	390527.58	0.78972	(19121716)	390538.98
3813552.46	390550.38	0.86536	(19121716)	390561.77

390573.17	3813532.04	0.92445	(19121716)	390584.57
3813511.62	0.93725 (19121716)			
390595.97	3813491.20	0.95547	(19121716)	390607.36
3813470.78	0.96661 (19121716)			
390618.76	3813450.37	0.96935	(19121716)	390630.16
3813429.95	0.96727 (19121716)			
390641.55	3813409.53	0.95420	(19121716)	390652.95
3813389.11	0.92846 (19121716)			
390664.35	3813368.69	0.90079	(19121716)	390675.75
3813348.27	0.87426 (19121716)			
390687.14	3813327.86	0.85028	(19121716)	390698.54
3813307.44	0.83498 (19121716)			
390709.94	3813287.02	0.81988	(19121716)	390721.33
3813266.60	0.80674 (19121716)			
390732.73	3813246.18	0.79123	(19121716)	390744.13
3813225.76	0.78330 (20020416)			
390755.52	3813205.35	0.78694	(20020416)	390766.92
3813184.93	0.79357 (20020416)			
390778.32	3813164.51	0.79433	(20020416)	390789.72
3813144.09	0.91713 (18122824)			
390801.11	3813123.67	1.14183	(18122824)	390812.51
3813103.26	1.40825 (18122824)			
390823.91	3813082.84	1.71383	(18122824)	390835.30
3813062.42	1.97267 (18122824)			
390846.70	3813042.00	2.73965	(20031124)	390858.10
3813021.58	3.41366 (20031124)			
390869.49	3813001.16	3.82891	(20031124)	390880.89
3812980.75	4.51246 (16091008)			
390892.29	3812960.33	5.11381	(16091008)	390903.69
3812939.91	5.67672 (16091008)			
390915.08	3812919.49	6.00652	(16091008)	390926.48
3812899.07	5.99159 (16091008)			
390937.88	3812878.65	6.25225	(19013108)	390949.27
3812858.24	6.89128 (19013108)			
390960.67	3812837.82	7.40402	(19013108)	390972.07
3812817.40	7.87689 (19013108)			
390983.46	3812796.98	8.21156	(19013108)	390994.86
3812776.56	8.34298 (19013108)			
391006.26	3812756.14	8.25432	(19013108)	391017.66
3812735.73	7.89845 (19013108)			
391029.05	3812715.31	7.39932	(19013108)	391040.45
3812694.89	7.72414 (17010808)			
391051.85	3812674.47	8.25896	(17010808)	391063.24
3812654.05	8.64592 (17010808)			
391074.64	3812633.63	8.86300	(17010808)	391086.04
3812613.22	8.89785 (17010808)			
391097.43	3812592.80	8.39979	(17010808)	391108.83
3812572.38	7.45736 (17010808)			
391120.23	3812551.96	6.33984	(18030508)	391131.63
3812531.54	5.68132 (18030508)			

391143.02	3812511.12	5.44890	(18030508)	391154.42
3812490.71	5.53163	(18030508)		
391165.82	3812470.29	6.15259	(18030508)	391177.21
3812449.87	6.57336	(18030508)		
391188.61	3812429.45	6.75985	(18010224)	391200.01
3812409.03	7.15516	(18010224)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

391211.40	3812388.61	7.42435	(18010224)	391222.80
3812368.20	7.55319	(18010224)		
391234.20	3812347.78	7.86652	(18032808)	391245.60
3812327.36	8.36875	(18032808)		
391256.99	3812306.94	8.73119	(18032808)	391268.39
3812286.52	8.93507	(18032808)		
391279.79	3812266.10	8.96994	(18032808)	391291.18
3812245.69	8.83523	(18032808)		
391302.58	3812225.27	8.53961	(18032808)	391313.98
3812204.85	7.55490	(18032808)		
391325.37	3812184.43	6.02741	(18032808)	391336.77
3812164.01	4.74664	(17122508)		
391348.17	3812143.59	4.05744	(17122508)	391359.57
3812123.18	3.51230	(17122508)		
391370.96	3812102.76	3.24264	(16110424)	391382.36
3812082.34	3.13411	(16110424)		
391393.76	3812061.92	2.80263	(16110424)	391405.15
3812041.50	2.45609	(16110424)		
391416.55	3812021.08	1.95298	(16110424)	391427.95
3812000.67	1.72884	(16122124)		
391439.34	3811980.25	1.73479	(16122124)	391450.74
3811959.83	1.75948	(16122124)		

3811918.99	391462.14	3811939.41	1.75268	(16122124)	391473.54
		1.73339 (16122124)			
	391484.93	3811898.57	1.78582	(16122124)	391496.33
3811878.16		2.07048 (16122124)			
	391507.73	3811857.74	2.34457	(16122124)	391519.12
3811837.32		2.32207 (16122124)			
	391530.52	3811816.90	2.01558	(16122124)	391541.92
3811796.48		1.71213 (16122124)			
	391553.31	3811776.06	1.55299	(16122124)	391587.95
3811753.07		1.58257 (16122124)			
	391611.19	3811750.49	1.56076	(16122124)	391634.44
3811747.91		1.49971 (16122124)			
	391657.68	3811745.34	1.36301	(16122124)	391680.92
3811742.76		1.23056 (16122124)			
	391704.16	3811740.18	1.21138	(16122124)	391727.40
3811737.61		1.24304 (16122124)			
	391750.64	3811735.03	1.32554	(16122124)	391773.88
3811732.45		1.46607 (16122124)			
	391797.12	3811729.87	1.57378	(16122124)	391820.37
3811727.30		1.71320 (19120524)			
	391843.61	3811724.72	1.67838	(19120524)	391866.85
3811722.14		1.53949 (19120524)			
	391890.09	3811719.57	1.57994	(16011708)	391913.33
3811716.99		1.77718 (16011708)			
	391936.57	3811714.41	2.06054	(16011708)	391959.81
3811711.83		2.38346 (16011708)			
	391983.06	3811709.26	2.71867	(16011708)	392006.30
3811706.68		3.05338 (16011708)			
	392029.54	3811704.10	3.37406	(16011708)	392052.78
3811701.53		3.70148 (16011708)			
	392076.02	3811698.95	3.99428	(16011708)	392099.26
3811696.37		4.24396 (16011708)			
	392122.50	3811693.80	4.43631	(16011708)	392145.74
3811691.22		4.42109 (16011708)			
	392168.99	3811688.64	4.30424	(16011708)	392192.23
3811686.06		4.28024 (16011708)			
	392215.47	3811683.49	4.22080	(16011708)	392238.71
3811680.91		3.97556 (16011708)			
	392261.95	3811678.33	3.75924	(16011708)	392285.19
3811675.76		3.64106 (16011708)			
	392308.43	3811673.18	3.48478	(16011708)	392331.67
3811670.60		3.48292 (18092724)			
	392354.92	3811668.02	3.53314	(19112424)	392378.16
3811665.45		3.68848 (20021208)			
	392401.40	3811662.87	3.82175	(20021208)	392424.64
3811660.29		3.97432 (20021208)			
	392447.88	3811657.72	4.18539	(20021208)	392471.12
3811655.14		4.33152 (20021208)			
	392494.36	3811652.56	4.38469	(20013024)	392517.61
3811649.98		4.72560 (20013024)			

392540.85	3811647.41	5.02650	(20013024)	392564.09
3811644.83	5.21637	(20013024)		
392587.33	3811642.25	5.48337m	(18120924)	392610.57
3811639.68	5.80133m	(18120924)		
392633.81	3811637.10	6.02376m	(18120924)	392657.05
3811634.52	6.19187m	(18120924)		
392680.29	3811631.94	6.29121m	(18120924)	392703.54
3811629.37	6.29005m	(18120924)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

392726.78	3811626.79	6.73804	(18120308)	392750.02
3811624.21	7.27922	(18120308)		
392773.26	3811621.64	7.46307	(18120308)	392796.50
3811619.06	7.45835	(18120308)		
392819.74	3811616.48	7.45057	(18120308)	392842.98
3811613.90	7.79117	(20010224)		
392866.22	3811611.33	7.99203	(20010224)	392889.47
3811608.75	8.65385	(17123108)		
392912.71	3811606.17	9.23640	(17123108)	392935.95
3811603.60	9.36939	(17123108)		
392959.19	3811601.02	9.29652	(17123108)	392982.43
3811598.44	9.02126	(17123108)		
393005.67	3811595.86	8.56027	(17123108)	393028.91
3811593.29	7.94191	(17123108)		
393052.15	3811590.71	8.08048	(17102724)	393075.40
3811588.13	8.57520	(17102724)		
393098.64	3811585.56	8.89634	(17102724)	393121.88
3811582.98	9.02189	(17102724)		
393145.12	3811580.40	8.94217	(17102724)	393168.36
3811577.82	8.66146	(17102724)		

3811572.67	393191.60	3811575.25	8.19765	(17102724)	393214.84
		7.99704 (19020708)			
3811567.52	393238.09	3811570.09	8.66842	(19020708)	393261.33
		9.17984 (19020708)			
3811562.36	393284.57	3811564.94	9.49699	(19020708)	393307.81
		9.59707 (19020708)			
3811557.21	393331.05	3811559.79	9.47207	(19020708)	393354.29
		9.12957 (19020708)			
3811552.05	393377.53	3811554.63	8.59220	(19020708)	393400.77
		8.42898 (17021124)			
3811546.90	393424.02	3811549.48	9.09514	(17021124)	393447.26
		9.58170 (17021124)			
3811541.75	393470.50	3811544.32	9.85473	(17021124)	393493.74
		9.89404 (17021124)			
3811536.59	393516.98	3811539.17	9.69580	(17021124)	393540.22
		9.27324 (17021124)			
3811531.44	393563.46	3811534.01	8.65512	(17021124)	393586.70
		8.64403 (20031208)			
3811526.28	393609.95	3811528.86	8.43263	(20031208)	393633.19
		8.02669 (20031208)			
3811521.13	393656.43	3811523.71	8.11253	(16102924)	393679.67
		8.86427 (16102924)			
3811515.97	393702.91	3811518.55	9.44972	(16102924)	393726.15
		9.82773 (16102924)			
3811510.82	393749.39	3811513.40	9.97048	(16102924)	393772.64
		9.86669 (16102924)			
3811505.67	393795.88	3811508.24	9.59878	(16040124)	393819.12
		9.92697 (16040124)			
3811500.51	393842.36	3811503.09	10.01351	(16040124)	393865.60
		9.71178 (16040124)			
3811495.36	393888.84	3811497.93	9.08825	(16040124)	393912.08
		8.35509 (16040124)			
3811490.20	393935.32	3811492.78	7.71293	(16010224)	393958.57
		8.16368 (16010224)			
3811485.05	393981.81	3811487.63	8.48169	(16010224)	394005.05
		8.67769 (16010224)			
3811479.89	394028.29	3811482.47	8.71073	(16010224)	394051.53
		8.28848 (16010224)			
3811474.74	394074.77	3811477.32	7.66977	(16010224)	394098.01
		7.31653 (17012524)			
3811469.59	394121.25	3811472.16	7.85499	(17012524)	394144.50
		8.02676 (17012524)			
3811464.43	394167.74	3811467.01	7.83929	(17012524)	394190.98
		7.85823 (17012524)			
3811459.28	394214.22	3811461.85	7.96691	(16122608)	394237.46
		8.01573 (16122608)			
3811454.12	394260.70	3811456.70	8.11071	(16122608)	394283.94
		8.48071 (16122608)			
3811448.97	394307.19	3811451.55	8.59883	(16122608)	394330.43
		9.23945 (17121824)			

3811325.27	395422.77	3811327.84	7.15520	(20031108)	395446.01
		7.02867 (20031108)			
3811320.11	395469.25	3811322.69	7.19025	(17031708)	395492.49
		7.38481 (17031708)			
3811314.96	395515.73	3811317.54	7.43015	(16022408)	395538.97
		8.09984 (16022408)			
3811309.81	395562.22	3811312.38	8.66690	(16022408)	395585.46
		9.11334 (16022408)			
3811304.65	395608.70	3811307.23	9.43096	(16022408)	395631.94
		9.62092 (16022408)			
3811299.50	395655.18	3811302.07	9.69266	(16022408)	395678.42
		9.66186 (16022408)			
3811294.34	395701.66	3811296.92	9.54744	(16022408)	395724.90
		9.36856 (16022408)			
3811289.19	395748.15	3811291.77	9.18731	(16010908)	395771.39
		9.38946 (16010908)			
3811284.03	395794.63	3811286.61	9.40719	(16010908)	395817.87
		9.23135 (16010908)			
3811278.88	395841.11	3811281.46	9.06072	(18020908)	395864.35
		9.38230 (18020908)			
3811273.73	395887.59	3811276.30	9.45866	(18020908)	395910.84
		9.35309 (18020908)			
3811268.57	395934.08	3811271.15	8.99979	(18020908)	395957.32
		8.47928 (18020908)			
3811263.42	395980.56	3811265.99	7.82349	(18020908)	396003.80
		8.35274 (16012624)			
3811258.26	396027.04	3811260.84	8.78961	(16012624)	396050.28
		9.05874 (16012624)			
3811253.11	396073.52	3811255.69	9.14524	(16012624)	396096.77
		9.04512 (16012624)			
3811247.95	396120.01	3811250.53	8.81214	(18120424)	396143.25
		9.11444 (18120424)			
3811242.80	396166.49	3811245.38	9.23847	(18120424)	396189.73
		9.17827 (18120424)			
3811237.65	396212.97	3811240.22	8.94117	(18120424)	396236.21
		8.53963 (18120424)			
3811237.65	396259.45	3811235.07	7.99944	(18120424)	389251.12
		0.90825 (16121824)			
3811237.65	389250.33	3811235.07	0.94433	(16121824)	389249.55
		0.97717 (16121824)			
3811237.65	389248.76	3811235.07	1.00653	(16121824)	389247.98
		1.03230 (16121824)			
3811237.65	389247.19	3811235.07	1.05294	(16121824)	389246.40
		1.06913 (16121824)			
3811237.65	389245.62	3811235.07	1.08036	(16121824)	389244.83
		1.08657 (16121824)			
3811237.65	389244.05	3811235.07	1.08952	(16121824)	389243.26
		1.10040 (16121824)			
3811237.65	389242.47	3811235.07	1.10102	(16121824)	389241.69
		1.08644 (16121824)			

387929.94	3815835.52	1.75653	(20020408)	387941.35
3815815.08	1.69777 (20020408)			
387952.75	3815794.64	1.62495	(20020408)	387964.16
3815774.21	1.54057 (20020408)			
387975.57	3815753.77	1.45997	(20020408)	387986.97
3815733.34	1.37457 (20020408)			
387998.38	3815712.90	1.31388	(20020408)	388009.79
3815692.46	1.25404 (20020408)			
388021.19	3815672.03	1.20184	(20020408)	388032.60
3815651.59	1.15266 (20020408)			
388044.01	3815631.16	1.12874	(17012708)	388055.41
3815610.72	1.10824 (17012708)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388066.82	3815590.29	1.08438	(17012708)	388078.23
3815569.85	1.05751 (17012708)			
388089.63	3815549.41	1.04354	(18091708)	388101.04
3815528.98	1.06980 (18091708)			
388112.45	3815508.54	1.12548	(20102624)	388123.85
3815488.11	1.19012 (20102624)			
388135.26	3815467.67	1.25636	(20102624)	388146.67
3815447.23	1.30646 (20102624)			
388158.07	3815426.80	1.34434	(20102624)	388169.48
3815406.36	1.36812 (20102624)			
388180.89	3815385.93	1.37279	(20102624)	388192.30
3815365.49	1.37190 (20091208)			
388203.70	3815345.06	1.52165c	(17011624)	388215.11
3815324.62	1.68091c (17011624)			
388226.52	3815304.18	1.82458c	(17011624)	388237.92
3815283.75	1.92602c (17011624)			

388249.33	3815263.31	1.98392c (17011624)	388260.74
3815242.88	1.99647c (17011624)		
388272.14	3815222.44	1.93342c (17011624)	388283.55
3815202.00	1.81923c (17011624)		
388294.96	3815181.57	1.74894c (17011624)	388306.36
3815161.13	1.79159c (20101508)		
388317.77	3815140.70	1.85906c (20101508)	388329.18
3815120.26	1.83622c (20101508)		
388340.58	3815099.83	1.79686c (20101508)	388351.99
3815079.39	1.72067c (20101508)		
388363.40	3815058.95	1.77172 (19111624)	388374.80
3815038.52	1.83258 (19111624)		
388386.21	3815018.08	1.88444 (19111624)	388397.62
3814997.65	1.97563 (19111624)		
388409.02	3814977.21	2.23020 (18031124)	388420.43
3814956.77	2.46596 (18031124)		
388431.84	3814936.34	2.70714 (18031124)	388443.24
3814915.90	3.10023 (18031124)		
388454.65	3814895.47	3.56459 (18031124)	388466.06
3814875.03	3.87458 (18031124)		
388477.46	3814854.60	4.12163 (18031124)	388488.87
3814834.16	4.37050 (18031124)		
388500.28	3814813.72	4.50771 (18031124)	388511.68
3814793.29	4.53623 (18031124)		
388523.09	3814772.85	4.24367 (18031124)	388534.50
3814752.42	3.72058 (18031124)		
388545.91	3814731.98	3.42038 (18031124)	388557.31
3814711.55	3.43693 (18031124)		
388568.72	3814691.11	3.45466 (18031124)	388580.13
3814670.67	3.20766 (18031124)		
388591.53	3814650.24	2.92819 (18031124)	388602.94
3814629.80	3.10871 (19091724)		
388614.35	3814609.37	3.28274 (19091724)	388625.75
3814588.93	3.08639 (19091724)		
388637.16	3814568.49	2.97111 (19091724)	388648.57
3814548.06	3.03512 (19091724)		
388659.97	3814527.62	2.90633 (19091724)	388671.38
3814507.19	2.83887 (19091724)		
388682.79	3814486.75	2.79680 (19091724)	388694.19
3814466.32	2.40325 (19091724)		
388705.60	3814445.88	2.02543 (19091724)	388717.01
3814425.44	1.87184 (19122524)		
388728.41	3814405.01	1.82264 (19122524)	388739.82
3814384.57	1.78337 (19122524)		
388751.23	3814364.14	1.86560 (19012824)	388762.63
3814343.70	1.99998 (19012824)		
388774.04	3814323.26	2.01821 (19012824)	388785.45
3814302.83	1.95213 (19012824)		
388796.85	3814282.39	1.97140 (20010724)	388808.26
3814261.96	1.99010 (20010724)		

388819.67	3814241.52	2.13755	(20010724)	388831.07
3814221.09	2.40213	(20010724)		
388842.48	3814200.65	2.70763	(20010724)	388853.89
3814180.21	2.82232	(18012224)		
388865.30	3814159.78	2.88087	(18012224)	388876.70
3814139.34	2.71027	(18012224)		
388888.11	3814118.91	2.56971	(16112908)	388899.52
3814098.47	2.59592	(16112908)		
388910.92	3814078.03	2.81929	(16112908)	388922.33
3814057.60	3.09990	(16112908)		
388933.74	3814037.16	3.23479	(16112908)	388945.14
3814016.73	3.20673	(16112908)		
388956.55	3813996.29	3.03431	(16112908)	388967.96
3813975.86	2.82013	(16112908)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388979.36	3813955.42	2.60852	(16112908)	388990.77
3813934.98	2.38736	(16112908)		
389002.18	3813914.55	2.25109m	(20031608)	389013.58
3813894.11	2.22091m	(20031608)		
389024.99	3813873.68	2.18608m	(20031608)	389036.40
3813853.24	2.11384m	(20031608)		
389047.80	3813832.80	2.02736m	(20031608)	389059.21
3813812.37	1.92165m	(20031608)		
389070.62	3813791.93	1.78819m	(20031608)	389082.02
3813771.50	1.63830m	(20031608)		
389093.43	3813751.06	1.46012m	(20031608)	389104.84
3813730.63	1.31968m	(20031608)		
389116.24	3813710.19	1.22987	(20090908)	389127.65
3813689.75	1.35223c	(20122908)		

389139.06	3813669.32	1.32625c (20122908)	389150.46
3813648.88	1.27497 (20090908)		
389161.87	3813628.45	1.15853 (20090908)	389173.28
3813608.01	1.07786 (20090908)		
389184.68	3813587.57	1.01075 (20090908)	389196.09
3813567.14	0.97806 (20090908)		
389207.50	3813546.70	0.94599 (20090908)	389218.91
3813526.27	0.91325 (20090908)		
389230.31	3813505.83	0.89808 (20090908)	389241.72
3813485.40	0.84998 (20090908)		
389253.13	3813464.96	0.79800 (20090908)	389264.53
3813444.52	0.76773 (20090908)		
389275.94	3813424.09	0.72909 (19012216)	389287.35
3813403.65	0.71349 (19012216)		
389298.75	3813383.22	0.69428 (19012216)	389310.16
3813362.78	0.67838 (19012216)		
389321.57	3813342.34	0.66158 (19012216)	389332.97
3813321.91	0.63592 (19012216)		
389344.38	3813301.47	0.61383 (19012216)	389355.79
3813281.04	0.59105 (19012216)		
389367.19	3813260.60	0.56344 (19012216)	389378.60
3813240.17	0.53813 (19012216)		
389390.01	3813219.73	0.51292 (19012216)	389401.41
3813199.29	0.48251 (19012216)		
389412.82	3813178.86	0.45520 (19012216)	389424.23
3813158.42	0.45189 (19121716)		
389435.63	3813137.99	0.47741 (19121716)	389447.04
3813117.55	0.50334 (19121716)		
389458.45	3813097.11	0.52791 (19121716)	389469.85
3813076.68	0.54994 (19121716)		
389481.26	3813056.24	0.57136 (19121716)	389492.67
3813035.81	0.59041 (19121716)		
389504.07	3813015.37	0.60733 (19121716)	389515.48
3812994.94	0.62323 (19121716)		
389526.89	3812974.50	0.63675 (19121716)	389538.30
3812954.06	0.64925 (19121716)		
389549.70	3812933.63	0.65849 (19121716)	389561.11
3812913.19	0.66312 (19121716)		
389572.52	3812892.76	0.66655 (19121716)	389583.92
3812872.32	0.66846 (19121716)		
389595.33	3812851.88	0.67129 (19121716)	389606.74
3812831.45	0.67397 (19121716)		
389618.14	3812811.01	0.67581 (19121716)	389629.55
3812790.58	0.67656 (19121716)		
389640.96	3812770.14	0.67620 (19121716)	389652.36
3812749.71	0.67363 (19121716)		
389663.77	3812729.27	0.66894 (19121716)	389675.18
3812708.83	0.66146 (19121716)		
389686.58	3812688.40	0.65116 (19121716)	389697.99
3812667.96	0.64197 (19121716)		

389709.40	3812647.53	0.63159	(19121716)	389720.80
3812627.09	0.61874	(19121716)		
389732.21	3812606.65	0.60380	(19121716)	389743.62
3812586.22	0.58737	(19121716)		
389755.02	3812565.78	0.56977	(19121716)	389766.43
3812545.35	0.55121	(19121716)		
389777.84	3812524.91	0.53186	(19121716)	389789.24
3812504.48	0.51312	(20020416)		
389800.65	3812484.04	0.50769	(20020416)	389812.06
3812463.60	0.50100	(20020416)		
389823.46	3812443.17	0.49327	(20020416)	389834.87
3812422.73	0.48723	(20020416)		
389846.28	3812402.30	0.48224	(20020416)	389857.68
3812381.86	0.47814	(20020416)		
389869.09	3812361.42	0.46890	(20020416)	389880.50
3812340.99	0.45894	(20020416)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389891.91	3812320.55	0.44699	(20020416)	389903.31
3812300.12	0.43417	(20020416)		
389914.72	3812279.68	0.42116	(20020416)	389926.13
3812259.25	0.40805	(20020416)		
389937.53	3812238.81	0.39499	(20020416)	389948.94
3812218.37	0.38145	(20020416)		
389960.35	3812197.94	0.37973	(18112616)	389971.75
3812177.50	0.38399	(18112616)		
389983.16	3812157.07	0.38701	(18112616)	389994.57
3812136.63	0.38848	(18112616)		
390005.97	3812116.19	0.38860	(18112616)	390017.38
3812095.76	0.38743	(18112616)		

390028.79	3812075.32	0.38522	(18112616)	390040.19
3812054.89	0.38889 (16120216)			
390051.60	3812034.45	0.40326	(16120216)	390063.01
3812014.02	0.41783 (16120216)			
390074.41	3811993.58	0.43287	(16120216)	390085.82
3811973.14	0.44831 (16120216)			
390097.23	3811952.71	0.45937	(16120216)	390108.63
3811932.27	0.46665 (16120216)			
390120.04	3811911.84	0.47148	(16120216)	390131.45
3811891.40	0.47858 (16120216)			
390142.85	3811870.96	0.48578	(16120216)	390154.26
3811850.53	0.49324 (16120216)			
390165.67	3811830.09	0.49951	(16120216)	390177.07
3811809.66	0.50463 (16120216)			
390188.48	3811789.22	0.50667	(16120216)	390199.89
3811768.79	0.50806 (16120216)			
390211.30	3811748.35	0.50917	(16120216)	390222.70
3811727.91	0.50868 (16120216)			
390234.11	3811707.48	0.50803	(16120216)	390245.52
3811687.04	0.50637 (16120216)			
390256.92	3811666.61	0.50256	(16120216)	390268.33
3811646.17	0.49909 (16120216)			
390279.74	3811625.73	0.49094	(16120216)	390291.14
3811605.30	0.47609 (16120216)			
390302.55	3811584.86	0.47045	(16122616)	390313.96
3811564.43	0.47715 (16122616)			
390325.36	3811543.99	0.48357	(16122616)	390336.77
3811523.56	0.49039 (16122616)			
390348.18	3811503.12	0.49312	(16122616)	390359.58
3811482.68	0.49184 (16122616)			
390370.99	3811462.25	0.48895	(16122616)	390382.40
3811441.81	0.48903 (16122616)			
390393.80	3811421.38	0.49055	(16122616)	390405.21
3811400.94	0.49374 (16122616)			
390416.62	3811380.51	0.49375	(16122616)	390428.02
3811360.07	0.49711 (17092524)			
390439.43	3811339.63	0.52937	(17092524)	390450.84
3811319.20	0.56164 (17092524)			
390462.24	3811298.76	0.58065	(17092524)	390473.65
3811278.33	0.59009 (17092524)			
390485.06	3811257.89	0.59342	(17092524)	390496.46
3811237.45	0.59304 (17092524)			
390507.87	3811217.02	0.60192	(17092524)	390519.28
3811196.58	0.61311 (17092524)			
390530.69	3811176.15	0.62381	(17092524)	390542.09
3811155.71	0.63234 (17092524)			
390553.50	3811135.28	0.63754	(17092524)	390564.91
3811114.84	0.63170 (17092524)			
390576.31	3811094.40	0.63697	(17012824)	390587.72
3811073.97	0.65364 (17012824)			

390599.13	3811053.53	0.66307	(17012824)	390610.53
3811033.10	0.67735	(17012824)		
390621.94	3811012.66	0.69534	(17012824)	390633.35
3810992.22	0.71584	(17012824)		
390644.75	3810971.79	0.73578	(17012824)	390656.16
3810951.35	0.74961	(17012824)		
390667.57	3810930.92	0.76687	(17012824)	390678.97
3810910.48	0.79948	(17012824)		
390690.38	3810890.05	0.85776	(16122124)	390701.79
3810869.61	1.04072	(16122124)		
390713.19	3810849.17	1.19588	(16122124)	390724.60
3810828.74	1.29964	(16122124)		
390736.01	3810808.30	1.31519	(16122124)	390747.41
3810787.87	1.30375	(16122124)		
390758.82	3810767.43	1.29527	(16122124)	390770.23
3810746.99	1.33308	(16122124)		
390781.63	3810726.56	1.39982	(16122124)	390793.04
3810706.12	1.48314	(16122124)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390804.45	3810685.69	1.62341	(16122124)	390815.85
3810665.25	1.76463	(16122124)		
390850.52	3810642.24	1.73950	(16122124)	390873.78
3810639.66	1.64027	(16122124)		
390897.04	3810637.08	1.59723	(16122124)	390920.31
3810634.50	1.55709	(16122124)		
390943.57	3810631.92	1.52634	(16122124)	390966.83
3810629.34	1.50769	(16122124)		
390990.09	3810626.76	1.44675	(16122124)	391013.35
3810624.18	1.31931	(16122124)		

391036.61	3810621.60	1.20825	(16122124)	391059.87
3810619.02	1.13884 (16122124)			
391083.13	3810616.44	1.01903	(16122124)	391106.40
3810613.86	0.97887 (19120524)			
391129.66	3810611.28	1.02459	(19120524)	391152.92
3810608.70	1.03890 (19120524)			
391176.18	3810606.13	1.19658	(16011708)	391199.44
3810603.55	1.52762 (16011708)			
391222.70	3810600.97	1.98445	(16011708)	391245.96
3810598.39	2.66613 (16011708)			
391269.22	3810595.81	3.65040	(16011708)	391292.49
3810593.23	4.83196 (16011708)			
391315.75	3810590.65	6.07347	(16011708)	391339.01
3810588.07	7.35187 (16011708)			
391362.27	3810585.49	8.48216	(16011708)	391385.53
3810582.91	8.82559 (16011708)			
391408.79	3810580.33	9.06113	(16011708)	391432.05
3810577.75	9.20064 (16011708)			
391455.31	3810575.17	9.23872	(16011708)	391478.58
3810572.59	9.17320 (16011708)			
391501.84	3810570.01	9.00547	(16011708)	391525.10
3810567.44	8.74036 (16011708)			
391548.36	3810564.86	8.38566	(16011708)	391571.62
3810562.28	7.95222 (16011708)			
391594.88	3810559.70	7.45308	(16011708)	391618.14
3810557.12	6.90288 (16011708)			
391641.40	3810554.54	6.31718	(16011708)	391664.67
3810551.96	5.71144 (16011708)			
391687.93	3810549.38	5.09127	(18092724)	391711.19
3810546.80	4.97896 (18092724)			
391734.45	3810544.22	4.74295	(18092724)	391757.71
3810541.64	4.45841 (18092724)			
391780.97	3810539.06	4.63025	(20021208)	391804.23
3810536.48	4.88274 (20021208)			
391827.49	3810533.90	5.08102	(20021208)	391850.76
3810531.32	5.21712 (20021208)			
391874.02	3810528.75	5.28513	(20021208)	391897.28
3810526.17	5.28193 (20021208)			
391920.54	3810523.59	5.36004	(20013024)	391943.80
3810521.01	5.61183 (20013024)			
391967.06	3810518.43	5.73919	(20013024)	391990.32
3810515.85	5.64533 (20013024)			
392013.58	3810513.27	5.37285	(20013024)	392036.85
3810510.69	5.23417m (18120924)			
392060.11	3810508.11	5.37320m (18120924)		392083.37
3810505.53	5.59180m (18120924)			
392106.63	3810502.95	5.54287m (18120924)		392129.89
3810500.37	5.76532m (18120924)			
392153.15	3810497.79	6.00940m (18120924)		392176.41
3810495.21	6.23634m (18120924)			

392199.67	3810492.64	6.89361	(18120308)	392222.94
3810490.06	7.24486 (18120308)			
392246.20	3810487.48	7.29213	(18120308)	392269.46
3810484.90	7.20136 (18120308)			
392292.72	3810482.32	6.65315	(18120308)	392315.98
3810479.74	6.15841 (18120308)			
392339.24	3810477.16	5.70059	(20010224)	392362.50
3810474.58	5.51574 (20010224)			
392385.76	3810472.00	5.48034	(20010224)	392409.02
3810469.42	5.68262 (17123108)			
392432.29	3810466.84	5.85530	(17123108)	392455.55
3810464.26	5.97536 (17123108)			
392478.81	3810461.68	6.12705	(17123108)	392502.07
3810459.10	6.29144 (17123108)			
392525.33	3810456.52	6.37592	(17123108)	392548.59
3810453.95	6.34097 (17123108)			
392571.85	3810451.37	6.19840	(17123108)	392595.11
3810448.79	5.92403 (17123108)			
392618.38	3810446.21	6.16628	(17102724)	392641.64
3810443.63	6.49468 (17102724)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392664.90	3810441.05	6.73549	(17102724)	392688.16
3810438.47	6.87742 (17102724)			
392711.42	3810435.89	6.91345	(17102724)	392734.68
3810433.31	6.84142 (17102724)			
392757.94	3810430.73	6.66420	(17102724)	392781.20
3810428.15	6.38951 (17102724)			
392804.47	3810425.57	6.02922	(17102724)	392827.73
3810422.99	6.24049 (19020708)			

392850.99	3810420.41	6.65524	(19020708)	392874.25
3810417.83	6.98536 (19020708)			
392897.51	3810415.26	7.21550	(19020708)	392920.77
3810412.68	7.33450 (19020708)			
392944.03	3810410.10	7.33620	(19020708)	392967.29
3810407.52	7.22005 (19020708)			
392990.56	3810404.94	6.99105	(19020708)	393013.82
3810402.36	6.65979 (19020708)			
393037.08	3810399.78	6.24112	(19020708)	393060.34
3810397.20	6.63266 (17021124)			
393083.60	3810394.62	7.03271	(17021124)	393106.86
3810392.04	7.33561 (17021124)			
393130.12	3810389.46	7.52671	(17021124)	393153.38
3810386.88	7.59635 (17021124)			
393176.65	3810384.30	7.54066	(17021124)	393199.91
3810381.72	7.36201 (17021124)			
393223.17	3810379.14	7.06874	(17021124)	393246.43
3810376.57	6.67461 (17021124)			
393269.69	3810373.99	6.63300	(20031208)	393292.95
3810371.41	6.55389 (20031208)			
393316.21	3810368.83	6.36781	(20031208)	393339.47
3810366.25	6.08361 (20031208)			
393362.74	3810363.67	6.09955	(16102924)	393386.00
3810361.09	6.60160 (16102924)			
393409.26	3810358.51	7.02541	(16102924)	393432.52
3810355.93	7.35100 (16102924)			
393455.78	3810353.35	7.56236	(16102924)	393479.04
3810350.77	7.64869 (16102924)			
393502.30	3810348.19	7.60534	(16102924)	393525.56
3810345.61	7.43419 (16102924)			
393548.83	3810343.03	7.46708	(16040124)	393572.09
3810340.45	7.63812 (16040124)			
393595.35	3810337.88	7.68064	(16040124)	393618.61
3810335.30	7.59215 (16040124)			
393641.87	3810332.72	7.37691	(16040124)	393665.13
3810330.14	7.04549 (16040124)			
393688.39	3810327.56	6.61393	(16040124)	393711.65
3810324.98	6.15406 (16010224)			
393734.91	3810322.40	6.54990	(16010224)	393758.18
3810319.82	6.85205 (16010224)			
393781.44	3810317.24	7.04462	(16010224)	393804.70
3810314.66	7.11897 (16010224)			
393827.96	3810312.08	7.07037	(16010224)	393851.22
3810309.50	6.90118 (16010224)			
393874.48	3810306.92	6.61990	(16010224)	393897.74
3810304.34	6.24045 (16010224)			
393921.00	3810301.77	6.56159	(17012524)	393944.27
3810299.19	7.01639 (17012524)			
394362.97	3810252.76	5.96380	(17121824)	394386.23
3810250.18	5.71961 (16012124)			

394409.49	3810247.60	5.95166	(16012124)	394432.75
3810245.02	6.08596	(16012124)		
394456.01	3810242.44	6.53058	(17122408)	394479.27
3810239.86	6.98934	(17122408)		
394502.54	3810237.28	7.35110	(17122408)	394525.80
3810234.70	7.59786	(17122408)		
394549.06	3810232.12	7.71741	(17122408)	394572.32
3810229.54	7.70377	(17122408)		
394595.58	3810226.96	7.55778	(17122408)	394618.84
3810224.39	7.28711	(17122408)		
394642.10	3810221.81	6.90546	(17122408)	394665.36
3810219.23	6.43696	(18061208)		
394688.63	3810216.65	6.90951	(18061208)	394711.89
3810214.07	7.29120	(18061208)		
394735.15	3810211.49	7.56386	(18061208)	394758.41
3810208.91	7.71401	(18061208)		
394781.67	3810206.33	7.73416	(18061208)	394804.93
3810203.75	7.62342	(18061208)		
394828.19	3810201.17	7.38759	(18061208)	394851.45
3810198.59	7.03861	(18061208)		
394874.72	3810196.01	6.95703	(20113008)	394897.98
3810193.43	6.93590	(20113008)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394921.24	3810190.85	6.79786	(20113008)	394944.50
3810188.27	6.55012	(20113008)		
394967.76	3810185.70	6.20512	(20113008)	394991.02
3810183.12	6.34111	(16010224)		
395014.28	3810180.54	6.80653	(16010224)	395037.54
3810177.96	7.18309	(16010224)		

3810172.80	395060.81	3810175.38	7.45331	(16010224)	395084.07
		7.60409 (16010224)			
	395107.33	3810170.22	7.62842	(16010224)	395130.59
3810167.64		7.52545 (16010224)			
	395153.85	3810165.06	7.30067	(16010224)	395177.11
3810162.48		6.96540 (16010224)			
	395200.37	3810159.90	6.53586	(16010224)	395223.63
3810157.32		6.58621 (16120408)			
	395246.89	3810154.74	6.99678	(16120408)	395270.16
3810152.16		7.31049 (16120408)			
	395293.42	3810149.58	7.51261	(16120408)	395316.68
3810147.01		7.59393 (16120408)			
	395339.94	3810144.43	7.55088	(16120408)	395363.20
3810141.85		7.38603 (16120408)			
	395386.46	3810139.27	7.10775	(16120408)	395409.72
3810136.69		6.72954 (16120408)			
	395432.98	3810134.11	6.26898	(16120408)	395456.25
3810131.53		6.03749c (17011624)			
	395479.51	3810128.95	5.88586c	(17011624)	395502.77
3810126.37		5.64639c (17011624)			
	395526.03	3810123.79	5.44372	(20031108)	395549.29
3810121.21		5.46452 (20031108)			
	395572.55	3810118.63	5.39837	(20031108)	395595.81
3810116.05		5.37715 (17031708)			
	395619.07	3810113.47	5.55772	(17031708)	395642.34
3810110.90		5.65386 (17031708)			
	395665.60	3810108.32	5.66134	(17031708)	395688.86
3810105.74		6.03167 (16022408)			
	395712.12	3810103.16	6.40660	(16022408)	395735.38
3810100.58		6.72080 (16022408)			
	395758.64	3810098.00	6.96869	(16022408)	395781.90
3810095.42		7.14819 (16022408)			
	395805.16	3810092.84	7.26070	(16022408)	395828.43
3810090.26		7.31073 (16022408)			
	395851.69	3810087.68	7.30515	(16022408)	395874.95
3810085.10		7.30053 (20021824)			
	395898.21	3810082.52	7.28944	(20021824)	395921.47
3810079.94		7.16855 (20021824)			
	395944.73	3810077.36	7.05264	(16010908)	395967.99
3810074.78		7.25466 (16010908)			
	395991.25	3810072.21	7.35079	(16010908)	396014.52
3810069.63		7.33726 (16010908)			
	396037.78	3810067.05	7.21530	(16010908)	396061.04
3810064.47		6.99425 (18020908)			
	396084.30	3810061.89	7.19360	(18020908)	396107.56
3810059.31		7.29000 (18020908)			
	396130.82	3810056.73	7.27984	(18020908)	396154.08
3810054.15		7.16416 (18020908)			
	396177.34	3810051.57	6.94855	(18020908)	396200.61
3810048.99		6.64257 (18020908)			

396223.87	3810046.41	6.25955	(18020908)	396247.13
3810043.83	6.01464 (16012624)			
396270.39	3810041.25	6.37868	(16012624)	396293.65
3810038.67	6.66821 (16012624)			
396316.91	3810036.09	6.87204	(16012624)	396340.17
3810033.52	6.98232 (16012624)			
396363.43	3810030.94	6.99500	(16012624)	396386.70
3810028.36	6.91012 (16012624)			
396409.96	3810025.78	6.73190	(16012624)	396433.22
3810023.20	6.91410 (18120424)			
396456.48	3810020.62	7.04232	(18120424)	396479.74
3810018.04	7.07468 (18120424)			
396503.00	3810015.46	7.01047	(18120424)	396526.26
3810012.88	6.85292 (18120424)			
396549.52	3810010.30	6.61078	(18120424)	396572.78
3810007.72	6.29149 (18120424)			
396596.05	3810005.14	5.90877	(18120424)	396619.31
3810002.56	6.15404 (18011724)			
396642.57	3809999.98	6.48385	(18011724)	396665.83
3809997.40	6.74072 (18011724)			
396689.09	3809994.83	6.91551	(18011724)	396712.35
3809992.25	7.00201 (18011724)			
396735.61	3809989.67	6.99752	(18011724)	387918.53
3815855.95	1.81415 (20020408)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387917.75	3815879.42	1.89951	(16060408)	387916.96
3815902.90	2.17084 (16060408)			
387916.17	3815926.37	2.36210	(16060408)	387915.39
3815949.84	2.57757c (20122908)			

387914.60	3815973.31	2.67369c (20122908)	387913.82
3815996.79	2.55858c (20122908)		
387913.03	3816020.26	2.38518c (20122908)	387912.25
3816043.73	2.24075c (20122908)		
387911.46	3816067.20	2.18765c (20122908)	387910.67
3816090.68	2.20724c (20122908)		
387909.89	3816114.15	2.26626c (20122908)	387909.10
3816137.62	2.35883c (20122908)		
386597.36	3815790.89	5.20306 (16060408)	386608.77
3815770.44	5.09029 (16060408)		
386620.19	3815750.00	4.93715 (16060408)	386631.60
3815729.55	4.92419 (19020108)		
386643.01	3815709.10	4.97745 (19020108)	386654.43
3815688.65	4.98770 (19020108)		
386665.84	3815668.21	4.96181 (20122524)	386677.25
3815647.76	4.90375 (20122524)		
386688.66	3815627.31	4.80978 (20122524)	386700.08
3815606.86	4.68377 (20122524)		
386711.49	3815586.42	4.65528 (17122424)	386722.90
3815565.97	4.69411 (17122424)		
386734.32	3815545.52	4.69098 (17122424)	386745.73
3815525.07	4.64569 (17122424)		
386757.14	3815504.63	4.71408 (16012224)	386768.56
3815484.18	4.86834 (16012224)		
386779.97	3815463.73	4.98215 (16012224)	386791.38
3815443.28	5.05221 (16012224)		
386802.80	3815422.84	5.07638 (16012224)	386814.21
3815402.39	5.05371 (16012224)		
386825.62	3815381.94	4.98456 (16012224)	386837.04
3815361.49	4.87056 (16012224)		
386848.45	3815341.05	4.71467 (16012224)	386859.86
3815320.60	4.70588 (18091708)		
386871.28	3815300.15	4.73989 (18091708)	386882.69
3815279.71	4.73104 (18091708)		
386894.10	3815259.26	4.77541 (20091208)	386905.52
3815238.81	4.88375 (20091208)		
386916.93	3815218.36	5.04575 (20091208)	386928.34
3815197.92	5.13336 (20091208)		
386939.76	3815177.47	5.15769 (20091208)	386951.17
3815157.02	5.07986 (20091208)		
386962.58	3815136.57	5.14573 (20091208)	386974.00
3815116.13	5.15727 (20091208)		
386985.41	3815095.68	5.08397 (20091208)	386996.82
3815075.23	5.12250 (20122524)		
387008.24	3815054.78	5.12071 (20122524)	387019.65
3815034.34	5.01671c (17011624)		
387031.06	3815013.89	4.92241c (17011624)	387042.48
3814993.44	4.84316c (17011624)		
387053.89	3814972.99	4.98474c (20101508)	387065.30
3814952.55	5.00669c (20101508)		

3814911.65	387076.72	3814932.10	4.90904c (20101508)	387088.13
3814870.76	387099.54	3814891.20	4.32722c (20101508)	387110.95
3814829.86	387122.37	3814850.31	4.03385c (20101508)	387133.78
3814788.97	387145.19	3814809.42	3.78981c (20101508)	387156.61
3814748.07	387168.02	3814768.52	3.99699 (16122308)	387179.43
3814707.18	387190.85	3814727.63	5.08899 (18031124)	387202.26
3814666.28	387213.67	3814686.73	6.11272 (18031124)	387225.09
3814625.39	387236.50	3814645.84	6.79864 (18031124)	387247.91
3814584.49	387259.33	3814604.94	7.36422 (18031124)	387270.74
3814543.60	387282.15	3814564.05	7.77202 (18031124)	387293.57
3814502.70	387304.98	3814523.15	7.99185 (18031124)	387316.39
3814461.81	387327.81	3814482.26	8.00231 (18031124)	387339.22
	387350.63	3814441.36	7.79416 (18031124)	387362.05
	387373.46	3814400.47	7.37326 (18031124)	387384.87
	387380.02	3814380.02	7.08941 (18031124)	

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
3814380.02	387373.46	3814400.47	7.37326 (18031124)	387384.87

387396.29	3814359.57	6.76223	(18031124)	387407.70
3814339.12	6.39726 (18031124)			
387419.11	3814318.68	6.00102	(18031124)	387430.53
3814298.23	5.58017 (18031124)			
387441.94	3814277.78	5.14246	(18031124)	387453.35
3814257.34	5.09270 (16103008)			
387464.77	3814236.89	4.99727	(16103008)	387476.18
3814216.44	4.84877 (16103008)			
387487.59	3814195.99	4.65184	(16103008)	387499.00
3814175.55	4.44936 (19091724)			
387510.42	3814155.10	4.30828	(19091724)	387521.83
3814134.65	4.14662 (19091724)			
387533.24	3814114.20	3.96416	(19091724)	387544.66
3814093.76	3.76175 (19091724)			
387556.07	3814073.31	3.54103	(19091724)	387567.48
3814052.86	3.42221 (19122524)			
387578.90	3814032.41	3.42469	(19122524)	387590.31
3814011.97	3.38801 (19122524)			
387601.72	3813991.52	3.52686	(19012824)	387613.14
3813971.07	3.64624 (19012824)			
387624.55	3813950.62	3.72638	(19012824)	387635.96
3813930.18	3.96279 (20010724)			
387647.38	3813909.73	4.23290	(20010724)	387658.79
3813889.28	4.46927 (20010724)			
387670.20	3813868.83	4.66430	(20010724)	387681.62
3813848.39	4.81143 (20010724)			
387693.03	3813827.94	4.90558	(20010724)	387704.44
3813807.49	4.94333 (20010724)			
387715.86	3813787.04	5.15836	(18012224)	387727.27
3813766.60	5.43309 (18012224)			
387738.68	3813746.15	5.65569	(18012224)	387750.10
3813725.70	5.81846 (18012224)			
387761.51	3813705.26	5.91555	(18012224)	387772.92
3813684.81	5.94352 (18012224)			
387784.34	3813664.36	5.90116	(18012224)	387795.75
3813643.91	5.78981 (18012224)			
387807.16	3813623.47	5.61332	(18012224)	387818.58
3813603.02	5.45713 (19091808)			
387829.99	3813582.57	5.53029	(19091808)	387841.40
3813562.12	5.53784 (19091808)			
387852.82	3813541.68	5.47940	(19091808)	387864.23
3813521.23	5.58099 (17092824)			
387875.64	3813500.78	5.77251	(17092824)	387887.06
3813480.33	5.89935 (17092824)			
387898.47	3813459.89	5.95684	(17092824)	387909.88
3813439.44	5.94286 (17092824)			
387921.29	3813418.99	5.85777	(17092824)	387932.71
3813398.54	5.70446 (17092824)			
387944.12	3813378.10	5.48837	(17092824)	387955.53
3813357.65	5.21669 (17092824)			

387966.95	3813337.20	4.96186	(20021308)	387978.36
3813316.75	5.28104 (20021308)			
387989.77	3813296.31	5.55290	(20021308)	388001.19
3813275.86	5.76844 (20021308)			
388012.60	3813255.41	5.91986	(20021308)	388024.01
3813234.96	6.00176 (20021308)			
388035.43	3813214.52	6.01110	(20021308)	388046.84
3813194.07	5.94742 (20021308)			
388058.25	3813173.62	5.81297	(20021308)	388069.67
3813153.18	5.61254 (20021308)			
388081.08	3813132.73	5.35302	(20021308)	388092.49
3813112.28	5.33184 (19083008)			
388103.91	3813091.83	5.31450	(19083008)	388115.32
3813071.39	5.23418 (19083008)			
388126.73	3813050.94	5.09360	(19083008)	388138.15
3813030.49	4.95246 (18010524)			
388149.56	3813010.04	5.03780	(18010524)	388160.97
3812989.60	5.06211 (18010524)			
388172.39	3812969.15	5.02446	(18010524)	388183.80
3812948.70	4.92618 (18010524)			
388195.21	3812928.25	4.77079	(18010524)	388206.63
3812907.81	4.56385 (18010524)			
388218.04	3812887.36	4.31242	(18010524)	388229.45
3812866.91	4.28001 (18050708)			
388240.87	3812846.46	4.07042	(18050708)	388252.28
3812826.02	3.57350 (18050708)			
388263.69	3812805.57	3.01019	(18050708)	388275.11
3812785.12	2.63411 (17031508)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

- - - - -
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388286.52	3812764.67	2.36137	(20030124)	388297.93
3812744.23	2.08489 (20030124)			
388309.35	3812723.78	1.81186	(20030124)	388320.76
3812703.33	1.54941 (20030124)			
388332.17	3812682.88	1.31797	(20030124)	388343.58
3812662.44	1.10914 (20030124)			
388355.00	3812641.99	0.92779	(20030124)	388366.41
3812621.54	0.77637 (20030124)			
388377.82	3812601.10	0.66105c	(17011624)	388389.24
3812580.65	0.60425c (17011624)			
388400.65	3812560.20	0.55755c	(17011624)	388412.06
3812539.75	0.50634c (17011624)			
388423.48	3812519.31	0.47595c	(17011624)	388434.89
3812498.86	0.45611 (19011224)			
388446.30	3812478.41	0.44940	(19011224)	388457.72
3812457.96	0.44766 (19121716)			
388469.13	3812437.52	0.45757	(19121716)	388480.54
3812417.07	0.46564 (19121716)			
388491.96	3812396.62	0.47379	(19121716)	388503.37
3812376.17	0.48494 (19121716)			
388514.78	3812355.73	0.49770	(19121716)	388526.20
3812335.28	0.51357 (19121716)			
388537.61	3812314.83	0.52184	(19121716)	388549.02
3812294.38	0.52440 (19121716)			
388560.44	3812273.94	0.51915	(19121716)	388571.85
3812253.49	0.51450 (19121716)			
388583.26	3812233.04	0.51343	(19121716)	388594.68
3812212.59	0.51660 (19121716)			
388606.09	3812192.15	0.51948	(19121716)	388617.50
3812171.70	0.52167 (19121716)			
388628.92	3812151.25	0.52362	(19121716)	388640.33
3812130.80	0.52489 (19121716)			
388651.74	3812110.36	0.52529	(19121716)	388663.16
3812089.91	0.52446 (19121716)			
388674.57	3812069.46	0.52243	(19121716)	388685.98
3812049.02	0.51957 (19121716)			
388697.40	3812028.57	0.51567	(19121716)	388708.81
3812008.12	0.51050 (19121716)			
388720.22	3811987.67	0.50383	(19121716)	388731.64
3811967.23	0.49472 (19121716)			
388743.05	3811946.78	0.48313	(19121716)	388754.46
3811926.33	0.47189 (19121716)			
388765.87	3811905.88	0.46063	(19121716)	388777.29
3811885.44	0.45187 (19121716)			
388788.70	3811864.99	0.44718	(19121716)	388800.11
3811844.54	0.44456 (19121716)			
388811.53	3811824.09	0.43731	(19121716)	388822.94
3811803.65	0.42856 (19121716)			
388834.35	3811783.20	0.41820	(19121716)	388845.77
3811762.75	0.41375 (20020416)			

388857.18	3811742.30	0.41387	(20020416)	388868.59
3811721.86	0.41451	(20020416)		
388880.01	3811701.41	0.41431	(20020416)	388891.42
3811680.96	0.41075	(20020416)		
388902.83	3811660.51	0.39980	(20020416)	388914.25
3811640.07	0.39224	(20020416)		
388925.66	3811619.62	0.38778	(20020416)	388937.07
3811599.17	0.38315	(20020416)		
388948.49	3811578.73	0.37705	(20020416)	388959.90
3811558.28	0.36955	(20020416)		
388971.31	3811537.83	0.36190	(20020416)	388982.73
3811517.38	0.35209	(20020416)		
388994.14	3811496.94	0.34091	(20020416)	389005.55
3811476.49	0.33347	(20020416)		
389016.97	3811456.04	0.32447	(20020416)	389028.38
3811435.59	0.31655	(18112616)		
389039.79	3811415.15	0.31937	(18112616)	389051.21
3811394.70	0.32447	(18112616)		
389062.62	3811374.25	0.33029	(18112616)	389074.03
3811353.80	0.33467	(18112616)		
389085.45	3811333.36	0.33656	(18112616)	389096.86
3811312.91	0.33653	(18112616)		
389108.27	3811292.46	0.33666	(18112616)	389119.69
3811272.01	0.33781	(18112616)		
389131.10	3811251.57	0.37127	(18030624)	389142.51
3811231.12	0.42105	(17012524)		
389153.93	3811210.67	0.46385	(17012524)	389165.34
3811190.22	0.49997	(17012524)		
389176.75	3811169.78	0.55257	(17012524)	389188.16
3811149.33	0.60073	(17012524)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

389199.58	3811128.88	0.65082	(17012524)	389210.99
3811108.43	0.67229 (17012524)			
389222.40	3811087.99	0.68858	(17012524)	389233.82
3811067.54	0.68908 (17012524)			
389245.23	3811047.09	0.65742	(17012524)	389256.64
3811026.65	0.61607 (17012524)			
389268.06	3811006.20	0.57445	(17012524)	389279.47
3810985.75	0.52819 (17012524)			
389290.88	3810965.30	0.51065	(17012524)	389302.30
3810944.86	0.53727 (17012524)			
389313.71	3810924.41	0.53497	(17012524)	389325.12
3810903.96	0.50422 (17012524)			
389336.54	3810883.51	0.49117	(17012524)	389347.95
3810863.07	0.50083 (19011508)			
389359.36	3810842.62	0.58307	(19011508)	389370.78
3810822.17	0.68153 (19011508)			
389382.19	3810801.72	0.77824	(19011508)	389393.60
3810781.28	0.85002 (19011508)			
389405.02	3810760.83	0.84019	(19011508)	389416.43
3810740.38	0.89865 (19011508)			
389427.84	3810719.93	1.00454	(19011508)	389439.26
3810699.49	1.05949 (19011508)			
389450.67	3810679.04	1.12076	(19011508)	389462.08
3810658.59	1.09146 (19011508)			
389473.50	3810638.14	0.97106	(19011508)	389484.91
3810617.70	0.75902 (19011508)			
389496.32	3810597.25	0.57109	(19011508)	389507.74
3810576.80	0.45796 (19011508)			
389519.15	3810556.35	0.43125	(17092524)	389530.56
3810535.91	0.45723 (17092524)			
389541.98	3810515.46	0.50794	(17092524)	389553.39
3810495.01	0.54405 (17092524)			
389564.80	3810474.57	0.56814	(17092524)	389576.22
3810454.12	0.59400 (17092524)			
389587.63	3810433.67	0.64463	(17092524)	389599.04
3810413.22	0.69447 (17092524)			
389610.45	3810392.78	0.69180	(17092524)	389621.87
3810372.33	0.69398 (17092524)			
389633.28	3810351.88	0.71930	(17092524)	389644.69
3810331.43	0.72365 (17092524)			
389656.11	3810310.99	0.73656	(17092524)	389667.52
3810290.54	0.73380 (17092524)			
389678.93	3810270.09	0.74355	(17092524)	389690.35
3810249.64	0.75800 (17092524)			
389701.76	3810229.20	0.74858	(17092524)	389713.17
3810208.75	0.76877 (17092524)			
389724.59	3810188.30	0.76942	(17092524)	389736.00
3810167.85	0.81135 (17092524)			

389747.41	3810147.41	0.82888	(17092524)	389758.83
3810126.96	0.83675 (17092524)			
389770.24	3810106.51	0.81904	(17092524)	389781.65
3810086.06	0.85416 (17012824)			
389793.07	3810065.62	0.93122	(17012824)	389804.48
3810045.17	1.09926 (16110424)			
389815.89	3810024.72	1.50675	(16110424)	389827.31
3810004.27	2.02394 (16110424)			
389838.72	3809983.83	2.31538	(16110424)	389850.13
3809963.38	2.50232 (16110424)			
389861.55	3809942.93	2.61134	(16110424)	389872.96
3809922.49	2.69847 (16110424)			
389884.37	3809902.04	2.73566	(16110424)	389895.79
3809881.59	2.92797 (16122124)			
389907.20	3809861.14	3.17396	(16122124)	389918.61
3809840.70	3.41305 (16122124)			
389930.03	3809820.25	3.65510	(16122124)	389941.44
3809799.80	3.89587 (16122124)			
389952.85	3809779.35	4.12809	(16122124)	389964.27
3809758.91	4.34582 (16122124)			
389975.68	3809738.46	4.54018	(16122124)	389987.09
3809718.01	4.69100 (16122124)			
389998.51	3809697.56	4.80949	(16122124)	390009.92
3809677.12	4.89682 (16122124)			
390021.33	3809656.67	4.92921	(16122124)	390032.74
3809636.22	4.85119 (16122124)			
390044.16	3809615.77	4.67535	(16122124)	390055.57
3809595.33	4.36776 (16122124)			
390066.98	3809574.88	3.96898	(16122124)	390078.40
3809554.43	3.84192 (16122124)			
390113.09	3809531.40	3.74180	(16122124)	390136.36
3809528.82	3.59082 (16122124)			

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390159.63	3809526.24	3.40014	(16122124)	390182.91
3809523.66	3.18636 (16122124)			
390206.18	3809521.08	3.25595	(17021608)	390229.46
3809518.50	3.33720 (17021608)			
390252.73	3809515.92	3.39673	(17021608)	390276.01
3809513.34	3.40993 (17021608)			
390299.28	3809510.76	3.34915	(17021608)	390322.56
3809508.18	3.17909 (17021608)			
390345.83	3809505.60	2.91577	(17021608)	390369.10
3809503.02	2.63722 (17021608)			
390392.38	3809500.43	2.41719	(17021608)	390415.65
3809497.85	2.27484 (17051824)			
390438.93	3809495.27	2.22121	(17051824)	390462.20
3809492.69	2.32186 (16011708)			
390485.48	3809490.11	2.49673	(16011708)	390508.75
3809487.53	2.66117 (16011708)			
390532.02	3809484.95	2.70821	(16011708)	390555.30
3809482.37	3.11968 (16011708)			
390578.57	3809479.79	3.43760	(16011708)	390601.85
3809477.21	3.76755 (16011708)			
390625.12	3809474.63	4.10896	(16011708)	390648.40
3809472.05	4.28908 (16011708)			
390671.67	3809469.46	4.38747	(16011708)	390694.95
3809466.88	4.59668 (16011708)			
390718.22	3809464.30	4.81922	(16011708)	390741.49
3809461.72	4.98179 (16011708)			
390764.77	3809459.14	5.36997	(16011708)	390788.04
3809456.56	5.87901 (16011708)			
390811.32	3809453.98	5.89990	(16011708)	390834.59
3809451.40	5.89605 (16011708)			
390857.87	3809448.82	5.83353	(16011708)	390881.14
3809446.24	5.68889 (16011708)			
390904.42	3809443.66	5.47065	(16011708)	390927.69
3809441.08	5.20537 (16011708)			
390950.96	3809438.50	4.94288	(16011708)	390974.24
3809435.91	4.65952 (16011708)			
390997.51	3809433.33	4.28735	(16011708)	391020.79
3809430.75	3.89739 (16011708)			
391044.06	3809428.17	3.50540	(16011708)	391067.34
3809425.59	3.13286 (16011708)			
391090.61	3809423.01	2.84501	(18092724)	391113.88
3809420.43	2.57415 (18092724)			
391137.16	3809417.85	2.30983	(18092724)	391160.43
3809415.27	2.15030 (19112424)			
391183.71	3809412.69	2.11534	(20021208)	391206.98
3809410.11	2.06327 (20021208)			

391230.26	3809407.53	2.04707	(20021208)	391253.53
3809404.95	2.16317	(20021208)		
391276.81	3809402.36	2.38498	(20021208)	391300.08
3809399.78	2.70619	(20021208)		
391323.35	3809397.20	2.85282	(20021208)	391346.63
3809394.62	2.83825	(20021208)		
391369.90	3809392.04	2.84597	(20013024)	391393.18
3809389.46	2.75684	(20013024)		
391416.45	3809386.88	2.52283	(20013024)	391439.73
3809384.30	2.44946	(20013024)		
391463.00	3809381.72	2.61514	(20013024)	391486.28
3809379.14	2.88328m	(18120924)		
391509.55	3809376.56	3.14401m	(18120924)	391532.82
3809373.98	3.22906m	(18120924)		
391556.10	3809371.40	3.44488m	(18120924)	391579.37
3809368.81	3.81618m	(18120924)		
391602.65	3809366.23	3.90729m	(18120924)	391625.92
3809363.65	3.87434m	(18120924)		
391649.20	3809361.07	3.86522m	(18120924)	391672.47
3809358.49	3.83677	(18120308)		
391695.75	3809355.91	4.01723	(18120308)	391719.02
3809353.33	4.18359	(18120308)		
391742.29	3809350.75	4.25717	(18120308)	391765.57
3809348.17	4.22053	(18120308)		
391788.84	3809345.59	4.20495	(18120308)	391812.12
3809343.01	4.22394	(18120308)		
391835.39	3809340.43	4.25696	(18120308)	391858.67
3809337.84	4.27993	(20010224)		
391881.94	3809335.26	4.29453	(20010224)	391905.21
3809332.68	4.40970	(20010224)		
391928.49	3809330.10	4.56500	(17123108)	391951.76
3809327.52	4.76318	(17123108)		
391975.04	3809324.94	4.88892	(17123108)	391998.31
3809322.36	4.96976	(17123108)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
392021.59	3809319.78	5.08401 (17123108)	392044.86
3809317.20	5.21090 (17123108)		
392068.14	3809314.62	5.09228 (17123108)	392091.41
3809312.04	4.81500 (17123108)		
392114.68	3809309.46	4.71839 (17123108)	392137.96
3809306.88	4.59890 (17123108)		
392161.23	3809304.29	4.36775 (17123108)	392184.51
3809301.71	4.66201 (17102724)		
392207.78	3809299.13	4.88796 (17102724)	392231.06
3809296.55	5.04681 (17102724)		
392254.33	3809293.97	5.20133 (17102724)	392277.61
3809291.39	5.35066 (17102724)		
392300.88	3809288.81	5.44531 (17102724)	392324.15
3809286.23	5.46594 (17102724)		
392347.43	3809283.65	5.36467 (17102724)	392370.70
3809281.07	5.15173 (17102724)		
392393.98	3809278.49	4.95909 (17102724)	392417.25
3809275.91	4.74971 (19020708)		
392440.53	3809273.33	5.07115 (19020708)	392463.80
3809270.74	5.35162 (19020708)		
392487.07	3809268.16	5.58206 (19020708)	392510.35
3809265.58	5.75471 (19020708)		
392533.62	3809263.00	5.86334 (19020708)	392556.90
3809260.42	5.90403 (19020708)		
392580.17	3809257.84	5.87509 (19020708)	392603.45
3809255.26	5.77728 (19020708)		
392626.72	3809252.68	5.61388 (19020708)	392650.00
3809250.10	5.39023 (19020708)		
392673.27	3809247.52	5.11391 (19020708)	392696.54
3809244.94	5.10323 (17021124)		
392719.82	3809242.36	5.41689 (17021124)	392743.09
3809239.78	5.68123 (17021124)		
392766.37	3809237.19	5.88743 (17021124)	392789.64
3809234.61	6.02795 (17021124)		
392812.92	3809232.03	6.09776 (17021124)	392836.19
3809229.45	6.09408 (17021124)		
392859.47	3809226.87	6.01683 (17021124)	392882.74
3809224.29	5.86867 (17021124)		
392906.01	3809221.71	5.65467 (17021124)	392929.29
3809219.13	5.38203 (17021124)		
392952.56	3809216.55	5.32501 (20031208)	392975.84
3809213.97	5.29772 (20031208)		
392999.11	3809211.39	5.20622 (20031208)	393022.39
3809208.81	5.05360 (20031208)		

393045.66	3809206.22	4.84527	(20031208)	393068.93
3809203.64	4.82156 (16102924)			
393092.21	3809201.06	5.17867	(16102924)	393115.48
3809198.48	5.49379 (16102924)			
393138.76	3809195.90	5.75653	(16102924)	393162.03
3809193.32	5.95740 (16102924)			
393185.31	3809190.74	6.08921	(16102924)	393208.58
3809188.16	6.14690 (16102924)			
393231.86	3809185.58	6.12822	(16102924)	393255.13
3809183.00	6.03373 (16102924)			
393278.40	3809180.42	5.87684	(16040124)	393301.68
3809177.84	6.04891 (16040124)			
393324.95	3809175.26	6.14857	(16040124)	393348.23
3809172.67	6.17209 (16040124)			
393371.50	3809170.09	6.11842	(16040124)	393394.78
3809167.51	5.98939 (16040124)			
393418.05	3809164.93	5.78976	(16040124)	393441.33
3809162.35	5.52652 (16040124)			
393464.60	3809159.77	5.20913	(16040124)	393487.87
3809157.19	4.92155 (16010224)			
393511.15	3809154.61	5.20087	(16010224)	393534.42
3809152.03	5.42691 (16010224)			
393557.70	3809149.45	5.59129	(16010224)	393976.64
3809102.99	5.67262 (16122608)			
393999.91	3809100.41	5.61257	(16122608)	394023.19
3809097.83	5.64923 (17121824)			
394046.46	3809095.25	5.89579	(17121824)	394069.73
3809092.67	6.07485 (17121824)			
394093.01	3809090.09	6.17975	(17121824)	394116.28
3809087.51	6.20646 (17121824)			
394139.56	3809084.93	6.15397	(17121824)	394162.83
3809082.35	6.02434 (17121824)			
394186.11	3809079.77	5.82237	(17121824)	394209.38
3809077.19	5.55569 (17121824)			
394232.66	3809074.60	5.23367	(17121824)	394255.93
3809072.02	4.86778 (17121824)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)

394279.20	3809066.86	3809069.44	(16012124)	4.46992	(17121824)	394302.48
394325.75	3809061.70	3809064.28	(16012124)	4.80329	(16012124)	394349.03
394372.30	3809056.54	3809059.12	(17122408)	5.18297	(17122408)	394395.58
394418.85	3809051.38	3809053.96	(17122408)	5.78669	(17122408)	394442.12
394465.40	3809046.22	3809048.80	(17122408)	6.13912	(17122408)	394488.67
394511.95	3809041.05	3809043.64	(17122408)	6.18943	(17122408)	394535.22
394558.50	3809035.89	3809038.47	(17122408)	5.93070	(17122408)	394581.77
394605.05	3809030.73	3809033.31	(17122408)	5.40154	(17122408)	394628.32
394651.59	3809025.57	3809028.15	(18061208)	5.53444	(18061208)	394674.87
394698.14	3809020.41	3809022.99	(18061208)	6.01607	(18061208)	394721.42
394744.69	3809015.25	3809017.83	(18061208)	6.22111	(18061208)	394767.97
394791.24	3809010.09	3809012.67	(18061208)	6.12002	(18061208)	394814.52
394837.79	3809004.92	3809007.50	(18061208)	5.72820	(18061208)	394861.06
394884.34	3808999.76	3809002.34	(20113008)	5.58907	(20113008)	394907.61
394930.89	3808994.60	3808997.18	(20113008)	5.43814	(20113008)	394954.16
394977.44	3808989.44	3808992.02	(20113008)	5.03395	(20113008)	395000.71
395023.99	3808984.28	3808986.86	(16010224)	5.23682	(16010224)	395047.26
395070.53	3808979.12	3808981.70	(16010224)	5.79013	(16010224)	395093.81
395117.08	3808973.95	3808976.53	(16010224)	6.09240	(16010224)	395140.36
395163.63	3808968.79	3808971.37	(16010224)	6.10186	(16010224)	395186.91
395210.18	3808963.63	3808966.21	(16010224)	5.81852	(16010224)	395233.45
5.57865		(16010224)				

395256.73	3808961.05	5.28377	(16010224)	395280.00
3808958.47	5.13715 (16120408)			
395303.28	3808955.89	5.44741	(16120408)	395326.55
3808953.31	5.70625 (16120408)			
395349.83	3808950.73	5.90524	(16120408)	395373.10
3808948.15	6.03746 (16120408)			
395396.38	3808945.57	6.09852	(16120408)	395419.65
3808942.98	6.08638 (16120408)			
395442.92	3808940.40	6.00176	(16120408)	395466.20
3808937.82	5.84779 (16120408)			
395489.47	3808935.24	5.63020	(16120408)	395512.75
3808932.66	5.35644 (16120408)			
395536.02	3808930.08	5.03597	(16120408)	395559.30
3808927.50	4.85049c (17011624)			
395582.57	3808924.92	4.76621c (17011624)		395605.85
3808922.34	4.62836c (17011624)			
395629.12	3808919.76	4.44195c (17011624)		395652.39
3808917.18	4.36913 (20031108)			
395675.67	3808914.60	4.38197	(20031108)	395698.94
3808912.02	4.34366 (20031108)			
395722.22	3808909.43	4.25569	(20031108)	395745.49
3808906.85	4.38288 (17031708)			
395768.77	3808904.27	4.48686	(17031708)	395792.04
3808901.69	4.54022 (17031708)			
395815.31	3808899.11	4.54137	(17031708)	395838.59
3808896.53	4.74190 (16022408)			
395861.86	3808893.95	5.00724	(16022408)	395885.14
3808891.37	5.23825 (16022408)			
395908.41	3808888.79	5.43117	(16022408)	395931.69
3808886.21	5.58413 (16022408)			
395954.96	3808883.63	5.69652	(16022408)	395978.24
3808881.05	5.76947 (16022408)			
396001.51	3808878.47	5.80533	(16022408)	396024.78
3808875.88	5.80767 (16022408)			
396048.06	3808873.30	5.83078	(20021824)	396071.33
3808870.72	5.87749 (20021824)			
396094.61	3808868.14	5.85872	(20021824)	396117.88
3808865.56	5.77539 (20021824)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

396141.16	3808862.98	5.63044	(20021824)	396164.43	
3808860.40	5.76964 (16010908)				
396187.71	3808857.82	5.87479	(16010908)	396210.98	
3808855.24	5.91626 (16010908)				
396234.25	3808852.66	5.89305	(16010908)	396257.53	
3808850.08	5.80616 (16010908)				
396280.80	3808847.50	5.65876	(16010908)	396304.08	
3808844.91	5.72914 (18020908)				
396327.35	3808842.33	5.83073	(18020908)	396350.63	
3808839.75	5.87038 (18020908)				
396373.90	3808837.17	5.84708	(18020908)	396397.18	
3808834.59	5.76186 (18020908)				
396420.45	3808832.01	5.61779	(18020908)	396443.72	
3808829.43	5.41960 (18020908)				
396467.00	3808826.85	5.17345	(18020908)	396490.27	
3808824.27	4.88702 (18020908)				
396513.55	3808821.69	4.86571	(16012624)	396536.82	
3808819.11	5.11558 (16012624)				
396560.10	3808816.53	5.32209	(16012624)	396583.37	
3808813.95	5.47917 (16012624)				
396606.64	3808811.36	5.58246	(16012624)	396629.92	
3808808.78	5.62914 (16012624)				
396653.19	3808806.20	5.61801	(16012624)	396676.47	
3808803.62	5.54971 (16012624)				
396699.74	3808801.04	5.42666	(16012624)	396723.02	
3808798.46	5.51589 (18120424)				
396746.29	3808795.88	5.62883	(18120424)	396769.57	
3808793.30	5.68621 (18120424)				
396792.84	3808790.72	5.68659	(18120424)	396816.11	
3808788.14	5.63030 (18120424)				
396839.39	3808785.56	5.51927	(18120424)	396862.66	
3808782.98	5.35713 (18120424)				
396885.94	3808780.40	5.15015	(18120424)	396909.21	
3808777.81	4.90237 (18120424)				
396932.49	3808775.23	4.70209	(18011724)	396955.76	
3808772.65	4.96718 (18011724)				
396979.04	3808770.07	5.19595	(18011724)	397002.31	
3808767.49	5.38225 (18011724)				
397025.58	3808764.91	5.52130	(18011724)	397048.86	
3808762.33	5.60951 (18011724)				

397072.13	3808759.75	5.64460	(18011724)	397095.41
3808757.17	5.62592	(18011724)		
397118.68	3808754.59	5.55434	(18011724)	397141.96
3808752.01	5.43211	(18011724)		
397165.23	3808749.43	5.42833	(17122508)	397188.50
3808746.84	5.53633	(17122508)		
397211.78	3808744.26	5.59386	(17122508)	386585.95
3815811.34	5.27280	(16060408)		
386585.16	3815834.81	5.30737	(16060408)	386584.37
3815858.28	5.28678	(16060408)		
386583.59	3815881.76	5.21163	(16060408)	386582.80
3815905.23	5.08426	(16060408)		
386582.02	3815928.70	5.16772	(17122724)	386581.23
3815952.17	5.26591	(17122724)		
386580.44	3815975.65	5.31027	(17122724)	386579.66
3815999.12	5.17670	(17122724)		
386578.87	3816022.59	4.93547	(17122724)	386578.09
3816046.06	4.60983c	(20122908)		
386577.30	3816069.54	4.40050c	(20122908)	386576.52
3816093.01	4.17846c	(20122908)		
385264.78	3815746.27	2.04089	(16060408)	385276.19
3815725.81	1.89090	(16060408)		
385287.61	3815705.36	1.67499	(16060408)	385299.03
3815684.90	1.64456	(16060408)		
385310.45	3815664.45	1.77476	(16060408)	385321.87
3815643.99	2.19891	(19020108)		
385333.28	3815623.53	2.59627	(19020108)	385344.70
3815603.08	2.97688	(19020108)		
385356.12	3815582.62	3.23874	(19020108)	385367.54
3815562.17	3.37870	(19020108)		
385378.96	3815541.71	3.41428	(20122524)	385390.37
3815521.26	3.28342	(20122524)		
385401.79	3815500.80	2.98202	(20122524)	385413.21
3815480.35	2.53996	(20122524)		
385424.63	3815459.89	2.19308	(17122424)	385436.04
3815439.43	2.01343	(17122424)		
385447.46	3815418.98	1.86036	(17122424)	385458.88
3815398.52	1.78141	(17122424)		
385470.30	3815378.07	1.67036	(17122424)	385481.72
3815357.61	1.57713	(16012224)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			

385493.13	3815337.16	1.68005	(16012224)		385504.55
3815316.70	1.92336 (16012224)				
385515.97	3815296.24	2.21025	(16012224)		385527.39
3815275.79	2.35798 (16012224)				
385538.80	3815255.33	2.44005	(16012224)		385550.22
3815234.88	2.46374 (16012224)				
385561.64	3815214.42	2.32970	(16012224)		385573.06
3815193.97	2.13748 (16012224)				
385584.48	3815173.51	2.03256	(18091708)		385595.89
3815153.06	2.15768 (18091708)				
385607.31	3815132.60	2.41049	(18091708)		385618.73
3815112.14	2.76895 (18091708)				
385630.15	3815091.69	2.93443	(18091708)		385641.57
3815071.23	2.87209 (20091208)				
385652.98	3815050.78	2.73455	(20091208)		385664.40
3815030.32	2.52962 (20091208)				
385675.82	3815009.87	2.28922	(20091208)		385687.24
3814989.41	2.05602 (20091208)				
385698.65	3814968.95	1.83941	(20091208)		385710.07
3814948.50	1.67214 (20091208)				
385721.49	3814928.04	1.51416c	(17011624)		385732.91
3814907.59	1.54339c (17011624)				
385744.33	3814887.13	1.52753c	(17011624)		385755.74
3814866.68	1.43676c (17011624)				
385767.16	3814846.22	1.29817c	(17011624)		385778.58
3814825.77	1.15023c (17011624)				
385790.00	3814805.31	1.01597c	(17011624)		385801.41
3814784.85	0.94431c (17011624)				
385812.83	3814764.40	0.89596c	(17011624)		385824.25
3814743.94	0.85341c (17011624)				
385835.67	3814723.49	0.84730c	(17011624)		385847.09
3814703.03	0.86081c (20101508)				
385858.50	3814682.58	0.90079c	(20101508)		385869.92
3814662.12	0.94154c (20101508)				
385881.34	3814641.66	0.95544c	(20101508)		385892.76
3814621.21	0.95304c (20101508)				
385904.18	3814600.75	0.97213c	(20101508)		385915.59
3814580.30	0.97807c (20101508)				

385927.01	3814559.84	1.00877	(19111624)	385938.43
3814539.39	1.12151 (19111624)			
385949.85	3814518.93	1.26152	(19111624)	385961.26
3814498.48	1.36051 (19111624)			
385972.68	3814478.02	1.38286	(19111624)	385984.10
3814457.56	1.41261 (18031124)			
385995.52	3814437.11	1.48810	(18031124)	386006.94
3814416.65	1.70935 (18031124)			
386018.35	3814396.20	2.06770	(18031124)	386029.77
3814375.74	2.60633 (18031124)			
386041.19	3814355.29	3.32744	(18031124)	386052.61
3814334.83	4.14364 (18031124)			
386064.02	3814314.37	5.05766	(18031124)	386075.44
3814293.92	5.88878 (18031124)			
386086.86	3814273.46	6.42561	(18031124)	386098.28
3814253.01	6.53894 (18031124)			
386109.70	3814232.55	6.32475	(18031124)	386121.11
3814212.10	5.77921 (18031124)			
386132.53	3814191.64	5.21298	(18031124)	386143.95
3814171.19	4.60386 (18031124)			
386155.37	3814150.73	3.98417	(18031124)	386166.79
3814130.27	3.31501 (18031124)			
386178.20	3814109.82	2.68236	(18031124)	386189.62
3814089.36	2.11703 (18031124)			
386201.04	3814068.91	1.65044	(18031124)	386212.46
3814048.45	1.25558 (18031124)			
386223.87	3814028.00	0.95457	(18031124)	386235.29
3814007.54	0.68370 (18031124)			
386246.71	3813987.08	0.61014	(19101108)	386258.13
3813966.63	0.56113 (19101108)			
386269.55	3813946.17	0.52851	(19101108)	386280.96
3813925.72	0.52999 (19101108)			
386292.38	3813905.26	0.56094	(19101108)	386303.80
3813884.81	0.60241 (19101108)			
386315.22	3813864.35	0.63756	(18012724)	386326.64
3813843.90	0.67101 (18012724)			
386338.05	3813823.44	0.68925	(18012724)	386349.47
3813802.98	0.70213 (18012724)			
386360.89	3813782.53	0.70677	(18012724)	386372.31
3813762.07	0.70254 (18012724)			
386383.72	3813741.62	0.69014	(18012724)	386395.14
3813721.16	0.67302 (18012724)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL		IN MICROGRAMS/M**3		
**				
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

386406.56	3813700.71	0.63839	(18012724)	386417.98
3813680.25	0.61605 (18012724)			
386429.40	3813659.79	0.63132	(18012724)	386440.81
3813639.34	0.66117 (18012724)			
386452.23	3813618.88	0.68691	(18012724)	386463.65
3813598.43	0.71323 (18012724)			
386475.07	3813577.97	0.73212	(18012724)	386486.48
3813557.52	0.75744 (18012724)			
386497.90	3813537.06	0.76857	(18012724)	386509.32
3813516.61	0.80750 (18012724)			
386520.74	3813496.15	0.83949	(18012724)	386532.16
3813475.69	0.86533 (20010724)			
386543.57	3813455.24	1.03808	(20010724)	386554.99
3813434.78	1.27406 (20010724)			
386566.41	3813414.33	1.56450	(20010724)	386577.83
3813393.87	1.89331 (20010724)			
386589.25	3813373.42	2.26549	(20010724)	386600.66
3813352.96	2.78355 (18012224)			
386612.08	3813332.50	3.40052	(18012224)	386623.50
3813312.05	4.03898 (18012224)			
386634.92	3813291.59	4.50890	(18012224)	386646.33
3813271.14	4.87205 (18012224)			
386657.75	3813250.68	4.96269	(18012224)	386669.17
3813230.23	4.92466 (18012224)			
386680.59	3813209.77	4.84226	(18012224)	386692.01
3813189.32	4.71771 (18012224)			
386703.42	3813168.86	4.55416	(18012224)	386714.84
3813148.40	4.59371 (19091808)			
386726.26	3813127.95	4.62655	(19091808)	386737.68
3813107.49	4.61683 (19091808)			
386749.09	3813087.04	4.56477	(19091808)	386760.51
3813066.58	4.64855 (17092824)			
386771.93	3813046.13	4.79551	(17092824)	386783.35
3813025.67	4.90157 (17092824)			
386794.77	3813005.21	4.96371	(17092824)	386806.18
3812984.76	4.98014 (17092824)			

386817.60	3812964.30	4.95037	(17092824)	386829.02
3812943.85	4.87516	(17092824)		
386840.44	3812923.39	4.75647	(17092824)	386851.86
3812902.94	4.59755	(17092824)		
386863.27	3812882.48	4.40250	(17092824)	386874.69
3812862.03	4.17645	(17092824)		
386886.11	3812841.57	4.25446	(20021308)	386897.53
3812821.11	4.47780	(20021308)		
386908.94	3812800.66	4.66884	(20021308)	386920.36
3812780.20	4.82275	(20021308)		
386931.78	3812759.75	4.93517	(20021308)	386943.20
3812739.29	5.00305	(20021308)		
386954.62	3812718.84	5.02440	(20021308)	386966.03
3812698.38	4.99859	(20021308)		
386977.45	3812677.92	4.92628	(20021308)	386988.87
3812657.47	4.80949	(20021308)		
387000.29	3812637.01	4.65131	(20021308)	387011.70
3812616.56	4.45613	(20021308)		
387023.12	3812596.10	4.44967	(19083008)	387034.54
3812575.65	4.44677	(19083008)		
387045.96	3812555.19	4.40302	(19083008)	387057.38
3812534.74	4.31960	(19083008)		
387068.79	3812514.28	3.84909	(19083008)	387080.21
3812493.82	3.47886	(18010524)		
387091.63	3812473.37	3.39235	(18010524)	387103.05
3812452.91	3.59109	(18010524)		
387114.47	3812432.46	3.87958	(18010524)	387125.88
3812412.00	4.07024	(18010524)		
387137.30	3812391.55	4.04624	(18010524)	387148.72
3812371.09	3.91352	(18010524)		
387160.14	3812350.63	3.74937	(18010524)	387171.55
3812330.18	3.56952	(18050708)		
387182.97	3812309.72	3.56897	(18050708)	387194.39
3812289.27	3.53473	(18050708)		
387205.81	3812268.81	3.46771	(18050708)	387217.23
3812248.36	3.36984	(18050708)		
387228.64	3812227.90	3.26752	(17031508)	387240.06
3812207.45	3.36722	(20030124)		
387251.48	3812186.99	3.60304	(20030124)	387262.90
3812166.53	3.82064	(20030124)		
387274.32	3812146.08	3.85549	(20030124)	387285.73
3812125.62	3.41194	(20030124)		
387297.15	3812105.17	2.92678	(20030124)	387308.57
3812084.71	2.42965	(20030124)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387319.99	3812064.26	1.96467	(20030124)	387331.40
3812043.80	1.56304 (20030124)			
387342.82	3812023.34	1.17107	(20030124)	387354.24
3812002.89	0.85775 (20030124)			
387365.66	3811982.43	0.62391	(20030124)	387377.08
3811961.98	0.50168c (17011624)			
387388.49	3811941.52	0.42981c (17011624)		387399.91
3811921.07	0.37139c (17011624)			
387411.33	3811900.61	0.36115	(19011224)	387422.75
3811880.16	0.36859 (19011224)			
387434.16	3811859.70	0.39679	(19011224)	387445.58
3811839.24	0.40684 (19011224)			
387457.00	3811818.79	0.40830	(19011224)	387468.42
3811798.33	0.40873 (19011224)			
387479.84	3811777.88	0.40325	(19121716)	387491.25
3811757.42	0.41198 (19121716)			
387502.67	3811736.97	0.42153	(19121716)	387514.09
3811716.51	0.42505 (19121716)			
387525.51	3811696.05	0.42437	(19121716)	387536.93
3811675.60	0.42109 (19121716)			
387548.34	3811655.14	0.41897	(19121716)	387559.76
3811634.69	0.41703 (19121716)			
387571.18	3811614.23	0.41573	(19121716)	387582.60
3811593.78	0.41638 (19121716)			
387594.01	3811573.32	0.41661	(19121716)	387605.43
3811552.86	0.41568 (19121716)			
387616.85	3811532.41	0.41649	(19121716)	387628.27
3811511.95	0.41807 (19121716)			
387639.69	3811491.50	0.41938	(19121716)	387651.10
3811471.04	0.41962 (19121716)			
387662.52	3811450.59	0.41835	(19121716)	387673.94
3811430.13	0.41783 (19121716)			
387685.36	3811409.68	0.41761	(19121716)	387696.77
3811389.22	0.41527 (19121716)			

387708.19	3811368.76	0.41107	(19121716)	387719.61
3811348.31	0.40595 (19121716)			
387731.03	3811327.85	0.40013	(19121716)	387742.45
3811307.40	0.39539 (19121716)			
387753.86	3811286.94	0.39057	(19121716)	387765.28
3811266.49	0.38575 (19121716)			
387776.70	3811246.03	0.38028	(19121716)	387788.12
3811225.57	0.37451 (19121716)			
387799.54	3811205.12	0.36823	(19121716)	387810.95
3811184.66	0.36300 (19121716)			
387822.37	3811164.21	0.35733	(19121716)	387833.79
3811143.75	0.35153 (19121716)			
387845.21	3811123.30	0.34538	(19121716)	387856.62
3811102.84	0.33864 (19121716)			
387868.04	3811082.39	0.33110	(19121716)	387879.46
3811061.93	0.32296 (19121716)			
387890.88	3811041.47	0.31621	(20020416)	387902.30
3811021.02	0.31463 (20020416)			
387913.71	3811000.56	0.31274	(20020416)	387925.13
3810980.11	0.31046 (20020416)			
387936.55	3810959.65	0.30787	(20020416)	387947.97
3810939.20	0.30508 (20020416)			
387959.39	3810918.74	0.30222	(20020416)	387970.80
3810898.28	0.29878 (20020416)			
387982.22	3810877.83	0.29535	(20020416)	387993.64
3810857.37	0.29163 (20020416)			
388005.06	3810836.92	0.28764	(20020416)	388016.47
3810816.46	0.28349 (20020416)			
388027.89	3810796.01	0.27873	(20020416)	388039.31
3810775.55	0.27403 (20020416)			
388050.73	3810755.10	0.26881	(20020416)	388062.15
3810734.64	0.26368 (20020416)			
388073.56	3810714.18	0.25825	(20020416)	388084.98
3810693.73	0.25278 (20020416)			
388096.40	3810673.27	0.24704	(20020416)	388107.82
3810652.82	0.24545 (18112616)			
388119.23	3810632.36	0.24875	(18112616)	388130.65
3810611.91	0.25147 (18112616)			
388142.07	3810591.45	0.25373	(18112616)	388153.49
3810570.99	0.25557 (18112616)			
388164.91	3810550.54	0.25685	(18112616)	388176.32
3810530.08	0.25755 (18112616)			
388187.74	3810509.63	0.25787	(18112616)	388199.16
3810489.17	0.25761 (18112616)			
388210.58	3810468.72	0.25688	(18112616)	388222.00
3810448.26	0.25558 (18112616)			

*** AERMOD - VERSION 24142 ***
 Study ***

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*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
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*** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388233.41	3810427.81	0.25374	(18112616)	388244.83
3810407.35	0.25410 (16120216)			
388256.25	3810386.89	0.26143	(16120216)	388267.67
3810366.44	0.26869 (16120216)			
388279.08	3810345.98	0.27590	(16120216)	388290.50
3810325.53	0.28296 (16120216)			
388301.92	3810305.07	0.28951	(16120216)	388313.34
3810284.62	0.29618 (16120216)			
388324.76	3810264.16	0.30215	(16120216)	388336.17
3810243.70	0.30807 (16120216)			
388347.59	3810223.25	0.31392	(16120216)	388359.01
3810202.79	0.31937 (16120216)			
388370.43	3810182.34	0.32330	(16120216)	388381.84
3810161.88	0.32722 (16120216)			
388393.26	3810141.43	0.33093	(16120216)	388404.68
3810120.97	0.33415 (16120216)			
388416.10	3810100.52	0.33689	(16120216)	388427.52
3810080.06	0.33919 (16120216)			
388438.93	3810059.60	0.34102	(16120216)	388450.35
3810039.15	0.34201 (16120216)			
388461.77	3810018.69	0.34252	(16120216)	388473.19
3809998.24	0.34291 (16120216)			
388484.61	3809977.78	0.34235	(16120216)	388496.02
3809957.33	0.34113 (16120216)			
388507.44	3809936.87	0.33919	(16120216)	388518.86
3809916.41	0.33659 (16120216)			
388530.28	3809895.96	0.34577	(19011508)	388541.69
3809875.50	0.36914 (19011508)			
388553.11	3809855.05	0.39420	(19011508)	388564.53
3809834.59	0.41881 (19011508)			
388575.95	3809814.14	0.44571	(19011508)	388587.37
3809793.68	0.47405 (19011508)			

388598.78	3809773.23	0.50158	(19011508)	388610.20
3809752.77	0.53500 (19011508)			
388621.62	3809732.31	0.55284	(19011508)	388633.04
3809711.86	0.56068 (19011508)			
388644.45	3809691.40	0.55502	(19011508)	388655.87
3809670.95	0.60313 (19011508)			
388667.29	3809650.49	0.67455	(19011508)	388678.71
3809630.04	0.70245 (19011508)			
388690.13	3809609.58	0.72617	(19011508)	388701.54
3809589.12	0.75032 (19011508)			
388712.96	3809568.67	0.84844	(18010224)	388724.38
3809548.21	0.91432 (18010224)			
388735.80	3809527.76	0.95789	(18010224)	388747.22
3809507.30	0.96535 (18032808)			
388758.63	3809486.85	1.07065	(18032808)	388770.05
3809466.39	1.21115 (18032808)			
388781.47	3809445.94	1.41981	(18032808)	388792.89
3809425.48	1.60417 (18032808)			
388804.30	3809405.02	1.74899	(18032808)	388815.72
3809384.57	1.93453 (18032808)			
388827.14	3809364.11	2.29870	(18032808)	388838.56
3809343.66	2.77447 (18032808)			
388849.98	3809323.20	3.24870	(18032808)	388861.39
3809302.75	3.52797 (18032808)			
388872.81	3809282.29	3.60227	(18032808)	388884.23
3809261.83	3.33894 (18032808)			
388895.65	3809241.38	3.01159	(18032808)	388907.07
3809220.92	2.69902 (17122508)			
388918.48	3809200.47	2.66678	(17122508)	388929.90
3809180.01	2.66146 (17122508)			
388941.32	3809159.56	2.82898	(16110424)	388952.74
3809139.10	3.20875 (16110424)			
388964.15	3809118.65	3.54790	(16110424)	388975.57
3809098.19	3.81530 (16110424)			
388986.99	3809077.73	4.02107	(16110424)	388998.41
3809057.28	4.17206 (16110424)			
389009.83	3809036.82	4.29794	(16110424)	389021.24
3809016.37	4.39619 (16110424)			
389032.66	3808995.91	4.46506	(16110424)	389044.08
3808975.46	4.50320 (16110424)			
389055.50	3808955.00	4.50999	(16110424)	389066.91
3808934.54	4.48544 (16110424)			
389078.33	3808914.09	4.43023	(16110424)	389089.75
3808893.63	4.34563 (16110424)			
389101.17	3808873.18	4.23353	(16110424)	389112.59
3808852.72	4.09624 (16110424)			
389124.00	3808832.27	3.93669	(16110424)	389135.42
3808811.81	4.09396 (16122124)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC		(YYMMDDHH)	
3808770.90	389146.84	3808791.36	4.28540	(16122124)	389158.26
3808729.99	389169.68	3808750.44	4.61665	(16122124)	389181.09
3808689.08	389192.51	3808709.53	4.86165	(16122124)	389203.93
3808648.17	389215.35	3808668.62	5.00496	(16122124)	389226.76
3808607.25	389238.18	3808627.71	5.03818	(16122124)	389249.60
3808566.34	389261.02	3808586.80	4.96118	(16122124)	389272.44
3808525.43	389283.85	3808545.89	4.78181	(16122124)	389295.27
3808484.52	389306.69	3808504.98	4.51471	(16122124)	389318.11
3808443.61	389329.52	3808464.07	4.17958	(16122124)	389340.94
3808417.99	389375.64	3808420.57	3.61219	(16122124)	389398.93
3808412.83	389422.21	3808415.41	3.33022	(17021608)	389445.50
3808407.66	389468.78	3808410.24	3.40290	(17021608)	389492.06
3808402.50	389515.35	3808405.08	3.39217	(17021608)	389538.63
3808397.34	389561.91	3808399.92	3.29785	(17021608)	389585.20
3808392.17	389608.48	3808394.75	3.12586	(17021608)	389631.77

389655.05	3808389.59	2.88781	(17021608)	389678.33
3808387.01	2.74886 (17021608)			
389701.62	3808384.43	2.59951	(17021608)	389724.90
3808381.84	2.48727 (20121924)			
389748.18	3808379.26	2.70958	(20121924)	389771.47
3808376.68	2.93306 (20121924)			
389794.75	3808374.10	3.17732	(16011708)	389818.04
3808371.52	3.46126 (16011708)			
389841.32	3808368.94	3.74850	(16011708)	389864.60
3808366.35	4.03594 (16011708)			
389887.89	3808363.77	4.31994	(16011708)	389911.17
3808361.19	4.59655 (16011708)			
389934.45	3808358.61	4.86190	(16011708)	389957.74
3808356.03	5.11206 (16011708)			
389981.02	3808353.44	5.34288	(16011708)	390004.31
3808350.86	5.55059 (16011708)			
390027.59	3808348.28	5.73143	(16011708)	390050.87
3808345.70	5.88221 (16011708)			
390074.16	3808343.12	6.00013	(16011708)	390097.44
3808340.54	6.08275 (16011708)			
390120.72	3808337.95	6.12842	(16011708)	390144.01
3808335.37	6.13603 (16011708)			
390167.29	3808332.79	6.10523	(16011708)	390190.58
3808330.21	6.03632 (16011708)			
390213.86	3808327.63	5.93041	(16011708)	390237.14
3808325.04	5.78918 (16011708)			
390260.43	3808322.46	5.61502	(16011708)	390283.71
3808319.88	5.41097 (16011708)			
390306.99	3808317.30	5.18042	(16011708)	390330.28
3808314.72	4.92710 (16011708)			
390353.56	3808312.14	4.65536	(16011708)	390376.85
3808309.55	4.36919 (16011708)			
390400.13	3808306.97	4.07333	(16011708)	390423.41
3808304.39	3.77191 (16011708)			
390446.70	3808301.81	3.48261	(18092724)	390469.98
3808299.23	3.41053 (18092724)			
390493.27	3808296.64	3.31533	(18092724)	390516.55
3808294.06	3.19902 (18092724)			
390539.83	3808291.48	3.06385	(18092724)	390563.12
3808288.90	2.91243 (18092724)			
390586.40	3808286.32	3.02292	(20021208)	390609.68
3808283.74	3.15991 (20021208)			
390632.97	3808281.15	3.27868	(20021208)	390656.25
3808278.57	3.37647 (20021208)			
390679.54	3808275.99	3.45117	(20021208)	390702.82
3808273.41	3.50093 (20021208)			
390726.10	3808270.83	3.52456	(20021208)	390749.39
3808268.24	3.52138 (20021208)			
390772.67	3808265.66	3.49134	(20021208)	390795.95
3808263.08	3.60802 (20013024)			

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC		(YYMMDDHH)	
3808257.92	390819.24	3808260.50	3.72951	(20013024)	390842.52
3808252.75	390865.81	3808255.34	3.89635	(20013024)	390889.09
3808247.59	390912.37	3808250.17	3.95092	(20013024)	390935.66
3808242.43	390958.94	3808245.01	4.24549m	(18120924)	390982.22
3808237.26	391005.51	3808239.84	4.50563m	(18120924)	391028.79
3808232.10	391052.08	3808234.68	4.63265m	(18120924)	391075.36
3808226.94	391098.64	3808229.52	4.61352m	(18120924)	391121.93
3808221.77	391145.21	3808224.35	4.59922	(18120308)	391168.49
3808216.61	391191.78	3808219.19	4.81320	(18120308)	391215.06
3808211.44	391238.35	3808214.03	4.87605	(18120308)	391261.63
3808206.28	391284.91	3808208.86	4.78045	(18120308)	391308.20
3808201.12	391331.48	3808203.70	4.53433	(18120308)	391354.76
3808195.95	391378.05	3808198.54	4.24637	(20010224)	391401.33
3808190.79	391424.62	3808193.37	4.22998	(20010224)	391447.90
		4.37550	(17123108)		

391471.18	3808188.21	4.53243	(17123108)	391494.47
3808185.63	4.65578 (17123108)			
391517.75	3808183.04	4.74229	(17123108)	391541.03
3808180.46	4.78972 (17123108)			
391564.32	3808177.88	4.79671	(17123108)	391587.60
3808175.30	4.76293 (17123108)			
391610.89	3808172.72	4.68905	(17123108)	391634.17
3808170.14	4.57687 (17123108)			
391657.45	3808167.55	4.42898	(17123108)	391680.74
3808164.97	4.24889 (17123108)			
391704.02	3808162.39	4.04092	(17123108)	391727.30
3808159.81	3.89061 (17102724)			
391750.59	3808157.23	4.09199	(17102724)	391773.87
3808154.64	4.26663 (17102724)			
391797.16	3808152.06	4.41027	(17102724)	391820.44
3808149.48	4.51913 (17102724)			
391843.72	3808146.90	4.59035	(17102724)	391867.01
3808144.32	4.62197 (17102724)			
391890.29	3808141.74	4.61299	(17102724)	391913.57
3808139.15	4.56353 (17102724)			
391936.86	3808136.57	4.47473	(17102724)	391960.14
3808133.99	4.34884 (17102724)			
391983.43	3808131.41	4.18887	(17102724)	392006.71
3808128.83	3.99889 (17102724)			
392029.99	3808126.24	4.01920	(19020708)	392053.28
3808123.66	4.24833 (19020708)			
392076.56	3808121.08	4.45049	(19020708)	392099.85
3808118.50	4.62077 (19020708)			
392123.13	3808115.92	4.75459	(19020708)	392146.41
3808113.34	4.84842 (19020708)			
392169.70	3808110.75	4.89966	(19020708)	392192.98
3808108.17	4.90674 (19020708)			
392216.26	3808105.59	4.86940	(19020708)	392239.55
3808103.01	4.78847 (19020708)			
392262.83	3808100.43	4.66607	(19020708)	392286.12
3808097.84	4.50521 (19020708)			
392309.40	3808095.26	4.31018	(19020708)	392332.68
3808092.68	4.08818 (17021124)			
392355.97	3808090.10	4.33510	(17021124)	392379.25
3808087.52	4.55484 (17021124)			
392402.53	3808084.94	4.74191	(17021124)	392425.82
3808082.35	4.89143 (17021124)			
392449.10	3808079.77	4.99917	(17021124)	392472.39
3808077.19	5.06218 (17021124)			
392495.67	3808074.61	5.07858	(17021124)	392518.95
3808072.03	5.04783 (17021124)			
392542.24	3808069.44	4.97060	(17021124)	392565.52
3808066.86	4.84903 (17021124)			
392588.80	3808064.28	4.68628	(17021124)	392612.09
3808061.70	4.48655 (17021124)			

392635.37 3808059.12 4.42305 (20031208) 392658.66
 3808056.53 4.41812 (20031208)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392681.94	3808053.95	4.37183	(20031208)	392705.22
3808051.37	4.28540	(20031208)		
392728.51	3808048.79	4.16107	(20031208)	392751.79
3808046.21	4.00227	(20031208)		
392775.07	3808043.63	3.95539	(16102924)	392798.36
3808041.04	4.22201	(16102924)		
392821.64	3808038.46	4.46396	(16102924)	392844.93
3808035.88	4.67530	(16102924)		
392868.21	3808033.30	4.85024	(16102924)	392891.49
3808030.72	4.98405	(16102924)		
392914.78	3808028.13	5.07298	(16102924)	392938.06
3808025.55	5.11436	(16102924)		
392961.34	3808022.97	5.10699	(16102924)	392984.63
3808020.39	5.05097	(16102924)		
393007.91	3808017.81	4.94785	(16102924)	393031.20
3808015.23	4.94864	(16040124)		
393054.48	3808012.64	5.05862	(16040124)	393077.76
3808010.06	5.12164	(16040124)		
393101.05	3808007.48	5.13584	(16040124)	393124.33
3808004.90	5.10071	(16040124)		
393147.61	3808002.32	5.01721	(16040124)	393566.72
3807955.84	4.48570	(17012524)		
393590.01	3807953.26	4.70540	(17012524)	393613.29
3807950.68	4.88768	(17012524)		
393636.57	3807948.10	5.02756	(17012524)	393659.86
3807945.52	5.12107	(17012524)		

393683.14	3807942.93	5.16538	(17012524)	393706.42
3807940.35	5.15926 (17012524)			
393729.71	3807937.77	5.10282	(17012524)	393752.99
3807935.19	4.99772 (17012524)			
393776.28	3807932.61	4.84691	(17012524)	393799.56
3807930.03	4.68238 (16122608)			
393822.84	3807927.44	4.69649	(16122608)	393846.13
3807924.86	4.67033 (16122608)			
393869.41	3807922.28	4.60401	(16122608)	393892.70
3807919.70	4.75253 (17121824)			
393915.98	3807917.12	4.92447	(17121824)	393939.26
3807914.53	5.05275 (17121824)			
393962.55	3807911.95	5.13372	(17121824)	393985.83
3807909.37	5.16497 (17121824)			
394009.11	3807906.79	5.14563	(17121824)	394032.40
3807904.21	5.07623 (17121824)			
394055.68	3807901.63	4.95885	(17121824)	394078.97
3807899.04	4.79677 (17121824)			
394102.25	3807896.46	4.59472	(17121824)	394125.53
3807893.88	4.35820 (17121824)			
394148.82	3807891.30	4.09335	(17121824)	394172.10
3807888.72	3.80714 (17121824)			
394195.38	3807886.13	3.78899	(16012124)	394218.67
3807883.55	3.91599 (16012124)			
394241.95	3807880.97	4.00768	(16012124)	394265.24
3807878.39	4.06152 (16012124)			
394288.52	3807875.81	4.26741	(17122408)	394311.80
3807873.23	4.51419 (17122408)			
394335.09	3807870.64	4.72873	(17122408)	394358.37
3807868.06	4.90509 (17122408)			
394381.65	3807865.48	5.03848	(17122408)	394404.94
3807862.90	5.12516 (17122408)			
394428.22	3807860.32	5.16261	(17122408)	394451.51
3807857.73	5.14979 (17122408)			
394474.79	3807855.15	5.08716	(17122408)	394498.07
3807852.57	4.97655 (17122408)			
394521.36	3807849.99	4.82111	(17122408)	394544.64
3807847.41	4.62536 (17122408)			
394567.92	3807844.83	4.39463	(17122408)	394591.21
3807842.24	4.35398 (18061208)			
394614.49	3807839.66	4.59073	(18061208)	394637.78
3807837.08	4.79443 (18061208)			
394661.06	3807834.50	4.95939	(18061208)	394684.34
3807831.92	5.08118 (18061208)			
394707.63	3807829.33	5.15638	(18061208)	394730.91
3807826.75	5.18283 (18061208)			
394754.19	3807824.17	5.15983	(18061208)	394777.48
3807821.59	5.08805 (18061208)			
394800.76	3807819.01	4.96963	(18061208)	394824.05
3807816.43	4.80786 (18061208)			

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S):      BLINE1      ,

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394940.46	3807800.93	4.50879	(20113008)	394963.75
394987.03	3807795.77	4.21573	(20113008)	395010.32
395033.60	3807790.61	4.19346	(16010224)	395056.88
395080.17	3807785.44	4.64956	(16010224)	395103.45
395126.73	3807780.28	4.96241	(16010224)	395150.02
395173.30	3807775.12	5.09917	(16010224)	395196.59
395219.87	3807769.95	5.04534	(16010224)	395243.15
395266.44	3807764.79	4.80769	(16010224)	395289.72
395313.00	3807759.63	4.41281	(16010224)	395336.29
395359.57	3807754.46	4.40698	(16120408)	395382.86
395406.14	3807749.30	4.79295	(16120408)	395429.42
395452.71	3807744.13	5.02192	(16120408)	395475.99

3807738.97	395499.27	3807741.55	5.07020	(16120408)	395522.56
		5.02444	(16120408)		
	395545.84	3807736.39	4.93350	(16120408)	395569.13
3807733.81		4.79990	(16120408)		
	395592.41	3807731.23	4.62742	(16120408)	395615.69
3807728.64		4.42060	(16120408)		
	395638.98	3807726.06	4.18464	(16120408)	395662.26
3807723.48		4.03201c	(17011624)		
	395685.55	3807720.90	3.98154c	(17011624)	395708.83
3807718.32		3.89621c	(17011624)		
	395732.11	3807715.73	3.77838c	(17011624)	395755.40
3807713.15		3.63114c	(17011624)		
	395778.68	3807710.57	3.63020	(20031108)	395801.96
3807707.99		3.63883	(20031108)		
	395825.25	3807705.41	3.61483	(20031108)	395848.53
3807702.83		3.55896	(20031108)		
	395871.82	3807700.24	3.58064	(17031708)	395895.10
3807697.66		3.67631	(17031708)		
	395918.38	3807695.08	3.74098	(17031708)	395941.67
3807692.50		3.77305	(17031708)		
	395964.95	3807689.92	3.77175	(17031708)	395988.23
3807687.33		3.87358	(16022408)		
	396011.52	3807684.75	4.07090	(16022408)	396034.80
3807682.17		4.24687	(16022408)		
	396058.09	3807679.59	4.39935	(16022408)	396081.37
3807677.01		4.52662	(16022408)		
	396104.65	3807674.43	4.62796	(16022408)	396127.94
3807671.84		4.70336	(16022408)		
	396151.22	3807669.26	4.75349	(16022408)	396174.50
3807666.68		4.77981	(16022408)		
	396197.79	3807664.10	4.78431	(16022408)	396221.07
3807661.52		4.80494	(20021824)		
	396244.36	3807658.93	4.86847	(20021824)	396267.64
3807656.35		4.89057	(20021824)		
	396290.92	3807653.77	4.87086	(20021824)	396314.21
3807651.19		4.80996	(20021824)		
	396337.49	3807648.61	4.70961	(20021824)	396360.77
3807646.03		4.74809	(16010908)		
	396384.06	3807643.44	4.84567	(16010908)	396407.34
3807640.86		4.90349	(16010908)		
	396430.63	3807638.28	4.92031	(16010908)	396453.91
3807635.70		4.89584	(16010908)		
	396477.19	3807633.12	4.83087	(16010908)	396500.48
3807630.53		4.72713	(16010908)		
	396523.76	3807627.95	4.72073	(18020908)	396547.04
3807625.37		4.81378	(18020908)		
	396570.33	3807622.79	4.86807	(18020908)	396593.61
3807620.21		4.88237	(18020908)		
	396616.90	3807617.63	4.85653	(18020908)	396640.18
3807615.04		4.79135	(18020908)		

396663.46	3807612.46	4.68859	(18020908)	396686.75
3807609.88	4.55079 (18020908)			
396710.03	3807607.30	4.38144	(18020908)	396733.31
3807604.72	4.18449 (18020908)			
396756.60	3807602.13	3.96432	(18020908)	396779.88
3807599.55	4.05943 (16012624)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

396803.17	3807596.97	4.24150	(16012624)	396826.45
3807594.39	4.39600 (16012624)			
396849.73	3807591.81	4.51966	(16012624)	396873.02
3807589.22	4.60980 (16012624)			
396896.30	3807586.64	4.66440	(16012624)	396919.58
3807584.06	4.68239 (16012624)			
396942.87	3807581.48	4.66348	(16012624)	396966.15
3807578.90	4.60831 (16012624)			
396989.44	3807576.32	4.51827	(16012624)	397012.72
3807573.73	4.55205 (18120424)			
397036.00	3807571.15	4.64770	(18120424)	397059.29
3807568.57	4.70857 (18120424)			
397082.57	3807565.99	4.73338	(18120424)	397105.85
3807563.41	4.72176 (18120424)			
397129.14	3807560.82	4.67412	(18120424)	397152.42
3807558.24	4.59176 (18120424)			
397175.71	3807555.66	4.47662	(18120424)	397198.99
3807553.08	4.33151 (18120424)			
397222.27	3807550.50	4.16080	(18120424)	397245.56
3807547.92	3.96630 (18120424)			
397268.84	3807545.33	3.94428	(18011724)	397292.12
3807542.75	4.13532 (18011724)			

397315.41	3807540.17	4.30309	(18011724)	397338.69
3807537.59	4.44410 (18011724)			
397361.98	3807535.01	4.55563	(18011724)	397385.26
3807532.42	4.63532 (18011724)			
397408.54	3807529.84	4.68169	(18011724)	397431.83
3807527.26	4.69389 (18011724)			
397455.11	3807524.68	4.67180	(18011724)	397478.40
3807522.10	4.61607 (18011724)			
397501.68	3807519.52	4.52811	(18011724)	397524.96
3807516.93	4.47512 (17122508)			
397548.25	3807514.35	4.56755	(17122508)	397571.53
3807511.77	4.62835 (17122508)			
397594.81	3807509.19	4.65645	(17122508)	397618.10
3807506.61	4.65140 (17122508)			
397641.38	3807504.02	4.61350	(17122508)	397664.67
3807501.44	4.54369 (17122508)			
397687.95	3807498.86	4.44365	(17122508)	385253.36
3815766.72	2.14308 (16060408)			
385252.57	3815790.20	2.37273	(16060408)	385251.79
3815813.67	2.61260c (20122908)			
385251.00	3815837.14	2.92352c (20122908)		385250.22
3815860.61	3.25378 (17122724)			
385249.43	3815884.09	3.74066	(17122724)	385248.64
3815907.56	4.19874 (17122724)			
385247.86	3815931.03	4.41192	(17122724)	385247.07
3815954.50	4.36732 (17122724)			
385246.29	3815977.98	4.28865	(17122724)	385245.50
3816001.45	4.17781 (17122724)			
385244.71	3816024.92	4.09262	(18010808)	385243.93
3816048.39	4.15521 (18010808)			
383932.19	3815701.65	1.06039c (20122908)		383943.61
3815681.19	1.14406c (20122908)			
383955.04	3815660.73	1.36293	(16060408)	383966.46
3815640.26	1.62209 (16060408)			
383977.88	3815619.80	1.71141	(16060408)	383989.30
3815599.34	1.50792 (16060408)			
384000.72	3815578.88	1.17598	(16060408)	384012.14
3815558.42	0.98054 (20020408)			
384023.56	3815537.95	0.92036	(20020408)	384034.98
3815517.49	0.88337 (20020408)			
384046.41	3815497.03	0.83770	(20020408)	384057.83
3815476.57	0.80287 (20020408)			
384069.25	3815456.11	0.76579	(20020408)	384080.67
3815435.65	0.74320 (20020408)			
384092.09	3815415.18	0.74423	(20020408)	384103.51
3815394.72	0.75698 (20020408)			
384114.93	3815374.26	0.77541	(20020408)	384126.35
3815353.80	0.79591 (20020408)			
384137.78	3815333.34	0.80212	(20020408)	384149.20
3815312.88	0.79436 (17122424)			

384160.62	3815292.41	0.79047	(17122424)	384172.04
3815271.95	0.74475	(17122424)		
384183.46	3815251.49	0.68972	(20020408)	384194.88
3815231.03	0.63831	(20020408)		
384206.30	3815210.57	0.58921	(17012708)	384217.72
3815190.10	0.55848	(17012708)		
384229.15	3815169.64	0.54312	(17012708)	384240.57
3815149.18	0.53756	(17012708)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

384251.99	3815128.72	0.53666	(17012708)	384263.41
3815108.26	0.53253	(17012708)		
384274.83	3815087.80	0.52626	(17012708)	384286.25
3815067.33	0.51885	(17012708)		
384297.67	3815046.87	0.52293	(18091708)	384309.09
3815026.41	0.58237	(18091708)		
384320.52	3815005.95	0.65884	(18091708)	384331.94
3814985.49	0.74739	(18091708)		
384343.36	3814965.03	0.83532	(18091708)	384354.78
3814944.56	0.89038	(18091708)		
384366.20	3814924.10	0.87859	(18091708)	384377.62
3814903.64	0.80582	(18091708)		
384389.04	3814883.18	0.71450	(20102624)	384400.47
3814862.72	0.64734	(20102624)		
384411.89	3814842.25	0.58610	(20102624)	384423.31
3814821.79	0.53445	(20102624)		
384434.73	3814801.33	0.50873	(19121624)	384446.15
3814780.87	0.50913	(19121624)		
384457.57	3814760.41	0.50875	(19121624)	384468.99
3814739.95	0.50916	(19121624)		

384480.41	3814719.48	0.50922	(19121624)	384491.84
3814699.02	0.50927	(19121624)		
384503.26	3814678.56	0.50855	(19121624)	384514.68
3814658.10	0.50766	(19121624)		
384526.10	3814637.64	0.50570	(19121624)	384537.52
3814617.18	0.50287	(19121624)		
384548.94	3814596.71	0.49953	(19121624)	384560.36
3814576.25	0.49582	(19121624)		
384571.78	3814555.79	0.49142	(19121624)	384583.21
3814535.33	0.48688	(19121624)		
384594.63	3814514.87	0.48188	(19121624)	384606.05
3814494.40	0.47649	(19121624)		
384617.47	3814473.94	0.47147	(19121624)	384628.89
3814453.48	0.47255	(19121624)		
384640.31	3814433.02	0.47655	(19121624)	384651.73
3814412.56	0.47728	(19121624)		
384663.15	3814392.10	0.47055	(19121624)	384674.58
3814371.63	0.46663	(19121624)		
384686.00	3814351.17	0.46762	(19121624)	384697.42
3814330.71	0.47061	(19121624)		
384708.84	3814310.25	0.47451	(19121624)	384720.26
3814289.79	0.47904	(19121624)		
384731.68	3814269.33	0.47855	(19121624)	384743.10
3814248.86	0.47406	(19121624)		
384754.52	3814228.40	0.46599	(19121624)	384765.95
3814207.94	0.45715	(19121624)		
384777.37	3814187.48	0.44835	(19121624)	384788.79
3814167.02	0.43906	(19121624)		
384800.21	3814146.55	0.42939	(19121624)	384811.63
3814126.09	0.41992	(19121624)		
384823.05	3814105.63	0.41086	(19121624)	384834.47
3814085.17	0.40252	(19121624)		
384845.89	3814064.71	0.39360	(19121624)	384857.32
3814044.25	0.38337	(19012208)		
384868.74	3814023.78	0.36681	(19121624)	384880.16
3814003.32	0.35189	(19121624)		
384891.58	3813982.86	0.33663	(19121624)	384903.00
3813962.40	0.32731	(18111116)		
384914.42	3813941.94	0.32875	(16121816)	384925.84
3813921.48	0.32972	(16121816)		
384937.26	3813901.01	0.32805	(16121816)	384948.69
3813880.55	0.32637	(16121816)		
384960.11	3813860.09	0.32499	(16121816)	384971.53
3813839.63	0.32598	(16121816)		
384982.95	3813819.17	0.32997	(16121816)	384994.37
3813798.70	0.33385	(16121816)		
385005.79	3813778.24	0.33853	(16121816)	385017.21
3813757.78	0.34228	(16121816)		
385028.63	3813737.32	0.34846	(19101108)	385040.06
3813716.86	0.35224	(19101108)		

385051.48	3813696.40	0.35216	(19101108)	385062.90
3813675.93	0.34601 (19101108)			
385074.32	3813655.47	0.35090	(19101108)	385085.74
3813635.01	0.36364 (19101108)			
385097.16	3813614.55	0.38712	(19101108)	385108.58
3813594.09	0.41825 (19101108)			
385120.00	3813573.62	0.44766	(19101108)	385131.43
3813553.16	0.48652 (19101108)			
385142.85	3813532.70	0.52635	(19101108)	385154.27
3813512.24	0.60762 (19091724)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

385165.69	3813491.78	0.76304	(19091724)	385177.11
3813471.32	0.82728 (19091724)			
385188.53	3813450.85	0.79246	(19091724)	385199.95
3813430.39	0.74031 (19091724)			
385211.37	3813409.93	0.66417	(19091724)	385222.80
3813389.47	0.65030 (18012724)			
385234.22	3813369.01	0.64362	(18012724)	385245.64
3813348.55	0.62283 (18012724)			
385257.06	3813328.08	0.59628	(18012724)	385268.48
3813307.62	0.55860 (18012724)			
385279.90	3813287.16	0.52055	(18012724)	385291.32
3813266.70	0.47958 (18012724)			
385302.74	3813246.24	0.44327	(18012724)	385314.17
3813225.77	0.42409 (19103008)			
385325.59	3813205.31	0.42092	(19103008)	385337.01
3813184.85	0.41929 (19103008)			
385348.43	3813164.39	0.41590	(19103008)	385359.85
3813143.93	0.41365 (19103008)			

385371.27	3813123.47	0.40934	(19103008)	385382.69
3813103.00	0.40603 (19103008)			
385394.11	3813082.54	0.39748	(19103008)	385405.54
3813062.08	0.39545 (19103008)			
385416.96	3813041.62	0.39894	(19103008)	385428.38
3813021.16	0.40679 (19103008)			
385439.80	3813000.70	0.41372	(19103008)	385451.22
3812980.23	0.41570 (19103008)			
385462.64	3812959.77	0.41060	(19103008)	385474.06
3812939.31	0.40494 (19103008)			
385485.48	3812918.85	0.40788	(19103008)	385496.91
3812898.39	0.41561 (19103008)			
385508.33	3812877.92	0.42752	(19103008)	385519.75
3812857.46	0.43801 (19103008)			
385531.17	3812837.00	0.44879	(19103008)	385542.59
3812816.54	0.45721 (19103008)			
385554.01	3812796.08	0.48014m	(20031608)	385565.43
3812775.62	0.54196m (20031608)			
385576.85	3812755.15	0.59782m	(20031608)	385588.28
3812734.69	0.65888m (20031608)			
385599.70	3812714.23	0.73759m	(20031608)	385611.12
3812693.77	0.83591m (20031608)			
385622.54	3812673.31	0.96081	(16112908)	385633.96
3812652.85	1.08936 (16112908)			
385645.38	3812632.38	1.18189	(16112908)	385656.80
3812611.92	1.24131 (16112908)			
385668.22	3812591.46	1.34121	(16112908)	385679.65
3812571.00	1.41248 (17092824)			
385691.07	3812550.54	1.61046	(17092824)	385702.49
3812530.07	1.65501 (17092824)			
385713.91	3812509.61	1.52279	(17092824)	385725.33
3812489.15	1.30493 (17092824)			
385736.75	3812468.69	1.17358m	(20031608)	385748.17
3812448.23	1.07719m (20031608)			
385759.60	3812427.77	0.98228m	(20031608)	385771.02
3812407.30	0.88775m (20031608)			
385782.44	3812386.84	0.80488m	(20031608)	385793.86
3812366.38	0.72648m (20031608)			
385805.28	3812345.92	0.65589m	(20031608)	385816.70
3812325.46	0.59023m (20031608)			
385828.12	3812305.00	0.55807m	(20031608)	385839.54
3812284.53	0.56450m (20031608)			
385850.97	3812264.07	0.57303m	(20031608)	385862.39
3812243.61	0.56933m (20031608)			
385873.81	3812223.15	0.57663m	(20031608)	385885.23
3812202.69	0.60264 (20090908)			
385896.65	3812182.22	0.66560	(20090908)	385908.07
3812161.76	0.69522 (20090908)			
385919.49	3812141.30	0.69804	(20090908)	385930.91
3812120.84	0.65920 (20090908)			

385942.34	3812100.38	0.62619	(20090908)	385953.76
3812079.92	0.58182 (20090908)			
385965.18	3812059.45	0.52723	(20090908)	385976.60
3812038.99	0.46322 (20090908)			
385988.02	3812018.53	0.40956	(16012524)	385999.44
3811998.07	0.37684 (16012524)			
386010.86	3811977.61	0.34453	(19012216)	386022.28
3811957.15	0.33942 (19012216)			
386033.71	3811936.68	0.33775	(19012216)	386045.13
3811916.22	0.33514 (19012216)			
386056.55	3811895.76	0.33783	(19012216)	386067.97
3811875.30	0.34155 (19012216)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

386079.39	3811854.84	0.34150	(19012216)	386090.81
3811834.37	0.33837 (19012216)			
386102.23	3811813.91	0.33327	(19012216)	386113.65
3811793.45	0.33116 (19012216)			
386125.08	3811772.99	0.33003	(19012216)	386136.50
3811752.53	0.32748 (19012216)			
386147.92	3811732.07	0.32135	(19012216)	386159.34
3811711.60	0.31633 (19012216)			
386170.76	3811691.14	0.30958	(19012216)	386182.18
3811670.68	0.29938 (19012216)			
386193.60	3811650.22	0.28920	(19012216)	386205.02
3811629.76	0.27977 (19012216)			
386216.45	3811609.29	0.27245	(19012216)	386227.87
3811588.83	0.26791 (19012216)			
386239.29	3811568.37	0.26638	(19012216)	386250.71
3811547.91	0.26251 (19012216)			

386262.13	3811527.45	0.25761	(19012216)	386273.55
3811506.99	0.25274 (19012216)			
386284.97	3811486.52	0.24624	(19012216)	386296.39
3811466.06	0.23928 (19012216)			
386307.82	3811445.60	0.22836	(19012216)	386319.24
3811425.14	0.21800 (19012216)			
386330.66	3811404.68	0.20875	(19012216)	386342.08
3811384.22	0.20110 (19012216)			
386353.50	3811363.75	0.19334	(19012216)	386364.92
3811343.29	0.18729 (19121716)			
386376.34	3811322.83	0.19446	(19121716)	386387.76
3811302.37	0.20210 (19121716)			
386399.19	3811281.91	0.20988	(19121716)	386410.61
3811261.44	0.21792 (19121716)			
386422.03	3811240.98	0.22540	(19121716)	386433.45
3811220.52	0.23207 (19121716)			
386444.87	3811200.06	0.23816	(19121716)	386456.29
3811179.60	0.24525 (19121716)			
386467.71	3811159.14	0.25286	(19121716)	386479.13
3811138.67	0.26045 (19121716)			
386490.56	3811118.21	0.26717	(19121716)	386501.98
3811097.75	0.27397 (19121716)			
386513.40	3811077.29	0.28257	(19121716)	386524.82
3811056.83	0.29409 (19121716)			
386536.24	3811036.37	0.30803	(19121716)	386547.66
3811015.90	0.31887 (19121716)			
386559.08	3810995.44	0.32755	(19121716)	386570.50
3810974.98	0.33466 (19121716)			
386581.93	3810954.52	0.33993	(19121716)	386593.35
3810934.06	0.34553 (19121716)			
386604.77	3810913.59	0.35132	(19121716)	386616.19
3810893.13	0.35580 (19121716)			
386627.61	3810872.67	0.35896	(19121716)	386639.03
3810852.21	0.36125 (19121716)			
386650.45	3810831.75	0.36276	(19121716)	386661.87
3810811.29	0.36483 (19121716)			
386673.30	3810790.82	0.36593	(19121716)	386684.72
3810770.36	0.36607 (19121716)			
386696.14	3810749.90	0.36644	(19121716)	386707.56
3810729.44	0.36712 (19121716)			
386718.98	3810708.98	0.36770	(19121716)	386730.40
3810688.52	0.36607 (19121716)			
386741.82	3810668.05	0.36365	(19121716)	386753.24
3810647.59	0.36254 (19121716)			
386764.67	3810627.13	0.36086	(19121716)	386776.09
3810606.67	0.35877 (19121716)			
386787.51	3810586.21	0.35635	(19121716)	386798.93
3810565.74	0.35379 (19121716)			
386810.35	3810545.28	0.35091	(19121716)	386821.77
3810524.82	0.34732 (19121716)			

386833.19	3810504.36	0.34372	(19121716)	386844.61
3810483.90	0.33934	(19121716)		
386856.04	3810463.44	0.33532	(19121716)	386867.46
3810442.97	0.33115	(19121716)		
386878.88	3810422.51	0.32604	(19121716)	386890.30
3810402.05	0.32092	(19121716)		
386901.72	3810381.59	0.31297	(19121716)	386913.14
3810361.13	0.30472	(19121716)		
386924.56	3810340.67	0.29880	(19121716)	386935.98
3810320.20	0.29463	(19121716)		
386947.41	3810299.74	0.29362	(20020416)	386958.83
3810279.28	0.29287	(20020416)		
386970.25	3810258.82	0.29088	(20020416)	386981.67
3810238.36	0.29046	(20020416)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386993.09	3810217.89	0.28917	(20020416)	387004.51
3810197.43	0.28772	(20020416)		
387015.93	3810176.97	0.28797	(18122824)	387027.35
3810156.51	0.30915	(18122824)		
387038.78	3810136.05	0.33724	(18122824)	387050.20
3810115.59	0.37411	(18122824)		
387061.62	3810095.12	0.40516	(18122824)	387073.04
3810074.66	0.44270	(18122824)		
387084.46	3810054.20	0.49858	(18122824)	387095.88
3810033.74	0.56779	(18122824)		
387107.30	3810013.28	0.64771	(18122824)	387118.73
3809992.82	0.72632	(18122824)		
387130.15	3809972.35	0.79920	(18122824)	387141.57
3809951.89	0.96515	(20031124)		

387152.99	3809931.43	0.93644	(20031124)	387164.41
3809910.97	0.92423 (20031124)			
387175.83	3809890.51	0.82594	(20031124)	387187.25
3809870.04	0.74124 (20031124)			
387198.67	3809849.58	0.68666	(18122824)	387210.10
3809829.12	0.63193 (18122824)			
387221.52	3809808.66	0.58873	(18122824)	387232.94
3809788.20	0.55833 (18122824)			
387244.36	3809767.74	0.54186	(18122824)	387255.78
3809747.27	0.49437 (18122824)			
387267.20	3809726.81	0.44811	(19113008)	387278.62
3809706.35	0.42496 (17012524)			
387290.04	3809685.89	0.45851	(17012524)	387301.47
3809665.43	0.51490 (17012524)			
387312.89	3809644.97	0.56591	(20051008)	387324.31
3809624.50	0.60928 (20051008)			
387335.73	3809604.04	0.60926	(19013108)	387347.15
3809583.58	0.60506 (19013108)			
387358.57	3809563.12	0.55735	(17012524)	387369.99
3809542.66	0.52910 (17012524)			
387381.41	3809522.19	0.52270	(17012524)	387392.84
3809501.73	0.54653 (17012524)			
387404.26	3809481.27	0.77078	(19013108)	387415.68
3809460.81	1.08270 (19013108)			
387427.10	3809440.35	1.29726	(19013108)	387438.52
3809419.89	1.46567 (19013108)			
387449.94	3809399.42	1.64031	(19013108)	387461.36
3809378.96	1.86983 (19013108)			
387472.78	3809358.50	2.16451	(19013108)	387484.21
3809338.04	2.41839 (19013108)			
387495.63	3809317.58	2.52173	(19013108)	387507.05
3809297.11	2.62543 (17010808)			
387518.47	3809276.65	2.55456	(17010808)	387529.89
3809256.19	2.46475 (17010808)			
387541.31	3809235.73	2.25273	(17010808)	387552.73
3809215.27	2.11548 (17010808)			
387564.15	3809194.81	2.02515	(17010808)	387575.58
3809174.34	2.12720 (17010808)			
387587.00	3809153.88	2.50790	(17010808)	387598.42
3809133.42	2.86779 (17010808)			
387609.84	3809112.96	3.17274	(17010808)	387621.26
3809092.50	3.40161 (17010808)			
387632.68	3809072.04	3.46414	(17010808)	387644.10
3809051.57	3.30898 (17010808)			
387655.52	3809031.11	3.02820	(17010808)	387666.95
3809010.65	2.87155 (18030508)			
387678.37	3808990.19	2.74424	(18030508)	387689.79
3808969.73	2.67165 (18030508)			
387701.21	3808949.26	2.57139	(18030508)	387712.63
3808928.80	2.55056 (18030508)			

387724.05	3808908.34	2.64550	(18030508)	387735.47
3808887.88	2.66960 (18030508)			
387746.89	3808867.42	2.57419	(18030508)	387758.32
3808846.96	2.46610 (18030508)			
387769.74	3808826.49	2.44244	(18030508)	387781.16
3808806.03	2.48099 (18030508)			
387792.58	3808785.57	2.47175	(18010224)	387804.00
3808765.11	2.61966 (18010224)			
387815.42	3808744.65	2.77450	(18010224)	387826.84
3808724.19	3.04666 (18010224)			
387838.26	3808703.72	3.24705	(18010224)	387849.69
3808683.26	3.30105 (18010224)			
387861.11	3808662.80	3.33519	(18010224)	387872.53
3808642.34	3.34892 (18010224)			
387883.95	3808621.88	3.37635	(18032808)	387895.37
3808601.41	3.52231 (18032808)			

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387906.79	3808580.95	3.65197	(18032808)	387918.21
3808560.49	3.76323 (18032808)			
387929.63	3808540.03	3.85424	(18032808)	387941.06
3808519.57	3.77864 (18032808)			
387952.48	3808499.11	3.85642	(18032808)	387963.90
3808478.64	3.93796 (18032808)			
387975.32	3808458.18	3.97863	(18032808)	387986.74
3808437.72	3.96613 (18032808)			
387998.16	3808417.26	3.91771	(18032808)	388009.58
3808396.80	3.84693 (18032808)			
388021.00	3808376.34	3.75513	(18032808)	388032.43
3808355.87	3.64389 (18032808)			

388043.85	3808335.41	3.51529	(18032808)	388055.27
3808314.95	3.37144 (18032808)			
388066.69	3808294.49	3.21468	(18032808)	388078.11
3808274.03	3.04748 (18032808)			
388089.53	3808253.56	2.87226	(18032808)	388100.95
3808233.10	2.69162 (18032808)			
388112.37	3808212.64	2.51639	(17122508)	388123.80
3808192.18	2.47992 (16110424)			
388135.22	3808171.72	2.64974	(16110424)	388146.64
3808151.26	2.91192 (16110424)			
388158.06	3808130.79	3.07259	(16110424)	388169.48
3808110.33	3.22334 (16110424)			
388180.90	3808089.87	3.31117	(16110424)	388192.32
3808069.41	3.45181 (16110424)			
388203.74	3808048.95	3.55471	(16110424)	388215.17
3808028.49	3.59708 (16110424)			
388226.59	3808008.02	3.74454	(16110424)	388238.01
3807987.56	3.81002 (16110424)			
388249.43	3807967.10	3.84090	(16110424)	388260.85
3807946.64	3.85046 (16110424)			
388272.27	3807926.18	3.83864	(16110424)	388283.69
3807905.71	3.80571 (16110424)			
388295.11	3807885.25	3.75233	(16110424)	388306.54
3807864.79	3.67943 (16110424)			
388317.96	3807844.33	3.58830	(16110424)	388329.38
3807823.87	3.48046 (16110424)			
388340.80	3807803.41	3.35763	(16110424)	388352.22
3807782.94	3.42438 (16122124)			
388363.64	3807762.48	3.57375	(16122124)	388375.06
3807742.02	3.71289 (16122124)			
388386.48	3807721.56	3.84005	(16122124)	388397.91
3807701.10	3.95363 (16122124)			
388409.33	3807680.64	4.05209	(16122124)	388420.75
3807660.17	4.13421 (16122124)			
388432.17	3807639.71	4.19892	(16122124)	388443.59
3807619.25	4.24544 (16122124)			
388455.01	3807598.79	4.27327	(16122124)	388466.43
3807578.33	4.28215 (16122124)			
388477.86	3807557.86	4.27212	(16122124)	388489.28
3807537.40	4.24351 (16122124)			
388500.70	3807516.94	4.19692	(16122124)	388512.12
3807496.48	4.13319 (16122124)			
388523.54	3807476.02	4.05339	(16122124)	388534.96
3807455.56	3.95878 (16122124)			
388546.38	3807435.09	3.85077	(16122124)	388557.80
3807414.63	3.73099 (16122124)			
388569.23	3807394.17	3.60102	(16122124)	388580.65
3807373.71	3.46267 (16122124)			
388592.07	3807353.25	3.31762	(16122124)	388603.49
3807332.79	3.16761 (16122124)			

388638.20	3807309.74	2.88388	(20040908)	388661.49
3807307.16	2.82061 (17021608)			
388684.78	3807304.58	2.85956	(17021608)	388708.07
3807301.99	2.88494 (17021608)			
388731.36	3807299.41	2.89631	(17021608)	388754.65
3807296.83	2.89343 (17021608)			
388777.95	3807294.25	2.87625	(17021608)	388801.24
3807291.66	2.84496 (17021608)			
388824.53	3807289.08	2.79996	(17021608)	388847.82
3807286.50	2.74184 (17021608)			
388871.11	3807283.91	2.67134	(17021608)	388894.40
3807281.33	2.58948 (17021608)			
388917.69	3807278.75	2.49731	(17021608)	388940.98
3807276.17	2.39608 (17021608)			
388964.27	3807273.58	2.28706	(17021608)	388987.56
3807271.00	2.17172 (17021608)			
389010.85	3807268.42	2.08402	(20121924)	389034.14
3807265.84	2.25224 (20121924)			

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389057.43	3807263.25	2.42175	(20121924)	389080.73
3807260.67	2.59080 (20121924)			
389104.02	3807258.09	2.78034	(16011708)	389127.31
3807255.51	2.99577 (16011708)			
389150.60	3807252.92	3.21303	(16011708)	389173.89
3807250.34	3.43000 (16011708)			
389197.18	3807247.76	3.64458	(16011708)	389220.47
3807245.18	3.85447 (16011708)			
389243.76	3807242.59	4.05736	(16011708)	389267.05
3807240.01	4.25075 (16011708)			

389290.34	3807237.43	4.43228	(16011708)	389313.63
3807234.85	4.59959 (16011708)			
389336.92	3807232.26	4.75046	(16011708)	389360.21
3807229.68	4.88270 (16011708)			
389383.51	3807227.10	4.99448	(16011708)	389406.80
3807224.51	5.08404 (16011708)			
389430.09	3807221.93	5.14999	(16011708)	389453.38
3807219.35	5.19128 (16011708)			
389476.67	3807216.77	5.20717	(16011708)	389499.96
3807214.18	5.19727 (16011708)			
389523.25	3807211.60	5.16161	(16011708)	389546.54
3807209.02	5.10057 (16011708)			
389569.83	3807206.44	5.01491	(16011708)	389593.12
3807203.85	4.90572 (16011708)			
389616.41	3807201.27	4.77453	(16011708)	389639.70
3807198.69	4.62307 (16011708)			
389662.99	3807196.11	4.45337	(16011708)	389686.29
3807193.52	4.26755 (16011708)			
389709.58	3807190.94	4.06827	(16011708)	389732.87
3807188.36	3.85795 (16011708)			
389756.16	3807185.78	3.63918	(16011708)	389779.45
3807183.19	3.41453 (16011708)			
389802.74	3807180.61	3.18665	(16011708)	389826.03
3807178.03	2.97023 (18092724)			
389849.32	3807175.45	2.92011	(18092724)	389872.61
3807172.86	2.85405 (18092724)			
389895.90	3807170.28	2.77316	(18092724)	389919.19
3807167.70	2.67868 (18092724)			
389942.48	3807165.12	2.57212	(18092724)	389965.77
3807162.53	2.45509 (18092724)			
389989.06	3807159.95	2.54802	(20021208)	390012.36
3807157.37	2.65466 (20021208)			
390035.65	3807154.78	2.74944	(20021208)	390058.94
3807152.20	2.83073 (20021208)			
390082.23	3807149.62	2.89710	(20021208)	390105.52
3807147.04	2.94734 (20021208)			
390128.81	3807144.45	2.98047	(20021208)	390152.10
3807141.87	2.99584 (20021208)			
390175.39	3807139.29	2.99308	(20021208)	390198.68
3807136.71	2.97217 (20021208)			
390221.97	3807134.12	3.02307	(20013024)	390245.26
3807131.54	3.12197 (20013024)			
390268.55	3807128.96	3.20494	(20013024)	390291.84
3807126.38	3.27056 (20013024)			
390315.14	3807123.79	3.31773	(20013024)	390338.43
3807121.21	3.34559 (20013024)			
390361.72	3807118.63	3.35375	(20013024)	390385.01
3807116.05	3.42792m (18120924)			
390408.30	3807113.46	3.56409m	(18120924)	390431.59
3807110.88	3.68266m (18120924)			

390454.88	3807108.30	3.78146m (18120924)	390478.17
3807105.72	3.85863m (18120924)		
390501.46	3807103.13	3.91267m (18120924)	390524.75
3807100.55	3.94244m (18120924)		
390548.04	3807097.97	3.94732m (18120924)	390571.33
3807095.38	3.92709m (18120924)		
390594.62	3807092.80	3.88205m (18120924)	390617.92
3807090.22	3.86194 (18120308)		
390641.21	3807087.64	3.96856 (18120308)	390664.50
3807085.05	4.05206 (18120308)		
390687.79	3807082.47	4.11076 (18120308)	390711.08
3807079.89	4.14345 (18120308)		
390734.37	3807077.31	4.14940 (18120308)	390757.66
3807074.72	4.12839 (18120308)		
390780.95	3807072.14	4.08074 (18120308)	390804.24
3807069.56	4.00727 (18120308)		
390827.53	3807066.98	3.90931 (18120308)	390850.82
3807064.39	3.78861 (18120308)		
390874.11	3807061.81	3.64738 (18120308)	390897.40
3807059.23	3.61555 (20010224)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

PAGE 1191

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390920.70	3807056.65	3.61940	(20010224)	390943.99
3807054.06	3.59923 (20010224)			
390967.28	3807051.48	3.68700	(17123108)	390990.57
3807048.90	3.81318 (17123108)			
391013.86	3807046.32	3.91748	(17123108)	391037.15
3807043.73	3.99783 (17123108)			
391060.44	3807041.15	4.05254	(17123108)	391083.73
3807038.57	4.08044 (17123108)			

391107.02	3807035.99	4.08089	(17123108)	391130.31
3807033.40	4.05377 (17123108)			
391153.60	3807030.82	3.99955	(17123108)	391176.89
3807028.24	3.91924 (17123108)			
391200.18	3807025.65	3.81432	(17123108)	391223.48
3807023.07	3.68678 (17123108)			
391246.77	3807020.49	3.53907	(17123108)	391270.06
3807017.91	3.37389 (17123108)			
391293.35	3807015.32	3.31812	(17102724)	391316.64
3807012.74	3.47124 (17102724)			
391339.93	3807010.16	3.60654	(17102724)	391363.22
3807007.58	3.72136 (17102724)			
391386.51	3807004.99	3.81336	(17102724)	391409.80
3807002.41	3.88060 (17102724)			
391433.09	3806999.83	3.92163	(17102724)	391456.38
3806997.25	3.93553 (17102724)			
391479.67	3806994.66	3.92192	(17102724)	391502.96
3806992.08	3.88101 (17102724)			
391526.25	3806989.50	3.81357	(17102724)	391549.55
3806986.92	3.72089 (17102724)			
391572.84	3806984.33	3.60484	(17102724)	391596.13
3806981.75	3.46770 (17102724)			
391619.42	3806979.17	3.31210	(17102724)	391642.71
3806976.59	3.46306 (19020708)			
391666.00	3806974.00	3.63394	(19020708)	391689.29
3806971.42	3.78626 (19020708)			
391712.58	3806968.84	3.91699	(19020708)	391735.87
3806966.26	4.02342 (19020708)			
391759.16	3806963.67	4.10330	(19020708)	391782.45
3806961.09	4.15485 (19020708)			
391805.74	3806958.51	4.17692	(19020708)	391829.03
3806955.92	4.16894 (19020708)			
391852.33	3806953.34	4.13100	(19020708)	391875.62
3806950.76	4.06387 (19020708)			
391898.91	3806948.18	3.96890	(19020708)	391922.20
3806945.59	3.84801 (19020708)			
391945.49	3806943.01	3.70369	(19020708)	391968.78
3806940.43	3.53878 (19020708)			
391992.07	3806937.85	3.56459	(17021124)	392015.36
3806935.26	3.74558 (17021124)			
392038.65	3806932.68	3.90713	(17021124)	392061.94
3806930.10	4.04596 (17021124)			
392085.23	3806927.52	4.15914	(17021124)	392108.52
3806924.93	4.24421 (17021124)			
392131.81	3806922.35	4.29927	(17021124)	392155.11
3806919.77	4.32305 (17021124)			
392178.40	3806917.19	4.31495	(17021124)	392201.69
3806914.60	4.27508 (17021124)			
392224.98	3806912.02	4.20427	(17021124)	392248.27
3806909.44	4.10401 (17021124)			

392271.56	3806906.86	3.97639	(17021124)	392294.85
3806904.27	3.82405 (17021124)			
392318.14	3806901.69	3.75877	(20031208)	392341.43
3806899.11	3.76394 (20031208)			
392364.72	3806896.52	3.74102	(20031208)	392388.01
3806893.94	3.69051 (20031208)			
392411.30	3806891.36	3.61346	(20031208)	392434.59
3806888.78	3.51151 (20031208)			
392457.89	3806886.19	3.38675	(20031208)	392481.18
3806883.61	3.32639 (16102924)			
392504.47	3806881.03	3.53231	(16102924)	392527.76
3806878.45	3.72287 (16102924)			
392551.05	3806875.86	3.89427	(16102924)	392574.34
3806873.28	4.04294 (16102924)			
392597.63	3806870.70	4.16568	(16102924)	392620.92
3806868.12	4.25980 (16102924)			
392644.21	3806865.53	4.32316	(16102924)	392667.50
3806862.95	4.35428 (16102924)			
392690.79	3806860.37	4.35243	(16102924)	392714.08
3806857.79	4.31758 (16102924)			
392737.37	3806855.20	4.25048	(16102924)	393156.61
3806808.72	4.01488 (16010224)			

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PAGE 1192

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393179.90	3806806.13	4.04205	(16010224)	393203.19
3806803.55	4.03803 (16010224)			
393226.48	3806800.97	4.00289	(16010224)	393249.77
3806798.39	3.93740 (16010224)			
393273.06	3806795.80	3.84304	(16010224)	393296.35
3806793.22	3.72193 (16010224)			

393319.64	3806790.64	3.57674	(16010224)	393342.93
3806788.06	3.45154 (17012524)			
393366.22	3806785.47	3.65613	(17012524)	393389.52
3806782.89	3.84293 (17012524)			
393412.81	3806780.31	4.00790	(17012524)	393436.10
3806777.73	4.14758 (17012524)			
393459.39	3806775.14	4.25887	(17012524)	393482.68
3806772.56	4.33925 (17012524)			
393505.97	3806769.98	4.38685	(17012524)	393529.26
3806767.39	4.40057 (17012524)			
393552.55	3806764.81	4.38008	(17012524)	393575.84
3806762.23	4.32584 (17012524)			
393599.13	3806759.65	4.23909	(17012524)	393622.42
3806757.06	4.12179 (17012524)			
393645.71	3806754.48	3.97660	(17012524)	393669.00
3806751.90	3.97894 (16122608)			
393692.30	3806749.32	3.96957	(16122608)	393715.59
3806746.73	3.93297 (16122608)			
393738.88	3806744.15	3.92501	(17121824)	393762.17
3806741.57	4.07803 (17121824)			
393785.46	3806738.99	4.20409	(17121824)	393808.75
3806736.40	4.30034 (17121824)			
393832.04	3806733.82	4.36460	(17121824)	393855.33
3806731.24	4.39539 (17121824)			
393878.62	3806728.66	4.39200	(17121824)	393901.91
3806726.07	4.35449 (17121824)			
393925.20	3806723.49	4.28376	(17121824)	393948.49
3806720.91	4.18143 (17121824)			
393971.78	3806718.33	4.04983	(17121824)	393995.08
3806715.74	3.89181 (17121824)			
394018.37	3806713.16	3.71097	(17121824)	394041.66
3806710.58	3.51104 (17121824)			
394064.95	3806708.00	3.29608	(17121824)	394088.24
3806705.41	3.15683 (16012124)			
394111.53	3806702.83	3.26705	(16012124)	394134.82
3806700.25	3.35486 (16012124)			
394158.11	3806697.66	3.41829	(16012124)	394181.40
3806695.08	3.45592 (16012124)			
394204.69	3806692.50	3.60001	(17122408)	394227.98
3806689.92	3.79166 (17122408)			
394251.27	3806687.33	3.96253	(17122408)	394274.56
3806684.75	4.10900 (17122408)			
394297.86	3806682.17	4.22791	(17122408)	394321.15
3806679.59	4.31652 (17122408)			
394344.44	3806677.00	4.37289	(17122408)	394367.73
3806674.42	4.39576 (17122408)			
394391.02	3806671.84	4.38462	(17122408)	394414.31
3806669.26	4.33974 (17122408)			
394437.60	3806666.67	4.26219	(17122408)	394460.89
3806664.09	4.15376 (17122408)			

394484.18	3806661.51	4.01692	(17122408)	394507.47
3806658.93	3.85468 (17122408)			
394530.76	3806656.34	3.67055	(17122408)	394554.05
3806653.76	3.71707 (18061208)			
394577.34	3806651.18	3.89718	(18061208)	394600.64
3806648.60	4.05521 (18061208)			
394623.93	3806646.01	4.18765	(18061208)	394647.22
3806643.43	4.29168 (18061208)			
394670.51	3806640.85	4.36499	(18061208)	394693.80
3806638.27	4.40594 (18061208)			
394717.09	3806635.68	4.41360	(18061208)	394740.38
3806633.10	4.38783 (18061208)			
394763.67	3806630.52	4.32923	(18061208)	394786.96
3806627.93	4.23916 (18061208)			
394810.25	3806625.35	4.11965	(18061208)	394833.54
3806622.77	3.97336 (18061208)			
394856.83	3806620.19	3.93679	(20113008)	394880.12
3806617.60	3.95415 (20113008)			
394903.41	3806615.02	3.94143	(20113008)	394926.71
3806612.44	3.89892 (20113008)			
394950.00	3806609.86	3.82765	(20113008)	394973.29
3806607.27	3.72926 (20113008)			
394996.58	3806604.69	3.60595	(20113008)	395019.87
3806602.11	3.46041 (20113008)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395043.16	3806599.53	3.45218	(16010224)	395066.45
3806596.94	3.64814 (16010224)			
395089.74	3806594.36	3.82606	(16010224)	395113.03
3806591.78	3.98237 (16010224)			

395136.32	3806589.20	4.11383	(16010224)	395159.61
3806586.61	4.21765 (16010224)			
395182.90	3806584.03	4.29164	(16010224)	395206.19
3806581.45	4.33420 (16010224)			
395229.49	3806578.87	4.34443	(16010224)	395252.78
3806576.28	4.32216 (16010224)			
395276.07	3806573.70	4.26795	(16010224)	395299.36
3806571.12	4.18307 (16010224)			
395322.65	3806568.53	4.06943	(16010224)	395345.94
3806565.95	3.92954 (16010224)			
395369.23	3806563.37	3.76638	(16010224)	395392.52
3806560.79	3.58333 (16010224)			
395415.81	3806558.20	3.66073	(16120408)	395439.10
3806555.62	3.83241 (16120408)			
395462.39	3806553.04	3.98243	(16120408)	395485.68
3806550.46	4.10775 (16120408)			
395508.97	3806547.87	4.20577	(16120408)	395532.27
3806545.29	4.27450 (16120408)			
395555.56	3806542.71	4.31242	(16120408)	395578.85
3806540.13	4.31883 (16120408)			
395602.14	3806537.54	4.29364	(16120408)	395625.43
3806534.96	4.23749 (16120408)			
395648.72	3806532.38	4.15166	(16120408)	395672.01
3806529.80	4.03805 (16120408)			
395695.30	3806527.21	3.89912	(16120408)	395718.59
3806524.63	3.73777 (16120408)			
395741.88	3806522.05	3.55727	(16120408)	395765.17
3806519.47	3.42929c (17011624)			
395788.46	3806516.88	3.39754c (17011624)		395811.75
3806514.30	3.34189c (17011624)			
395835.05	3806511.72	3.26355c (17011624)		395858.34
3806509.14	3.16428c (17011624)			
395881.63	3806506.55	3.05909	(20031108)	395904.92
3806503.97	3.08725 (20031108)			
395928.21	3806501.39	3.09344	(20031108)	395951.50
3806498.80	3.07757 (20031108)			
395974.79	3806496.22	3.04006	(20031108)	395998.08
3806493.64	2.99816 (17031708)			
396021.37	3806491.06	3.08218	(17031708)	396044.66
3806488.47	3.14609 (17031708)			
396067.95	3806485.89	3.18866	(17031708)	396091.24
3806483.31	3.20903 (17031708)			
396114.53	3806480.73	3.20686	(17031708)	396137.83
3806478.14	3.24784 (16022408)			
396161.12	3806475.56	3.39975	(16022408)	396184.41
3806472.98	3.53771 (16022408)			
396207.70	3806470.40	3.66018	(16022408)	396230.99
3806467.81	3.76600 (16022408)			
396254.28	3806465.23	3.85443	(16022408)	396277.57
3806462.65	3.92514 (16022408)			

396300.86	3806460.07	3.97823	(16022408)	396324.15
3806457.48	4.01420 (16022408)			
396347.44	3806454.90	4.03397	(16022408)	396370.73
3806452.32	4.03873 (16022408)			
396394.02	3806449.74	4.04980	(20021824)	396417.31
3806447.15	4.11524 (20021824)			
396440.60	3806444.57	4.15320	(20021824)	396463.90
3806441.99	4.16300 (20021824)			
396487.19	3806439.40	4.14450	(20021824)	396510.48
3806436.82	4.09821 (20021824)			
396533.77	3806434.24	4.02513	(20021824)	396557.06
3806431.66	4.00222 (16010908)			
396580.35	3806429.07	4.08850	(16010908)	396603.64
3806426.49	4.14858 (16010908)			
396626.93	3806423.91	4.18134	(16010908)	396650.22
3806421.33	4.18624 (16010908)			
396673.51	3806418.74	4.16325	(16010908)	396696.80
3806416.16	4.11295 (16010908)			
396720.09	3806413.58	4.03641	(16010908)	396743.38
3806411.00	3.98398 (18020908)			
396766.68	3806408.41	4.06579	(18020908)	396789.97
3806405.83	4.12190 (18020908)			
396813.26	3806403.25	4.15135	(18020908)	396836.55
3806400.67	4.15365 (18020908)			
396859.84	3806398.08	4.12885	(18020908)	396883.13
3806395.50	4.07755 (18020908)			
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume Study				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
396906.42	3806392.92	4.00083	(18020908)	396929.71
3806390.34	3.90024	(18020908)		

396953.00	3806387.75	3.77775	(18020908)	396976.29
3806385.17	3.63568 (18020908)			
396999.58	3806382.59	3.47664	(18020908)	397022.87
3806380.01	3.30702 (16012624)			
397046.16	3806377.42	3.46134	(16012624)	397069.46
3806374.84	3.59968 (16012624)			
397092.75	3806372.26	3.71954	(16012624)	397116.04
3806369.67	3.81889 (16012624)			
397139.33	3806367.09	3.89605	(16012624)	397162.62
3806364.51	3.94965 (16012624)			
397185.91	3806361.93	3.97879	(16012624)	397209.20
3806359.34	3.98301 (16012624)			
397232.49	3806356.76	3.96235	(16012624)	397255.78
3806354.18	3.91729 (16012624)			
397279.07	3806351.60	3.84876	(16012624)	397302.36
3806349.01	3.84809 (18120424)			
397325.65	3806346.43	3.92861	(18120424)	397348.94
3806343.85	3.98603 (18120424)			
397372.24	3806341.27	4.01942	(18120424)	397395.53
3806338.68	4.02823 (18120424)			
397418.82	3806336.10	4.01244	(18120424)	397442.11
3806333.52	3.97242 (18120424)			
397465.40	3806330.94	3.90900	(18120424)	397488.69
3806328.35	3.82342 (18120424)			
397511.98	3806325.77	3.71726	(18120424)	397535.27
3806323.19	3.59246 (18120424)			
397558.56	3806320.61	3.45209	(18120424)	397581.85
3806318.02	3.30039 (16110324)			
397605.14	3806315.44	3.37663	(18011724)	397628.43
3806312.86	3.52054 (18011724)			
397651.72	3806310.28	3.64865	(18011724)	397675.02
3806307.69	3.75896 (18011724)			
397698.31	3806305.11	3.84964	(18011724)	397721.60
3806302.53	3.91928 (18011724)			
397744.89	3806299.94	3.96674	(18011724)	397768.18
3806297.36	3.99134 (18011724)			
397791.47	3806294.78	3.99274	(18011724)	397814.76
3806292.20	3.97102 (18011724)			
397838.05	3806289.61	3.92666	(18011724)	397861.34
3806287.03	3.86051 (18011724)			
397884.63	3806284.45	3.77950	(17122508)	397907.92
3806281.87	3.85771 (17122508)			
397931.21	3806279.28	3.91498	(17122508)	397954.50
3806276.70	3.95048 (17122508)			
397977.79	3806274.12	3.96370	(17122508)	398001.09
3806271.54	3.95450 (17122508)			
398024.38	3806268.95	3.92316	(17122508)	398047.67
3806266.37	3.87029 (17122508)			
398070.96	3806263.79	3.79689	(17122508)	398094.25
3806261.21	3.70423 (17122508)			

398117.54	3806258.62	3.62804	(17060908)	398140.83
3806256.04	3.67338	(17060908)		
398164.12	3806253.46	3.69872	(17060908)	383920.77
3815722.11	0.98781c	(20122908)		
383919.99	3815745.58	0.94068c	(20122908)	383919.20
3815769.06	0.84332c	(20122908)		
383918.41	3815792.53	0.77001	(20020408)	383917.63
3815816.00	0.73483	(20020408)		
383916.84	3815839.47	0.77356c	(20122908)	383916.06
3815862.95	0.84848c	(20122908)		
383915.27	3815886.42	0.91579c	(20122908)	383914.49
3815909.89	0.97325c	(20122908)		
383913.70	3815933.36	1.02981c	(20122908)	383912.91
3815956.84	1.11462c	(20122908)		
383912.13	3815980.31	1.20462c	(20122908)	383911.34
3816003.78	1.29991c	(20122908)		
382599.61	3815657.03	0.54080	(20020408)	382611.03
3815636.56	0.55875	(20020408)		
382622.46	3815616.10	0.57500	(20020408)	382633.88
3815595.63	0.59678	(20020408)		
382645.30	3815575.16	0.60858	(20020408)	382656.73
3815554.70	0.64014	(20020408)		
382668.15	3815534.23	0.68556	(20020408)	382679.58
3815513.76	0.73885	(20020408)		
382691.00	3815493.30	0.78161	(20020408)	382702.42
3815472.83	0.78190	(20020408)		
382713.85	3815452.37	0.77695	(20020408)	382725.27
3815431.90	0.81189	(20020408)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

- - - - -
 - - - - -

382736.70	3815411.43	0.85557	(19020108)	382748.12
3815390.97	1.02062 (19020108)			
382759.54	3815370.50	1.14493	(19020108)	382770.97
3815350.03	1.29085 (19020108)			
382782.39	3815329.57	1.40946	(19020108)	382793.82
3815309.10	1.42010 (19020108)			
382805.24	3815288.63	1.43215	(19020108)	382816.66
3815268.17	1.45153 (20122524)			
382828.09	3815247.70	1.63487	(20122524)	382839.51
3815227.23	1.83912 (20122524)			
382850.94	3815206.77	2.01600	(17122424)	382862.36
3815186.30	1.95247 (17122424)			
382873.78	3815165.83	1.76755	(17122424)	382885.21
3815145.37	1.54168 (17122424)			
382896.63	3815124.90	1.30735	(17122424)	382908.06
3815104.43	1.14414 (17122424)			
382919.48	3815083.97	1.01103	(17122424)	382930.90
3815063.50	0.92188 (16012224)			
382942.33	3815043.03	0.83845	(16012224)	382953.75
3815022.57	0.72606 (16012224)			
382965.17	3815002.10	0.78157	(16012224)	382976.60
3814981.64	0.85113 (16012224)			
382988.02	3814961.17	0.88007	(16012224)	382999.45
3814940.70	0.90714 (16012224)			
383010.87	3814920.24	0.94986	(16012224)	383022.29
3814899.77	0.93542 (16012224)			
383033.72	3814879.30	0.81247	(18091708)	383045.14
3814858.84	0.71445 (18091708)			
383056.57	3814838.37	0.65362	(18091708)	383067.99
3814817.90	0.64815 (18091708)			
383079.41	3814797.44	0.60786	(18091708)	383090.84
3814776.97	0.56155 (18091708)			
383102.26	3814756.50	0.47532	(20102624)	383113.69
3814736.04	0.42575 (20102624)			
383125.11	3814715.57	0.40422	(19121624)	383136.53
3814695.10	0.40789 (19121624)			
383147.96	3814674.64	0.41286	(19121624)	383159.38
3814654.17	0.41804 (19121624)			
383170.81	3814633.70	0.41914	(19121624)	383182.23
3814613.24	0.42033 (19121624)			
383193.65	3814592.77	0.42514	(19121624)	383205.08
3814572.30	0.42836 (19121624)			
383216.50	3814551.84	0.43020	(19121624)	383227.92
3814531.37	0.43110 (19121624)			
383239.35	3814510.90	0.43065	(19121624)	383250.77
3814490.44	0.42950 (19121624)			
383262.20	3814469.97	0.42927	(19121624)	383273.62
3814449.51	0.43005 (19121624)			
383285.04	3814429.04	0.43082	(19121624)	383296.47
3814408.57	0.43259 (19121624)			

383307.89	3814388.11	0.43330	(19121624)	383319.32
3814367.64	0.43403	(19121624)		
383330.74	3814347.17	0.43156	(19121624)	383342.16
3814326.71	0.43004	(19121624)		
383353.59	3814306.24	0.42685	(19121624)	383365.01
3814285.77	0.42373	(19121624)		
383376.44	3814265.31	0.42178	(19121624)	383387.86
3814244.84	0.42249	(19121624)		
383399.28	3814224.37	0.42113	(19121624)	383410.71
3814203.91	0.41728	(19121624)		
383422.13	3814183.44	0.41334	(19121624)	383433.56
3814162.97	0.40565	(19121624)		
383444.98	3814142.51	0.39959	(19121624)	383456.40
3814122.04	0.39350	(19121624)		
383467.83	3814101.57	0.38717	(19121624)	383479.25
3814081.11	0.37748	(19121624)		
383490.67	3814060.64	0.36758	(19121624)	383502.10
3814040.17	0.36056	(19121624)		
383513.52	3814019.71	0.36035	(19121624)	383524.95
3813999.24	0.36228	(19121624)		
383536.37	3813978.78	0.35350	(19121624)	383547.79
3813958.31	0.34715	(19121624)		
383559.22	3813937.84	0.34457	(19121624)	383570.64
3813917.38	0.34196	(19121624)		
383582.07	3813896.91	0.33491	(19121624)	383593.49
3813876.44	0.32530	(19121624)		
383604.91	3813855.98	0.32071	(19121624)	383616.34
3813835.51	0.31309	(19121624)		
383627.76	3813815.04	0.30027	(19121624)	383639.19
3813794.58	0.28580	(19121624)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

383650.61	3813774.11	0.27334	(19121624)	383662.03
3813753.64	0.26691 (19121624)			
383673.46	3813733.18	0.26748	(19121624)	383684.88
3813712.71	0.26735 (19121624)			
383696.31	3813692.24	0.26735	(16121816)	383707.73
3813671.78	0.27109 (16121816)			
383719.15	3813651.31	0.27544	(16121816)	383730.58
3813630.84	0.27941 (16121816)			
383742.00	3813610.38	0.28108	(16121816)	383753.43
3813589.91	0.28019 (16121816)			
383764.85	3813569.44	0.27673	(16121816)	383776.27
3813548.98	0.27726 (16121816)			
383787.70	3813528.51	0.28075	(16121816)	383799.12
3813508.04	0.28600 (16121816)			
383810.54	3813487.58	0.28984	(16121816)	383821.97
3813467.11	0.29212 (16121816)			
383833.39	3813446.65	0.29059	(16121816)	383844.82
3813426.18	0.28736 (16121816)			
383856.24	3813405.71	0.28427	(16121816)	383867.66
3813385.25	0.28047 (16121816)			
383879.09	3813364.78	0.27787	(16121816)	383890.51
3813344.31	0.27454 (16121816)			
383901.94	3813323.85	0.27328	(16121816)	383913.36
3813303.38	0.27155 (16121816)			
383924.78	3813282.91	0.27035	(16121816)	383936.21
3813262.45	0.26726 (16121816)			
383947.63	3813241.98	0.26509	(16121816)	383959.06
3813221.51	0.26373 (16121816)			
383970.48	3813201.05	0.26296	(16121816)	383981.90
3813180.58	0.25981 (16121816)			
383993.33	3813160.11	0.25556	(16121816)	384004.75
3813139.65	0.25108 (16121816)			
384016.18	3813119.18	0.25227	(19103008)	384027.60
3813098.71	0.26257 (19103008)			
384039.02	3813078.25	0.26890	(19103008)	384050.45
3813057.78	0.27223 (19103008)			
384061.87	3813037.31	0.27512	(19103008)	384073.29
3813016.85	0.27477 (19103008)			
384084.72	3812996.38	0.27390	(19103008)	384096.14
3812975.91	0.27157 (19103008)			
384107.57	3812955.45	0.27218	(19103008)	384118.99
3812934.98	0.27530 (19103008)			
384130.41	3812914.52	0.28191	(19103008)	384141.84
3812894.05	0.28783 (19103008)			
384153.26	3812873.58	0.29156	(19103008)	384164.69
3812853.12	0.29319 (19103008)			
384176.11	3812832.65	0.29042	(19103008)	384187.53
3812812.18	0.28658 (19103008)			

384198.96	3812791.72	0.28240	(19103008)	384210.38
3812771.25	0.28222	(19103008)		
384221.81	3812750.78	0.28393	(19103008)	384233.23
3812730.32	0.28679	(19103008)		
384244.65	3812709.85	0.29361	(19103008)	384256.08
3812689.38	0.30067	(19103008)		
384267.50	3812668.92	0.30236	(19103008)	384278.93
3812648.45	0.29756	(19103008)		
384290.35	3812627.98	0.29675	(19103008)	384301.77
3812607.52	0.30288	(19103008)		
384313.20	3812587.05	0.31083	(19103008)	384324.62
3812566.58	0.31898	(19103008)		
384336.04	3812546.12	0.32251	(19103008)	384347.47
3812525.65	0.32817	(19103008)		
384358.89	3812505.18	0.33409	(19103008)	384370.32
3812484.72	0.34209	(19103008)		
384381.74	3812464.25	0.34604	(19103008)	384393.16
3812443.79	0.34850	(19103008)		
384404.59	3812423.32	0.35316	(19103008)	384416.01
3812402.85	0.35431	(19103008)		
384427.44	3812382.39	0.35087	(19103008)	384438.86
3812361.92	0.34735	(19103008)		
384450.28	3812341.45	0.34845	(19103008)	384461.71
3812320.99	0.34955	(19103008)		
384473.13	3812300.52	0.34528	(19103008)	384484.56
3812280.05	0.33686	(19103008)		
384495.98	3812259.59	0.32706	(19103008)	384507.40
3812239.12	0.31828	(19103008)		
384518.83	3812218.65	0.31266	(19101016)	384530.25
3812198.19	0.30992	(19101016)		
384541.68	3812177.72	0.30502	(19101016)	384553.10
3812157.25	0.30145	(19101016)		

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 Study *** 02/10/26
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	CONC	(YYMMDDHH)	X-COORD (M)

	384564.52	3812136.79	0.29836	(19101016)	384575.95
3812116.32		0.29859 (19101016)			
	384587.37	3812095.85	0.29871	(19101016)	384598.80
3812075.39		0.29652 (19101016)			
	384610.22	3812054.92	0.29201	(19101016)	384621.64
3812034.45		0.28678 (19101016)			
	384633.07	3812013.99	0.28320	(19101016)	384644.49
3811993.52		0.28159 (19101016)			
	384655.91	3811973.05	0.27752	(19101016)	384667.34
3811952.59		0.27181 (19101016)			
	384678.76	3811932.12	0.26343	(19101016)	384690.19
3811911.66		0.25518 (19101016)			
	384701.61	3811891.19	0.24697	(19101016)	384713.03
3811870.72		0.24018 (19101016)			
	384724.46	3811850.26	0.23468	(19101016)	384735.88
3811829.79		0.22706 (19101016)			
	384747.31	3811809.32	0.22103	(19101016)	384758.73
3811788.86		0.21542 (19101016)			
	384770.15	3811768.39	0.21071	(19101016)	384781.58
3811747.92		0.20697 (18030516)			
	384793.00	3811727.46	0.20711	(18030516)	384804.43
3811706.99		0.20790 (18030516)			
	384815.85	3811686.52	0.20953	(18030516)	384827.27
3811666.06		0.21223 (18030516)			
	384838.70	3811645.59	0.21647	(18030516)	384850.12
3811625.12		0.22103 (18030516)			
	384861.55	3811604.66	0.22589	(18030516)	384872.97
3811584.19		0.23265 (18030516)			
	384884.39	3811563.72	0.24178	(19012216)	384895.82
3811543.26		0.25135 (19012216)			
	384907.24	3811522.79	0.25909	(19012216)	384918.66
3811502.32		0.26414 (19012216)			
	384930.09	3811481.86	0.26688	(19012216)	384941.51
3811461.39		0.26650 (19012216)			
	384952.94	3811440.92	0.26663	(19012216)	384964.36
3811420.46		0.26698 (19012216)			
	384975.78	3811399.99	0.26675	(19012216)	384987.21
3811379.53		0.26595 (19012216)			
	384998.63	3811359.06	0.26651	(19012216)	385010.06
3811338.59		0.26721 (19012216)			
	385021.48	3811318.13	0.26607	(19012216)	385032.90
3811297.66		0.26410 (19012216)			
	385044.33	3811277.19	0.26232	(19012216)	385055.75
3811256.73		0.26147 (19012216)			
	385067.18	3811236.26	0.26156	(19012216)	385078.60
3811215.79		0.26375 (19012216)			

385090.02	3811195.33	0.26600	(19012216)	385101.45
3811174.86	0.26497	(19012216)		
385112.87	3811154.39	0.26350	(19012216)	385124.30
3811133.93	0.26210	(19012216)		
385135.72	3811113.46	0.26059	(19012216)	385147.14
3811092.99	0.25690	(19012216)		
385158.57	3811072.53	0.25297	(19012216)	385169.99
3811052.06	0.24899	(19012216)		
385181.41	3811031.59	0.24480	(19012216)	385192.84
3811011.13	0.24115	(19012216)		
385204.26	3810990.66	0.23798	(19012216)	385215.69
3810970.19	0.23461	(19012216)		
385227.11	3810949.73	0.23049	(19012216)	385238.53
3810929.26	0.22573	(19012216)		
385249.96	3810908.80	0.22106	(19012216)	385261.38
3810888.33	0.21609	(19012216)		
385272.81	3810867.86	0.21073	(19012216)	385284.23
3810847.40	0.20360	(19012216)		
385295.65	3810826.93	0.19427	(19012216)	385307.08
3810806.46	0.18407	(19012216)		
385318.50	3810786.00	0.17597	(19012216)	385329.93
3810765.53	0.16990	(19012216)		
385341.35	3810745.06	0.16431	(19012216)	385352.77
3810724.60	0.16759	(19121716)		
385364.20	3810704.13	0.17617	(19121716)	385375.62
3810683.66	0.18536	(19121716)		
385387.05	3810663.20	0.19700	(19121716)	385398.47
3810642.73	0.20991	(19121716)		
385409.89	3810622.26	0.22229	(19121716)	385421.32
3810601.80	0.22990	(19121716)		
385432.74	3810581.33	0.23294	(19121716)	385444.17
3810560.86	0.23672	(19121716)		
385455.59	3810540.40	0.24101	(19121716)	385467.01
3810519.93	0.24589	(19121716)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
385478.44	3810499.46	0.25651 (19121716)	385489.86
3810479.00	0.26883 (19121716)		
385501.28	3810458.53	0.28102 (19121716)	385512.71
3810438.06	0.28641 (19121716)		
385524.13	3810417.60	0.28477 (19121716)	385535.56
3810397.13	0.28173 (19121716)		
385546.98	3810376.67	0.27866 (19121716)	385558.40
3810356.20	0.28042 (19121716)		
385569.83	3810335.73	0.28836 (19121716)	385581.25
3810315.27	0.30033 (19121716)		
385592.68	3810294.80	0.30854 (19121716)	385604.10
3810274.33	0.31443 (19121716)		
385615.52	3810253.87	0.32393 (19121716)	385626.95
3810233.40	0.33222 (19121716)		
385638.37	3810212.93	0.34043 (19121716)	385649.80
3810192.47	0.34957 (19121716)		
385661.22	3810172.00	0.35849 (19121716)	385672.64
3810151.53	0.36583 (19121716)		
385684.07	3810131.07	0.37174 (19121716)	385695.49
3810110.60	0.37615 (19121716)		
385706.92	3810090.13	0.37841 (19121716)	385718.34
3810069.67	0.37974 (19121716)		
385729.76	3810049.20	0.38149 (19121716)	385741.19
3810028.73	0.38445 (19121716)		
385752.61	3810008.27	0.39000 (20041008)	385764.03
3809987.80	0.38201 (19121716)		
385775.46	3809967.33	0.37762 (19121716)	385786.88
3809946.87	0.37662 (19121716)		
385798.31	3809926.40	0.37456 (19121716)	385809.73
3809905.94	0.37364 (19121716)		
385821.15	3809885.47	0.42164 (19092308)	385832.58
3809865.00	0.46958 (18011324)		
385844.00	3809844.54	0.49514 (18011324)	385855.43
3809824.07	0.48888 (18011324)		
385866.85	3809803.60	0.48218 (18120708)	385878.27
3809783.14	0.48164 (18120708)		
385889.70	3809762.67	0.43763 (18120708)	385901.12
3809742.20	0.38215 (18120708)		
385912.55	3809721.74	0.32348 (19121716)	385923.97
3809701.27	0.31400 (19121716)		
385935.39	3809680.80	0.30644 (19121716)	385946.82
3809660.34	0.30209 (19121716)		
385958.24	3809639.87	0.30585 (18120708)	385969.67
3809619.40	0.30860 (18122824)		

385981.09	3809598.94	0.30814	(18122824)	385992.51
3809578.47	0.31119	(18122824)		
386003.94	3809558.00	0.32072	(18122824)	386015.36
3809537.54	0.32512	(18122824)		
386026.78	3809517.07	0.30717	(18122824)	386038.21
3809496.60	0.28536	(18122824)		
386049.63	3809476.14	0.26052	(18122824)	386061.06
3809455.67	0.24390	(20020416)		
386072.48	3809435.20	0.23689	(20020416)	386083.90
3809414.74	0.23180	(20020416)		
386095.33	3809394.27	0.23084	(20020416)	386106.75
3809373.81	0.24626	(18122824)		
386118.18	3809353.34	0.25887	(18122824)	386129.60
3809332.87	0.27333	(18122824)		
386141.02	3809312.41	0.29347	(18122824)	386152.45
3809291.94	0.30802	(18122824)		
386163.87	3809271.47	0.28897	(18122824)	386175.30
3809251.01	0.26120	(18122824)		
386186.72	3809230.54	0.25566	(18122824)	386198.14
3809210.07	0.25595	(18122824)		
386209.57	3809189.61	0.26478	(18122824)	386220.99
3809169.14	0.28148	(18122824)		
386232.42	3809148.67	0.31813	(18122824)	386243.84
3809128.21	0.35248	(18122824)		
386255.26	3809107.74	0.38706	(18122824)	386266.69
3809087.27	0.40303	(18122824)		
386278.11	3809066.81	0.40814	(18122824)	386289.54
3809046.34	0.40793	(18122824)		
386300.96	3809025.87	0.39414	(18122824)	386312.38
3809005.41	0.36061	(18122824)		
386323.81	3808984.94	0.34147	(18122824)	386335.23
3808964.47	0.32821	(18122824)		
386346.65	3808944.01	0.30951	(19113008)	386358.08
3808923.54	0.31979	(19113008)		
386369.50	3808903.07	0.33184	(17012524)	386380.93
3808882.61	0.34266	(17012524)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)		Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)

386392.35	3808841.68	3808862.14	(17012524)	0.35586	(17012524)	386403.77
		0.34644	(17012524)			
386415.20	3808800.74	3808821.21	(17012524)	0.31835	(17012524)	386426.62
		0.30653	(17012524)			
386438.05	3808759.81	3808780.28	(17012524)	0.29787	(17012524)	386449.47
		0.29218	(17012524)			
386460.89	3808718.88	3808739.34	(17012524)	0.29199	(17012524)	386472.32
		0.29030	(17012524)			
386483.74	3808677.94	3808698.41	(17012524)	0.29685	(17012524)	386495.17
		0.32367	(17012524)			
386506.59	3808637.01	3808657.48	(17012524)	0.35966	(17012524)	386518.01
		0.38422	(17012524)			
386529.44	3808596.08	3808616.54	(17012524)	0.40855	(17012524)	386540.86
		0.42689	(17012524)			
386552.29	3808555.14	3808575.61	(17012524)	0.43505	(17012524)	386563.71
		0.44871	(17012524)			
386575.13	3808514.21	3808534.68	(17012524)	0.45787	(17012524)	386586.56
		0.46670	(17012524)			
386597.98	3808473.28	3808493.74	(17012524)	0.46781	(17012524)	386609.40
		0.45805	(17012524)			
386620.83	3808432.34	3808452.81	(17012524)	0.43809	(17012524)	386632.25
		0.40338	(17012524)			
386643.68	3808391.41	3808411.88	(17012524)	0.37161	(17012524)	386655.10
		0.37669	(17012524)			
386666.52	3808350.48	3808370.95	(17012524)	0.39281	(17012524)	386677.95
		0.41061	(17012524)			
386689.37	3808309.55	3808330.01	(17012524)	0.42886	(17012524)	386700.80
		0.51806	(17010808)			
386712.22	3808268.61	3808289.08	(17010808)	0.64206	(17010808)	386723.64
		0.66958	(17010808)			
386735.07	3808227.68	3808248.15	(19011508)	0.68506	(19011508)	386746.49
		0.71019	(19011508)			
386757.92	3808186.75	3808207.21	(19011508)	0.73078	(19011508)	386769.34
		0.77714	(19011508)			
386780.76	3808145.81	3808166.28	(19011508)	0.81555	(19011508)	386792.19
		0.81350	(19011508)			
386803.61	3808104.88	3808125.35	(19011508)	0.80799	(19011508)	386815.04
		0.84522	(19011508)			
386826.46	3808063.95	3808084.41	(19011508)	0.80273	(19011508)	386837.88
		0.73317	(19011508)			
386849.31	3808023.01	3808043.48	(19011508)	0.73065	(19011508)	386860.73
		0.77210	(19011508)			

386872.15	3808002.55	0.85747	(19011508)	386883.58
3807982.08	0.97804	(19011508)		
386895.00	3807961.61	1.06637	(19011508)	386906.43
3807941.15	1.09508	(19011508)		
386917.85	3807920.68	1.08196	(19011508)	386929.27
3807900.21	1.11368	(19011508)		
386940.70	3807879.75	1.12556	(19011508)	386952.12
3807859.28	1.08378	(19011508)		
386963.55	3807838.82	1.04278	(19011508)	386974.97
3807818.35	1.03381	(18010224)		
386986.39	3807797.88	1.08871	(18010224)	386997.82
3807777.42	1.12825	(18010224)		
387009.24	3807756.95	1.18976	(18010224)	387020.67
3807736.48	1.17288	(18010224)		
387032.09	3807716.02	1.27961	(18010224)	387043.51
3807695.55	1.41015	(18010224)		
387054.94	3807675.08	1.55644	(18010224)	387066.36
3807654.62	1.68395	(18032808)		
387077.79	3807634.15	1.77771	(18032808)	387089.21
3807613.68	1.94977	(18032808)		
387100.63	3807593.22	2.21811	(18032808)	387112.06
3807572.75	2.39551	(18032808)		
387123.48	3807552.28	2.36687	(18032808)	387134.91
3807531.82	2.21015	(18032808)		
387146.33	3807511.35	2.12231	(18032808)	387157.75
3807490.88	2.12103	(18032808)		
387169.18	3807470.42	2.24557	(18032808)	387180.60
3807449.95	2.42831	(18032808)		
387192.02	3807429.48	2.63545	(18032808)	387203.45
3807409.02	2.70935	(18032808)		
387214.87	3807388.55	2.67952	(18032808)	387226.30
3807368.08	2.62772	(18032808)		
387237.72	3807347.62	2.66297	(18032808)	387249.14
3807327.15	2.64907	(18032808)		
387260.57	3807306.69	2.59641	(18032808)	387271.99
3807286.22	2.51347	(18032808)		
387283.42	3807265.75	2.39509	(18032808)	387294.84
3807245.29	2.25150	(18032808)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

387306.26	3807224.82	2.16394	(17122508)	387317.69	
3807204.35	2.14345 (16110424)				
387329.11	3807183.89	2.26591	(16110424)	387340.54	
3807163.42	2.38854 (16110424)				
387351.96	3807142.95	2.45779	(16110424)	387363.38	
3807122.49	2.60842 (16110424)				
387374.81	3807102.02	2.79451	(16110424)	387386.23	
3807081.55	2.96605 (16110424)				
387397.66	3807061.09	3.06356	(16110424)	387409.08	
3807040.62	3.14476 (16110424)				
387420.50	3807020.15	3.21314	(16110424)	387431.93	
3806999.69	3.26784 (16110424)				
387443.35	3806979.22	3.30816	(16110424)	387454.77	
3806958.75	3.33363 (16110424)				
387466.20	3806938.29	3.34396	(16110424)	387477.62	
3806917.82	3.33906 (16110424)				
387489.05	3806897.35	3.31906	(16110424)	387500.47	
3806876.89	3.28431 (16110424)				
387511.89	3806856.42	3.23531	(16110424)	387523.32	
3806835.96	3.17278 (16110424)				
387534.74	3806815.49	3.09759	(16110424)	387546.17	
3806795.02	3.01072 (16110424)				
387557.59	3806774.56	2.91341	(16110424)	387569.01	
3806754.09	2.92295 (16122124)				
387580.44	3806733.62	3.04242	(16122124)	387591.86	
3806713.16	3.15507 (16122124)				
387603.29	3806692.69	3.25990	(16122124)	387614.71	
3806672.22	3.35569 (16122124)				
387626.13	3806651.76	3.44145	(16122124)	387637.56	
3806631.29	3.51635 (16122124)				
387648.98	3806610.82	3.57952	(16122124)	387660.41	
3806590.36	3.63034 (16122124)				
387671.83	3806569.89	3.66828	(16122124)	387683.25	
3806549.42	3.69300 (16122124)				
387694.68	3806528.96	3.70431	(16122124)	387706.10	
3806508.49	3.70217 (16122124)				
387717.52	3806488.02	3.68673	(16122124)	387728.95	
3806467.56	3.65829 (16122124)				
387740.37	3806447.09	3.61729	(16122124)	387751.80	
3806426.62	3.56431 (16122124)				

387763.22	3806406.16	3.50011	(16122124)	387774.64
3806385.69	3.42549 (16122124)			
387786.07	3806365.22	3.34134	(16122124)	387797.49
3806344.76	3.24877 (16122124)			
387808.92	3806324.29	3.14870	(16122124)	387820.34
3806303.83	3.04237 (16122124)			
387831.76	3806283.36	2.93079	(16122124)	387843.19
3806262.89	2.81507 (16122124)			
387854.61	3806242.43	2.69640	(16122124)	387866.04
3806221.96	2.57571 (16122124)			
387900.76	3806198.91	2.43411	(17021608)	387924.05
3806196.33	2.46691 (17021608)			
387947.35	3806193.74	2.49024	(17021608)	387970.64
3806191.16	2.50377 (17021608)			
387993.94	3806188.58	2.50729	(17021608)	388017.24
3806185.99	2.50071 (17021608)			
388040.53	3806183.41	2.48408	(17021608)	388063.83
3806180.83	2.45752 (17021608)			
388087.13	3806178.24	2.42132	(17021608)	388110.42
3806175.66	2.37589 (17021608)			
388133.72	3806173.08	2.32170	(17021608)	388157.01
3806170.49	2.25936 (17021608)			
388180.31	3806167.91	2.18954	(17021608)	388203.61
3806165.33	2.11302 (17021608)			
388226.90	3806162.74	2.03062	(17021608)	388250.20
3806160.16	1.94319 (17021608)			
388273.49	3806157.58	1.85169	(17021608)	388296.79
3806155.00	1.78379 (17051824)			
388320.09	3806152.41	1.91117	(20121924)	388343.38
3806149.83	2.04364 (20121924)			
388366.68	3806147.25	2.17628	(20121924)	388389.98
3806144.66	2.30790 (20121924)			
388413.27	3806142.08	2.45800	(16011708)	388436.57
3806139.50	2.62651 (16011708)			
388459.86	3806136.91	2.79596	(16011708)	388483.16
3806134.33	2.96512 (16011708)			
388506.46	3806131.75	3.13258	(16011708)	388529.75
3806129.16	3.29686 (16011708)			
388553.05	3806126.58	3.45653	(16011708)	388576.35
3806124.00	3.61004 (16011708)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

388599.64	3806121.41	3.75583	(16011708)	388622.94	
3806118.83	3.89244	(16011708)			
388646.23	3806116.25	4.01831	(16011708)	388669.53	
3806113.66	4.13218	(16011708)			
388692.83	3806111.08	4.23264	(16011708)	388716.12	
3806108.50	4.31848	(16011708)			
388739.42	3806105.91	4.38873	(16011708)	388762.71	
3806103.33	4.44242	(16011708)			
388786.01	3806100.75	4.47890	(16011708)	388809.31	
3806098.16	4.49762	(16011708)			
388832.60	3806095.58	4.49828	(16011708)	388855.90	
3806093.00	4.48078	(16011708)			
388879.20	3806090.42	4.44524	(16011708)	388902.49	
3806087.83	4.39201	(16011708)			
388925.79	3806085.25	4.32163	(16011708)	388949.08	
3806082.67	4.23489	(16011708)			
388972.38	3806080.08	4.13264	(16011708)	388995.68	
3806077.50	4.01610	(16011708)			
389018.97	3806074.92	3.88655	(16011708)	389042.27	
3806072.33	3.74526	(16011708)			
389065.56	3806069.75	3.59391	(16011708)	389088.86	
3806067.17	3.43394	(16011708)			
389112.16	3806064.58	3.26700	(16011708)	389135.45	
3806062.00	3.09488	(16011708)			
389158.75	3806059.42	2.91906	(16011708)	389182.05	
3806056.83	2.74119	(16011708)			
389205.34	3806054.25	2.57757	(18092724)	389228.64	
3806051.67	2.54118	(18092724)			
389251.93	3806049.08	2.49338	(18092724)	389275.23	
3806046.50	2.43479	(18092724)			
389298.53	3806043.92	2.36616	(18092724)	389321.82	
3806041.33	2.28841	(18092724)			
389345.12	3806038.75	2.20249	(18092724)	389368.42	
3806036.17	2.10950	(18092724)			
389391.71	3806033.58	2.18948	(20021208)	389415.01	
3806031.00	2.27464	(20021208)			
389438.30	3806028.42	2.35171	(20021208)	389461.60	
3806025.84	2.41970	(20021208)			

389484.90	3806023.25	2.47760	(20021208)	389508.19
3806020.67	2.52451	(20021208)		
389531.49	3806018.09	2.55978	(20021208)	389554.78
3806015.50	2.58282	(20021208)		
389578.08	3806012.92	2.59325	(20021208)	389601.38
3806010.34	2.59088	(20021208)		
389624.67	3806007.75	2.57567	(20021208)	389647.97
3806005.17	2.58432	(20013024)		
389671.27	3806002.59	2.66591	(20013024)	389694.56
3806000.00	2.73669	(20013024)		
389717.86	3805997.42	2.79570	(20013024)	389741.15
3805994.84	2.84208	(20013024)		
389764.45	3805992.25	2.87522	(20013024)	389787.75
3805989.67	2.89462	(20013024)		
389811.04	3805987.09	2.90006	(20013024)	389834.34
3805984.50	2.94178m	(18120924)		
389857.64	3805981.92	3.05162m	(18120924)	389880.93
3805979.34	3.14949m	(18120924)		
389904.23	3805976.75	3.23404m	(18120924)	389927.52
3805974.17	3.30389m	(18120924)		
389950.82	3805971.59	3.35802m	(18120924)	389974.12
3805969.00	3.39552m	(18120924)		
389997.41	3805966.42	3.41574m	(18120924)	390020.71
3805963.84	3.41833m	(18120924)		
390044.00	3805961.26	3.40318m	(18120924)	390067.30
3805958.67	3.37046m	(18120924)		
390090.60	3805956.09	3.32063m	(18120924)	390113.89
3805953.51	3.39703	(18120308)		
390137.19	3805950.92	3.47212	(18120308)	390160.49
3805948.34	3.53030	(18120308)		
390183.78	3805945.76	3.57061	(18120308)	390207.08
3805943.17	3.59238	(18120308)		
390230.37	3805940.59	3.59520	(18120308)	390253.67
3805938.01	3.57895	(18120308)		
390276.97	3805935.42	3.54383	(18120308)	390300.26
3805932.84	3.49036	(18120308)		
390323.56	3805930.26	3.41929	(18120308)	390346.85
3805927.67	3.33169	(18120308)		
390370.15	3805925.09	3.22884	(18120308)	390393.45
3805922.51	3.11569	(20010224)		
390416.74	3805919.92	3.13345	(20010224)	390440.04
3805917.34	3.13431	(20010224)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390463.34	3805914.76	3.11823	(20010224)	390486.63
3805912.17	3.16717 (17123108)			
390509.93	3805909.59	3.27040	(17123108)	390533.22
3805907.01	3.35867 (17123108)			
390556.52	3805904.42	3.43062	(17123108)	390579.82
3805901.84	3.48500 (17123108)			
390603.11	3805899.26	3.52088	(17123108)	390626.41
3805896.68	3.53764 (17123108)			
390649.71	3805894.09	3.53493	(17123108)	390673.00
3805891.51	3.51276 (17123108)			
390696.30	3805888.93	3.47140	(17123108)	390719.59
3805886.34	3.41152 (17123108)			
390742.89	3805883.76	3.33400	(17123108)	390766.19
3805881.18	3.24005 (17123108)			
390789.48	3805878.59	3.13116	(17123108)	390812.78
3805876.01	3.00891 (17123108)			
390836.07	3805873.43	2.87521	(17123108)	390859.37
3805870.84	2.87849 (17102724)			
390882.67	3805868.26	2.99875	(17102724)	390905.96
3805865.68	3.10650 (17102724)			
390929.26	3805863.09	3.20013	(17102724)	390952.56
3805860.51	3.27801 (17102724)			
390975.85	3805857.93	3.33882	(17102724)	390999.15
3805855.34	3.38155 (17102724)			
391022.44	3805852.76	3.40539	(17102724)	391045.74
3805850.18	3.40991 (17102724)			
391069.04	3805847.59	3.39497	(17102724)	391092.33
3805845.01	3.36078 (17102724)			
391115.63	3805842.43	3.30787	(17102724)	391138.92
3805839.84	3.23709 (17102724)			
391162.22	3805837.26	3.14957	(17102724)	391185.52
3805834.68	3.04671 (17102724)			
391208.81	3805832.10	2.93018	(17102724)	391232.11
3805829.51	2.88497 (19020708)			
391255.41	3805826.93	3.02819	(19020708)	391278.70
3805824.35	3.16015 (19020708)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392327.03	3805708.10	3.63374	(16102924)	392746.36
3805661.60	3.35688 (16040124)			
392769.66	3805659.02	3.21803	(16040124)	392792.95
3805656.44	3.06564 (16040124)			
392816.25	3805653.85	2.98544	(16010224)	392839.55
3805651.27	3.11257 (16010224)			
392862.84	3805648.69	3.22499	(16010224)	392886.14
3805646.10	3.32056 (16010224)			
392909.43	3805643.52	3.39746	(16010224)	392932.73
3805640.94	3.45433 (16010224)			
392956.03	3805638.36	3.49007	(16010224)	392979.32
3805635.77	3.50398 (16010224)			
393002.62	3805633.19	3.49580	(16010224)	393025.92
3805630.61	3.46566 (16010224)			
393049.21	3805628.02	3.41412	(16010224)	393072.51
3805625.44	3.34211 (16010224)			
393095.80	3805622.86	3.25100	(16010224)	393119.10
3805620.27	3.14233 (16010224)			
393142.40	3805617.69	3.01810	(16010224)	393165.69
3805615.11	3.04488 (17012524)			
393188.99	3805612.52	3.20198	(17012524)	393212.28
3805609.94	3.34584 (17012524)			
393235.58	3805607.36	3.47411	(17012524)	393258.88
3805604.77	3.58449 (17012524)			
393282.17	3805602.19	3.67493	(17012524)	393305.47
3805599.61	3.74385 (17012524)			
393328.77	3805597.02	3.78990	(17012524)	393352.06
3805594.44	3.81221 (17012524)			
393375.36	3805591.86	3.81037	(17012524)	393398.65
3805589.27	3.78440 (17012524)			
393421.95	3805586.69	3.73478	(17012524)	393445.25
3805584.11	3.66242 (17012524)			
393468.54	3805581.52	3.56871	(17012524)	393491.84
3805578.94	3.45531 (17012524)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394586.76	3805457.53	3.60300	(18061208)	394610.06
3805454.95	3.69173 (18061208)			
394633.35	3805452.36	3.75923	(18061208)	394656.65
3805449.78	3.80433 (18061208)			
394679.94	3805447.20	3.82618	(18061208)	394703.24
3805444.62	3.82439 (18061208)			
394726.54	3805442.03	3.79898	(18061208)	394749.83
3805439.45	3.75048 (18061208)			
394773.13	3805436.87	3.67975	(18061208)	394796.43
3805434.28	3.58812 (18061208)			
394819.72	3805431.70	3.47731	(18061208)	394843.02
3805429.12	3.39648 (20113008)			
394866.31	3805426.53	3.42121	(20113008)	394889.61
3805423.95	3.42474 (20113008)			
394912.91	3805421.37	3.40701	(20113008)	394936.20
3805418.78	3.36840 (20113008)			
394959.50	3805416.20	3.30962	(20113008)	394982.79
3805413.62	3.23181 (20113008)			
395006.09	3805411.03	3.13633	(20113008)	395029.39
3805408.45	3.02491 (20113008)			
395052.68	3805405.87	2.90442	(16010224)	395075.98
3805403.28	3.06423 (16010224)			
395099.28	3805400.70	3.21284	(16010224)	395122.57
3805398.12	3.34782 (16010224)			
395145.87	3805395.53	3.46703	(16010224)	395169.16
3805392.95	3.56836 (16010224)			
395192.46	3805390.37	3.65015	(16010224)	395215.76
3805387.78	3.71091 (16010224)			
395239.05	3805385.20	3.74958	(16010224)	395262.35
3805382.62	3.76551 (16010224)			
395285.64	3805380.04	3.75845	(16010224)	395308.94
3805377.45	3.72854 (16010224)			

395332.24	3805374.87	3.67638	(16010224)	395355.53
3805372.29	3.60297 (16010224)			
395378.83	3805369.70	3.50959	(16010224)	395402.13
3805367.12	3.39794 (16010224)			
395425.42	3805364.54	3.27002	(16010224)	395448.72
3805361.95	3.12789 (16010224)			
395472.01	3805359.37	3.10450	(16120408)	395495.31
3805356.79	3.24601 (16120408)			
395518.61	3805354.20	3.37341	(16120408)	395541.90
3805351.62	3.48459 (16120408)			
395565.20	3805349.04	3.57779	(16120408)	395588.50
3805346.45	3.65138 (16120408)			
395611.79	3805343.87	3.70408	(16120408)	395635.09
3805341.29	3.73506 (16120408)			
395658.38	3805338.70	3.74377	(16120408)	395681.68
3805336.12	3.73011 (16120408)			
395704.98	3805333.54	3.69436	(16120408)	395728.27
3805330.95	3.63723 (16120408)			
395751.57	3805328.37	3.55972	(16120408)	395774.86
3805325.79	3.46328 (16120408)			
395798.16	3805323.20	3.34950	(16120408)	395821.46
3805320.62	3.22036 (16120408)			
395844.75	3805318.04	3.07804	(16120408)	395868.05
3805315.46	2.96936c (17011624)			
395891.35	3805312.87	2.94862c (17011624)		395914.64
3805310.29	2.91085c (17011624)			
395937.94	3805307.71	2.85671c (17011624)		395961.23
3805305.12	2.78722c (17011624)			
395984.53	3805302.54	2.70352c (17011624)		396007.83
3805299.96	2.65327 (20031108)			
396031.12	3805297.37	2.67345	(20031108)	396054.42
3805294.79	2.67810 (20031108)			
396077.71	3805292.21	2.66718	(20031108)	396101.01
3805289.62	2.64089 (20031108)			
396124.31	3805287.04	2.59974	(20031108)	396147.60
3805284.46	2.63262 (17031708)			
396170.90	3805281.87	2.69175	(17031708)	396194.20
3805279.29	2.73630 (17031708)			
396217.49	3805276.71	2.76555	(17031708)	396240.79
3805274.12	2.77906 (17031708)			
396264.08	3805271.54	2.77662	(17031708)	396287.38
3805268.96	2.77844 (16022408)			
396310.68	3805266.37	2.89877	(16022408)	396333.97
3805263.79	3.00947 (16022408)			
396357.27	3805261.21	3.10955	(16022408)	396380.57
3805258.62	3.19812 (16022408)			
396403.86	3805256.04	3.27453	(16022408)	396427.16
3805253.46	3.33848 (16022408)			

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC		(YYMMDDHH)	
	396450.45	3805250.88	3.38978	(16022408)	396473.75
3805248.29	396497.05	3805245.71	3.45530	(16022408)	396520.34
3805243.13	396543.64	3805240.54	3.47482	(16022408)	396566.93
3805237.96	396590.23	3805235.38	3.53775	(20021824)	396613.53
3805232.79	396636.82	3805230.21	3.60396	(20021824)	396660.12
3805227.63	396683.42	3805225.04	3.59059	(20021824)	396706.71
3805222.46	396730.01	3805219.88	3.49897	(20021824)	396753.30
3805217.29	396776.60	3805214.71	3.51286	(16010908)	396799.90
3805212.13	396823.19	3805209.54	3.60814	(16010908)	396846.49
3805206.96	396869.78	3805204.38	3.62573	(16010908)	396893.08
3805201.79	396916.38	3805199.21	3.56493	(16010908)	396939.67
3805196.63	396962.97	3805194.04	3.43014	(16010908)	396986.27
3805191.46	397009.56	3805188.88	3.55019	(18020908)	397032.86
3805186.30	397056.15	3805183.71	3.60059	(18020908)	397079.45
3805181.13	397102.75	3805178.55	3.57438	(18020908)	397126.04
3805175.96					

397149.34	3805173.38	3.47373	(18020908)	397172.64
3805170.80	3.39741 (18020908)			
397195.93	3805168.21	3.30536	(18020908)	397219.23
3805165.63	3.19893 (18020908)			
397242.52	3805163.05	3.07983	(18020908)	397265.82
3805160.46	2.94971 (18020908)			
397289.12	3805157.88	2.88255	(16012624)	397312.41
3805155.30	3.00242 (16012624)			
397335.71	3805152.71	3.11093	(16012624)	397359.00
3805150.13	3.20651 (16012624)			
397382.30	3805147.55	3.28787	(16012624)	397405.60
3805144.96	3.35381 (16012624)			
397428.89	3805142.38	3.40338	(16012624)	397452.19
3805139.80	3.43594 (16012624)			
397475.49	3805137.21	3.45100	(16012624)	397498.78
3805134.63	3.44842 (16012624)			
397522.08	3805132.05	3.42830	(16012624)	397545.37
3805129.46	3.39101 (16012624)			
397568.67	3805126.88	3.33716	(16012624)	397591.97
3805124.30	3.31459 (18120424)			
397615.26	3805121.72	3.38262	(18120424)	397638.56
3805119.13	3.43464 (18120424)			
397661.86	3805116.55	3.46991	(18120424)	397685.15
3805113.97	3.48796 (18120424)			
397708.45	3805111.38	3.48860	(18120424)	397731.74
3805108.80	3.47188 (18120424)			
397755.04	3805106.22	3.43811	(18120424)	397778.34
3805103.63	3.38784 (18120424)			
397801.63	3805101.05	3.32191	(18120424)	397824.93
3805098.47	3.24126 (18120424)			
397848.22	3805095.88	3.14717	(18120424)	397871.52
3805093.30	3.04089 (18120424)			
397894.82	3805090.72	2.92395	(18120424)	397918.11
3805088.13	2.85799 (16110324)			
397941.41	3805085.55	2.93794	(18011724)	397964.71
3805082.97	3.05008 (18011724)			
397988.00	3805080.38	3.15101	(18011724)	398011.30
3805077.80	3.23953 (18011724)			
398034.59	3805075.22	3.31439	(18011724)	398057.89
3805072.63	3.37466 (18011724)			
398081.19	3805070.05	3.41955	(18011724)	398104.48
3805067.47	3.44847 (18011724)			
398127.78	3805064.88	3.46108	(18011724)	398151.07
3805062.30	3.45728 (18011724)			
398174.37	3805059.72	3.43717	(18011724)	398197.67
3805057.14	3.40110 (18011724)			
398220.96	3805054.55	3.34967	(18011724)	398244.26
3805051.97	3.28360 (18011724)			
398267.56	3805049.39	3.31904	(17122508)	398290.85
3805046.80	3.37085 (17122508)			

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
398314.15	3805044.22	3.40754	(17122508)	398337.44
3805041.64	3.42863 (17122508)			
398360.74	3805039.05	3.43391	(17122508)	398384.04
3805036.47	3.42336 (17122508)			
398407.33	3805033.89	3.39721	(17122508)	398430.63
3805031.30	3.35585 (17122508)			
398453.93	3805028.72	3.29992	(17122508)	398477.22
3805026.14	3.23026 (17122508)			
398500.52	3805023.55	3.14778	(17122508)	398523.81
3805020.97	3.16290 (17060908)			
398547.11	3805018.39	3.19214	(17060908)	398570.41
3805015.80	3.20713 (17060908)			
398593.70	3805013.22	3.20775	(17060908)	398617.00
3805010.64	3.19403 (17060908)			
398640.29	3805008.05	3.16623	(17060908)	382588.19
3815677.50	0.53403 (20020408)			
382587.40	3815700.97	0.51289	(20020408)	382586.61
3815724.44	0.48458 (20020408)			
382585.83	3815747.91	0.45922	(20020408)	382585.04
3815771.39	0.44738 (16121824)			
382584.26	3815794.86	0.43650	(16121824)	382583.47
3815818.33	0.43146 (16121824)			
382582.68	3815841.80	0.43486	(16121824)	382581.90
3815865.28	0.44396 (16121824)			
382581.11	3815888.75	0.45174	(16121824)	382580.33
3815912.22	0.45392 (16121824)			
382579.54	3815935.69	0.45194	(16121824)	382578.76
3815959.17	0.44708 (16121824)			

3816381.08	394421.67	3816380.67	5.45725	(17012716)	394444.72
		5.88119 (17012716)			
	394467.78	3816381.50	6.41944	(17012716)	394490.84
3816381.92		7.01307 (17012716)			
	394513.90	3816382.34	7.68837	(17012716)	394536.95
3816382.76		8.57285 (17012716)			
	394560.01	3816383.18	9.63661	(17012716)	394583.07
3816383.60		10.80187 (17012716)			
	394606.13	3816384.02	12.00145	(17012716)	394629.19
3816384.44		13.60704 (17012716)			
	394403.54	3816397.88	5.21694	(17100916)	394444.27
3816406.08		5.09430 (17100916)			
	394467.33	3816406.50	5.46190	(17100916)	394490.39
3816406.92		5.89328 (17100916)			
	394513.44	3816407.34	6.36466	(17100916)	394536.50
3816407.76		6.96923 (17100916)			
	394559.56	3816408.18	7.67929	(17100916)	394582.62
3816408.59		8.45485 (17100916)			
	394605.67	3816409.01	9.16886	(17100916)	394628.73
3816409.43		10.20189 (17100916)			
	394403.08	3816422.88	3.96397	(17100916)	394360.88
3816389.26		5.68413 (17100916)			
	394443.82	3816431.08	4.04319	(19031416)	394466.87
3816431.50		4.31601 (19031416)			
	394489.93	3816431.91	4.66249	(19031416)	394512.99
3816432.33		5.04204 (19031416)			
	394536.05	3816432.75	5.49442	(19031416)	394559.10
3816433.17		5.98347 (19031416)			
	394582.16	3816433.59	6.51346	(19031416)	394605.22
3816434.01		6.95375 (19031416)			
	394628.28	3816434.43	7.52723	(19031416)	394402.63
3816447.87		4.00649 (19031416)			
	394367.28	3816432.31	4.37453	(19031416)	394342.75
3816406.48		5.39587 (17100916)			
	394443.36	3816456.07	3.49390	(16041716)	394466.42
3816456.49		3.74764 (16041716)			
	394512.53	3816457.33	4.35452	(16041716)	394558.65
3816458.17		5.10840 (16041716)			
	394366.37	3816482.30	3.42174	(16041716)	394306.49
3816440.91		4.97054 (19031416)			
	394292.78	3816404.81	5.75457	(17100916)	394269.26
3816472.76		4.64151 (19031416)			
	394253.58	3816431.50	5.14877	(19031416)	394237.91
3816390.24		6.26943 (17100916)			
	394533.78	3816557.73	9.21863	(17120424)	394556.83
3816558.15		11.28463 (17120424)			
	394579.89	3816558.57	12.68637	(17120424)	394378.30
3816588.34		9.20409 (18110908)			
	394280.11	3816545.11	5.39085	(16120308)	394233.22
3816507.77		4.26355 (17100908)			

394217.98 3816467.65 5.34565 (19031416) 394202.74
 3816427.54 5.18728 (19031416)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394187.50	3816387.42	6.35750	(17100916)	394417.58
3816605.63	10.64692	(17120424)		
394486.75	3816606.89	10.90310	(17120424)	394555.93
3816608.14	11.20812	(19010108)		
394320.27	3816613.18	11.52834	(18110908)	394281.71
3816596.21	10.26790	(18110908)		
394174.66	3816483.48	5.28378	(17100908)	394159.69
3816444.10	5.73892	(19031416)		
394144.73	3816404.71	6.16456	(17100916)	394439.73
3816656.04	9.64950	(17120424)		
394578.08	3816658.55	18.56690	(16020724)	394333.28
3816669.30	18.32145	(17120424)		
394312.66	3816660.23	17.58923	(17120424)	394292.04
3816651.15	15.10010	(17120424)		
394271.43	3816642.07	12.27526	(18110908)	394209.57
3816614.84	11.15437	(18110908)		
394188.95	3816605.76	9.85189	(18110908)	394160.33
3816575.63	6.96075	(16120308)		
394152.32	3816554.57	5.85292	(16120308)	394136.32
3816512.44	5.56761	(17100908)		
394120.32	3816470.32	5.66209	(19031416)	394104.32
3816428.20	5.39781	(19031416)		
394088.32	3816386.08	6.52281	(17100916)	394334.41
3816770.58	101.73234	(19020208)		
394274.76	3816744.33	53.14114m	(18110924)	394235.00
3816726.82	30.82241m	(18110924)		

394135.58	3816683.05	13.04498	(18110908)	394088.10
3816645.24	10.51263	(18110908)		
394072.67	3816604.62	8.18193	(20030208)	394057.24
3816564.01	5.74049	(16120308)		
394041.81	3816523.39	6.36252	(17100908)	394026.38
3816482.77	6.57279	(17100908)		
394010.95	3816442.16	5.72655	(19031416)	393995.52
3816401.54	6.21330	(17100916)		
394460.06	3816806.43	65.99509	(18032908)	394483.12
3816806.85	53.23720	(18032908)		
394506.18	3816807.27	36.35113	(20011508)	394529.24
3816807.69	30.09328	(19121208)		
394552.29	3816808.11	27.52472c	(20122824)	394575.35
3816808.53	22.22832c	(20122824)		
394187.02	3816806.48	43.36357c	(18022408)	394146.09
3816788.46	24.10922m	(18110924)		
394064.23	3816752.43	14.66233	(17120424)	394015.36
3816713.51	11.01650	(18110908)		
393999.48	3816671.70	9.61616	(18110908)	393983.60
3816629.90	8.17368	(20030208)		
393967.72	3816588.09	5.79090	(16120308)	393951.84
3816546.29	6.23955	(17100908)		
393935.95	3816504.49	6.74619	(17100908)	393920.07
3816462.68	5.88964	(17100908)		
393904.19	3816420.88	5.12908	(17100916)	393888.31
3816379.07	5.84826	(17100916)		
394458.25	3816906.42	81.99943	(19121208)	394481.30
3816906.84	88.23315	(18011724)		
394504.36	3816907.25	108.76203	(18011724)	394527.42
3816907.67	79.11119	(18011724)		
394550.48	3816908.09	103.62715c	(20073108)	394573.53
3816908.51	116.21715	(16121408)		
394117.89	3816876.83	33.62643c	(18022408)	394097.00
3816867.64	27.61324m	(18110924)		
394076.11	3816858.44	24.34233m	(18110924)	393992.56
3816821.66	15.56108m	(18110924)		
393971.68	3816812.47	14.04709m	(18110924)	393942.68
3816781.94	11.33075	(17120424)		
393934.58	3816760.60	9.76468	(18110908)	393926.48
3816739.27	10.00435	(18110908)		
393918.37	3816717.94	9.65177	(18110908)	393910.27
3816696.60	8.79783	(18110908)		
393902.16	3816675.27	8.13402	(20030208)	393894.06
3816653.93	7.65680	(20030208)		
393885.95	3816632.60	6.82878	(20030208)	393877.85
3816611.26	5.69864	(20030208)		
393869.74	3816589.93	4.81773	(16120308)	393861.64
3816568.60	5.54909	(17100908)		
393853.53	3816547.26	6.11348	(17100908)	393845.43
3816525.93	6.40001	(17100908)		

393837.32	3816504.59	6.44022	(17100908)	393829.22
3816483.26	6.08853	(17100908)		
393821.11	3816461.93	5.42097	(17100908)	393813.01
3816440.59	4.59859	(17100908)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393804.90	3816419.26	4.60222	(17100916)	393796.80
3816397.92	4.99032	(17100916)		
393788.69	3816376.59	5.15728	(17100916)	393780.59
3816355.26	5.06677	(17100916)		
394456.43	3817006.40	73.14008	(18011724)	394479.49
3817006.82	94.12689c	(20073108)		
394502.54	3817007.24	94.79354	(16121408)	394525.60
3817007.66	117.63456	(16121408)		
394548.66	3817008.08	97.45818	(16010508)	394571.72
3817008.49	104.45914	(20092608)		
394061.81	3816952.93	39.58721	(19020208)	394021.03
3816934.98	22.18418c	(18022408)		
393939.46	3816899.07	16.48324m	(18110924)	393898.67
3816881.11	14.83773m	(18110924)		
393870.36	3816851.30	12.53611m	(18110924)	393854.54
3816809.65	9.28515	(17120424)		
393838.71	3816767.99	8.59277	(18110908)	393822.89
3816726.33	7.86316	(18110908)		
393807.06	3816684.67	7.10685	(20030208)	393791.23
3816643.01	5.71293	(20030208)		
393775.41	3816601.35	4.42212	(17100908)	393759.58
3816559.70	5.55164	(17100908)		
393743.76	3816518.04	6.00867	(17100908)	393727.93
3816476.38	5.33633	(17100908)		

393712.10	3816434.72	3.98938	(17100908)	393696.28
3816393.06	4.50973 (17100916)			
394454.61	3817106.38	106.72836	(16121408)	394477.67
3817106.80	99.28235 (16121408)			
394500.73	3817107.22	84.99071	(20092608)	394523.79
3817107.64	91.51984 (20092608)			
394546.84	3817108.06	68.84746	(18091908)	394569.90
3817108.48	85.84419 (20032008)			
393992.26	3817023.09	38.55112	(19020208)	393971.53
3817013.97	36.74470 (19020208)			
393950.81	3817004.85	29.64263	(19020208)	393930.09
3816995.73	19.68061 (19020208)			
393909.37	3816986.61	18.37899m	(18110924)	393888.65
3816977.48	17.83861m (18110924)			
393867.93	3816968.36	16.84195m	(18110924)	393847.21
3816959.24	15.17071m (18110924)			
393826.49	3816950.12	13.31894m	(18110924)	393797.72
3816919.83	10.73767m (18110924)			
393781.64	3816877.50	9.72654	(17120424)	393773.60
3816856.34	8.74238 (17120424)			
393757.52	3816814.01	7.17709	(18110908)	393749.48
3816792.85	7.21140 (18110908)			
393733.40	3816750.52	6.55685	(18110908)	393725.36
3816729.35	6.29247 (20030208)			
393709.28	3816687.02	5.82852	(20030208)	393701.24
3816665.86	5.15752 (20030208)			
393685.16	3816623.53	3.81614	(16120308)	393677.12
3816602.37	4.27503 (17100908)			
393661.04	3816560.04	5.25152	(17100908)	393653.00
3816538.87	5.50809 (17100908)			
393636.92	3816496.54	5.24100	(17100908)	393620.84
3816454.22	4.21474 (17100908)			
393612.80	3816433.05	3.59372	(17100908)	393596.72
3816390.72	4.08937 (17100916)			
393588.68	3816369.56	4.22471	(17100916)	394452.80
3817206.37	79.50778 (20092608)			
394475.85	3817206.79	79.61508	(20092608)	394498.91
3817207.21	61.72066 (18091908)			
394521.97	3817207.62	74.02151	(20032008)	394545.03
3817208.04	90.43695 (20032008)			
394568.09	3817208.46	94.58349	(20032008)	393813.64
3817196.42	33.21497 (20022908)			
393792.63	3817187.17	21.27359	(19020208)	393771.61
3817177.92	22.04395 (19020208)			
393750.59	3817168.66	20.89199	(19020208)	393729.57
3817159.41	18.23400 (19020208)			
393708.55	3817150.16	14.76642	(19020208)	393687.54
3817140.91	9.99305m (18110924)			
393666.52	3817131.66	9.62782m	(18110924)	393645.50
3817122.40	9.03433m (18110924)			

393616.33	3817091.68	7.65104m (18110924)	393608.17
3817070.22	7.05156m (18110924)		
393600.02	3817048.75	6.57414m (18110924)	393591.86
3817027.28	6.79166 (17120424)		
393583.71	3817005.81	7.15513 (17120424)	393575.55
3816984.35	7.20144 (17120424)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

393567.40	3816962.88	6.92577	(17120424)	393559.24
3816941.41	6.35747 (17120424)			
393551.09	3816919.95	5.56568	(17120424)	393542.93
3816898.48	5.20953 (18110908)			
393534.78	3816877.01	5.34017	(18110908)	393526.62
3816855.54	5.30162 (18110908)			
393518.46	3816834.08	5.13987	(18110908)	393510.31
3816812.61	4.89762 (18110908)			
393502.15	3816791.14	4.82016	(20030208)	393494.00
3816769.68	4.77344 (20030208)			
393485.84	3816748.21	4.54977	(20030208)	393477.69
3816726.74	4.12381 (20030208)			
393469.53	3816705.27	3.66531	(20030208)	393461.38
3816683.81	3.20475 (20030208)			
393453.22	3816662.34	2.91400	(19101108)	393445.07
3816640.87	3.23334 (17100908)			
393436.91	3816619.40	3.66175	(17100908)	393428.76
3816597.94	4.04484 (17100908)			
393420.60	3816576.47	4.34685	(17100908)	393412.44
3816555.00	4.53018 (17100908)			
393404.29	3816533.54	4.57030	(17100908)	393396.13
3816512.07	4.43541 (17100908)			

393387.98	3816490.60	4.16934	(17100908)	393379.82
3816469.13	3.81828 (17100908)			
393371.67	3816447.67	3.41574	(17100908)	393363.51
3816426.20	2.98823 (17100908)			
393355.36	3816404.73	3.26092	(17100916)	393347.20
3816383.27	3.47112 (17100916)			
393339.05	3816361.80	3.59409	(17100916)	393330.89
3816340.33	3.61943 (17100916)			
394448.26	3817456.33	71.66851	(20032008)	394471.31
3817456.75	72.67343 (20032008)			
394494.37	3817457.16	65.36930	(20032008)	394517.43
3817457.58	73.57677 (16022308)			
393629.93	3817367.51	9.01351	(18021308)	393609.19
3817358.37	7.92945 (18021308)			
393588.44	3817349.24	8.29480	(19020208)	393567.69
3817340.11	8.91355 (19020208)			
393546.94	3817330.97	9.21204	(19020208)	393526.19
3817321.84	9.15703 (19020208)			
393505.45	3817312.71	8.55860	(19020208)	393484.70
3817303.57	7.17113 (19020208)			
393463.95	3817294.44	5.34781	(19020208)	393435.15
3817264.11	5.78420m (18110924)			
393419.05	3817221.73	5.85450m	(18110924)	393411.00
3817200.54	5.42137m (18110924)			
393402.95	3817179.35	4.87237m	(18110924)	393386.85
3817136.97	5.15112 (17120424)			
393378.80	3817115.77	5.58702	(17120424)	393370.75
3817094.58	5.87233 (17120424)			
393354.65	3817052.20	5.74768	(17120424)	393346.60
3817031.01	5.46778 (17120424)			
393338.55	3817009.82	4.98341	(17120424)	393322.44
3816967.43	4.50522 (18110908)			
393314.39	3816946.24	4.62681	(18110908)	393306.34
3816925.05	4.62917 (18110908)			
393298.29	3816903.86	4.49550	(18110908)	393282.19
3816861.48	4.24407 (20030208)			
393274.14	3816840.28	4.28311	(20030208)	393266.09
3816819.09	4.19651 (20030208)			
393249.99	3816776.71	3.72635	(20030208)	393241.94
3816755.52	3.40539 (20030208)			
393233.89	3816734.33	3.04322	(20030208)	393217.79
3816691.94	2.68851 (19101108)			
393209.74	3816670.75	2.87156	(17100908)	393201.69
3816649.56	3.15565 (17100908)			
393193.63	3816628.37	3.46366	(17100908)	393177.53
3816585.99	3.95656 (17100908)			
393169.48	3816564.80	4.07562	(17100908)	393161.43
3816543.60	4.07213 (17100908)			
393145.33	3816501.22	3.69150	(17100908)	393137.28
3816480.03	3.41051 (17100908)			

393129.23	3816458.84	3.10377	(17100908)	393113.13
3816416.46	2.55437	(17100916)		
393105.08	3816395.26	2.72975	(17100916)	393097.03
3816374.07	2.85055	(17100916)		
393080.93	3816331.69	2.96299	(17100916)	394443.71
3817706.29	59.24038	(16022308)		
394559.00	3817708.38	46.31626	(19112124)	394582.06
3817708.80	46.32359	(17021124)		

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 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

394605.12	3817709.22	55.49201	(16102908)	393618.02
3817614.22	14.66059	(18032908)		
393597.07	3817605.00	13.56602	(18032908)	393576.13
3817595.78	12.30986	(18032908)		
393555.18	3817586.56	10.74004	(18032908)	393534.23
3817577.34	8.94681	(18111108)		
393450.44	3817540.45	8.52656	(17030408)	393429.50
3817531.23	8.71004	(20022908)		
393408.55	3817522.01	9.86255	(20022908)	393387.60
3817512.79	9.65938	(20022908)		
393366.66	3817503.57	8.43346	(19020208)	393345.71
3817494.34	9.27048	(19020208)		
393324.76	3817485.12	9.99407	(19020208)	393303.82
3817475.90	10.77716	(19020208)		
393282.87	3817466.68	10.68407	(19020208)	393253.79
3817436.07	7.57072	(19020208)		
393245.67	3817414.67	5.71248m	(18110924)	393237.54
3817393.28	6.02972m	(18110924)		
393229.41	3817371.88	6.12459m	(18110924)	393221.28
3817350.49	5.99898m	(18110924)		

393213.15	3817329.09	5.74038m (18110924)	393205.03
3817307.70	5.46074m (18110924)		
393196.90	3817286.30	5.22038m (18110924)	393188.77
3817264.91	5.04925m (18110924)		
393180.64	3817243.51	4.96409m (18110924)	393172.52
3817222.12	4.97026m (18110924)		
393164.39	3817200.72	4.95679m (18110924)	393156.26
3817179.33	5.06497 (17120424)		
393148.13	3817157.93	5.02371 (17120424)	393140.00
3817136.54	4.84113 (17120424)		
393131.88	3817115.14	4.56435 (17120424)	393123.75
3817093.75	4.26055 (17120424)		
393115.62	3817072.35	3.95135 (16120224)	393107.49
3817050.96	3.95235 (16120224)		
393099.36	3817029.56	3.97985 (18110908)	393091.24
3817008.17	4.01154 (18110908)		
393083.11	3816986.77	3.92525 (18110908)	393074.98
3816965.38	3.77198 (18110908)		
393066.85	3816943.98	3.69879 (18110908)	393058.72
3816922.59	3.92256 (20030208)		
393050.60	3816901.19	4.08116 (20030208)	393042.47
3816879.80	4.12652 (20030208)		
393034.34	3816858.40	4.07882 (20030208)	393026.21
3816837.01	3.94020 (20030208)		
393018.09	3816815.61	3.82408 (19031408)	393009.96
3816794.22	3.84989 (19031408)		
393001.83	3816772.82	3.95598 (19031408)	392993.70
3816751.43	4.57143 (19101108)		
392985.57	3816730.03	4.94970 (19101108)	392977.45
3816708.64	4.83596 (19101108)		
392969.32	3816687.24	4.50325 (17100908)	392961.19
3816665.85	4.88049 (17100908)		
392953.06	3816644.45	5.16488 (17100908)	392944.93
3816623.06	5.28497 (17100908)		
392936.81	3816601.66	5.26681 (17100908)	392928.68
3816580.27	5.20000 (17100908)		
392920.55	3816558.87	5.03710 (17100908)	392912.42
3816537.48	4.76081 (17100908)		
392904.29	3816516.08	4.38645 (17100908)	392896.17
3816494.69	3.95218 (17100908)		
392888.04	3816473.29	3.49057 (17100908)	392879.91
3816451.90	3.04307 (17100908)		
392871.78	3816430.50	2.75882 (18101508)	392863.66
3816409.11	2.64994 (16121824)		
392855.53	3816387.71	2.84634 (16121824)	392847.40
3816366.32	3.03432 (16121824)		
392839.27	3816344.92	3.18433 (16121824)	392831.14
3816323.53	3.27509 (16121824)		
394462.23	3817956.66	51.67681 (20032208)	394485.29
3817957.08	40.26488 (20032208)		

393047.90	3817543.43	8.26835	(19020208)	393039.72
3817521.89	6.41956m (18110924)			
393031.53	3817500.34	6.60316m	(18110924)	393023.34
3817478.79	6.76747m (18110924)			
393015.16	3817457.25	6.78237m	(18110924)	393006.97
3817435.70	6.04916m (18110924)			
392998.79	3817414.16	5.49469m	(18110924)	392990.60
3817392.61	5.25747m (18110924)			
392982.42	3817371.06	5.21291m	(18110924)	392974.23
3817349.52	5.23820m (18110924)			
392966.05	3817327.97	5.32176m	(18110924)	392957.86
3817306.43	5.36487m (18110924)			
392949.68	3817284.88	5.41568m	(18110924)	392941.49
3817263.33	5.32666m (18110924)			
392933.31	3817241.79	4.99120m	(18110924)	392925.12
3817220.24	4.69701m (18110924)			
392916.94	3817198.70	4.56295m	(18110924)	392908.75
3817177.15	4.20845m (18110924)			
392900.57	3817155.60	3.90743	(16120224)	392892.38
3817134.06	4.02123 (16120224)			
392884.20	3817112.51	4.17119	(16120224)	392876.01
3817090.97	4.50939 (19120508)			
392867.82	3817069.42	5.80508	(19120508)	392859.64
3817047.88	6.37962 (19120508)			
392851.45	3817026.33	8.16332	(18031108)	392843.27
3817004.78	11.43098 (18031108)			
392835.08	3816983.24	15.48950	(18031108)	392826.90
3816961.69	19.79887 (18031108)			
392818.71	3816940.15	23.32182	(18031108)	392810.53
3816918.60	26.25821 (18031108)			
392802.34	3816897.05	28.14925	(18031108)	392794.16
3816875.51	29.06640 (17030408)			
392785.97	3816853.96	28.87326	(17030408)	392777.79
3816832.42	25.61341 (17030408)			
392769.60	3816810.87	25.98601	(17011708)	392761.42
3816789.32	27.07553 (17011708)			
392753.23	3816767.78	22.59672	(17011708)	392745.05
3816746.23	17.20818 (18030608)			
392736.86	3816724.69	12.35761	(17030224)	392728.68
3816703.14	8.73407m (19011124)			
392720.49	3816681.59	6.43217	(17100908)	392712.31
3816660.05	6.48518 (17100908)			
392704.12	3816638.50	6.40070	(17100908)	392695.93
3816616.96	6.16571 (17100908)			
392687.75	3816595.41	5.81116	(17100908)	392679.56
3816573.87	5.43802 (17100908)			
392671.38	3816552.32	5.04668	(17100908)	392663.19
3816530.77	4.62234 (17100908)			
392655.01	3816509.23	4.18205	(17100908)	392646.82
3816487.68	3.73540 (17100908)			

3818196.11	393243.82	3818205.37	18.69173c	(19090108)	393222.80
		20.70663	(19120508)		
	393201.77	3818186.85	21.87229	(19120508)	393180.74
3818177.59		21.70152	(19120508)		
	393159.71	3818168.34	20.48407	(19120508)	393138.68
3818159.08		19.02024	(18032908)		
	393117.65	3818149.82	20.20929	(18032908)	393096.62
3818140.56		21.08604	(18032908)		
	393075.59	3818131.30	21.65746	(18032908)	393054.56
3818122.05		21.70534	(18032908)		
	393033.53	3818112.79	21.62115	(18111108)	393012.50
3818103.53		20.92996	(18111108)		
	392991.47	3818094.27	19.21138	(18111108)	392907.35
3818057.24		10.33380	(19111224)		
	392886.32	3818047.99	11.49130	(17030408)	392865.29
3818038.73		12.89376	(17030408)		
	392844.26	3818029.47	14.20428	(20022908)	392823.23
3818020.21		17.12794	(20022908)		
	392802.20	3818010.95	19.22874	(20022908)	392781.17
3818001.70		20.36299	(20022908)		
	392760.14	3817992.44	20.45490	(20022908)	392739.11
3817983.18		19.33874	(20022908)		
	392709.92	3817952.44	14.84637	(20022908)	392701.76
3817930.96		12.61293	(16103008)		
	392693.60	3817909.49	13.59611	(19020208)	392685.44
3817888.01		14.51568	(19020208)		
	392677.28	3817866.53	14.72468	(19020208)	392669.12
3817845.05		14.11065	(19020208)		
	392660.96	3817823.57	12.75464	(19020208)	392652.80
3817802.09		10.92863	(19020208)		
	392644.64	3817780.61	8.85637	(19020208)	392636.48
3817759.13		7.92643c	(18022408)		
	392628.32	3817737.65	8.30034c	(18022408)	392620.16
3817716.17		7.96764c	(18022408)		
	392612.00	3817694.69	7.17896c	(18022408)	392603.84
3817673.21		6.46671m	(18110924)		
	392595.68	3817651.73	6.35222m	(18110924)	392587.52
3817630.25		6.21559m	(18110924)		
	392579.36	3817608.77	6.10085m	(18110924)	392571.20
3817587.29		6.03275m	(18110924)		
	392563.04	3817565.81	6.37614	(16102924)	392554.88
3817544.33		6.74163	(16102924)		
	392546.72	3817522.85	6.66023	(16102924)	392538.56
3817501.37		6.51125m	(18110924)		
	392530.40	3817479.89	6.58167m	(18110924)	392522.24
3817458.41		6.70928m	(18110924)		
	392514.08	3817436.94	6.96844m	(18110924)	392505.92
3817415.46		6.88214m	(18110924)		
	392497.76	3817393.98	6.68750m	(18110924)	392489.60
3817372.50		6.36795m	(18110924)		

392481.44	3817351.02	6.12610m (20100708)	392473.28
3817329.54	7.33117 (16120808)		
392465.12	3817308.06	8.56539 (16120808)	392456.96
3817286.58	10.26276 (19120508)		
392448.80	3817265.10	12.37174 (19120508)	392440.64
3817243.62	13.82648 (19120508)		
392432.48	3817222.14	15.57645 (18102824)	392424.32
3817200.66	19.51426 (18102824)		
392416.16	3817179.18	19.66552 (18102824)	392408.00
3817157.70	17.80820 (17111124)		
392399.84	3817136.22	21.10756 (18031108)	392391.68
3817114.74	24.15791 (18031108)		
392383.52	3817093.26	26.25985 (18031108)	392375.36
3817071.78	27.24605 (18031108)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume			
Study	***	02/10/26	
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study			
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392367.20	3817050.30	27.18165	(18031108)	392359.04
3817028.82	25.20199 (18031108)			
392350.88	3817007.34	21.95618	(18031108)	392342.72
3816985.86	19.10614 (18031108)			
392334.56	3816964.38	17.55790	(17030408)	392326.40
3816942.91	14.55127 (17030408)			
392318.24	3816921.43	10.59759	(17030408)	392310.08
3816899.95	7.54827 (17030408)			
392301.92	3816878.47	6.15699	(17011708)	392293.76
3816856.99	6.05830 (17011708)			
392285.60	3816835.51	6.47013	(18030608)	392277.44
3816814.03	6.72905 (18030608)			
392269.28	3816792.55	6.94922	(17030224)	392261.12
3816771.07	6.75057 (17030224)			

392252.96	3816749.59	7.18193m	(19011124)	392244.80
3816728.11	7.28435m	(19011124)		
392236.64	3816706.63	7.65317	(19120324)	392228.48
3816685.15	8.40134	(19120324)		
392220.32	3816663.67	9.16952	(19120324)	392212.16
3816642.19	10.94953	(18111708)		
392204.00	3816620.71	13.71488	(18111708)	392195.84
3816599.23	15.95600	(18111708)		
392187.68	3816577.75	17.12022	(18111708)	392179.52
3816556.27	17.62488	(18111708)		
392171.36	3816534.79	18.19199	(18111708)	392163.20
3816513.31	18.62056	(18111708)		
392155.04	3816491.83	18.07523	(18111708)	392146.88
3816470.35	20.08056	(17011308)		
392138.72	3816448.88	19.60681	(17011308)	392130.56
3816427.40	20.17701	(19110708)		
392122.40	3816405.92	20.04411	(19110708)	392114.24
3816384.44	18.69467	(19110708)		
392106.08	3816362.96	16.90789	(18010808)	392097.92
3816341.48	18.45171	(18010808)		
392089.76	3816320.00	18.93791	(18010808)	392081.60
3816298.52	19.02967c	(20122908)		
394425.55	3818706.12	29.42396	(16102908)	394448.61
3818706.54	27.33834	(16102908)		
394471.67	3818706.96	27.64628	(16082908)	394494.72
3818707.38	28.10089	(16082908)		
394517.78	3818707.80	31.12845	(19092024)	394540.84
3818708.21	32.40675	(19092024)		
394563.90	3818708.63	30.84596	(19092024)	394586.95
3818709.05	26.82984	(19092024)		
393488.86	3818817.15	25.68023	(16121408)	393467.87
3818807.91	29.33730	(16121408)		
393446.89	3818798.67	31.41104	(16121408)	393425.90
3818789.43	31.54062	(16121408)		
393404.91	3818780.20	29.71826	(16121408)	393383.92
3818770.96	26.28833	(16121408)		
393362.94	3818761.72	21.84412	(16121408)	393341.95
3818752.48	22.63706c	(20073108)		
393320.96	3818743.24	23.07550c	(20073108)	393299.97
3818734.00	22.95635c	(20073108)		
393278.98	3818724.76	22.14662c	(20073108)	393258.00
3818715.52	20.56835c	(20073108)		
393237.01	3818706.28	18.59632	(20111108)	393216.02
3818697.04	20.70971	(18011724)		
393195.03	3818687.80	23.70286	(18011724)	393174.04
3818678.56	25.75826	(18011724)		
393153.06	3818669.32	26.64939	(18011724)	393132.07
3818660.09	26.31476	(18011724)		
393111.08	3818650.85	24.85077	(18011724)	393090.09
3818641.61	22.47705	(18011724)		

393069.11	3818632.37	19.48697	(18011724)	393048.12
3818623.13	16.19242	(18011724)		
393027.13	3818613.89	16.39042	(19062708)	393006.14
3818604.65	17.71697	(19062708)		
392985.15	3818595.41	18.02696	(19062708)	392964.17
3818586.17	17.27948	(19062708)		
392943.18	3818576.93	15.61482	(19062708)	392922.19
3818567.69	15.89649	(20010724)		
392901.20	3818558.45	16.78071	(20010724)	392880.21
3818549.21	18.24766	(19120508)		
392859.23	3818539.98	19.39722	(19120508)	392838.24
3818530.74	19.66451	(19120508)		
392817.25	3818521.50	19.02010	(19120508)	392796.26
3818512.26	17.57034	(19120508)		
392775.28	3818503.02	17.58634	(17010724)	392754.29
3818493.78	18.67149	(17010724)		

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 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392733.30	3818484.54	19.06694	(18032908)	392712.31
3818475.30	19.64092	(18032908)		
392691.32	3818466.06	20.85087	(18111108)	392670.34
3818456.82	22.01886	(18111108)		
392649.35	3818447.58	22.40338	(18111108)	392628.36
3818438.34	21.99984	(18111108)		
392565.40	3818410.63	17.01801	(18111108)	392544.41
3818401.39	16.02648	(19111224)		
392523.42	3818392.15	16.19072	(19111224)	392502.43
3818382.91	15.60577	(19111224)		
392481.45	3818373.67	14.36378	(19111224)	392460.46
3818364.43	14.60584	(20022908)		

392439.47	3818355.19	18.28464	(20022908)	392418.48
3818345.95	21.92954	(20022908)		
392397.49	3818336.71	25.22107	(20022908)	392376.51
3818327.47	27.84021	(20022908)		
392347.37	3818296.80	30.06770	(20022908)	392339.23
3818275.36	29.11327	(20022908)		
392331.09	3818253.92	26.69493	(20022908)	392322.94
3818232.49	23.21261	(20022908)		
392314.80	3818211.05	19.15951	(20022908)	392306.66
3818189.61	16.30942	(16103008)		
392298.51	3818168.18	17.11836	(19020208)	392290.37
3818146.74	18.09007	(19020208)		
392282.22	3818125.30	18.36289	(19020208)	392274.08
3818103.87	17.79518	(19020208)		
392265.94	3818082.43	16.40666	(19020208)	392257.79
3818060.99	14.56921	(19020208)		
392249.65	3818039.56	12.32795	(19020208)	392241.51
3818018.12	10.43982	(19022324)		
392233.36	3817996.68	10.13925	(19022324)	392225.22
3817975.25	10.62148c	(18022408)		
392217.07	3817953.81	10.56551c	(18022408)	392208.93
3817932.37	9.74109c	(18022408)		
392200.79	3817910.94	8.73433	(18120624)	392192.64
3817889.50	8.13879	(18120624)		
392184.50	3817868.06	7.52891	(20120624)	392176.35
3817846.63	7.34853	(20120624)		
392168.21	3817825.19	7.51830	(16102924)	392160.07
3817803.75	8.85033	(16102924)		
392151.92	3817782.32	9.99440	(16102924)	392143.78
3817760.88	10.59077	(16102924)		
392135.64	3817739.44	10.53321	(16102924)	392127.49
3817718.01	10.08276	(16102924)		
392119.35	3817696.57	9.09416	(16102924)	392111.20
3817675.13	7.90185	(18111708)		
392103.06	3817653.70	7.03429	(18111708)	392094.92
3817632.26	6.33072m	(18110924)		
392086.77	3817610.82	6.18909m	(18110924)	392078.63
3817589.39	5.97948m	(18110924)		
392070.49	3817567.95	5.68623m	(18110924)	392062.34
3817546.51	5.30830m	(18110924)		
392054.20	3817525.07	4.88803m	(18110924)	392046.05
3817503.64	4.89748	(16120808)		
392037.91	3817482.20	5.36753	(16120808)	392029.77
3817460.76	5.47781	(16120808)		
392021.62	3817439.33	5.91354	(19120508)	392013.48
3817417.89	6.81280	(19120508)		
392005.34	3817396.45	8.31001	(19120508)	391997.19
3817375.02	9.91759	(19120508)		
391989.05	3817353.58	10.34926	(18102824)	391980.90
3817332.14	10.84009	(18102824)		

391972.76	3817310.71	11.66476	(20011508)	391964.62
3817289.27	12.38182	(20011508)		
391956.47	3817267.83	15.55475	(18031108)	391948.33
3817246.40	18.48359	(18031108)		
391940.19	3817224.96	19.98877	(18031108)	391932.04
3817203.52	20.01655	(18031108)		
391923.90	3817182.09	20.09878	(18031108)	391915.75
3817160.65	21.06208	(18031108)		
391907.61	3817139.21	21.24870	(18031108)	391899.47
3817117.78	20.23751	(18031108)		
391891.32	3817096.34	18.97469	(18031108)	391883.18
3817074.90	18.90919	(17030408)		
391875.04	3817053.47	18.73124	(17030408)	391866.89
3817032.03	17.70985	(17030408)		
391858.75	3817010.59	15.95749	(17030408)	391850.60
3816989.16	16.63983	(17011708)		
391842.46	3816967.72	17.69331	(17011708)	391834.32
3816946.28	17.77184	(17011708)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391826.17	3816924.85	16.86996	(17011708)	391818.03
3816903.41	15.81335	(18030608)		
391809.89	3816881.97	14.73696	(18030608)	391801.74
3816860.54	15.91854	(17030224)		
391793.60	3816839.10	16.24511m	(19011124)	391785.45
3816817.66	16.55446m	(19011124)		
391777.31	3816796.23	16.69799m	(19011124)	391769.17
3816774.79	17.88681m	(19011124)		
391761.02	3816753.35	17.54890m	(19011124)	391752.88
3816731.92	16.81035	(19120324)		

391744.74	3816710.48	17.56589	(18111708)	391736.59
3816689.04	21.25550 (18111708)			
391728.45	3816667.61	23.45283	(18111708)	391720.30
3816646.17	26.47970 (18111708)			
391712.16	3816624.73	28.48702	(18111708)	391704.02
3816603.30	28.52853 (18111708)			
391695.87	3816581.86	27.26914	(18111708)	391687.73
3816560.42	24.89127 (18111708)			
391679.58	3816538.99	21.70918	(18111708)	391671.44
3816517.55	18.09708 (18111708)			
391663.30	3816496.11	16.21990	(17011308)	391655.15
3816474.68	16.54352 (17011308)			
391647.01	3816453.24	16.09681	(17011308)	391638.87
3816431.80	16.59300 (19110708)			
391630.72	3816410.37	16.66717	(19110708)	391622.58
3816388.93	15.97543 (19110708)			
391614.43	3816367.49	14.62049	(19110708)	391606.29
3816346.06	13.90831 (18010808)			
391598.15	3816324.62	13.58531	(18010808)	391590.00
3816303.18	13.88951c (20122908)			
391581.86	3816281.75	13.08115c (20122908)		394416.47
3819206.04	22.09742 (19092024)			
394439.53	3819206.46	24.42163	(19092024)	394462.58
3819206.88	25.35714 (19092024)			
394485.64	3819207.29	24.72938	(19092024)	394508.70
3819207.71	22.64386 (19092024)			
394531.76	3819208.13	20.35092	(19120224)	394554.82
3819208.55	20.33962 (19120224)			
394577.87	3819208.97	24.48577	(16092808)	393543.89
3819345.29	16.75542 (20022708)			
393522.93	3819336.06	17.24041	(20022708)	393501.97
3819326.84	16.81023 (20022708)			
393481.01	3819317.61	15.53286	(20022708)	393460.05
3819308.39	15.58520 (20011808)			
393439.10	3819299.16	16.83511	(20011808)	393418.14
3819289.93	17.23619 (20011808)			
393397.18	3819280.71	17.31892	(20092608)	393376.22
3819271.48	17.92098 (20092608)			
393355.26	3819262.25	17.83640	(20092608)	393334.30
3819253.03	17.07788 (20092608)			
393313.34	3819243.80	16.68178	(19120508)	393292.39
3819234.57	16.71046 (17031324)			
393271.43	3819225.35	18.72139	(16121408)	393250.47
3819216.12	21.93259 (16121408)			
393229.51	3819206.90	24.45799	(16121408)	393208.55
3819197.67	25.97398 (16121408)			
393187.59	3819188.44	26.27874	(16121408)	393166.63
3819179.22	25.33904 (16121408)			
393145.68	3819169.99	23.29510	(16121408)	393124.72
3819160.76	20.42405 (16121408)			

393103.76	3819151.54	17.97627c (20073108)	393082.80
3819142.31	18.57361c (20073108)		
393061.84	3819133.09	18.91341c (20073108)	393040.88
3819123.86	18.93298c (20073108)		
393019.92	3819114.63	18.55109c (20073108)	392998.97
3819105.41	17.70263c (20073108)		
392978.01	3819096.18	16.37013c (20073108)	392957.05
3819086.95	15.10547 (20111108)		
392936.09	3819077.73	17.20210 (18011724)	392915.13
3819068.50	19.37601 (18011724)		
392894.17	3819059.27	20.98394 (18011724)	392873.21
3819050.05	21.89008 (18011724)		
392852.26	3819040.82	22.03566 (18011724)	392831.30
3819031.60	21.43877 (18011724)		
392810.34	3819022.37	20.18414 (18011724)	392789.38
3819013.14	18.40489 (18011724)		
392768.42	3819003.92	16.26169 (18011724)	392747.46
3818994.69	13.92086 (18011724)		
392726.50	3818985.46	13.23105 (19082108)	392705.55
3818976.24	14.22564 (19062708)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392684.59	3818967.01	14.92817	(19062708)	392663.63
3818957.79	14.96797	(19062708)		
392642.67	3818948.56	14.34687	(19062708)	392621.71
3818939.33	13.15210	(19062708)		
392600.75	3818930.11	12.87352	(20010724)	392579.80
3818920.88	13.74043	(20010724)		
392558.84	3818911.65	14.16515	(19120508)	392537.88
3818902.43	15.35273	(19120508)		

392516.92	3818893.20	16.05260	(19120508)	392495.96
3818883.97	16.19116	(19120508)		
392475.00	3818874.75	15.75912	(19120508)	392454.04
3818865.52	14.81114	(19120508)		
392433.09	3818856.30	14.00164	(17010724)	392412.13
3818847.07	15.11346	(17010724)		
392391.17	3818837.84	15.66595	(17010724)	392370.21
3818828.62	15.61324	(18032908)		
392349.25	3818819.39	16.00621	(18032908)	392202.54
3818754.81	15.74674	(18111108)		
392181.58	3818745.58	14.22695	(18111108)	392160.62
3818736.35	13.15232	(19111224)		
392139.67	3818727.13	13.47994	(19111224)	392118.71
3818717.90	13.33014	(19111224)		
392097.75	3818708.67	12.72514	(19111224)	392076.79
3818699.45	11.73322	(19111224)		
392055.83	3818690.22	11.93673	(19112124)	392034.87
3818681.00	14.43130	(20022908)		
392013.91	3818671.77	17.09010	(20022908)	391984.82
3818641.14	22.11470	(20022908)		
391976.69	3818619.73	24.06457	(20022908)	391968.56
3818598.32	25.25247	(20022908)		
391960.43	3818576.92	25.54671	(20022908)	391952.29
3818555.51	24.90791	(20022908)		
391944.16	3818534.10	23.39765	(20022908)	391936.03
3818512.70	21.16916	(20022908)		
391927.90	3818491.29	18.43906	(20022908)	391919.76
3818469.88	15.45591	(20022908)		
391911.63	3818448.48	14.74149	(19112108)	391903.50
3818427.07	15.82369	(19020208)		
391895.37	3818405.66	16.88439	(19020208)	391887.23
3818384.25	17.45230	(19020208)		
391879.10	3818362.85	17.44628	(19020208)	391870.97
3818341.44	16.84822	(19020208)		
391862.84	3818320.03	15.70776	(19020208)	391854.71
3818298.63	15.20803	(18022808)		
391846.57	3818277.22	14.63058	(18022808)	391838.44
3818255.81	13.47514	(18022808)		
391830.31	3818234.41	13.87185	(19122824)	391822.18
3818213.00	14.88856	(19122824)		
391814.04	3818191.59	15.29228	(19122824)	391805.91
3818170.19	15.02762	(19122824)		
391797.78	3818148.78	14.59537	(18120624)	391789.65
3818127.37	14.81336	(18120624)		
391781.51	3818105.97	14.37661	(18120624)	391773.38
3818084.56	14.84090	(20120624)		
391765.25	3818063.15	14.87043	(20120624)	391757.12
3818041.75	15.09913	(16102924)		
391748.98	3818020.34	18.37768	(16102924)	391740.85
3817998.93	21.44636	(16102924)		

391732.72	3817977.53	23.94089	(16102924)	391724.59
3817956.12	24.79129	(16102924)		
391716.45	3817934.71	25.00247	(16102924)	391708.32
3817913.31	25.09338	(16102924)		
391700.19	3817891.90	23.46298	(16102924)	391692.06
3817870.49	20.69622	(16102924)		
391683.93	3817849.09	17.64941	(16102924)	391675.79
3817827.68	14.25678	(16102924)		
391667.66	3817806.27	12.49132	(17031024)	391659.53
3817784.87	11.82841	(17031024)		
391651.40	3817763.46	10.65233	(18121624)	391643.26
3817742.05	10.35234	(18121624)		
391635.13	3817720.65	9.31629	(18121624)	391627.00
3817699.24	8.55975	(16122224)		
391618.87	3817677.83	7.92849	(16122224)	391610.73
3817656.42	6.95544	(20030908)		
391602.60	3817635.02	6.07798	(16120808)	391594.47
3817613.61	5.44320	(16120808)		
391586.34	3817592.20	5.41844	(19120508)	391578.20
3817570.80	5.47884	(19120508)		
391570.07	3817549.39	5.53663	(19120508)	391561.94
3817527.98	5.40221	(19120508)		

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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391553.81	3817506.58	5.06381	(19120508)	391545.67
3817485.17	4.24037	(19120508)		
391537.54	3817463.76	3.37276	(19120508)	391529.41
3817442.36	2.89203	(18031108)		
391521.28	3817420.95	3.06653	(18031108)	391513.14
3817399.54	3.27047	(18031108)		

391505.01	3817378.14	3.48444	(18031108)	391496.88
3817356.73	3.82130 (18031108)			
391488.75	3817335.32	4.26638	(18031108)	391480.62
3817313.92	4.61304 (18031108)			
391472.48	3817292.51	4.42288	(18031108)	391464.35
3817271.10	3.68829 (18031108)			
391456.22	3817249.70	3.08888	(19031408)	391448.09
3817228.29	2.86067 (19031408)			
391439.95	3817206.88	2.67687	(19031408)	391431.82
3817185.48	2.49175 (19031408)			
391423.69	3817164.07	2.32459	(19031408)	391415.56
3817142.66	2.21124 (19031408)			
391407.42	3817121.26	2.11282	(19031408)	391399.29
3817099.85	2.03710 (19031408)			
391391.16	3817078.44	2.01929	(19101108)	391383.03
3817057.04	2.16888 (19101108)			
391374.89	3817035.63	2.29729	(19101108)	391366.76
3817014.22	2.39188 (19101108)			
391358.63	3816992.82	2.45376	(19101108)	391350.50
3816971.41	2.57908 (19100424)			
391342.36	3816950.00	2.67046	(19100424)	391334.23
3816928.59	2.69449 (19100424)			
391326.10	3816907.19	2.57674	(19100424)	391317.97
3816885.78	2.39135 (19100424)			
391309.84	3816864.37	2.44184	(17100908)	391301.70
3816842.97	2.55478 (17100908)			
391293.57	3816821.56	2.65950	(17100908)	391285.44
3816800.15	2.74958 (17100908)			
391277.31	3816778.75	2.83377	(17100908)	391269.17
3816757.34	2.88961 (17100908)			
391261.04	3816735.93	2.91207	(17100908)	391252.91
3816714.53	2.89275 (17100908)			
391244.78	3816693.12	2.82854	(17100908)	391236.64
3816671.71	2.74054 (17100908)			
391228.51	3816650.31	2.63123	(17100908)	391220.38
3816628.90	2.51093 (17100908)			
391212.25	3816607.49	2.37838	(17100908)	391204.11
3816586.09	2.22657 (17100908)			
391195.98	3816564.68	2.08770	(17100908)	391187.85
3816543.27	1.95055 (17100908)			
391179.72	3816521.87	1.81738	(17100908)	391171.58
3816500.46	1.75166 (18101508)			
391163.45	3816479.05	1.72686	(19031408)	391155.32
3816457.65	1.67746 (19031408)			
391147.19	3816436.24	1.58925	(19031408)	391139.05
3816414.83	1.49078 (16121824)			
391130.92	3816393.43	1.57208	(16121824)	391122.79
3816372.02	1.64786 (16121824)			
391114.66	3816350.61	1.71959	(16121824)	391106.53
3816329.21	1.81913 (16121824)			

391098.39	3816307.80	1.96363	(16121824)	391090.26
3816286.39	2.15199	(16121824)		
391082.13	3816264.99	2.34072	(16121824)	394407.39
3819705.96	20.44346	(19092024)		
394430.44	3819706.37	19.28469	(19092024)	394453.50
3819706.79	17.35660	(19092024)		
394476.56	3819707.21	16.83839	(19120224)	394499.62
3819707.63	16.62195	(19120224)		
394522.68	3819708.05	19.70118	(16092808)	394545.73
3819708.47	22.72719	(16092808)		
394568.79	3819708.89	25.19383	(16092808)	393381.63
3819777.78	14.00723	(18020308)		
393360.53	3819768.49	13.93598	(20022708)	393339.43
3819759.20	14.59253	(20022708)		
393318.33	3819749.91	14.63810	(20022708)	393297.23
3819740.62	14.06738	(20022708)		
393276.13	3819731.33	12.95179	(20022708)	393255.03
3819722.05	13.31125	(20011808)		
393233.93	3819712.76	14.28270	(20011808)	393212.83
3819703.47	14.68337	(20011808)		
393191.73	3819694.18	14.46441	(20011808)	393170.63
3819684.89	14.90829	(20092608)		
393149.54	3819675.61	15.10438	(20092608)	393128.44
3819666.32	14.83311	(20092608)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
393107.34	3819657.03	14.12528	(20092608)	393086.24
3819647.74	14.20224	(19120508)		
393065.14	3819638.45	14.17460	(17031324)	393044.04
3819629.16	15.34185	(16121408)		

393022.94	3819619.88	17.86202	(16121408)	393001.84
3819610.59	19.99471 (16121408)			
392980.74	3819601.30	21.52524	(16121408)	392959.64
3819592.01	22.29251 (16121408)			
392938.54	3819582.72	22.21629	(16121408)	392917.44
3819573.43	21.31097 (16121408)			
392896.35	3819564.15	19.68288	(16121408)	392875.25
3819554.86	17.50608 (16121408)			
392854.15	3819545.57	14.99724	(16121408)	392833.05
3819536.28	15.45431c (20073108)			
392811.95	3819526.99	15.80013c (20073108)		392790.85
3819517.71	15.96568c (20073108)			
392769.75	3819508.42	15.90278c (20073108)		392748.65
3819499.13	15.55864c (20073108)			
392727.55	3819489.84	14.89443c (20073108)		392706.45
3819480.55	13.97229 (20111108)			
392685.35	3819471.26	13.06565 (20111108)		392664.25
3819461.98	13.90305 (18011724)			
392643.16	3819452.69	15.66963 (18011724)		392622.06
3819443.40	17.10715 (18011724)			
392600.96	3819434.11	18.11496 (18011724)		392579.86
3819424.82	18.63041 (18011724)			
392558.76	3819415.53	18.63312 (18011724)		392537.66
3819406.25	18.14348 (18011724)			
392516.56	3819396.96	17.21564 (18011724)		392495.46
3819387.67	15.92859 (18011724)			
392474.36	3819378.38	14.37593 (18011724)		392453.26
3819369.09	12.65666 (18011724)			
392432.16	3819359.81	11.02189 (19082108)		392411.06
3819350.52	11.31799 (19062708)			
392389.96	3819341.23	12.21828 (19062708)		392368.87
3819331.94	12.71549 (19062708)			
392347.77	3819322.65	12.76144 (19062708)		392326.67
3819313.36	12.35525 (19062708)			
392305.57	3819304.08	11.54373 (19062708)		392284.47
3819294.79	10.87809c (19090108)			
392263.37	3819285.50	11.30523 (20010724)		392242.27
3819276.21	11.81544 (20010724)			
392221.17	3819266.92	12.12512 (19120508)		392200.07
3819257.63	12.98811 (19120508)			
392178.97	3819248.35	13.51795 (19120508)		392157.87
3819239.06	13.67063 (19120508)			
392136.77	3819229.77	13.43569 (19120508)		392115.68
3819220.48	12.83850 (19120508)			
392094.58	3819211.19	11.93479 (19120508)		392073.48
3819201.91	12.27509 (17010724)			
392052.38	3819192.62	13.01257 (17010724)		392031.28
3819183.33	13.35304 (17010724)			
392010.18	3819174.04	13.27422 (17010724)		391989.08
3819164.75	13.34519 (18032908)			

391967.98	3819155.46	14.08784	(18111108)	391946.88
3819146.18	14.90300	(18111108)		
391925.78	3819136.89	15.41065	(18111108)	391841.39
3819099.73	14.27925	(18111108)		
391820.29	3819090.45	13.33148	(18111108)	391799.19
3819081.16	12.20764	(18111108)		
391778.09	3819071.87	10.99857	(19111224)	391756.99
3819062.58	11.38535	(19111224)		
391735.89	3819053.29	11.45185	(19111224)	391714.79
3819044.01	11.19678	(19111224)		
391693.69	3819034.72	10.64531	(19111224)	391672.59
3819025.43	9.84536	(19111224)		
391651.49	3819016.14	10.08496	(19112124)	391622.21
3818985.30	13.99425	(20022908)		
391614.02	3818963.75	16.22110	(20022908)	391605.83
3818942.20	18.26531	(20022908)		
391597.65	3818920.65	19.97597	(20022908)	391589.46
3818899.10	21.21596	(20022908)		
391581.27	3818877.55	21.87740	(20022908)	391573.09
3818856.00	21.89876	(20022908)		
391564.90	3818834.45	21.27332	(20022908)	391556.71
3818812.90	20.05112	(20022908)		
391548.52	3818791.35	18.33242	(20022908)	391540.34
3818769.80	16.25466	(20022908)		
391532.15	3818748.25	13.91654	(20022908)	391523.96
3818726.70	12.47740	(16103008)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
Study	***	02/10/26		
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
391515.78	3818705.15	12.69312	(19020208)	391507.59
3818683.60	13.48645	(19020208)		

391499.40	3818662.05	13.99957	(19020208)	391491.22
3818640.50	14.16864	(19020208)		
391483.03	3818618.94	13.95665	(19020208)	391474.84
3818597.39	13.56159	(19020208)		
391466.65	3818575.84	12.81494	(19020208)	391458.47
3818554.29	11.73654	(19020208)		
391450.28	3818532.74	11.45962	(18022808)	391442.09
3818511.19	10.87536	(18022808)		
391433.91	3818489.64	10.45411	(19022324)	391425.72
3818468.09	10.29716	(19122824)		
391417.53	3818446.54	10.59637	(19122824)	391409.35
3818424.99	10.47144	(19122824)		
391401.16	3818403.44	9.99443	(19122824)	391392.97
3818381.89	9.50168	(18120624)		
391384.79	3818360.34	9.44227	(18120624)	391376.60
3818338.79	8.96714	(18120624)		
391368.41	3818317.24	8.28175	(20120624)	391360.22
3818295.69	8.05166	(20120624)		
391352.04	3818274.14	7.47624	(20120624)	391343.85
3818252.59	7.39525	(16102924)		
391335.66	3818231.04	8.49013	(16102924)	391327.48
3818209.49	9.43134	(16102924)		
391319.29	3818187.94	10.30947	(16102924)	391311.10
3818166.39	10.78486	(16102924)		
391302.92	3818144.84	10.91226	(16102924)	391294.73
3818123.29	10.64031	(16102924)		
391286.54	3818101.73	10.00553	(16102924)	391278.35
3818080.18	9.10653	(16102924)		
391270.17	3818058.63	7.99400	(16102924)	391261.98
3818037.08	6.91418	(18111708)		
391253.79	3818015.53	6.07709	(18111708)	391245.61
3817993.98	5.10984	(17031024)		
391237.42	3817972.43	4.59691m	(18110924)	391229.23
3817950.88	4.39842m	(18110924)		
391221.05	3817929.33	4.24677m	(18110924)	391212.86
3817907.78	4.08498m	(18110924)		
391204.67	3817886.23	3.82535m	(18110924)	391196.49
3817864.68	3.88286	(20030908)		
391188.30	3817843.13	4.13365	(20030908)	391180.11
3817821.58	4.42400	(20030908)		
391171.92	3817800.03	4.85089	(16120808)	391163.74
3817778.48	5.63387	(16012724)		
391155.55	3817756.93	6.56844	(16012724)	391147.36
3817735.38	7.34131c	(16070208)		
391139.18	3817713.83	7.49874c	(16070208)	391130.99
3817692.28	6.81194	(19120508)		
391122.80	3817670.73	5.73936	(19120508)	391114.62
3817649.18	4.79706	(19120508)		
391106.43	3817627.63	4.03722	(19120508)	391098.24
3817606.08	3.50508	(20011508)		

391090.05	3817584.52	3.16972	(20011508)	391081.87
3817562.97	2.98322 (18031108)			
391073.68	3817541.42	3.06080	(18031108)	391065.49
3817519.87	3.16087 (18031108)			
391057.31	3817498.32	3.24539	(18031108)	391049.12
3817476.77	3.23872 (18031108)			
391040.93	3817455.22	3.14079	(18031108)	391032.75
3817433.67	3.21322 (18031108)			
391024.56	3817412.12	3.32072	(18031108)	391016.37
3817390.57	3.26567 (18031108)			
391008.18	3817369.02	3.09681	(18031108)	391000.00
3817347.47	2.91355 (17030408)			
390991.81	3817325.92	2.85834	(17030408)	390983.62
3817304.37	2.77136 (17030408)			
390975.44	3817282.82	2.65086	(17030408)	390967.25
3817261.27	2.45300 (17030408)			
390959.06	3817239.72	2.19393	(17030408)	390950.88
3817218.17	2.02116 (19031408)			
390942.69	3817196.62	1.92223	(19031408)	390934.50
3817175.07	1.80667 (19031408)			
390926.32	3817153.52	1.77780	(19101108)	390918.13
3817131.97	1.77825 (19101108)			
390909.94	3817110.42	1.76118	(19101108)	390901.75
3817088.87	1.73329 (19101108)			
390893.57	3817067.31	1.68274	(19101108)	390885.38
3817045.76	1.63263 (19101108)			
390877.19	3817024.21	1.59265	(19101108)	390869.01
3817002.66	1.53321 (19101108)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

- - - - -
 - - - - -

390860.82	3816981.11	1.45712	(19101108)	390852.63
3816959.56	1.49689 (17100908)			
390844.45	3816938.01	1.57229	(17100908)	390836.26
3816916.46	1.64502 (17100908)			
390828.07	3816894.91	1.72149	(17100908)	390819.88
3816873.36	1.79092 (17100908)			
390811.70	3816851.81	1.85599	(17100908)	390803.51
3816830.26	1.91227 (17100908)			
390795.32	3816808.71	1.95809	(17100908)	390787.14
3816787.16	2.00430 (17100908)			
390778.95	3816765.61	2.01468	(17100908)	390770.76
3816744.06	1.96757 (17100908)			
390762.58	3816722.51	1.92682	(17100908)	390754.39
3816700.96	1.88360 (17100908)			
390746.20	3816679.41	1.84090	(17100908)	390738.02
3816657.86	1.78804 (17100908)			
390729.83	3816636.31	1.73607	(17100908)	390721.64
3816614.76	1.67774 (17100908)			
390713.45	3816593.21	1.61442	(17100908)	390705.27
3816571.66	1.53217 (17100908)			
390697.08	3816550.10	1.44805	(17100908)	390688.89
3816528.55	1.40107 (18101508)			
390680.71	3816507.00	1.35592	(18101508)	390672.52
3816485.45	1.30603 (18101508)			
390664.33	3816463.90	1.25184	(18101508)	390656.15
3816442.35	1.19378 (18101508)			
390647.96	3816420.80	1.13255	(18101508)	390639.77
3816399.25	1.14671 (16121824)			
390631.58	3816377.70	1.20706	(16121824)	390623.40
3816356.15	1.26403 (16121824)			
390615.21	3816334.60	1.31748	(16121824)	390607.02
3816313.05	1.36575 (16121824)			
390598.84	3816291.50	1.40689	(16121824)	390590.65
3816269.95	1.44081 (16121824)			
390582.46	3816248.40	1.46683	(16121824)	394398.30
3820205.87	13.96392 (19120224)			
394421.36	3820206.29	14.22105	(19120224)	394444.42
3820206.71	13.94190 (19120224)			
394467.48	3820207.13	16.31795	(16092808)	394490.54
3820207.55	18.59968 (16092808)			
394513.59	3820207.97	20.55956	(16092808)	394536.65
3820208.39	22.00628 (16092808)			
394559.71	3820208.80	22.78138	(16092808)	393232.86
3821056.06	12.00653 (16022308)			
393211.80	3821046.79	11.60030	(16022308)	393190.74
3821037.52	11.01245 (16022308)			
393169.68	3821028.25	10.26639	(16022308)	393148.62
3821018.98	10.36972 (20032008)			
393127.56	3821009.71	10.75431	(20032008)	393106.50
3821000.44	11.02145 (20032008)			

393085.44	3820991.16	11.17864	(20032008)	393064.38
3820981.89	11.24033	(20032008)		
393043.32	3820972.62	11.22488	(20032008)	393022.26
3820963.35	11.15136	(20032008)		
393001.20	3820954.08	11.03212	(20032008)	392980.14
3820944.81	10.87538	(20032008)		
392959.08	3820935.54	10.68115	(20032008)	392938.02
3820926.27	10.44290	(20032008)		
392916.96	3820917.00	10.15010	(20032008)	392895.90
3820907.73	9.79183	(20032008)		
392874.84	3820898.46	9.52427	(18020308)	392853.78
3820889.18	9.71773	(20022708)		
392832.72	3820879.91	10.14824	(20022708)	392811.66
3820870.64	10.33071	(20022708)		
392790.60	3820861.37	10.25156	(20022708)	392769.54
3820852.10	9.91690	(20022708)		
392622.13	3820787.20	10.09316	(20011808)	392601.07
3820777.93	10.20185	(20092608)		
392580.01	3820768.66	10.36626	(20092608)	392558.95
3820759.39	10.33864	(20092608)		
392537.89	3820750.12	10.12098	(20092608)	392516.83
3820740.85	9.83744	(19120508)		
392495.77	3820731.58	9.99549	(19120508)	392474.71
3820722.31	9.90394	(19120508)		
392453.65	3820713.04	9.98745	(17031324)	392432.59
3820703.77	10.29865	(16121408)		
392411.53	3820694.50	11.69980	(16121408)	392390.47
3820685.22	12.98460	(16121408)		
392369.41	3820675.95	14.07902	(16121408)	392348.35
3820666.68	14.91715	(16121408)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

392327.29	3820657.41	15.44649	(16121408)	392306.23
3820648.14	15.63377 (16121408)			
392285.17	3820638.87	15.46836	(16121408)	392264.11
3820629.60	14.96322 (16121408)			
392243.05	3820620.33	14.15329	(16121408)	392221.99
3820611.06	13.09148 (16121408)			
392200.93	3820601.79	11.84303	(16121408)	392179.87
3820592.52	10.47901 (16121408)			
392158.81	3820583.24	10.41437c	(20073108)	392137.75
3820573.97	10.64046c (20073108)			
392116.69	3820564.70	10.81479c	(20073108)	392095.63
3820555.43	10.92534c (20073108)			
392074.57	3820546.16	10.95470c	(20073108)	392053.51
3820536.89	10.88295c (20073108)			
392032.45	3820527.62	10.69142c	(20073108)	392011.39
3820518.35	10.36652c (20073108)			
391990.33	3820509.08	9.96747	(20111108)	391969.27
3820499.81	9.60753 (20111108)			
391948.21	3820490.54	9.04552	(20111108)	391927.15
3820481.26	9.35695 (18011724)			
391906.09	3820471.99	10.34589	(18011724)	391885.03
3820462.72	11.22105 (18011724)			
391863.97	3820453.45	11.94580	(18011724)	391842.91
3820444.18	12.49114 (18011724)			
391821.85	3820434.91	12.83762	(18011724)	391800.79
3820425.64	12.97608 (18011724)			
391779.73	3820416.37	12.90751	(18011724)	391758.67
3820407.10	12.64209 (18011724)			
391737.61	3820397.83	12.19754	(18011724)	391716.55
3820388.56	11.59734 (18011724)			
391695.49	3820379.28	10.86862	(18011724)	391674.43
3820370.01	10.04120 (18011724)			
391653.37	3820360.74	9.14499	(18011724)	391632.31
3820351.47	8.20949 (18011724)			
391611.25	3820342.20	7.66547	(19082108)	391590.19
3820332.93	7.77077 (19082108)			
391569.13	3820323.66	8.28931	(19062708)	391548.07
3820314.39	8.69804 (19062708)			
391527.02	3820305.12	8.93072	(19062708)	391505.96
3820295.85	8.97404 (19062708)			
391484.90	3820286.58	8.82646	(19062708)	391463.84
3820277.31	8.49863 (19062708)			
391442.78	3820268.03	8.01183	(19062708)	391421.72
3820258.76	7.57894c (19090108)			
391400.66	3820249.49	7.63053	(20010724)	391379.60
3820240.22	8.03212 (20010724)			
391358.54	3820230.95	8.28024	(20010724)	391337.48
3820221.68	8.36109 (20010724)			

391316.42	3820212.41	8.69490	(19120508)	391295.36
3820203.14	9.09930	(19120508)		
391274.30	3820193.87	9.36038	(19120508)	391253.24
3820184.60	9.46506	(19120508)		
391232.18	3820175.33	9.40878	(19120508)	391211.12
3820166.05	9.19575	(19120508)		
391190.06	3820156.78	8.83869	(19120508)	391169.00
3820147.51	8.35725	(19120508)		
391147.94	3820138.24	8.21319	(17010724)	391126.88
3820128.97	8.73963	(17010724)		
391105.82	3820119.70	9.12154	(17010724)	391084.76
3820110.43	9.33715	(17010724)		
391063.70	3820101.16	9.37868	(17010724)	391042.64
3820091.89	9.24291	(17010724)		
391021.58	3820082.62	9.03884	(18032908)	391000.52
3820073.35	9.53360	(18111108)		
390979.46	3820064.07	10.02216	(18111108)	390895.22
3820026.99	10.72840	(18111108)		
390874.16	3820017.72	10.58286	(18111108)	390853.10
3820008.45	10.31910	(18111108)		
390832.04	3819999.18	9.94821	(18111108)	390810.98
3819989.91	9.48356	(18111108)		
390789.92	3819980.64	8.94017	(18111108)	390768.86
3819971.37	8.33411	(18111108)		
390747.80	3819962.09	7.68177	(18111108)	390726.74
3819952.82	7.84656	(19111224)		
390705.68	3819943.55	7.99913	(19111224)	390684.62
3819934.28	8.01689	(19111224)		
390655.39	3819903.50	7.67015	(19111224)	390647.22
3819881.99	7.30718	(19111224)		
390639.05	3819860.48	6.82998	(19111224)	390630.88
3819838.97	7.08878	(19112124)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)

390622.70	3819817.46	7.73367	(20022908)	390614.53
3819795.95	8.98145 (20022908)			
390606.36	3819774.44	10.24870	(20022908)	390598.19
3819752.93	11.49011 (20022908)			
390590.02	3819731.42	12.65558	(20022908)	390581.85
3819709.91	13.69336 (20022908)			
390573.67	3819688.40	14.55391	(20022908)	390565.50
3819666.89	15.19297 (20022908)			
390557.33	3819645.38	15.57643	(20022908)	390549.16
3819623.87	15.68248 (20022908)			
390540.99	3819602.36	15.50386	(20022908)	390532.82
3819580.85	15.04863 (20022908)			
390524.64	3819559.34	14.33938	(20022908)	390516.47
3819537.83	13.41221 (20022908)			
390508.30	3819516.32	12.31253	(20022908)	390500.13
3819494.81	11.09210 (20022908)			
390491.96	3819473.30	9.80479	(20022908)	390483.79
3819451.79	8.96502 (16102124)			
390475.61	3819430.28	9.08848	(19112108)	390467.44
3819408.77	9.28577 (19112108)			
390459.27	3819387.26	9.70687	(19020208)	390451.10
3819365.75	10.14816 (19020208)			
390442.93	3819344.24	10.44139	(19020208)	390434.76
3819322.72	10.56652 (19020208)			
390426.58	3819301.21	10.51224	(19020208)	390418.41
3819279.70	10.27782 (19020208)			
390410.24	3819258.19	9.87285	(19020208)	390402.07
3819236.68	9.31669 (19020208)			
390393.90	3819215.17	9.10189	(18022808)	390385.73
3819193.66	8.83979 (18022808)			
390377.55	3819172.15	8.38956	(18022808)	390369.38
3819150.64	7.78511 (18022808)			
390361.21	3819129.13	7.66022	(19022324)	390353.04
3819107.62	7.62151 (19122824)			
390344.87	3819086.11	7.90022	(19122824)	390336.70
3819064.60	8.00630 (19122824)			
390328.52	3819043.09	7.94278	(19122824)	390320.35
3819021.58	7.70176 (19122824)			
390312.18	3819000.07	7.30562	(19122824)	390304.01
3818978.56	7.35568 (18120624)			
390295.84	3818957.05	7.34239	(18120624)	390287.67
3818935.54	7.19970 (18120624)			
390279.49	3818914.03	6.97922	(20120624)	390271.32
3818892.52	7.10228 (20120624)			
390263.15	3818871.01	6.94419	(20120624)	390254.98
3818849.50	6.67095 (20120624)			

390246.81	3818827.99	6.51347	(19010824)	390238.64
3818806.48	7.33210 (16102924)			
390230.46	3818784.97	8.30514	(16102924)	390222.29
3818763.46	9.19577 (16102924)			
390214.12	3818741.95	9.98572	(16102924)	390205.95
3818720.44	10.58315 (16102924)			
390197.78	3818698.93	10.95455	(16102924)	390189.60
3818677.42	11.09534 (16102924)			
390181.43	3818655.91	10.96246	(16102924)	390173.26
3818634.40	10.42380 (16102924)			
390165.09	3818612.89	9.83901	(16102924)	390156.92
3818591.38	9.16243 (16102924)			
390148.75	3818569.87	8.31403	(16102924)	390140.57
3818548.36	7.28034 (16102924)			
390132.40	3818526.85	6.31158	(16102924)	390124.23
3818505.34	5.69535 (18111708)			
390116.06	3818483.83	5.06188	(17031024)	390107.89
3818462.32	4.78457 (17031024)			
390099.72	3818440.81	4.47539	(17031024)	390091.54
3818419.30	4.15383 (17031024)			
390083.37	3818397.79	4.05246	(18121624)	390075.20
3818376.28	4.03480 (18121624)			
390067.03	3818354.77	3.90736	(18121624)	390058.86
3818333.26	3.73807 (18121624)			
390050.69	3818311.75	3.74765	(16122224)	390042.51
3818290.24	3.71686 (16122224)			
390034.34	3818268.72	3.61266	(16122224)	390026.17
3818247.21	3.45313 (16122224)			
390018.00	3818225.70	3.34091	(16012724)	390009.83
3818204.19	3.35824 (16012724)			
390001.66	3818182.68	3.30356	(16012724)	389993.48
3818161.17	3.32571 (19120508)			
389985.31	3818139.66	3.44920	(19120508)	389977.14
3818118.15	3.51063 (19120508)			

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
389968.97	3818096.64	3.50235 (19120508)	389960.80
3818075.13	3.42777 (19120508)		
389952.63	3818053.62	3.28147 (19120508)	389944.45
3818032.11	3.04764 (19120508)		
389936.28	3818010.60	2.77697 (19120508)	389928.11
3817989.09	2.53335 (19120508)		
389919.94	3817967.58	2.47474 (20011508)	389911.77
3817946.07	2.43969 (20011508)		
389903.60	3817924.56	2.35588 (20011508)	389895.42
3817903.05	2.51576 (18031108)		
389887.25	3817881.54	2.67301 (18031108)	389879.08
3817860.03	2.80849 (18031108)		
389870.91	3817838.52	2.92527 (18031108)	389862.74
3817817.01	3.02692 (18031108)		
389854.57	3817795.50	3.08375 (18031108)	389846.39
3817773.99	3.07804 (18031108)		
389838.22	3817752.48	3.02726 (18031108)	389830.05
3817730.97	2.94440 (18031108)		
389821.88	3817709.46	2.83079 (18031108)	389813.71
3817687.95	2.70267 (18031108)		
389805.54	3817666.44	2.58426 (18031108)	389797.36
3817644.93	2.45368 (18031108)		
389789.19	3817623.42	2.37932 (17030408)	389781.02
3817601.91	2.39558 (17030408)		
389772.85	3817580.40	2.37308 (17030408)	389764.68
3817558.89	2.31855 (17030408)		
389756.51	3817537.38	2.22408 (17030408)	389748.33
3817515.87	2.10110 (17030408)		
389740.16	3817494.36	1.95696 (17030408)	389731.99
3817472.85	1.79907 (17030408)		
389723.82	3817451.34	1.63809 (17030408)	389715.65
3817429.83	1.47389 (17030408)		
389707.48	3817408.32	1.31732 (19031408)	389699.30
3817386.81	1.31749 (19101108)		
389691.13	3817365.30	1.34435 (19101108)	389682.96
3817343.79	1.36443 (19101108)		
389674.79	3817322.28	1.37175 (19101108)	389666.62
3817300.77	1.37422 (19101108)		
389658.45	3817279.26	1.37360 (19100424)	389650.27
3817257.75	1.40205 (19100424)		
389642.10	3817236.23	1.40150 (19100424)	389633.93
3817214.72	1.38161 (19100424)		
389625.76	3817193.21	1.34525 (19100424)	389617.59
3817171.70	1.30634 (19100424)		

389609.42	3817150.19	1.25880	(19100424)	389601.24
3817128.68	1.20066	(19100424)		
389593.07	3817107.17	1.17577	(17100908)	389584.90
3817085.66	1.22791	(17100908)		
389576.73	3817064.15	1.27765	(17100908)	389568.56
3817042.64	1.32357	(17100908)		
389560.38	3817021.13	1.36447	(17100908)	389552.21
3816999.62	1.40051	(17100908)		
389544.04	3816978.11	1.43138	(17100908)	389535.87
3816956.60	1.45710	(17100908)		
389527.70	3816935.09	1.47611	(17100908)	389519.53
3816913.58	1.48754	(17100908)		
389511.35	3816892.07	1.49484	(17100908)	389503.18
3816870.56	1.49394	(17100908)		
389495.01	3816849.05	1.48531	(17100908)	389486.84
3816827.54	1.47171	(17100908)		
389478.67	3816806.03	1.45231	(17100908)	389470.50
3816784.52	1.42634	(17100908)		
389462.32	3816763.01	1.39447	(17100908)	389454.15
3816741.50	1.35759	(17100908)		
389445.98	3816719.99	1.31619	(17100908)	389437.81
3816698.48	1.27224	(17100908)		
389429.64	3816676.97	1.22706	(17100908)	389421.47
3816655.46	1.17840	(17100908)		
389413.29	3816633.95	1.12613	(17100908)	389405.12
3816612.44	1.07356	(17100908)		
389396.95	3816590.93	1.02593	(18101508)	389388.78
3816569.42	1.00173	(18101508)		
389380.61	3816547.91	0.97549	(18101508)	389372.44
3816526.40	0.94774	(18101508)		
389364.26	3816504.89	0.91862	(18101508)	389356.09
3816483.38	0.88667	(18101508)		
389347.92	3816461.87	0.85596	(18101508)	389339.75
3816440.36	0.82580	(18101508)		
389331.58	3816418.85	0.79604	(18101508)	389323.41
3816397.34	0.80567	(16121824)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)

3816354.32	389315.23	3816375.83	(16121824)	0.84125	(16121824)	389307.06
		0.87673	(16121824)			
3816311.30	389298.89	3816332.81	(16121824)	0.91085	(16121824)	389290.72
		0.93653	(16121824)			
3816268.28	389282.55	3816289.79	(16121824)	0.96188	(16121824)	389274.38
		0.99283	(16121824)			
3816225.26	389266.20	3816246.77	(16121824)	1.02189	(16121824)	389258.03
		1.04060	(16121824)			
3821539.40	389249.86	3816203.75	(16121824)	1.05931	(16121824)	394397.14
		14.47671	(16092808)			
3821540.24	394420.20	3821539.82	(16092808)	15.15670	(16092808)	394443.26
		15.56193	(16092808)			
3821541.08	394466.32	3821540.66	(16092808)	15.66345	(16092808)	394489.37
		15.45099	(16092808)			
3821541.92	394512.43	3821541.50	(16092808)	14.93359	(16092808)	394535.49
		14.13942	(16092808)			
3822324.88	393083.63	3822334.14	(20032208)	11.16860	(20032208)	393062.59
		11.01887	(20032208)			
3822306.36	393041.55	3822315.62	(20032208)	10.76641	(20032208)	393020.52
		10.61093	(19122408)			
3822287.84	392999.48	3822297.10	(19122408)	10.43347	(19122408)	392978.44
		10.13862	(19122408)			
3822269.32	392957.41	3822278.58	(19122408)	9.73253	(19122408)	392936.37
		9.22504	(19122408)			
3822250.79	392915.33	3822260.06	(16022308)	8.80867	(16022308)	392894.30
		9.01165	(16022308)			
3822232.27	392873.26	3822241.53	(16022308)	9.12297	(16022308)	392852.22
		9.13796	(16022308)			
3822213.75	392831.19	3822223.01	(16022308)	9.05453	(16022308)	392810.15
		8.87313	(16022308)			
3822195.23	392789.11	3822204.49	(16022308)	8.59720	(16022308)	392768.08
		8.23333	(16022308)			
3822176.71	392747.04	3822185.97	(16022308)	7.79051	(16022308)	392726.01
		7.56256m	(20100708)			
3822158.19	392704.97	3822167.45	(20032008)	7.80306	(20032008)	392683.93
		8.00951	(20032008)			
3822139.67	392662.90	3822148.93	(20032008)	8.15657	(20032008)	392641.86
		8.24825	(20032008)			
3822121.15	392620.82	3822130.41	(20032008)	8.29097	(20032008)	392599.79
		8.29291	(20032008)			
3822102.62	392578.75	3822111.88	(20032008)	8.26268	(20032008)	392557.71
		8.20871	(20032008)			

392536.68	3822093.36	8.13655	(20032008)	392515.64
3822084.10	8.05004 (20032008)			
392494.60	3822074.84	7.95016	(20032008)	392473.57
3822065.58	7.83507 (20032008)			
392452.53	3822056.32	7.70054	(20032008)	392431.49
3822047.06	7.54115 (20032008)			
392410.46	3822037.80	7.35123	(20032008)	392389.42
3822028.54	7.12574 (20032008)			
392368.38	3822019.28	7.02985	(18020308)	392347.35
3822010.02	7.29950 (20022708)			
392326.31	3822000.76	7.59717	(20022708)	392305.27
3821991.50	7.77299 (20022708)			
392284.24	3821982.23	7.81820	(20022708)	392263.20
3821972.97	7.73055 (20022708)			
392242.16	3821963.71	7.51452	(20022708)	392221.13
3821954.45	7.18113 (20022708)			
392200.09	3821945.19	6.74639	(20022708)	392179.05
3821935.93	6.73887 (20011808)			
392158.02	3821926.67	7.17306	(20011808)	392136.98
3821917.41	7.50635 (20011808)			
392115.94	3821908.15	7.72249	(20011808)	392094.91
3821898.89	7.81085 (20011808)			
392073.87	3821889.63	7.76716	(20011808)	392052.83
3821880.37	7.59374 (20011808)			
392031.80	3821871.11	7.57633	(20092608)	392010.76
3821861.85	7.74824 (19120108)			
391863.50	3821797.02	7.42690	(19120508)	391842.47
3821787.76	7.55659 (17031324)			
391821.43	3821778.50	7.75173	(17031324)	391800.39
3821769.24	8.38837 (16121408)			
391779.36	3821759.98	9.22087	(16121408)	391758.32
3821750.72	9.97982 (16121408)			
391737.28	3821741.46	10.63527	(16121408)	391716.25
3821732.20	11.16038 (16121408)			
391695.21	3821722.94	11.53356	(16121408)	391674.17
3821713.67	11.73893 (16121408)			
391653.14	3821704.41	11.76801	(16121408)	391632.10
3821695.15	11.62040 (16121408)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

391611.06	3821685.89	11.30346	(16121408)	391590.03	
3821676.63	10.83203	(16121408)			
391568.99	3821667.37	10.22656	(16121408)	391547.95	
3821658.11	9.51263	(16121408)			
391526.92	3821648.85	8.71890	(16121408)	391505.88	
3821639.59	7.87418	(16121408)			
391484.84	3821630.33	7.64090	(17091024)	391463.81	
3821621.07	7.77459c	(20073108)			
391442.77	3821611.81	7.90270c	(20073108)	391421.73	
3821602.55	8.00890c	(20073108)			
391400.70	3821593.29	8.08749c	(20073108)	391379.66	
3821584.02	8.13078c	(20073108)			
391358.62	3821574.76	8.12973c	(20073108)	391337.59	
3821565.50	8.07528c	(20073108)			
391316.55	3821556.24	7.95929c	(20073108)	391295.51	
3821546.98	7.77576c	(20073108)			
391274.48	3821537.72	7.58794	(20111108)	391253.44	
3821528.46	7.42073	(20111108)			
391232.40	3821519.20	7.14365	(20111108)	391211.37	
3821509.94	6.76989	(20111108)			
391190.33	3821500.68	6.84777	(18011724)	391169.29	
3821491.42	7.46904	(18011724)			
391148.26	3821482.16	8.04088	(18011724)	391127.22	
3821472.90	8.54767	(18011724)			
391106.19	3821463.64	8.97517	(18011724)	391085.15	
3821454.37	9.31268	(18011724)			
391064.11	3821445.11	9.55198	(18011724)	391043.08	
3821435.85	9.68880	(18011724)			
391022.04	3821426.59	9.72225	(18011724)	391001.00	
3821417.33	9.65454	(18011724)			
390979.97	3821408.07	9.49081	(18011724)	390958.93	
3821398.81	9.23833	(18011724)			
390937.89	3821389.55	8.90638	(18011724)	390916.86	
3821380.29	8.50563	(18011724)			
390895.82	3821371.03	8.04711	(18011724)	390874.78	
3821361.77	7.54273	(18011724)			
390853.75	3821352.51	7.00449	(18011724)	390832.71	
3821343.25	6.44363	(18011724)			
390811.67	3821333.99	5.87146	(18011724)	390790.64	
3821324.73	5.76061	(19082108)			

390769.60	3821315.46	5.83018	(19082108)	390748.56
3821306.20	6.09081 (19062708)			
390727.53	3821296.94	6.39533	(19062708)	390706.49
3821287.68	6.61785 (19062708)			
390685.45	3821278.42	6.74940	(19062708)	390664.42
3821269.16	6.78489 (19062708)			
390643.38	3821259.90	6.72337	(19062708)	390622.34
3821250.64	6.56798 (19062708)			
390601.31	3821241.38	6.32585	(19062708)	390580.27
3821232.12	6.00719 (19062708)			
390559.23	3821222.86	5.69691c	(19090108)	390538.20
3821213.60	5.65674c (19090108)			
390517.16	3821204.34	5.88094	(20010724)	390496.12
3821195.08	6.10448 (20010724)			
390475.09	3821185.81	6.24877	(20010724)	390454.05
3821176.55	6.30843 (20010724)			
390433.01	3821167.29	6.33676	(19120508)	390411.98
3821158.03	6.62907 (19120508)			
390390.94	3821148.77	6.85573	(19120508)	390369.90
3821139.51	7.00890 (19120508)			
390348.87	3821130.25	7.08342	(19120508)	390327.83
3821120.99	7.07706 (19120508)			
390306.79	3821111.73	6.99051	(19120508)	390285.76
3821102.47	6.82749 (19120508)			
390264.72	3821093.21	6.59416	(19120508)	390243.68
3821083.95	6.29914 (19120508)			
390222.65	3821074.69	5.97345	(17010724)	390201.61
3821065.43	6.34415 (17010724)			
390180.57	3821056.17	6.65070	(17010724)	390159.54
3821046.90	6.88095 (17010724)			
390138.50	3821037.64	7.02956	(17010724)	390117.46
3821028.38	7.08956 (17010724)			
390096.43	3821019.12	7.05930	(17010724)	390075.39
3821009.86	6.94053 (17010724)			
390054.35	3821000.60	6.73831	(17010724)	390033.32
3820991.34	7.01593 (18111108)			
389949.17	3820954.30	7.93668	(18111108)	389928.13
3820945.04	8.01074 (18111108)			
389907.10	3820935.78	8.02046	(18111108)	389886.06
3820926.52	7.96736 (18111108)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

PAGE 1226

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			

389865.02	3820917.25	7.85414	(18111108)		389843.99
3820907.99	7.68468 (18111108)				
389822.95	3820898.73	7.46342	(18111108)		389801.91
3820889.47	7.19566 (18111108)				
389780.88	3820880.21	6.88724	(18111108)		389759.84
3820870.95	6.54406 (18111108)				
389738.80	3820861.69	6.17258	(18111108)		389717.77
3820852.43	5.80968 (18070508)				
389688.57	3820821.68	5.99574	(19111224)		389680.41
3820800.20	6.08848 (19111224)				
389672.24	3820778.71	6.10489	(19111224)		389664.08
3820757.22	6.04386 (19111224)				
389655.92	3820735.74	5.90731	(19111224)		389647.76
3820714.25	5.69987 (19111224)				
389639.59	3820692.76	5.42876	(19111224)		389631.43
3820671.28	5.10372 (19111224)				
389623.27	3820649.79	5.38785	(19112124)		389615.10
3820628.30	5.67876 (19112124)				
389606.94	3820606.82	6.32297	(20022908)		389598.78
3820585.33	7.11656 (20022908)				
389590.62	3820563.84	7.91428	(20022908)		389582.45
3820542.36	8.69613 (20022908)				
389574.29	3820520.87	9.44077	(20022908)		389566.13
3820499.38	10.12592 (20022908)				
389557.97	3820477.90	10.72955	(20022908)		389549.80
3820456.41	11.23191 (20022908)				
389541.64	3820434.93	11.61468	(20022908)		389533.48
3820413.44	11.86419 (20022908)				
389525.31	3820391.95	11.97064	(20022908)		389517.15
3820370.47	11.92954 (20022908)				
389508.99	3820348.98	11.74174	(20022908)		389500.83
3820327.49	11.41346 (20022908)				
389492.66	3820306.01	10.95600	(20022908)		389484.50
3820284.52	10.38501 (20022908)				
389476.34	3820263.03	9.71968	(20022908)		389468.18
3820241.55	8.98191 (20022908)				
389460.01	3820220.06	8.19384	(20022908)		389451.85
3820198.57	7.37917 (20022908)				

389443.69	3820177.09	6.91827	(16102124)	389435.53
3820155.60	6.84284 (19112108)			
389427.36	3820134.11	7.03254	(19112108)	389419.20
3820112.63	7.12568 (19112108)			
389411.04	3820091.14	7.32124	(19020208)	389402.87
3820069.65	7.61441 (19020208)			
389394.71	3820048.17	7.83391	(19020208)	389386.55
3820026.68	7.97014 (19020208)			
389378.39	3820005.19	8.01606	(19020208)	389370.22
3819983.71	7.96814 (19020208)			
389362.06	3819962.22	7.82660	(19020208)	389353.90
3819940.74	7.59543 (19020208)			
389345.74	3819919.25	7.61304	(18022808)	389337.57
3819897.76	7.72063 (18022808)			
389329.41	3819876.28	7.72352	(18022808)	389321.25
3819854.79	7.62081 (18022808)			
389313.08	3819833.30	7.41610	(18022808)	389304.92
3819811.82	7.11771 (18022808)			
389296.76	3819790.33	6.73723	(18022808)	389288.60
3819768.84	6.28964 (18022808)			
389280.43	3819747.36	6.55572	(19122824)	389272.27
3819725.87	6.87477 (19122824)			
389264.11	3819704.38	7.10257	(19122824)	389255.95
3819682.90	7.22885 (19122824)			
389247.78	3819661.41	7.24781	(19122824)	389239.62
3819639.92	7.15819 (19122824)			
389231.46	3819618.44	6.96379	(19122824)	389223.30
3819596.95	6.87200 (18120624)			
389215.13	3819575.46	6.99382	(18120624)	389206.97
3819553.98	7.01059 (18120624)			
389198.81	3819532.49	6.92132	(18120624)	389190.64
3819511.00	6.72966 (18120624)			
389182.48	3819489.52	6.94720	(20120624)	389174.32
3819468.03	7.06704 (20120624)			
389166.16	3819446.55	7.07966	(20120624)	389157.99
3819425.06	6.98422 (20120624)			
389149.83	3819403.57	6.95051	(19010824)	389141.67
3819382.09	7.29097 (16102924)			
389133.51	3819360.60	8.18941	(16102924)	389125.34
3819339.11	9.06939 (16102924)			
389117.18	3819317.63	9.90227	(16102924)	389109.02
3819296.14	10.66019 (16102924)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

*** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389100.86	3819274.65	11.31497	(16102924)	389092.69
3819253.17	11.84123	(16102924)		
389084.53	3819231.68	12.21810	(16102924)	389076.37
3819210.19	12.42986	(16102924)		
389068.20	3819188.71	12.46752	(16102924)	389060.04
3819167.22	12.32941	(16102924)		
389051.88	3819145.73	12.02109	(16102924)	389043.72
3819124.25	11.55536	(16102924)		
389035.55	3819102.76	10.95045	(16102924)	389027.39
3819081.27	10.23040	(16102924)		
389019.23	3819059.79	9.42241	(16102924)	389011.07
3819038.30	8.55454	(16102924)		
389002.90	3819016.81	7.65566	(16102924)	388994.74
3818995.33	6.75370	(16102924)		
388986.58	3818973.84	5.92489	(17031024)	388978.41
3818952.36	5.88601	(17090908)		
388970.25	3818930.87	5.94627	(17090908)	388962.09
3818909.38	5.91307	(17090908)		
388953.93	3818887.90	5.85830	(18121624)	388945.76
3818866.41	6.09645	(18121624)		
388937.60	3818844.92	6.24473	(18121624)	388929.44
3818823.44	6.29624	(18121624)		
388921.28	3818801.95	6.52448	(16122224)	388913.11
3818780.46	6.88437	(16122224)		
388904.95	3818758.98	7.14983	(16122224)	388896.79
3818737.49	7.30900	(16122224)		
388888.63	3818716.00	7.35430	(16122224)	388880.46
3818694.52	7.28361	(16122224)		
388872.30	3818673.03	7.10025	(16122224)	388864.14
3818651.54	6.91164	(18121524)		
388855.97	3818630.06	7.05093	(18121524)	388847.81
3818608.57	7.08005	(18121524)		
388839.65	3818587.08	6.99759	(18121524)	388831.49
3818565.60	6.94710	(17013024)		
388823.32	3818544.11	7.18562	(17013024)	388815.16
3818522.62	7.31555	(17013024)		

388807.00	3818501.14	7.33091	(17013024)	388798.84
3818479.65	7.23107 (17013024)			
388790.67	3818458.17	7.02079	(17013024)	388782.51
3818436.68	7.19797 (18102824)			
388774.35	3818415.19	7.31372	(18102824)	388766.18
3818393.71	7.31493 (18102824)			
388758.02	3818372.22	7.20168	(18102824)	388749.86
3818350.73	6.97932 (18102824)			
388741.70	3818329.25	6.65833	(18102824)	388733.53
3818307.76	6.25028 (18102824)			
388725.37	3818286.27	5.68741	(20011508)	388717.21
3818264.79	5.36934 (20011508)			
388709.05	3818243.30	5.27765	(17111124)	388700.88
3818221.81	5.30190 (18031108)			
388692.72	3818200.33	5.57516	(18031108)	388684.56
3818178.84	5.82626 (18031108)			
388676.40	3818157.35	6.01127	(18031108)	388668.23
3818135.87	6.08023 (18031108)			
388660.07	3818114.38	6.12021	(18031108)	388651.91
3818092.89	6.14928 (18031108)			
388643.74	3818071.41	6.07325	(18031108)	388635.58
3818049.92	5.86502 (18031108)			
388627.42	3818028.44	5.61780	(18031108)	388619.26
3818006.95	5.35447 (18031108)			
388611.09	3817985.46	5.05327	(18031108)	388602.93
3817963.98	4.73114 (18031108)			
388594.77	3817942.49	4.37788	(18031108)	388586.61
3817921.00	4.13600 (18031108)			
388578.44	3817899.52	3.86818	(18031108)	388570.28
3817878.03	3.56320 (18031108)			
388562.12	3817856.54	3.42094	(17030408)	388553.95
3817835.06	3.32129 (17030408)			
388545.79	3817813.57	3.19291	(17030408)	388537.63
3817792.08	3.06245 (17030408)			
388529.47	3817770.60	2.88414	(17030408)	388521.30
3817749.11	2.68257 (17030408)			
388513.14	3817727.62	2.45165	(17030408)	388504.98
3817706.14	2.19473 (17030408)			
388496.82	3817684.65	1.99534	(17030408)	388488.65
3817663.16	1.81557 (17030408)			
388480.49	3817641.68	1.60273	(17030408)	388472.33
3817620.19	1.38910 (17030408)			
388464.17	3817598.70	1.20124	(17030408)	388456.00
3817577.22	1.18046 (19100424)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388447.84	3817555.73	1.22685	(19100424)	388439.68
3817534.25	1.26745 (19100424)			
388431.51	3817512.76	1.30084	(19100424)	388423.35
3817491.27	1.33111 (19100424)			
388415.19	3817469.79	1.35326	(19100424)	388407.03
3817448.30	1.35928 (19100424)			
388398.86	3817426.81	1.33941	(19100424)	388390.70
3817405.33	1.33272 (19100424)			
388382.54	3817383.84	1.32891	(19100424)	388374.38
3817362.35	1.32077 (19100424)			
388366.21	3817340.87	1.30392	(19100424)	388358.05
3817319.38	1.27430 (19100424)			
388349.89	3817297.89	1.23005	(19100424)	388341.72
3817276.41	1.16010 (19100424)			
388333.56	3817254.92	1.07152	(19100424)	388325.40
3817233.43	0.98826 (17100908)			
388317.24	3817211.95	1.01337	(17100908)	388309.07
3817190.46	1.05016 (17100908)			
388300.91	3817168.97	1.09018	(17100908)	388292.75
3817147.49	1.12406 (17100908)			
388284.59	3817126.00	1.15519	(17100908)	388276.42
3817104.51	1.18549 (17100908)			
388268.26	3817083.03	1.21601	(17100908)	388260.10
3817061.54	1.25971 (17100908)			
388251.94	3817040.06	1.29667	(17100908)	388243.77
3817018.57	1.32091 (17100908)			
388235.61	3816997.08	1.34431	(17100908)	388227.45
3816975.60	1.38725 (17100908)			
388219.28	3816954.11	1.45355	(18111708)	388211.12
3816932.62	1.78094 (18111708)			
388202.96	3816911.14	1.81798	(18111708)	388194.80
3816889.65	1.69988 (18111708)			
388186.63	3816868.16	1.59186	(18111708)	388178.47
3816846.68	1.86815 (18111708)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392802.44	3823554.13	8.60824	(20032208)	392781.34
3823544.84	8.73678	(20032208)		
392760.24	3823535.56	8.80637	(20032208)	392739.14
3823526.27	8.81592	(20032208)		
392718.04	3823516.98	8.76535	(20032208)	392696.94
3823507.69	8.65565	(20032208)		
392675.84	3823498.40	8.48876	(20032208)	392654.74
3823489.11	8.40068	(19122408)		
392633.63	3823479.82	8.31479	(19122408)	392612.53
3823470.53	8.16145	(19122408)		
392591.43	3823461.24	7.94219	(19122408)	392570.33
3823451.95	7.66038	(19122408)		
392549.23	3823442.66	7.32110	(19122408)	392528.13
3823433.38	6.93112	(19122408)		
392507.03	3823424.09	7.03003	(16022308)	392485.93
3823414.80	7.13869	(16022308)		
392464.82	3823405.51	7.19493	(16022308)	392443.72
3823396.22	7.19680	(16022308)		
392422.62	3823386.93	7.14336	(16022308)	392401.52
3823377.64	7.03472	(16022308)		
392380.42	3823368.35	6.87211	(16022308)	392359.32
3823359.06	6.65795	(16022308)		
392338.22	3823349.77	6.39589	(16022308)	392317.12
3823340.48	6.09071	(16022308)		
392296.01	3823331.19	5.94913m	(20100708)	392274.91
3823321.91	6.09244m	(20100708)		
392253.81	3823312.62	6.21458	(20032008)	392232.71
3823303.33	6.32626	(20032008)		
392211.61	3823294.04	6.40435	(20032008)	392190.51
3823284.75	6.45153	(20032008)		
392169.41	3823275.46	6.47152	(20032008)	392148.31
3823266.17	6.46872	(20032008)		

392127.20	3823256.88	6.44774	(20032008)	392106.10
3823247.59	6.41303 (20032008)			
392085.00	3823238.30	6.36834	(20032008)	392063.90
3823229.01	6.31697 (20032008)			
392042.80	3823219.72	6.25970	(20032008)	392021.70
3823210.44	6.19717 (20032008)			
392000.60	3823201.15	6.12840	(20032008)	391979.50
3823191.86	6.05131 (20032008)			
391958.39	3823182.57	5.96298	(20032008)	391937.29
3823173.28	5.86023 (20032008)			
391916.19	3823163.99	5.73977	(20032008)	391895.09
3823154.70	5.59882 (20032008)			
391873.99	3823145.41	5.51813	(18020308)	391852.89
3823136.12	5.62546 (20022708)			
391831.79	3823126.83	5.87775	(20022708)	391810.68
3823117.54	6.06565 (20022708)			
391789.58	3823108.25	6.18226	(20022708)	391768.48
3823098.97	6.22342 (20022708)			
391747.38	3823089.68	6.18767	(20022708)	391726.28
3823080.39	6.07633 (20022708)			
391705.18	3823071.10	5.89351	(20022708)	391684.08
3823061.81	5.64581 (20022708)			
391662.98	3823052.52	5.34196	(20022708)	391641.87
3823043.23	5.27563 (18032008)			
391620.77	3823033.94	5.57526	(20011808)	391599.67
3823024.65	5.83618 (20011808)			
391578.57	3823015.36	6.03417	(20011808)	391557.47
3823006.07	6.16222 (20011808)			
391536.37	3822996.78	6.21574	(20011808)	391515.27
3822987.50	6.19284 (20011808)			
391494.17	3822978.21	6.09443	(20011808)	391473.06
3822968.92	5.92410 (20011808)			
391451.96	3822959.63	6.08230	(19120108)	391430.86
3822950.34	6.18016 (19120108)			
391409.76	3822941.05	6.20285	(19120108)	391388.66
3822931.76	6.14963 (19120108)			
391367.56	3822922.47	6.02254	(19120108)	391346.46
3822913.18	5.82626 (19120108)			
391325.36	3822903.89	5.94511	(19120508)	391304.25
3822894.60	6.01166 (19120508)			
391283.15	3822885.32	6.00505	(19120508)	391262.05
3822876.03	5.92570 (19120508)			
391093.24	3822801.71	8.66312	(16121408)	391072.14
3822792.42	8.97570 (16121408)			
391051.04	3822783.13	9.19717	(16121408)	391029.94
3822773.85	9.32076 (16121408)			
391008.84	3822764.56	9.34294	(16121408)	390987.74
3822755.27	9.26337 (16121408)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			
3822736.69	390966.63	3822745.98	9.08492	(16121408)	390945.53
3822718.11	390924.43	3822727.40	8.45895	(16121408)	390903.33
3822699.53	390882.23	3822708.82	7.54399	(16121408)	390861.13
3822680.95	390840.03	3822690.24	6.44601	(16121408)	390818.93
3822662.38	390797.82	3822671.66	6.02963	(17091024)	390776.72
3822643.80	390755.62	3822653.09	6.16392c	(20073108)	390734.52
3822625.22	390713.42	3822634.51	6.30520c	(20073108)	390692.32
3822606.64	390671.22	3822615.93	6.38108c	(20073108)	390650.12
3822588.06	390629.01	3822597.35	6.35497c	(20073108)	390607.91
3822569.48	390586.81	3822578.77	6.19089c	(20073108)	390565.71
3822550.91	390544.61	3822560.19	6.01134	(20111108)	390523.51
3822532.33	390502.41	3822541.62	5.68676	(20111108)	390481.31
3822513.75	390460.20	3822523.04	5.17666	(18011724)	390439.10
3822495.17	390418.00	3822504.46	6.01649	(18011724)	390396.90
3822476.59	390375.80	3822485.88	6.73458	(18011724)	390354.70

390333.60	3822467.30	7.27413	(18011724)	390312.49
3822458.01	7.46411 (18011724)			
390291.39	3822448.72	7.59663	(18011724)	390270.29
3822439.44	7.67046 (18011724)			
390249.19	3822430.15	7.68572	(18011724)	390228.09
3822420.86	7.64375 (18011724)			
390206.99	3822411.57	7.54705	(18011724)	390185.89
3822402.28	7.39906 (18011724)			
390164.79	3822392.99	7.20399	(18011724)	390143.68
3822383.70	6.96652 (18011724)			
390122.58	3822374.41	6.69203	(18011724)	390101.48
3822365.12	6.38587 (18011724)			
390080.38	3822355.83	6.05360	(18011724)	390059.28
3822346.54	5.70077 (18011724)			
390038.18	3822337.25	5.33288	(18011724)	390017.08
3822327.97	4.95536 (18011724)			
389995.98	3822318.68	4.57313	(18011724)	389974.87
3822309.39	4.55261 (19082108)			
389953.77	3822300.10	4.61118	(19082108)	389932.67
3822290.81	4.68584 (19062708)			
389911.57	3822281.52	4.92477	(19062708)	389890.47
3822272.23	5.12107 (19062708)			
389869.37	3822262.94	5.26907	(19062708)	389848.27
3822253.65	5.36448 (19062708)			
389827.17	3822244.36	5.40459	(19062708)	389806.06
3822235.07	5.38840 (19062708)			
389784.96	3822225.79	5.31672	(19062708)	389763.86
3822216.50	5.19198 (19062708)			
389742.76	3822207.21	5.01821	(19062708)	389721.66
3822197.92	4.80080 (19062708)			
389700.56	3822188.63	4.54620	(19062708)	389679.46
3822179.34	4.51408c (19090108)			
389658.36	3822170.05	4.52418	(20010724)	389637.25
3822160.76	4.71399 (20010724)			
389616.15	3822151.47	4.86195	(20010724)	389595.05
3822142.18	4.96403 (20010724)			
389573.95	3822132.89	5.01745	(20010724)	389552.85
3822123.60	5.02087 (20010724)			
389531.75	3822114.32	5.08829	(19120508)	389510.65
3822105.03	5.27630 (19120508)			
389489.55	3822095.74	5.42565	(19120508)	389468.44
3822086.45	5.53263 (19120508)			
389447.34	3822077.16	5.59456	(19120508)	389426.24
3822067.87	5.61004 (19120508)			
389405.14	3822058.58	5.57889	(19120508)	389384.04
3822049.29	5.50217 (19120508)			
389362.94	3822040.00	5.38215	(19120508)	389341.84
3822030.71	5.22216 (19120508)			
389320.74	3822021.42	5.02646	(19120508)	389299.63
3822012.13	4.79996 (19120508)			

^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
389278.53	3822002.85	4.86301	(17010724)	389257.43
3821993.56	5.10547 (17010724)			
389236.33	3821984.27	5.30841	(17010724)	389215.23
3821974.98	5.46910 (17010724)			
389194.13	3821965.69	5.58183	(17010724)	389173.03
3821956.40	5.64379 (17010724)			
389151.93	3821947.11	5.65356	(17010724)	389130.82
3821937.82	5.61115 (17010724)			
389109.72	3821928.53	5.51806	(17010724)	389088.62
3821919.24	5.37710 (17010724)			
389004.22	3821882.09	6.05240	(18111108)	388983.12
3821872.80	6.17909 (18111108)			
388962.01	3821863.51	6.26979	(18111108)	388940.91
3821854.22	6.32395 (18111108)			
388919.81	3821844.93	6.34170	(18111108)	388898.71
3821835.64	6.32367 (18111108)			
388877.61	3821826.35	6.27101	(18111108)	388856.51
3821817.06	6.18528 (18111108)			
388835.41	3821807.77	6.06842	(18111108)	388814.31
3821798.48	5.92265 (18111108)			
388793.20	3821789.19	5.75037	(18111108)	388772.10
3821779.91	5.55442 (18111108)			
388751.00	3821770.62	5.33743	(18111108)	388721.71
3821739.77	4.85614 (18111108)			
388713.52	3821718.22	4.66860	(18070508)	388705.34
3821696.67	4.64828 (19111224)			
388697.15	3821675.12	4.77865	(19111224)	388688.96
3821653.56	4.86750 (19111224)			

388680.77	3821632.01	4.91210	(19111224)	388672.59
3821610.46	4.91107 (19111224)			
388664.40	3821588.91	4.86417	(19111224)	388656.21
3821567.35	4.77247 (19111224)			
388648.02	3821545.80	4.63834	(19111224)	388639.83
3821524.25	4.46524 (19111224)			
388631.65	3821502.70	4.25772	(19111224)	388623.46
3821481.14	4.08863 (19112124)			
388615.27	3821459.59	4.32375	(19112124)	388607.08
3821438.04	4.52897 (19112124)			
388598.90	3821416.49	4.79347	(20022908)	388590.71
3821394.93	5.33337 (20022908)			
388582.52	3821373.38	5.88188	(20022908)	388574.33
3821351.83	6.42989 (20022908)			
388566.14	3821330.28	6.96713	(20022908)	388557.96
3821308.72	7.48278 (20022908)			
388549.77	3821287.17	7.96552	(20022908)	388541.58
3821265.62	8.40429 (20022908)			
388533.39	3821244.07	8.78848	(20022908)	388525.21
3821222.51	9.10842 (20022908)			
388517.02	3821200.96	9.35562	(20022908)	388508.83
3821179.41	9.52343 (20022908)			
388500.64	3821157.86	9.60708	(20022908)	388492.45
3821136.30	9.60401 (20022908)			
388484.27	3821114.75	9.51404	(20022908)	388476.08
3821093.20	9.33920 (20022908)			
388467.89	3821071.65	9.08389	(20022908)	388459.70
3821050.09	8.75444 (20022908)			
388451.52	3821028.54	8.35947	(20022908)	388443.33
3821006.99	7.90839 (20022908)			
388435.14	3820985.44	7.41209	(20022908)	388426.95
3820963.88	6.88185 (20022908)			
388418.76	3820942.33	6.32969	(20022908)	388410.58
3820920.78	5.76702 (20022908)			
388402.39	3820899.23	5.57776	(16102124)	388394.20
3820877.67	5.45191 (19112108)			
388386.01	3820856.12	5.60513	(19112108)	388377.83
3820834.57	5.70294 (19112108)			
388369.64	3820813.02	5.74212	(19112108)	388361.45
3820791.46	5.84928 (19020208)			
388353.26	3820769.91	6.05197	(19020208)	388345.07
3820748.36	6.21194 (19020208)			
388336.89	3820726.81	6.32398	(19020208)	388328.70
3820705.25	6.38415 (19020208)			
388320.51	3820683.70	6.38978	(19020208)	388312.32
3820662.15	6.33986 (19020208)			
388304.14	3820640.59	6.23502	(19020208)	388295.95
3820619.04	6.07747 (19020208)			
388287.76	3820597.49	6.10335	(18022808)	388279.57
3820575.94	6.20471 (18022808)			

388271.38 3820554.38 6.24519 (18022808) 388263.20
 3820532.83 6.22309 (18022808)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388255.01	3820511.28	6.13869	(18022808)	388246.82
3820489.73	5.99430	(18022808)		
388238.63	3820468.17	5.79402	(18022808)	388230.45
3820446.62	5.54393	(18022808)		
388222.26	3820425.07	5.25107	(18022808)	388214.07
3820403.52	5.03693	(19022324)		
388205.88	3820381.96	5.29299	(19122824)	388197.69
3820360.41	5.51377	(19122824)		
388189.51	3820338.86	5.68103	(19122824)	388181.32
3820317.31	5.78932	(19122824)		
388173.13	3820295.75	5.83494	(19122824)	388164.94
3820274.20	5.81618	(19122824)		
388156.76	3820252.65	5.73357	(19122824)	388148.57
3820231.10	5.58962	(19122824)		
388140.38	3820209.54	5.50202	(18120624)	388132.19
3820187.99	5.60304	(18120624)		
388124.00	3820166.44	5.64263	(18120624)	388115.82
3820144.89	5.61934	(18120624)		
388107.63	3820123.33	5.53373	(18120624)	388099.44
3820101.78	5.41599	(20120624)		
388091.25	3820080.23	5.57190	(20120624)	388083.07
3820058.68	5.66822	(20120624)		
388074.88	3820037.12	5.70165	(20120624)	388066.69
3820015.57	5.67088	(20120624)		
388058.50	3819994.02	5.57684	(20120624)	388050.31
3819972.47	5.60878	(19010824)		

388042.13	3819950.91	5.76284	(19010824)	388033.94
3819929.36	6.33792 (16102924)			
388025.75	3819907.81	6.95002	(16102924)	388017.56
3819886.26	7.54252 (16102924)			
388009.38	3819864.70	8.10116	(16102924)	388001.19
3819843.15	8.61126 (16102924)			
387993.00	3819821.60	9.05907	(16102924)	387984.81
3819800.05	9.43190 (16102924)			
387976.62	3819778.49	9.71892	(16102924)	387968.44
3819756.94	9.91124 (16102924)			
387960.25	3819735.39	10.00313	(16102924)	387952.06
3819713.84	9.99167 (16102924)			
387943.87	3819692.28	9.87707	(16102924)	387935.69
3819670.73	9.66291 (16102924)			
387927.50	3819649.18	9.35549	(16102924)	387919.31
3819627.63	8.96395 (16102924)			
387911.12	3819606.07	8.49943	(16102924)	387902.93
3819584.52	7.97529 (16102924)			
387894.75	3819562.97	7.40558	(16102924)	387886.56
3819541.42	6.80463 (16102924)			
387878.37	3819519.86	6.18671	(16102924)	387870.18
3819498.31	5.56604 (16102924)			
387862.00	3819476.76	4.95501	(16102924)	387853.81
3819455.20	4.67091 (17031024)			
387845.62	3819433.65	4.73937	(17090908)	387837.43
3819412.10	4.77588 (17090908)			
387829.24	3819390.55	4.75713	(17090908)	387821.06
3819368.99	4.68372 (17090908)			
387812.87	3819347.44	4.80769	(18121624)	387804.68
3819325.89	4.94677 (18121624)			
387796.49	3819304.34	5.03102	(18121624)	387788.31
3819282.78	5.05755 (18121624)			
387780.12	3819261.23	5.19145	(16122224)	387771.93
3819239.68	5.45413 (16122224)			
387763.74	3819218.13	5.66376	(16122224)	387755.55
3819196.57	5.81340 (16122224)			
387747.37	3819175.02	5.89783	(16122224)	387739.18
3819153.47	5.91421 (16122224)			
387730.99	3819131.92	5.86196	(16122224)	387722.80
3819110.36	5.74282 (16122224)			
387714.62	3819088.81	5.56102	(16122224)	387706.43
3819067.26	5.62001 (18121524)			
387698.24	3819045.71	5.68744	(18121524)	387690.05
3819024.15	5.68901 (18121524)			
387681.86	3819002.60	5.62468	(18121524)	387673.68
3818981.05	5.53946 (17013024)			
387665.49	3818959.50	5.72380	(17013024)	387657.30
3818937.94	5.84584 (17013024)			
387649.11	3818916.39	5.90133	(17013024)	387640.93
3818894.84	5.88847 (17013024)			

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^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                *** 02/10/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

VALUES FOR SOURCE GROUP: ALL *** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION ***
INCLUDING SOURCE(S): BLINE1 ,

** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387599.99	3818787.08	5.78859	(18102824)	387591.80
3818765.52	5.60176 (18102824)			
387583.61	3818743.97	5.33165	(18102824)	387575.42
3818722.42	5.02857 (18102824)			
387567.24	3818700.87	4.68033	(18102824)	387559.05
3818679.31	4.29472 (18102824)			
387550.86	3818657.76	3.99496	(20011508)	387542.67
3818636.21	3.83568 (20011508)			
387534.49	3818614.66	3.63233	(20011508)	387526.30
3818593.10	3.57435 (17111124)			
387518.11	3818571.55	3.61156	(18031108)	387509.92
3818550.00	3.72253 (18031108)			
387501.73	3818528.45	3.80858	(18031108)	387493.55
3818506.89	3.87415 (18031108)			
387485.36	3818485.34	3.91098	(18031108)	387477.17
3818463.79	3.91987 (18031108)			
387468.98	3818442.24	3.89737	(18031108)	387460.80
3818420.68	3.85270 (18031108)			
387452.61	3818399.13	3.79360	(18031108)	387444.42
3818377.58	3.71909 (18031108)			
387436.23	3818356.03	3.63476	(18031108)	387428.04
3818334.47	3.45292 (18031108)			
387419.86	3818312.92	3.28320	(18031108)	387411.67
3818291.37	3.15694 (18031108)			

387403.48	3818269.81	3.12497	(18031108)	387395.29
3818248.26	3.11080 (18031108)			
387387.11	3818226.71	3.07333	(18031108)	387378.92
3818205.16	3.01100 (18031108)			
387370.73	3818183.60	2.93383	(18031108)	387362.54
3818162.05	2.79552 (18031108)			
387354.35	3818140.50	2.65889	(17030408)	387346.17
3818118.95	2.48211 (17030408)			
387337.98	3818097.39	2.40534	(17030408)	387329.79
3818075.84	2.41124 (17030408)			
387321.60	3818054.29	2.47481	(17030408)	387313.42
3818032.74	2.58816 (17030408)			
387305.23	3818011.18	2.74724	(17030408)	387297.04
3817989.63	2.95944 (17030408)			
387288.85	3817968.08	3.20010	(17030408)	387280.66
3817946.53	3.36269 (17030408)			
387272.48	3817924.97	3.41584	(17030408)	387264.29
3817903.42	3.36131 (17030408)			
387256.10	3817881.87	3.29838	(17011708)	387247.91
3817860.32	3.52511 (17011708)			
387239.73	3817838.76	3.67378	(17011708)	387231.54
3817817.21	3.80371 (17011708)			
387223.35	3817795.66	3.95270	(17011708)	387215.16
3817774.11	4.07831 (17011708)			
387206.97	3817752.55	4.15115	(17011708)	387198.79
3817731.00	4.08888 (17011708)			
387190.60	3817709.45	3.94000	(17011708)	387182.41
3817687.90	3.76166 (17011708)			
387174.22	3817666.34	3.70444	(18030608)	387166.04
3817644.79	3.73188 (18030608)			
387157.85	3817623.24	3.70693	(18030608)	387149.66
3817601.69	3.66319 (18030608)			
387141.47	3817580.13	3.61171	(17030224)	387133.28
3817558.58	3.72405 (17030224)			
387125.10	3817537.03	3.78329	(17030224)	387116.91
3817515.48	3.67263 (17030224)			
387108.72	3817493.92	3.54576m	(19011124)	387100.53
3817472.37	3.68155m (19011124)			
387092.35	3817450.82	3.88301m	(19011124)	387084.16
3817429.27	4.10584m (19011124)			
387075.97	3817407.71	4.33832m	(19011124)	387067.78
3817386.16	4.63027m (19011124)			
387059.59	3817364.61	4.85702m	(19011124)	387051.41
3817343.06	5.13624m (19011124)			
387043.22	3817321.50	5.44444m	(19011124)	387035.03
3817299.95	5.68029m (19011124)			
387026.84	3817278.40	5.78393m	(19011124)	387018.66
3817256.85	5.49554m (19011124)			
387010.47	3817235.29	5.15490m	(19011124)	387002.28
3817213.74	5.08227 (19120324)			

386994.09	3817192.19	5.14622	(19120324)	386985.90
3817170.64	5.18664	(19120324)		
386977.72	3817149.08	5.22093	(18111708)	386969.53
3817127.53	5.53727	(18111708)		
386961.34	3817105.98	5.81374	(18111708)	386953.15
3817084.42	6.29265	(18111708)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

386944.97	3817062.87	6.93414	(18111708)	386936.78
3817041.32	7.70230	(18111708)		
386928.59	3817019.77	8.03056	(18111708)	386920.40
3816998.21	8.01178	(18111708)		
386912.21	3816976.66	7.67592	(18111708)	386904.03
3816955.11	7.21709	(18111708)		
386895.84	3816933.56	6.72648	(18111708)	386887.65
3816912.00	6.30637	(18111708)		
386879.46	3816890.45	6.12116	(18111708)	386871.28
3816868.90	5.88322	(18111708)		
386773.02	3816610.27	4.23915	(17011308)	386764.83
3816588.72	4.11203	(17011308)		
386756.65	3816567.16	3.83396	(17011308)	386748.46
3816545.61	3.52316	(17011308)		
386740.27	3816524.06	3.33444	(17011308)	386732.08
3816502.51	3.40522	(17011308)		
386723.90	3816480.95	3.69549	(19110708)	386715.71
3816459.40	4.03943	(19110708)		
386707.52	3816437.85	4.32815	(19110708)	386699.33
3816416.30	4.47266	(19110708)		
386691.14	3816394.74	4.40459	(19110708)	386682.96
3816373.19	4.24013	(19110708)		

386674.77	3816351.64	4.11741	(19110708)	386666.58
3816330.09	3.94265 (19110708)			
386658.39	3816308.53	3.57429	(19110708)	386650.21
3816286.98	3.16023 (18010224)			
386642.02	3816265.43	2.97210	(18010224)	386633.83
3816243.88	2.88159 (18010224)			
386625.64	3816222.32	3.12736	(18010808)	386617.45
3816200.77	3.35550 (18010808)			
386609.27	3816179.22	3.53670	(18010808)	386601.08
3816157.67	3.73671 (18010808)			
386592.89	3816136.11	3.90501	(18010808)	386584.70
3816114.56	4.05078 (18010808)			
394348.71	3824205.63	4.06753	(16092808)	394371.76
3824206.05	3.80134 (16092808)			
394394.82	3824206.47	3.52138	(16092808)	394417.88
3824206.89	3.23207 (16092808)			
394440.94	3824207.31	2.97119	(19010308)	394464.00
3824207.73	3.03126 (19010308)			
394487.05	3824208.14	3.06478	(19010308)	392821.96
3824906.50	3.12074 (17021124)			
392800.88	3824897.22	3.22152	(17021124)	392779.80
3824887.94	3.28884 (19112124)			
392758.73	3824878.66	3.34523	(19112124)	392737.65
3824869.38	3.38424 (19112124)			
392716.57	3824860.10	3.42492	(19112124)	392695.49
3824850.83	3.46267 (19112124)			
392674.41	3824841.55	3.48566	(20032208)	392653.33
3824832.27	3.72514 (20032208)			
392632.25	3824822.99	3.99197	(20032208)	392611.17
3824813.71	4.22960 (20032208)			
392590.10	3824804.43	4.42308	(20032208)	392569.02
3824795.15	4.59016 (20032208)			
392547.94	3824785.87	4.79281	(20032208)	392526.86
3824776.59	5.02919 (20032208)			
392505.78	3824767.31	5.15165	(20032208)	392484.70
3824758.03	5.26359 (20032208)			
392463.62	3824748.75	5.43616	(20032208)	392442.54
3824739.47	5.67782 (20032208)			
392421.47	3824730.20	5.85320	(20032208)	392400.39
3824720.92	5.88323 (20032208)			
392379.31	3824711.64	5.89926	(20032208)	392358.23
3824702.36	5.95737 (20032208)			
392337.15	3824693.08	6.04578	(20032208)	392316.07
3824683.80	5.98390 (20032208)			
392294.99	3824674.52	5.84158	(20032208)	392273.91
3824665.24	5.66536 (20032208)			
392252.84	3824655.96	5.61580	(19122408)	392231.76
3824646.68	5.68703 (19122408)			
392210.68	3824637.40	5.91250	(19122408)	392189.60
3824628.12	6.07175 (19122408)			

392168.52	3824618.84	6.10844	(19122408)	392147.44
3824609.57	5.84457	(19122408)		
392126.36	3824600.29	5.67508	(16022308)	392105.29
3824591.01	5.77877	(16022308)		
392084.21	3824581.73	5.85195	(16022308)	392063.13
3824572.45	5.89314	(16022308)		
392042.05	3824563.17	5.90130	(16022308)	392020.97
3824553.89	5.87580	(16022308)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

391999.89	3824544.61	5.81644	(16022308)	391978.81
3824535.33	5.72355	(16022308)		
391957.73	3824526.05	5.59797	(16022308)	391936.66
3824516.77	5.44116	(16022308)		
391915.58	3824507.49	5.25495	(16022308)	391894.50
3824498.21	5.04190	(16022308)		
391873.42	3824488.94	4.82020	(20122124)	391852.34
3824479.66	4.96294	(20122124)		
391831.26	3824470.38	5.06234	(20122124)	391810.18
3824461.10	5.11563	(20122124)		
391789.10	3824451.82	5.16093	(20032008)	391768.03
3824442.54	5.21255	(20032008)		
391746.95	3824433.26	5.24475	(20032008)	391725.87
3824423.98	5.25958	(20032008)		
391704.79	3824414.70	5.25954	(20032008)	391683.71
3824405.42	5.24728	(20032008)		
391662.63	3824396.14	5.22549	(20032008)	391641.55
3824386.86	5.19662	(20032008)		
391620.47	3824377.58	5.16289	(20032008)	391599.40
3824368.31	5.12584	(20032008)		

391578.32	3824359.03	5.08683	(20032008)	391557.24
3824349.75	5.04562 (20032008)			
391536.16	3824340.47	5.00216	(20032008)	391515.08
3824331.19	4.95553 (20032008)			
391494.00	3824321.91	4.90430	(20032008)	391472.92
3824312.63	4.84667 (20032008)			
391451.84	3824303.35	4.78066	(20032008)	391430.77
3824294.07	4.70428 (20032008)			
391409.69	3824284.79	4.61566	(20032008)	391388.61
3824275.51	4.51343 (18020308)			
391367.53	3824266.23	4.48310	(18020308)	391346.45
3824256.95	4.64096 (20022708)			
391325.37	3824247.68	4.82690	(20022708)	391304.29
3824238.40	4.97331 (20022708)			
391283.21	3824229.12	5.07617	(20022708)	391262.14
3824219.84	5.13265 (20022708)			
391241.06	3824210.56	5.14121	(20022708)	391219.98
3824201.28	5.10159 (20022708)			
391198.90	3824192.00	5.01494	(20022708)	391177.82
3824182.72	4.88366 (20022708)			
391156.74	3824173.44	4.71136	(20022708)	391135.66
3824164.16	4.50266 (20022708)			
391114.59	3824154.88	4.32497	(18032008)	391093.51
3824145.60	4.40818 (20011808)			
391072.43	3824136.32	4.62921	(20011808)	391051.35
3824127.05	4.81585 (20011808)			
391030.27	3824117.77	4.96328	(20011808)	391009.19
3824108.49	5.06751 (20011808)			
390988.11	3824099.21	5.12569	(20011808)	390967.03
3824089.93	5.13624 (20011808)			
390945.96	3824080.65	5.09894	(20011808)	390924.88
3824071.37	5.01483 (20011808)			
390903.80	3824062.09	4.88627	(20011808)	390882.72
3824052.81	5.00738 (19120108)			
390861.64	3824043.53	5.09015	(19120108)	390840.56
3824034.25	5.12626 (19120108)			
390819.48	3824024.97	5.11475	(19120108)	390798.40
3824015.69	5.05600 (19120108)			
390777.33	3824006.42	4.95175	(19120108)	390756.25
3823997.14	4.80478 (19120108)			
390735.17	3823987.86	4.89781	(19120508)	390714.09
3823978.58	4.95786 (19120508)			
390693.01	3823969.30	4.97233	(19120508)	390671.93
3823960.02	4.94087 (19120508)			
390650.85	3823950.74	4.86442	(19120508)	390629.77
3823941.46	4.90602 (17031324)			
390608.70	3823932.18	5.02626	(17031324)	390587.62
3823922.90	5.10444 (17031324)			
390566.54	3823913.62	5.34472	(16121408)	390545.46
3823904.34	5.75797 (16121408)			

390524.38	3823895.06	6.15034	(16121408)	390503.30
3823885.79	6.51367	(16121408)		
390482.22	3823876.51	6.84031	(16121408)	390334.67
3823811.55	7.61995	(16121408)		
390313.59	3823802.27	7.48620	(16121408)	390292.52
3823792.99	7.29486	(16121408)		
390271.44	3823783.71	7.05052	(16121408)	390250.36
3823774.43	6.75909	(16121408)		
390229.28	3823765.16	6.42737	(16121408)	390208.20
3823755.88	6.06258	(16121408)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

390187.12	3823746.60	5.67249	(16121408)	390166.04
3823737.32	5.26489	(16121408)		
390144.96	3823728.04	4.99209	(17091024)	390123.89
3823718.76	4.97407	(17091024)		
390102.81	3823709.48	4.91724	(17091024)	390081.73
3823700.20	4.96657c	(20073108)		
390060.65	3823690.92	5.02695c	(20073108)	390039.57
3823681.64	5.08230c	(20073108)		
390018.49	3823672.36	5.13101c	(20073108)	389997.41
3823663.08	5.17095c	(20073108)		
389976.33	3823653.80	5.19957c	(20073108)	389955.26
3823644.53	5.21410c	(20073108)		
389934.18	3823635.25	5.21171c	(20073108)	389913.10
3823625.97	5.18965c	(20073108)		
389892.02	3823616.69	5.14548c	(20073108)	389870.94
3823607.41	5.07725c	(20073108)		
389849.86	3823598.13	5.02356	(20111108)	389828.78
3823588.85	4.99012	(20111108)		

389807.70	3823579.57	4.91388	(20111108)	389786.63
3823570.29	4.79697 (20111108)			
389765.55	3823561.01	4.64239	(20111108)	389744.47
3823551.73	4.45411 (20111108)			
389723.39	3823542.45	4.23678	(20111108)	389702.31
3823533.17	4.51159 (18011724)			
389681.23	3823523.90	4.80936	(18011724)	389660.15
3823514.62	5.09014 (18011724)			
389639.07	3823505.34	5.34954	(18011724)	389618.00
3823496.06	5.58358 (18011724)			
389596.92	3823486.78	5.78899	(18011724)	389575.84
3823477.50	5.96287 (18011724)			
389554.76	3823468.22	6.10300	(18011724)	389533.68
3823458.94	6.20787 (18011724)			
389512.60	3823449.66	6.27665	(18011724)	389491.52
3823440.38	6.30916 (18011724)			
389470.44	3823431.10	6.30585	(18011724)	389449.37
3823421.82	6.26775 (18011724)			
389428.29	3823412.54	6.19633	(18011724)	389407.21
3823403.27	6.09354 (18011724)			
389386.13	3823393.99	5.96161	(18011724)	389365.05
3823384.71	5.80306 (18011724)			
389343.97	3823375.43	5.62058	(18011724)	389322.89
3823366.15	5.41702 (18011724)			
389301.82	3823356.87	5.19534	(18011724)	389280.74
3823347.59	4.95830 (18011724)			
389259.66	3823338.31	4.70888	(18011724)	389238.58
3823329.03	4.44995 (18011724)			
389217.50	3823319.75	4.18429	(18011724)	389196.42
3823310.47	3.91461 (18011724)			
389175.34	3823301.19	3.68340	(19082108)	389154.26
3823291.91	3.75062 (19082108)			
389133.19	3823282.64	3.79277	(19082108)	389112.11
3823273.36	3.80934 (19082108)			
389091.03	3823264.08	3.98340	(19062708)	389069.95
3823254.80	4.14096 (19062708)			
389048.87	3823245.52	4.27023	(19062708)	389027.79
3823236.24	4.36835 (19062708)			
389006.71	3823226.96	4.43318	(19062708)	388985.63
3823217.68	4.46332 (19062708)			
388964.56	3823208.40	4.45822	(19062708)	388943.48
3823199.12	4.41811 (19062708)			
388922.40	3823189.84	4.34409	(19062708)	388901.32
3823180.56	4.23801 (19062708)			
388880.24	3823171.28	4.10240	(19062708)	388859.16
3823162.01	3.94047 (19062708)			
388838.08	3823152.73	3.75573	(19062708)	388817.00
3823143.45	3.72453c (19090108)			
388795.93	3823134.17	3.69669c	(19090108)	388774.85
3823124.89	3.80177 (20010724)			

388753.77	3823115.61	3.92855	(20010724)	388732.69
3823106.33	4.02840 (20010724)			
388711.61	3823097.05	4.09922	(20010724)	388690.53
3823087.77	4.13955 (20010724)			
388669.45	3823078.49	4.14862	(20010724)	388648.37
3823069.21	4.12636 (20010724)			
388627.30	3823059.93	4.23907	(19120508)	388606.22
3823050.65	4.36520 (19120508)			
388585.14	3823041.38	4.46652	(19120508)	388564.06
3823032.10	4.54120 (19120508)			
388542.98	3823022.82	4.58779	(19120508)	388521.90
3823013.54	4.60548 (19120508)			

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

388500.82	3823004.26	4.59401	(19120508)	388479.75
3822994.98	4.55378 (19120508)			
388458.67	3822985.70	4.48568	(19120508)	388437.59
3822976.42	4.39121 (19120508)			
388416.51	3822967.14	4.27235	(19120508)	388395.43
3822957.86	4.13147 (19120508)			
388374.35	3822948.58	3.97130	(19120508)	388353.27
3822939.30	3.90309 (17010724)			
388332.19	3822930.02	4.09166	(17010724)	388311.12
3822920.75	4.25755 (17010724)			
388290.04	3822911.47	4.39983	(17010724)	388268.96
3822902.19	4.51435 (17010724)			
388247.88	3822892.91	4.59889	(17010724)	388226.80
3822883.63	4.65184 (17010724)			
388205.72	3822874.35	4.67225	(17010724)	388184.64
3822865.07	4.65986 (17010724)			

388163.56	3822855.79	4.61508	(17010724)	388142.49
3822846.51	4.53904 (17010724)			
388058.17	3822809.39	4.76046	(18111108)	388037.09
3822800.12	4.88704 (18111108)			
388016.01	3822790.84	4.99277	(18111108)	387994.93
3822781.56	5.07681 (18111108)			
387973.86	3822772.28	5.13863	(18111108)	387952.78
3822763.00	5.17808 (18111108)			
387931.70	3822753.72	5.19521	(18111108)	387910.62
3822744.44	5.19034 (18111108)			
387889.54	3822735.16	5.16404	(18111108)	387868.46
3822725.88	5.11706 (18111108)			
387847.38	3822716.60	5.05034	(18111108)	387826.30
3822707.32	4.96494 (18111108)			
387805.23	3822698.04	4.86211	(18111108)	387784.15
3822688.76	4.74307 (18111108)			
387754.89	3822657.96	4.46799	(18111108)	387746.71
3822636.43	4.31269 (18111108)			
387738.53	3822614.90	4.14484	(18111108)	387730.35
3822593.37	3.96600 (18111108)			
387722.17	3822571.84	3.88065	(18070508)	387713.99
3822550.31	3.83036 (19111224)			
387705.82	3822528.78	3.93418	(19111224)	387697.64
3822507.25	4.01241 (19111224)			
387689.46	3822485.72	4.06327	(19111224)	387681.28
3822464.19	4.08556 (19111224)			
387673.10	3822442.66	4.07869	(19111224)	387664.92
3822421.13	4.04268 (19111224)			
387656.74	3822399.60	3.97816	(19111224)	387648.56
3822378.07	3.88641 (19111224)			
387640.38	3822356.54	3.76924	(19111224)	387632.20
3822335.01	3.62897 (19111224)			
387624.03	3822313.48	3.46842	(19111224)	387615.85
3822291.95	3.40377 (19112124)			
387607.67	3822270.42	3.57536	(19112124)	387599.49
3822248.90	3.72823 (19112124)			
387591.31	3822227.37	3.85931	(19112124)	387583.13
3822205.84	4.15546 (20022908)			
387574.95	3822184.31	4.54971	(20022908)	387566.77
3822162.78	4.94798 (20022908)			
387558.59	3822141.25	5.34499	(20022908)	387550.41
3822119.72	5.73504 (20022908)			
387542.23	3822098.19	6.11210	(20022908)	387534.06
3822076.66	6.46989 (20022908)			
387525.88	3822055.13	6.80242	(20022908)	387517.70
3822033.60	7.10357 (20022908)			
387509.52	3822012.07	7.36767	(20022908)	387501.34
3821990.54	7.58956 (20022908)			
387493.16	3821969.01	7.76477	(20022908)	387484.98
3821947.48	7.88967 (20022908)			

3821904.42	387476.80	3821925.95	7.96156	(20022908)	387468.62
3821861.36	387460.44	3821882.89	7.94090	(20022908)	387452.27
3821818.30	387444.09	3821839.83	7.70320	(20022908)	387435.91
3821775.25	387427.73	3821796.78	7.26638	(20022908)	387419.55
3821732.19	387411.37	3821753.72	6.66362	(20022908)	387403.19
3821689.13	387395.01	3821710.66	5.93950	(20022908)	387386.83
3821646.07	387378.65	3821667.60	5.14431	(20022908)	387370.48
		4.73605	(20022908)		

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 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387362.30	3821624.54	4.65533	(16102124)	387354.12
3821603.01	4.56110	(16102124)		
387345.94	3821581.48	4.60193	(19112108)	387337.76
3821559.95	4.69666	(19112108)		
387329.58	3821538.42	4.75522	(19112108)	387321.40
3821516.89	4.77611	(19112108)		
387313.22	3821495.36	4.80378	(19020208)	387305.04
3821473.83	4.95593	(19020208)		
387296.86	3821452.30	5.08191	(19020208)	387288.69
3821430.77	5.17865	(19020208)		
387280.51	3821409.24	5.24364	(19020208)	387272.33
3821387.71	5.27498	(19020208)		
387264.15	3821366.19	5.27149	(19020208)	387255.97
3821344.66	5.23279	(19020208)		

387247.79	3821323.13	5.15926	(19020208)	387239.61
3821301.60	5.05211 (19020208)			
387231.43	3821280.07	5.03743	(18022808)	387223.25
3821258.54	5.13322 (18022808)			
387215.07	3821237.01	5.19146	(18022808)	387206.89
3821215.48	5.21049 (18022808)			
387198.72	3821193.95	5.18964	(18022808)	387190.54
3821172.42	5.12914 (18022808)			
387182.36	3821150.89	5.03025	(18022808)	387174.18
3821129.36	4.89517 (18022808)			
387166.00	3821107.83	4.72690	(18022808)	387157.82
3821086.30	4.52920 (18022808)			
387149.64	3821064.77	4.30640	(18022808)	387141.46
3821043.24	4.18395 (19022324)			
387133.28	3821021.71	4.36863	(19122824)	387125.10
3821000.18	4.53754 (19122824)			
387116.93	3820978.65	4.67356	(19122824)	387108.75
3820957.12	4.77334 (19122824)			
387100.57	3820935.59	4.83431	(19122824)	387092.39
3820914.07	4.85486 (19122824)			
387084.21	3820892.54	4.83438	(19122824)	387076.03
3820871.01	4.77330 (19122824)			
387067.85	3820849.48	4.67307	(19122824)	387059.67
3820827.95	4.53610 (19122824)			
387051.49	3820806.42	4.62256	(18120624)	387043.31
3820784.89	4.67744 (18120624)			
387035.14	3820763.36	4.69272	(18120624)	387026.96
3820741.83	4.66793 (18120624)			
387018.78	3820720.30	4.60361	(18120624)	387010.60
3820698.77	4.50133 (18120624)			
387002.42	3820677.24	4.59334	(20120624)	386994.24
3820655.71	4.68235 (20120624)			
386986.06	3820634.18	4.73215	(20120624)	386977.88
3820612.65	4.74141 (20120624)			
386969.70	3820591.12	4.70982	(20120624)	386961.52
3820569.59	4.63813 (20120624)			
386953.35	3820548.06	4.63291	(19010824)	386945.17
3820526.53	4.75694 (19010824)			
386936.99	3820505.00	4.96287	(16102924)	386928.81
3820483.47	5.41072 (16102924)			
386920.63	3820461.95	5.85223	(16102924)	386912.45
3820440.42	6.28002 (16102924)			
386904.27	3820418.89	6.68593	(16102924)	386896.09
3820397.36	7.06197 (16102924)			
386887.91	3820375.83	7.40040	(16102924)	386879.73
3820354.30	7.69398 (16102924)			
386871.55	3820332.77	7.93622	(16102924)	386863.38
3820311.24	8.12162 (16102924)			
386855.20	3820289.71	8.24594	(16102924)	386847.02
3820268.18	8.30622 (16102924)			

386838.84	3820246.65	8.30101	(16102924)	386830.66
3820225.12	8.23040 (16102924)			
386822.48	3820203.59	8.09601	(16102924)	386814.30
3820182.06	7.90091 (16102924)			
386806.12	3820160.53	7.64955	(16102924)	386797.94
3820139.00	7.34754 (16102924)			
386789.76	3820117.47	7.00150	(16102924)	386781.59
3820095.94	6.61885 (16102924)			
386773.41	3820074.41	6.20725	(16102924)	386765.23
3820052.88	5.77484 (16102924)			
386757.05	3820031.36	5.32979	(16102924)	386748.87
3820009.83	4.87949 (16102924)			
386740.69	3819988.30	4.43137	(16102924)	386732.51
3819966.77	3.99201 (16102924)			
386724.33	3819945.24	3.85364	(17090908)	386716.15
3819923.71	3.92577 (17090908)			

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386707.97	3819902.18	3.96392	(17090908)	386699.80
3819880.65	3.96707 (17090908)			
386691.62	3819859.12	3.93509	(17090908)	386683.44
3819837.59	3.86950 (18121624)			
386675.26	3819816.06	4.00318	(18121624)	386667.08
3819794.53	4.10482 (18121624)			
386658.90	3819773.00	4.17177	(18121624)	386650.72
3819751.47	4.20224 (18121624)			
386642.54	3819729.94	4.19544	(18121624)	386634.36
3819708.41	4.37866 (16122224)			
386626.18	3819686.88	4.52722	(16122224)	386618.01
3819665.35	4.63049 (16122224)			

386609.83	3819643.82	4.69428	(16122224)	386601.65
3819622.29	4.71677 (16122224)			
386593.47	3819600.76	4.68396	(16122224)	386585.29
3819579.24	4.59266 (16122224)			
386577.11	3819557.71	4.46613	(16122224)	386568.93
3819536.18	4.31238 (16122224)			
386560.75	3819514.65	4.14959	(18121524)	386552.57
3819493.12	4.22496 (18121524)			
386544.39	3819471.59	4.27735	(18121524)	386536.21
3819450.06	4.26249 (18121524)			
386528.04	3819428.53	4.19098	(18121524)	386519.86
3819407.00	4.07672 (18121524)			
386511.68	3819385.47	4.04174	(17013024)	386503.50
3819363.94	4.16318 (17013024)			
386495.32	3819342.41	4.25682	(17013024)	386487.14
3819320.88	4.27933 (17013024)			
386478.96	3819299.35	4.23744	(17013024)	386470.78
3819277.82	4.16248 (17013024)			
386462.60	3819256.29	4.05423	(17013024)	386454.42
3819234.76	3.93285 (18102824)			
386446.25	3819213.23	3.99243	(18102824)	386438.07
3819191.70	4.01689 (18102824)			
386429.89	3819170.17	4.00226	(18102824)	386421.71
3819148.64	3.95608 (18102824)			
386413.53	3819127.12	3.87537	(18102824)	386405.35
3819105.59	3.76178 (18102824)			
386397.17	3819084.06	3.61925	(18102824)	386388.99
3819062.53	3.45050 (18102824)			
386380.81	3819041.00	3.23914	(18102824)	386372.63
3819019.47	3.09305 (20011508)			
386364.46	3818997.94	3.00253	(20011508)	386356.28
3818976.41	2.89386 (20011508)			
386348.10	3818954.88	2.83662	(17111124)	386339.92
3818933.35	2.84901 (17111124)			
386331.74	3818911.82	2.94648	(18031108)	386323.56
3818890.29	3.11122 (18031108)			
386315.38	3818868.76	3.27329	(18031108)	386307.20
3818847.23	3.42764 (18031108)			
386299.02	3818825.70	3.60442	(18031108)	386290.84
3818804.17	3.85918 (18031108)			
386282.67	3818782.64	4.06863	(18031108)	386274.49
3818761.11	4.19564 (18031108)			
386266.31	3818739.58	4.26226	(18031108)	386258.13
3818718.05	4.45191 (18031108)			
386249.95	3818696.52	4.54459	(18031108)	386241.77
3818675.00	4.55823 (18031108)			
386233.59	3818653.47	4.52806	(18031108)	386225.41
3818631.94	4.61914 (18031108)			
386217.23	3818610.41	4.76090	(18031108)	386209.05
3818588.88	4.93155 (18031108)			

386200.87	3818567.35	4.97121	(18031108)	386192.70
3818545.82	4.96539 (18031108)			
386184.52	3818524.29	4.96206	(18031108)	386176.34
3818502.76	4.90677 (18031108)			
386168.16	3818481.23	4.83989	(18031108)	386159.98
3818459.70	4.75566 (18031108)			
386151.80	3818438.17	4.65318	(18031108)	386143.62
3818416.64	4.57708 (17121524)			
386135.44	3818395.11	4.54265	(17030408)	386127.26
3818373.58	4.64654 (17030408)			
386119.08	3818352.05	4.72247	(17030408)	386110.91
3818330.52	4.76797 (17030408)			
386102.73	3818308.99	4.81138	(16111424)	386094.55
3818287.46	4.83264 (16111424)			
386086.37	3818265.93	4.81273	(16111424)	386078.19
3818244.41	4.75231 (16111424)			
386070.01	3818222.88	4.65291	(16111424)	386061.83
3818201.35	4.51713 (16111424)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
386053.65	3818179.82	4.34835	(16111424)	386045.47
3818158.29	4.15068 (16111424)			
386037.29	3818136.76	3.95111	(17011708)	386029.12
3818115.23	4.16836 (17011708)			
386020.94	3818093.70	4.36048	(17011708)	386012.76
3818072.17	4.52309 (17011708)			
386004.58	3818050.64	4.65239	(17011708)	385996.40
3818029.11	4.74534 (17011708)			
385988.22	3818007.58	4.79973	(17011708)	385980.04
3817986.05	4.81432 (17011708)			

385971.86	3817964.52	4.78885	(17011708)	385963.68
3817942.99	4.72405 (17011708)			
385955.50	3817921.46	4.62161	(17011708)	385947.33
3817899.93	4.48414 (17011708)			
385939.15	3817878.40	4.31498	(17011708)	385930.97
3817856.87	4.25035 (18030608)			
385922.79	3817835.34	4.26277	(18030608)	385914.61
3817813.81	4.24017 (18030608)			
385906.43	3817792.29	4.18325	(18030608)	385898.25
3817770.76	4.14358 (17030224)			
385890.07	3817749.23	4.26139	(17030224)	385881.89
3817727.70	4.34705 (17030224)			
385873.71	3817706.17	4.39865	(17030224)	385865.53
3817684.64	4.44284m (19011124)			
385857.36	3817663.11	4.68214m	(19011124)	385849.18
3817641.58	4.89429m (19011124)			
385841.00	3817620.05	5.07467m	(19011124)	385832.82
3817598.52	5.21925m (19011124)			
385824.64	3817576.99	5.32480m	(19011124)	385816.46
3817555.46	5.38895m (19011124)			
385808.28	3817533.93	5.41031m	(19011124)	385800.10
3817512.40	5.38850m (19011124)			
385791.92	3817490.87	5.32419m	(19011124)	385783.74
3817469.34	5.21903m (19011124)			
385464.76	3816629.69	4.37466	(17011308)	385456.58
3816608.16	4.42106 (17011308)			
385448.40	3816586.63	4.43442	(17011308)	385440.23
3816565.10	4.30167 (17011308)			
385432.05	3816543.57	4.10604	(17011308)	385423.87
3816522.04	3.89041 (17011308)			
385415.69	3816500.51	3.73163	(19110708)	385407.51
3816478.98	3.71545 (19110708)			
385399.33	3816457.46	3.66008	(19110708)	385391.15
3816435.93	3.63241 (19110708)			
385382.97	3816414.40	3.78138	(19110708)	385374.79
3816392.87	3.96077 (19110708)			
385366.61	3816371.34	4.10312	(19110708)	385358.44
3816349.81	4.22113 (19110708)			
385350.26	3816328.28	4.23597	(19110708)	385342.08
3816306.75	4.09870 (19110708)			
385333.90	3816285.22	3.93915	(19110708)	385325.72
3816263.69	3.76043 (19110708)			
385317.54	3816242.16	3.57979	(18010224)	385309.36
3816220.63	3.68012 (18010808)			
385301.18	3816199.10	3.82477	(18010808)	385293.00
3816177.57	3.94838 (18010808)			
385284.82	3816156.04	4.04872	(18010808)	385276.64
3816134.51	4.12398 (18010808)			
385268.47	3816112.98	4.17282	(18010808)	385260.29
3816091.45	4.19441 (18010808)			

385252.11	3816069.92	4.18845	(18010808)	394324.49
3825538.74	1.05378 (20050508)			
394347.55	3825539.16	1.05925	(20050508)	394370.60
3825539.58	1.06057 (20050508)			
394393.66	3825540.00	1.03977	(20050508)	394416.72
3825540.42	1.00981 (20071608)			
394439.78	3825540.84	1.00940	(20071608)	394462.83
3825541.26	1.00690 (20071608)			
392672.51	3826184.49	1.18424	(20010108)	392651.45
3826175.21	1.21173 (17021124)			
392630.39	3826165.94	1.24568	(17021124)	392609.33
3826156.67	1.26110 (17021124)			
392588.27	3826147.40	1.26371	(17021124)	392567.20
3826138.13	1.27372 (17021124)			
392546.14	3826128.85	1.28206	(17021124)	392525.08
3826119.58	1.28939 (17021124)			
392504.02	3826110.31	1.29152	(17021124)	392482.96
3826101.04	1.29624 (17021124)			
392461.89	3826091.77	1.31098	(17021124)	392440.83
3826082.50	1.31209 (20091624)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392419.77	3826073.22	1.35606	(20091624)	392398.71
3826063.95	1.39102 (20091624)			
392377.65	3826054.68	1.42237	(20091624)	392356.58
3826045.41	1.43947 (20032208)			
392335.52	3826036.14	1.49592	(20032208)	392314.46
3826026.86	1.60331 (20032208)			
392293.40	3826017.59	1.71406	(20032208)	392272.34
3826008.32	1.83863 (20032208)			

392251.28	3825999.05	1.94068	(20032208)	392230.21
3825989.78	1.99957 (20032208)			
392209.15	3825980.51	2.05527	(20032208)	392188.09
3825971.23	2.12153 (20032208)			
392167.03	3825961.96	2.18506	(20032208)	392145.97
3825952.69	2.24296 (20032208)			
392124.90	3825943.42	2.28646	(20032208)	392103.84
3825934.15	2.33566 (20032208)			
392082.78	3825924.87	2.37160	(20032208)	392061.72
3825915.60	2.38830 (20032208)			
392040.66	3825906.33	2.41010	(20032208)	392019.59
3825897.06	2.43808 (20032208)			
391998.53	3825887.79	2.47032	(20032208)	391977.47
3825878.52	2.52487 (20032208)			
391956.41	3825869.24	2.55158	(20032208)	391935.35
3825859.97	2.53958 (20032208)			
391914.28	3825850.70	2.51365	(20032208)	391893.22
3825841.43	2.48267 (20032208)			
391872.16	3825832.16	2.45727	(20032208)	391851.10
3825822.88	2.40883 (20032208)			
391830.04	3825813.61	2.30924	(20032208)	391808.97
3825804.34	2.25512 (18110408)			
391787.91	3825795.07	2.22809	(18110408)	391766.85
3825785.80	2.19909 (18110408)			
391745.79	3825776.53	2.19182	(16022308)	391724.73
3825767.25	2.24711 (16022308)			
391703.67	3825757.98	2.29286	(16022308)	391682.60
3825748.71	2.32410 (16022308)			
391661.54	3825739.44	2.33856	(16022308)	391640.48
3825730.17	2.40525 (16022308)			
391619.42	3825720.89	2.53637	(16022308)	391598.36
3825711.62	2.55123 (16022308)			
391577.29	3825702.35	2.52618	(16022308)	391556.23
3825693.08	2.50654 (16022308)			
391535.17	3825683.81	2.47051	(16022308)	391514.11
3825674.53	2.39156 (16022308)			
391493.05	3825665.26	2.33241	(16022308)	391471.98
3825655.99	2.35720m (20100708)			
391450.92	3825646.72	2.45204m	(20100708)	391429.86
3825637.45	2.53225m (20100708)			
391408.80	3825628.18	2.61600m	(20100708)	391387.74
3825618.90	2.73500m (20100708)			
391366.67	3825609.63	2.82699m	(20100708)	391345.61
3825600.36	2.91415m (20100708)			
391324.55	3825591.09	2.99518m	(20100708)	391303.49
3825581.82	3.02734m (20100708)			
391282.43	3825572.54	3.03333	(20032008)	391261.36
3825563.27	3.02591 (20032008)			
391240.30	3825554.00	3.02774	(20032008)	391219.24
3825544.73	3.04316 (20032008)			

391198.18	3825535.46	3.06034	(20032008)	391177.12
3825526.19	3.08012 (20032008)			
391156.06	3825516.91	3.11773	(20032008)	391134.99
3825507.64	3.19215 (20032008)			
391113.93	3825498.37	3.30954	(20032008)	391092.87
3825489.10	3.48231 (20032008)			
391071.81	3825479.83	3.64420	(20032008)	391050.75
3825470.55	3.79778 (20032008)			
391029.68	3825461.28	3.90183	(20032008)	391008.62
3825452.01	3.92514 (20032008)			
390987.56	3825442.74	3.93028	(20032008)	390966.50
3825433.47	3.90848 (20032008)			
390945.44	3825424.20	3.88284	(20032008)	390924.37
3825414.92	3.86605 (20032008)			
390903.31	3825405.65	3.82331	(20032008)	390882.25
3825396.38	3.76347 (18020308)			
390861.19	3825387.11	3.75768	(20022708)	390840.13
3825377.84	3.92326 (20022708)			
390819.06	3825368.56	4.06598	(20022708)	390798.00
3825359.29	4.18271 (20022708)			
390776.94	3825350.02	4.27104	(20022708)	390755.88
3825340.75	4.32908 (20022708)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
390734.82	3825331.48	4.35556	(20022708)	390713.75
3825322.21	4.34989 (20022708)			
390692.69	3825312.93	4.31221	(20022708)	390671.63
3825303.66	4.24336 (20022708)			
390650.57	3825294.39	4.14486	(20022708)	390629.51
3825285.12	4.01884 (20022708)			

390608.45	3825275.85	3.86797	(20022708)	390587.38
3825266.57	3.69526 (20022708)			
390566.32	3825257.30	3.66045	(18032008)	390545.26
3825248.03	3.76956 (20011808)			
390524.20	3825238.76	3.93269	(20011808)	390503.14
3825229.49	4.07269 (20011808)			
390482.07	3825220.22	4.18669	(20011808)	390461.01
3825210.94	4.27222 (20011808)			
390439.95	3825201.67	4.32746	(20011808)	390418.89
3825192.40	4.35125 (20011808)			
390397.83	3825183.13	4.34308	(20011808)	390376.76
3825173.86	4.30313 (20011808)			
390355.70	3825164.58	4.23233	(20011808)	390334.64
3825155.31	4.13224 (20011808)			
390313.58	3825146.04	4.22706	(19120108)	390292.52
3825136.77	4.29662 (19120108)			
390271.45	3825127.50	4.33539	(19120108)	390250.39
3825118.22	4.34253 (19120108)			
390229.33	3825108.95	4.31793	(19120108)	390208.27
3825099.68	4.26216 (19120108)			
390187.21	3825090.41	4.17645	(19120108)	390166.14
3825081.14	4.06263 (19120108)			
390145.08	3825071.87	4.13700	(19120508)	390124.02
3825062.59	4.18938 (19120508)			
390102.96	3825053.32	4.21155	(19120508)	390081.90
3825044.05	4.20309 (19120508)			
390060.84	3825034.78	4.16422	(19120508)	390039.77
3825025.51	4.09577 (19120508)			
390018.71	3825016.23	4.15846	(17031324)	389997.65
3825006.96	4.24923 (17031324)			
389976.59	3824997.69	4.31196	(17031324)	389955.53
3824988.42	4.37978 (16121408)			
389934.46	3824979.15	4.69442	(16121408)	389913.40
3824969.88	4.99778 (16121408)			
389892.34	3824960.60	5.28526	(16121408)	389871.28
3824951.33	5.55201 (16121408)			
389850.22	3824942.06	5.79356	(16121408)	389829.15
3824932.79	6.00575 (16121408)			
389808.09	3824923.52	6.18465	(16121408)	389787.03
3824914.24	6.32716 (16121408)			
389765.97	3824904.97	6.43061	(16121408)	389744.91
3824895.70	6.49321 (16121408)			
389723.84	3824886.43	6.51386	(16121408)	389555.35
3824812.25	5.29815 (16121408)			
389534.29	3824802.98	5.01691	(16121408)	389513.23
3824793.71	4.72062 (16121408)			
389492.16	3824784.44	4.41373	(16121408)	389471.10
3824775.17	4.21129 (17091024)			
389450.04	3824765.90	4.20384	(17091024)	389428.98
3824756.62	4.17033 (17091024)			

389407.92	3824747.35	4.11508c (20073108)	389386.85
3824738.08	4.16185c (20073108)		
389365.79	3824728.81	4.20658c (20073108)	389344.73
3824719.54	4.24859c (20073108)		
389323.67	3824710.26	4.28688c (20073108)	389302.61
3824700.99	4.32009c (20073108)		
389281.54	3824691.72	4.34670c (20073108)	389260.48
3824682.45	4.36501c (20073108)		
389239.42	3824673.18	4.37325c (20073108)	389218.36
3824663.91	4.36967c (20073108)		
389197.30	3824654.63	4.35262c (20073108)	389176.23
3824645.36	4.32060c (20073108)		
389155.17	3824636.09	4.27248c (20073108)	389134.11
3824626.82	4.25597 (20111108)		
389113.05	3824617.55	4.23821 (20111108)	389091.99
3824608.27	4.19164 (20111108)		
389070.92	3824599.00	4.11726 (20111108)	389049.86
3824589.73	4.01669 (20111108)		
389028.80	3824580.46	3.89196 (20111108)	389007.74
3824571.19	3.74555 (20111108)		
388986.68	3824561.91	3.58024 (20111108)	388965.62
3824552.64	3.73544 (18011724)		
388944.55	3824543.37	3.96107 (18011724)	388923.49
3824534.10	4.17635 (18011724)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
388902.43	3824524.83	4.37879	(18011724)	388881.37
3824515.56	4.56595	(18011724)		
388860.31	3824506.28	4.73571	(18011724)	388839.24
3824497.01	4.88610	(18011724)		

388818.18	3824487.74	5.01547	(18011724)	388797.12
3824478.47	5.12263 (18011724)			
388776.06	3824469.20	5.20667	(18011724)	388755.00
3824459.92	5.26706 (18011724)			
388733.93	3824450.65	5.30358	(18011724)	388712.87
3824441.38	5.31635 (18011724)			
388691.81	3824432.11	5.30584	(18011724)	388670.75
3824422.84	5.27275 (18011724)			
388649.69	3824413.57	5.21803	(18011724)	388628.62
3824404.29	5.14279 (18011724)			
388607.56	3824395.02	5.04844	(18011724)	388586.50
3824385.75	4.93638 (18011724)			
388565.44	3824376.48	4.80815	(18011724)	388544.38
3824367.21	4.66536 (18011724)			
388523.31	3824357.93	4.50955	(18011724)	388502.25
3824348.66	4.34257 (18011724)			
388481.19	3824339.39	4.16599	(18011724)	388460.13
3824330.12	3.98145 (18011724)			
388439.07	3824320.85	3.79059	(18011724)	388418.01
3824311.58	3.59498 (18011724)			
388396.94	3824302.30	3.39605	(18011724)	388375.88
3824293.03	3.19553 (18011724)			
388354.82	3824283.76	3.12111	(19082108)	388333.76
3824274.49	3.16958 (19082108)			
388312.70	3824265.22	3.20140	(19082108)	388291.63
3824255.94	3.21622 (19082108)			
388270.57	3824246.67	3.31141	(19062708)	388249.51
3824237.40	3.43890 (19062708)			
388228.45	3824228.13	3.54869	(19062708)	388207.39
3824218.86	3.63890 (19062708)			
388186.32	3824209.59	3.70798	(19062708)	388165.26
3824200.31	3.75469 (19062708)			
388144.20	3824191.04	3.77825	(19062708)	388123.14
3824181.77	3.77832 (19062708)			
388102.08	3824172.50	3.75498	(19062708)	388081.01
3824163.23	3.70873 (19062708)			
388059.95	3824153.95	3.64050	(19062708)	388038.89
3824144.68	3.55163 (19062708)			
388017.83	3824135.41	3.44376	(19062708)	387996.77
3824126.14	3.31885 (19062708)			
387975.70	3824116.87	3.17901	(19062708)	387954.64
3824107.59	3.14974c (19090108)			
387933.58	3824098.32	3.13463c	(19090108)	387912.52
3824089.05	3.15038 (20010724)			
387891.46	3824079.78	3.25685	(20010724)	387870.40
3824070.51	3.34650 (20010724)			
387849.33	3824061.24	3.41788	(20010724)	387828.27
3824051.96	3.46979 (20010724)			
387807.21	3824042.69	3.50135	(20010724)	387786.15
3824033.42	3.51212 (20010724)			

387765.09	3824024.15	3.50199	(20010724)	387744.02
3824014.88	3.50400 (19120508)			
387722.96	3824005.60	3.60907	(19120508)	387701.90
3823996.33	3.69868 (19120508)			
387680.84	3823987.06	3.77155	(19120508)	387659.78
3823977.79	3.82657 (19120508)			
387638.71	3823968.52	3.86296	(19120508)	387617.65
3823959.25	3.88017 (19120508)			
387596.59	3823949.97	3.87801	(19120508)	387575.53
3823940.70	3.85658 (19120508)			
387554.47	3823931.43	3.81632	(19120508)	387533.40
3823922.16	3.75789 (19120508)			
387512.34	3823912.89	3.68233	(19120508)	387491.28
3823903.61	3.59083 (19120508)			
387470.22	3823894.34	3.48486	(19120508)	387449.16
3823885.07	3.36603 (19120508)			
387428.09	3823875.80	3.23603	(19120508)	387407.03
3823866.53	3.37262 (17010724)			
387385.97	3823857.26	3.50811	(17010724)	387364.91
3823847.98	3.62946 (17010724)			
387343.85	3823838.71	3.73373	(17010724)	387322.79
3823829.44	3.81938 (17010724)			
387301.72	3823820.17	3.88512	(17010724)	387280.66
3823810.90	3.92992 (17010724)			
387259.60	3823801.62	3.95316	(17010724)	387238.54
3823792.35	3.95453 (17010724)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387217.48	3823783.08	3.93412	(17010724)	387196.41
3823773.81	3.89233 (17010724)			

387175.35	3823764.54	3.82998	(17010724)	387112.17
3823736.72	3.84315 (18111108)			
387091.10	3823727.45	3.95659	(18111108)	387070.04
3823718.18	4.05730 (18111108)			
387048.98	3823708.91	4.14462	(18111108)	387027.92
3823699.63	4.21801 (18111108)			
387006.86	3823690.36	4.27703	(18111108)	386985.79
3823681.09	4.32149 (18111108)			
386964.73	3823671.82	4.35129	(18111108)	386943.67
3823662.55	4.36649 (18111108)			
386922.61	3823653.28	4.36730	(18111108)	386901.55
3823644.00	4.35401 (18111108)			
386880.48	3823634.73	4.32701	(18111108)	386859.42
3823625.46	4.28684 (18111108)			
386838.36	3823616.19	4.23406	(18111108)	386817.30
3823606.92	4.16931 (18111108)			
386788.06	3823576.13	4.01270	(18111108)	386779.89
3823554.62	3.92112 (18111108)			
386771.72	3823533.11	3.81922	(18111108)	386763.55
3823511.59	3.70772 (18111108)			
386755.37	3823490.08	3.58750	(18111108)	386747.20
3823468.57	3.45946 (18111108)			
386739.03	3823447.06	3.34007	(18070508)	386730.86
3823425.55	3.30156 (18070508)			
386722.68	3823404.03	3.24522	(18070508)	386714.51
3823382.52	3.31838 (19111224)			
386706.34	3823361.01	3.38561	(19111224)	386698.17
3823339.50	3.43488 (19111224)			
386689.99	3823317.98	3.46529	(19111224)	386681.82
3823296.47	3.47624 (19111224)			
386673.65	3823274.96	3.46749	(19111224)	386665.48
3823253.45	3.43912 (19111224)			
386657.30	3823231.93	3.39149	(19111224)	386649.13
3823210.42	3.32540 (19111224)			
386640.96	3823188.91	3.24187	(19111224)	386632.79
3823167.40	3.14221 (19111224)			
386624.61	3823145.88	3.02790	(19111224)	386616.44
3823124.37	2.90087 (19111224)			
386608.27	3823102.86	2.89676	(19112124)	386600.10
3823081.35	3.02729 (19112124)			
386591.92	3823059.84	3.14547	(19112124)	386583.75
3823038.32	3.24935 (19112124)			
386575.58	3823016.81	3.34558	(20022908)	386567.41
3822995.30	3.63974 (20022908)			
386559.23	3822973.79	3.93887	(20022908)	386551.06
3822952.27	4.23997 (20022908)			
386542.89	3822930.76	4.53970	(20022908)	386534.72
3822909.25	4.83475 (20022908)			
386526.54	3822887.74	5.12161	(20022908)	386518.37
3822866.22	5.39654 (20022908)			

386510.20	3822844.71	5.65572	(20022908)	386502.03
3822823.20	5.89559	(20022908)		
386493.85	3822801.69	6.11270	(20022908)	386485.68
3822780.17	6.30375	(20022908)		
386477.51	3822758.66	6.46566	(20022908)	386469.34
3822737.15	6.59594	(20022908)		
386461.16	3822715.64	6.69245	(20022908)	386452.99
3822694.12	6.75353	(20022908)		
386444.82	3822672.61	6.77809	(20022908)	386436.65
3822651.10	6.76566	(20022908)		
386428.47	3822629.59	6.71631	(20022908)	386420.30
3822608.08	6.63078	(20022908)		
386412.13	3822586.56	6.51030	(20022908)	386403.96
3822565.05	6.35679	(20022908)		
386395.78	3822543.54	6.17248	(20022908)	386387.61
3822522.03	5.96029	(20022908)		
386379.44	3822500.51	5.72322	(20022908)	386371.27
3822479.00	5.46492	(20022908)		
386363.09	3822457.49	5.18889	(20022908)	386354.92
3822435.98	4.89910	(20022908)		
386346.75	3822414.46	4.59920	(20022908)	386338.58
3822392.95	4.29321	(20022908)		
386330.40	3822371.44	4.01443	(16102124)	386322.23
3822349.93	3.97249	(16102124)		
386314.06	3822328.41	3.90626	(16102124)	386305.89
3822306.90	3.86950	(19112108)		
386297.71	3822285.39	3.95488	(19112108)	386289.54
3822263.88	4.01668	(19112108)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

- - - - -
 - - - - -

386281.37	3822242.37	4.05368	(19112108)	386273.20
3822220.85	4.06513 (19112108)			
386265.02	3822199.34	4.05071	(19112108)	386256.85
3822177.83	4.16456 (19020208)			
386248.68	3822156.32	4.26564	(19020208)	386240.51
3822134.80	4.34776 (19020208)			
386232.33	3822113.29	4.40921	(19020208)	386224.16
3822091.78	4.44868 (19020208)			
386215.99	3822070.27	4.46519	(19020208)	386207.82
3822048.75	4.45818 (19020208)			
386199.64	3822027.24	4.42747	(19020208)	386191.47
3822005.73	4.37336 (19020208)			
386183.30	3821984.22	4.29653	(19020208)	386175.13
3821962.70	4.25763 (18022808)			
386166.95	3821941.19	4.34291	(18022808)	386158.78
3821919.68	4.40368 (18022808)			
386150.61	3821898.17	4.43865	(18022808)	386142.44
3821876.66	4.44698 (18022808)			
386134.26	3821855.14	4.42835	(18022808)	386126.09
3821833.63	4.38301 (18022808)			
386117.92	3821812.12	4.31167	(18022808)	386109.75
3821790.61	4.21559 (18022808)			
386101.57	3821769.09	4.09638	(18022808)	386093.40
3821747.58	3.95630 (18022808)			
386085.23	3821726.07	3.79772	(18022808)	386077.06
3821704.56	3.62338 (18022808)			
386068.88	3821683.04	3.55767	(19022324)	386060.71
3821661.53	3.69359 (19122824)			
386052.54	3821640.02	3.82656	(19122824)	386044.37
3821618.51	3.93805 (19122824)			
386036.19	3821596.99	4.02592	(19122824)	386028.02
3821575.48	4.08830 (19122824)			
386019.85	3821553.97	4.12398	(19122824)	386011.68
3821532.46	4.13218 (19122824)			
386003.50	3821510.95	4.11268	(19122824)	385995.33
3821489.43	4.06581 (19122824)			
385987.16	3821467.92	3.99249	(19122824)	385978.99
3821446.41	3.89411 (19122824)			
385970.81	3821424.90	3.90136	(18120624)	385962.64
3821403.38	3.95818 (18120624)			
385954.47	3821381.87	3.98875	(18120624)	385946.30
3821360.36	3.99241 (18120624)			
385938.12	3821338.85	3.96904	(18120624)	385929.95
3821317.33	3.91907 (18120624)			
385921.78	3821295.82	3.84348	(18120624)	385913.61
3821274.31	3.87801 (20120624)			
385905.43	3821252.80	3.95654	(20120624)	385897.26
3821231.28	4.00923 (20120624)			
385889.09	3821209.77	4.03495	(20120624)	385880.92
3821188.26	4.03317 (20120624)			

385872.74	3821166.75	4.00386	(20120624)	385864.57
3821145.23	3.94757 (20120624)			
385856.40	3821123.72	3.91974	(19010824)	385848.23
3821102.21	4.02085 (19010824)			
385840.05	3821080.70	4.09635	(19010824)	385831.88
3821059.19	4.35071 (16102924)			
385823.71	3821037.67	4.68846	(16102924)	385815.54
3821016.16	5.02070 (16102924)			
385807.36	3820994.65	5.34299	(16102924)	385799.19
3820973.14	5.65043 (16102924)			
385791.02	3820951.62	5.93842	(16102924)	385782.85
3820930.11	6.20207 (16102924)			
385774.67	3820908.60	6.43711	(16102924)	385766.50
3820887.09	6.63943 (16102924)			
385758.33	3820865.57	6.80554	(16102924)	385750.16
3820844.06	6.93231 (16102924)			
385741.98	3820822.55	7.01749	(16102924)	385733.81
3820801.04	7.05948 (16102924)			
385725.64	3820779.52	7.05748	(16102924)	385717.47
3820758.01	7.01151 (16102924)			
385709.29	3820736.50	6.92238	(16102924)	385701.12
3820714.99	6.79176 (16102924)			
385692.95	3820693.48	6.62198	(16102924)	385684.78
3820671.96	6.41599 (16102924)			
385676.60	3820650.45	6.17751	(16102924)	385668.43
3820628.94	5.91065 (16102924)			
385660.26	3820607.43	5.61980	(16102924)	385652.09
3820585.91	5.30954 (16102924)			
385643.91	3820564.40	4.98484	(16102924)	385635.74
3820542.89	4.65050 (16102924)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

385627.57	3820521.38	4.31114	(16102924)	385619.40
3820499.86	3.97107 (16102924)			
385611.22	3820478.35	3.63462	(16102924)	385603.05
3820456.84	3.30554 (16102924)			
385594.88	3820435.33	3.27074	(17090908)	385586.71
3820413.81	3.32925 (17090908)			
385578.53	3820392.30	3.36503	(17090908)	385570.36
3820370.79	3.37735 (17090908)			
385562.19	3820349.28	3.36596	(17090908)	385554.02
3820327.77	3.33106 (17090908)			
385545.84	3820306.25	3.31035	(18121624)	385537.67
3820284.74	3.40950 (18121624)			
385529.50	3820263.23	3.48696	(18121624)	385521.33
3820241.72	3.54115 (18121624)			
385513.15	3820220.20	3.57092	(18121624)	385504.98
3820198.69	3.57562 (18121624)			
385496.81	3820177.18	3.63611	(16122224)	385488.64
3820155.67	3.78936 (16122224)			
385480.46	3820134.15	3.92136	(16122224)	385472.29
3820112.64	4.02934 (16122224)			
385464.12	3820091.13	4.11118	(16122224)	385455.95
3820069.62	4.16518 (16122224)			
385447.77	3820048.10	4.19021	(16122224)	385439.60
3820026.59	4.18572 (16122224)			
385431.43	3820005.08	4.15182	(16122224)	385423.26
3819983.57	4.08924 (16122224)			
385415.08	3819962.06	3.99924	(16122224)	385406.91
3819940.54	3.90797 (18121524)			
385398.74	3819919.03	3.97781	(18121524)	385390.57
3819897.52	4.02041 (18121524)			
385382.39	3819876.01	4.03488	(18121524)	385374.22
3819854.49	4.02092 (18121524)			
385366.05	3819832.98	3.97883	(18121524)	385357.88
3819811.47	3.90950 (18121524)			
385349.70	3819789.96	3.99024	(17013024)	385341.53
3819768.44	4.08060 (17013024)			
385333.36	3819746.93	4.14362	(17013024)	385325.19
3819725.42	4.17804 (17013024)			
385317.01	3819703.91	4.18315	(17013024)	385308.84
3819682.39	4.15884 (17013024)			
385300.67	3819660.88	4.10566	(17013024)	385292.50
3819639.37	4.02471 (17013024)			
385284.32	3819617.86	4.01818	(18102824)	385276.15
3819596.34	4.09950 (18102824)			
385267.98	3819574.83	4.15309	(18102824)	385259.81
3819553.32	4.17789 (18102824)			
385251.63	3819531.81	4.17337	(18102824)	385243.46
3819510.30	4.13967 (18102824)			

385235.29	3819488.78	4.07747	(18102824)	385227.12
3819467.27	3.98813	(18102824)		
385218.94	3819445.76	3.87346	(18102824)	385210.77
3819424.25	3.73581	(18102824)		
385202.60	3819402.73	3.57784	(18102824)	385194.43
3819381.22	3.40269	(18102824)		
385186.25	3819359.71	3.21351	(18102824)	385178.08
3819338.20	3.17642	(20011508)		
385169.91	3819316.68	3.28524	(17111124)	385161.74
3819295.17	3.38392	(17111124)		
385153.56	3819273.66	3.46126	(17111124)	385145.39
3819252.15	3.51571	(17111124)		
385137.22	3819230.63	3.54616	(17111124)	385129.05
3819209.12	3.71235	(18031108)		
385120.87	3819187.61	3.87455	(18031108)	385112.70
3819166.10	4.02376	(18031108)		
385104.53	3819144.59	4.15817	(18031108)	385096.36
3819123.07	4.27629	(18031108)		
385088.18	3819101.56	4.37687	(18031108)	385080.01
3819080.05	4.45918	(18031108)		
385071.84	3819058.54	4.52286	(18031108)	385063.67
3819037.02	4.56803	(18031108)		
385055.49	3819015.51	4.59513	(18031108)	385047.32
3818994.00	4.60508	(18031108)		
385039.15	3818972.49	4.59910	(18031108)	385030.98
3818950.97	4.57867	(18031108)		
385022.80	3818929.46	4.54553	(18031108)	385014.63
3818907.95	4.50153	(18031108)		
385006.46	3818886.44	4.44854	(18031108)	384998.29
3818864.92	4.38839	(18031108)		
384990.11	3818843.41	4.32283	(18031108)	384981.94
3818821.90	4.25340	(18031108)		

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
384973.77	3818800.39	4.18140	(18031108)	384965.60
3818778.88	4.10783 (18031108)			
384957.42	3818757.36	4.03334	(18031108)	384949.25
3818735.85	3.95839 (18031108)			
384941.08	3818714.34	3.90915	(17121524)	384932.91
3818692.83	3.89589 (17121524)			
384924.73	3818671.31	3.85629	(17121524)	384916.56
3818649.80	3.90651 (17030408)			
384908.39	3818628.29	3.97194	(17030408)	384900.22
3818606.78	4.01748 (17030408)			
384892.04	3818585.26	4.07005	(16111424)	384883.87
3818563.75	4.10671 (16111424)			
384875.70	3818542.24	4.11575	(16111424)	384867.53
3818520.73	4.09703 (16111424)			
384859.35	3818499.21	4.05046	(16111424)	384851.18
3818477.70	3.97129 (16111424)			
384843.01	3818456.19	3.85701	(16111424)	384834.84
3818434.68	3.72323 (16111424)			
384826.66	3818413.17	3.57774	(16111424)	384818.49
3818391.65	3.43135 (16111424)			
384810.32	3818370.14	3.35713	(17011708)	384802.15
3818348.63	3.49394 (17011708)			
384793.97	3818327.12	3.61622	(17011708)	384785.80
3818305.60	3.72359 (17011708)			
384777.63	3818284.09	3.81283	(17011708)	384769.46
3818262.58	3.88394 (17011708)			
384761.28	3818241.07	3.94656	(17011708)	384753.11
3818219.55	3.98576 (17011708)			
384744.94	3818198.04	4.03704	(17011708)	384736.77
3818176.53	4.07287 (17011708)			
384728.59	3818155.02	4.02223	(17011708)	384720.42
3818133.50	3.94617 (17011708)			
384712.25	3818111.99	3.84626	(17011708)	384704.08
3818090.48	3.72443 (17011708)			
384328.14	3817100.91	6.01728	(18111708)	384319.97
3817079.40	5.89651 (18111708)			
384311.79	3817057.89	5.65955	(18111708)	384303.62
3817036.37	5.32611 (18111708)			
384295.45	3817014.86	4.94115	(18111708)	384287.28
3816993.35	4.82444 (18111708)			
384279.10	3816971.84	4.74271	(18111708)	384270.93
3816950.32	4.61543 (18111708)			
384262.76	3816928.81	4.50043	(18111708)	384254.59
3816907.30	4.38339 (18111708)			
384246.41	3816885.79	4.21516	(18111708)	384238.24
3816864.28	3.90794 (18111708)			

384230.07	3816842.76	3.76822	(18111708)	384221.90
3816821.25	3.67607	(18111708)		
384213.72	3816799.74	3.37840	(18111708)	384205.55
3816778.23	3.08427	(18111708)		
384197.38	3816756.71	2.85182	(18111708)	384189.21
3816735.20	2.94895	(19120224)		
384181.03	3816713.69	3.08349	(19120224)	384172.86
3816692.18	3.09468	(19120224)		
384164.69	3816670.66	3.11481	(17011308)	384156.52
3816649.15	3.14961	(17011308)		
384148.34	3816627.64	3.24300	(17011308)	384140.17
3816606.13	3.33383	(17011308)		
384132.00	3816584.61	3.30869	(17011308)	384123.83
3816563.10	3.11466	(17011308)		
384115.65	3816541.59	2.80588	(17011308)	384107.48
3816520.08	2.44896	(17011308)		
384099.31	3816498.57	2.31527	(19110708)	384091.14
3816477.05	2.38964	(19110708)		
384082.96	3816455.54	2.60278	(19110708)	384074.79
3816434.03	2.67641	(19110708)		
384066.62	3816412.52	2.49622	(19110708)	384058.45
3816391.00	2.17715	(19110708)		
384050.27	3816369.49	1.85272	(19110708)	384042.10
3816347.98	1.60622	(19110708)		
384033.93	3816326.47	1.40158	(19110708)	384025.76
3816304.95	1.26188	(19110708)		
384017.58	3816283.44	1.26624	(19110708)	384009.41
3816261.93	1.32945	(19110708)		
384001.24	3816240.42	1.44807	(18010224)	383993.07
3816218.90	1.46663	(18010224)		
383984.89	3816197.39	1.44113	(18010224)	383976.72
3816175.88	1.40012c	(20122908)		
383968.55	3816154.37	1.37383c	(20122908)	383960.38
3816132.85	1.41007c	(20122908)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
383952.20	3816111.34	1.46855c	(20122908)	383944.03
3816089.83	1.50052c	(20122908)		
383935.86	3816068.32	1.47287c	(20122908)	383927.69
3816046.81	1.41997c	(20122908)		
383919.51	3816025.29	1.35464c	(20122908)	394323.33
3826872.28	1.91469	(19010308)		
394346.38	3826872.70	1.96304	(19010308)	394369.44
3826873.11	1.95022	(19010308)		
394392.50	3826873.53	1.83180	(19010308)	394415.56
3826873.95	1.67253	(19010308)		
394438.62	3826874.37	1.54766	(19010308)	392497.62
3827451.27	0.79888	(20010108)		
392476.52	3827441.98	0.80696	(20010108)	392455.42
3827432.69	0.81672	(20010108)		
392434.31	3827423.40	0.82288	(20010108)	392413.21
3827414.11	0.82780	(20010108)		
392392.11	3827404.82	0.83764	(20010108)	392371.01
3827395.53	0.85884	(20010108)		
392349.91	3827386.24	0.87483	(20010108)	392328.80
3827376.95	0.85363	(20010108)		
392307.70	3827367.66	0.81445	(20010108)	392286.60
3827358.37	0.78231	(20010108)		
392265.50	3827349.09	0.76696	(20010108)	392244.40
3827339.80	0.74782	(20010108)		
392223.29	3827330.51	0.71163	(20010108)	392202.19
3827321.22	0.68324	(20010108)		
392181.09	3827311.93	0.65742	(20010108)	392159.99
3827302.64	0.63634	(20042808)		
392138.89	3827293.35	0.63036	(20042808)	392117.79
3827284.06	0.62067	(20042808)		
392096.68	3827274.77	0.61814	(20042808)	392075.58
3827265.48	0.61767	(20042808)		
392054.48	3827256.19	0.61635	(20042808)	392033.38
3827246.90	0.63770	(20032208)		
392012.28	3827237.61	0.67744	(20032208)	391991.17
3827228.32	0.72222	(20032208)		
391970.07	3827219.03	0.71840	(20032208)	391948.97
3827209.74	0.71343	(20032208)		
391927.87	3827200.45	0.72472	(20032208)	391906.77
3827191.16	0.74493	(20032208)		
391885.66	3827181.88	0.76935	(20032208)	391864.56
3827172.59	0.80557	(20032208)		
391843.46	3827163.30	0.90830	(20032208)	391822.36
3827154.01	1.03759	(20032208)		

391801.26	3827144.72	1.17512	(20032208)	391780.15
3827135.43	1.35947	(20032208)		
391759.05	3827126.14	1.56170	(20032208)	391737.95
3827116.85	1.73120	(20032208)		
391716.85	3827107.56	1.84828	(20032208)	391695.75
3827098.27	1.92639	(20032208)		
391674.64	3827088.98	1.99038	(20032208)	391653.54
3827079.69	2.00234	(20032208)		
391632.44	3827070.40	1.93462	(20032208)	391611.34
3827061.11	1.83172	(20032208)		
391590.24	3827051.82	1.79943	(20032208)	391569.13
3827042.53	1.82573	(20032208)		
391548.03	3827033.24	1.82938	(20032208)	391526.93
3827023.95	1.78431	(20032208)		
391505.83	3827014.67	1.75587	(20032208)	391484.73
3827005.38	1.69006	(20032208)		
391463.62	3826996.09	1.57584	(20032208)	391442.52
3826986.80	1.56744	(20091708)		
391421.42	3826977.51	1.61793	(20091708)	391400.32
3826968.22	1.65487	(20091708)		
391379.22	3826958.93	1.64148	(20091708)	391358.12
3826949.64	1.61414	(20091708)		
391337.01	3826940.35	1.62503	(16022308)	391315.91
3826931.06	1.64148	(16022308)		
391294.81	3826921.77	1.64828	(16022308)	391273.71
3826912.48	1.63932	(16022308)		
391252.61	3826903.19	1.63134	(16022308)	391231.50
3826893.90	1.61941	(16022308)		
391210.40	3826884.61	1.60885	(16022308)	391189.30
3826875.32	1.59930	(16022308)		
391168.20	3826866.03	1.59031	(16022308)	391147.10
3826856.74	1.57561	(16022308)		
391125.99	3826847.45	1.55521	(16022308)	391104.89
3826838.17	1.52989	(16022308)		
391083.79	3826828.88	1.49698	(16022308)	391062.69
3826819.59	1.54184m	(20100708)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)

3826801.01	391041.59	3826810.30		1.59262m	(20100708)	391020.48
		1.62956m	(20100708)			
3826782.43	390999.38	3826791.72		1.67571m	(20100708)	390978.28
		1.72029m	(20100708)			
3826763.85	390957.18	3826773.14		1.75296m	(20100708)	390936.08
		1.77762m	(20100708)			
3826745.27	390914.97	3826754.56		1.79552m	(20100708)	390893.87
		1.80089m	(20100708)			
3826726.69	390872.77	3826735.98		1.79555m	(20100708)	390851.67
		1.78070m	(20100708)			
3826708.11	390830.57	3826717.40		1.76005m	(20100708)	390809.46
		1.73065m	(20100708)			
3826689.53	390788.36	3826698.82		1.69382	(20032008)	390767.26
		1.70013	(20032008)			
3826670.96	390746.16	3826680.24		1.70188	(20032008)	390725.06
		1.70304	(20032008)			
3826652.38	390703.95	3826661.67		1.70133	(20032008)	390682.85
		1.69857	(20032008)			
3826633.80	390661.75	3826643.09		1.72487	(20081408)	390640.65
		1.75115	(20081408)			
3826615.22	390619.55	3826624.51		1.77706	(20081408)	390598.45
		1.79552	(20081408)			
3826596.64	390577.34	3826605.93		1.80049	(20081408)	390556.24
		1.79314	(20081408)			
3826578.06	390535.14	3826587.35		1.77022	(20081408)	390514.04
		1.73798	(20081408)			
3826559.48	390492.94	3826568.77		1.71106	(20081408)	390471.83
		1.70141	(20032008)			
3826540.90	390450.73	3826550.19		1.70537	(20032008)	390429.63
		1.70483	(17090308)			
3826522.32	390408.53	3826531.61		1.72222	(17090308)	390387.43
		1.73045	(17090308)			
3826503.75	390366.32	3826513.03		1.72905	(17090308)	390345.22
		1.71744	(17090308)			
3826485.17	390324.12	3826494.46		1.69456	(17090308)	390303.02
		1.65865	(17090308)			
3826466.59	390281.92	3826475.88		1.67937	(20092408)	390260.81
		1.70315	(20092408)			
3826448.01	390239.71	3826457.30		1.71254	(20092408)	390218.61
		1.73374	(20092408)			
3826429.43	390197.51	3826438.72		1.76978	(20022708)	390176.41
		1.78124	(20022708)			

390155.30	3826420.14	1.77635	(20022708)	390134.20
3826410.85	1.76107	(20022708)		
390113.10	3826401.56	1.74059	(20092408)	390092.00
3826392.27	1.71789	(20092408)		
390070.90	3826382.98	1.68849	(20092408)	390049.79
3826373.69	1.70425	(18032008)		
390028.69	3826364.40	1.73118	(18032008)	390007.59
3826355.11	1.74943	(18032008)		
389986.49	3826345.82	1.76110	(18032008)	389965.39
3826336.54	1.83659	(20011808)		
389944.28	3826327.25	1.92074	(20011808)	389923.18
3826317.96	1.95010	(20011808)		
389902.08	3826308.67	1.99642	(20011808)	389880.98
3826299.38	2.05326	(20011808)		
389859.88	3826290.09	2.10179	(20092608)	389838.78
3826280.80	2.18632	(20092608)		
389817.67	3826271.51	2.26580	(20092608)	389796.57
3826262.22	2.33934	(20092608)		
389775.47	3826252.93	2.40615	(20092608)	389754.37
3826243.64	2.46447	(20092608)		
389733.27	3826234.35	2.51363	(20092608)	389712.16
3826225.06	2.55316	(20092608)		
389691.06	3826215.77	2.58213	(20092608)	389669.96
3826206.48	2.60121	(20092608)		
389648.86	3826197.19	2.61010	(20092608)	389627.76
3826187.90	2.60783	(20092608)		
389606.65	3826178.61	2.59444	(20092608)	389585.55
3826169.32	2.57047	(20092608)		
389564.45	3826160.04	2.53580	(20092608)	389543.35
3826150.75	2.49200	(20092608)		
389522.25	3826141.46	2.43783	(20092608)	389501.14
3826132.17	2.40129	(19120508)		
389480.04	3826122.88	2.44294	(16010508)	389458.94
3826113.59	2.52369	(16010508)		
389437.84	3826104.30	2.59911	(16010508)	389416.74
3826095.01	2.66625	(16010508)		
389395.63	3826085.72	2.72204	(16010508)	389374.53
3826076.43	2.76572	(16010508)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			

389353.43	3826067.14	2.79518	(16010508)	389332.33	
3826057.85	2.80956	(16010508)			
389311.23	3826048.56	2.96104	(16121408)	389290.12	
3826039.27	3.16830	(16121408)			
389269.02	3826029.98	3.37509	(16121408)	389247.92	
3826020.69	3.57897	(16121408)			
389226.82	3826011.40	3.77249	(16121408)	389205.72	
3826002.11	3.93774	(16121408)			
389184.61	3825992.83	4.11925	(16121408)	389163.51	
3825983.54	4.36188	(16121408)			
389142.41	3825974.25	4.64784	(16121408)	389121.31	
3825964.96	4.90161	(16121408)			
389100.21	3825955.67	5.13451	(16121408)	389079.11	
3825946.38	5.33445	(16121408)			
389058.00	3825937.09	5.35965	(16121408)	389036.90	
3825927.80	5.19436	(16121408)			
389015.80	3825918.51	4.93770	(16121408)	388994.70	
3825909.22	4.75915	(16121408)			
388973.60	3825899.93	4.66284	(16121408)	388952.49	
3825890.64	4.57640	(16121408)			
388804.78	3825825.62	3.62030	(17091024)	388783.68	
3825816.33	3.62485	(17091024)			
388762.58	3825807.04	3.61095	(17091024)	388741.47	
3825797.75	3.57885	(17091024)			
388720.37	3825788.46	3.52916	(17091024)	388699.27	
3825779.17	3.54424c	(20073108)			
388678.17	3825769.88	3.57936c	(20073108)	388657.07	
3825760.59	3.61316c	(20073108)			
388635.96	3825751.30	3.64502c	(20073108)	388614.86	
3825742.01	3.67411c	(20073108)			
388593.76	3825732.72	3.69950c	(20073108)	388572.66	
3825723.43	3.72009c	(20073108)			
388551.56	3825714.14	3.73476c	(20073108)	388530.45	
3825704.85	3.74231c	(20073108)			
388509.35	3825695.56	3.74159c	(20073108)	388488.25	
3825686.27	3.73150c	(20073108)			
388467.15	3825676.98	3.71107c	(20073108)	388446.05	
3825667.69	3.67948c	(20073108)			
388424.94	3825658.41	3.67275	(20111108)	388403.84	
3825649.12	3.66988	(20111108)			

388382.74	3825639.83	3.64655	(20111108)	388361.64
3825630.54	3.60320 (20111108)			
388340.54	3825621.25	3.54057	(20111108)	388319.44
3825611.96	3.45974 (20111108)			
388298.33	3825602.67	3.36201	(20111108)	388277.23
3825593.38	3.24903 (20111108)			
388256.13	3825584.09	3.12254	(20111108)	388235.03
3825574.80	3.11032 (18011724)			
388213.93	3825565.51	3.28845	(18011724)	388192.82
3825556.22	3.46056 (18011724)			
388171.72	3825546.93	3.62484	(18011724)	388150.62
3825537.64	3.77976 (18011724)			
388129.52	3825528.35	3.92381	(18011724)	388108.42
3825519.06	4.05564 (18011724)			
388087.31	3825509.77	4.17409	(18011724)	388066.21
3825500.48	4.27805 (18011724)			
388045.11	3825491.19	4.36674	(18011724)	388024.01
3825481.91	4.43953 (18011724)			
388002.91	3825472.62	4.49602	(18011724)	387981.80
3825463.33	4.53598 (18011724)			
387960.70	3825454.04	4.55937	(18011724)	387939.60
3825444.75	4.56635 (18011724)			
387918.50	3825435.46	4.55724	(18011724)	387897.40
3825426.17	4.53252 (18011724)			
387876.29	3825416.88	4.49278	(18011724)	387855.19
3825407.59	4.43876 (18011724)			
387834.09	3825398.30	4.37125	(18011724)	387812.99
3825389.01	4.29116 (18011724)			
387791.89	3825379.72	4.19939	(18011724)	387770.78
3825370.43	4.09691 (18011724)			
387749.68	3825361.14	3.98478	(18011724)	387728.58
3825351.85	3.86399 (18011724)			
387707.48	3825342.56	3.73555	(18011724)	387686.38
3825333.27	3.60048 (18011724)			
387665.27	3825323.98	3.45974	(18011724)	387644.17
3825314.70	3.31446 (18011724)			
387623.07	3825305.41	3.16548	(18011724)	387601.97
3825296.12	3.01379 (18011724)			
387580.87	3825286.83	2.86033	(18011724)	387559.77
3825277.54	2.70599 (18011724)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
387538.66	3825268.25	2.68711	(19082108)	387517.56
3825258.96	2.72602	(19082108)		
387496.46	3825249.67	2.75331	(19082108)	387475.36
3825240.38	2.76872	(19082108)		
387454.26	3825231.09	2.79026	(19062708)	387433.15
3825221.80	2.89717	(19062708)		
387412.05	3825212.51	2.99259	(19062708)	387390.95
3825203.22	3.07524	(19062708)		
387369.85	3825193.93	3.14395	(19062708)	387348.75
3825184.64	3.19774	(19062708)		
387327.64	3825175.35	3.23587	(19062708)	387306.54
3825166.06	3.25778	(19062708)		
387285.44	3825156.77	3.26322	(19062708)	387264.34
3825147.49	3.25214	(19062708)		
387243.24	3825138.20	3.22478	(19062708)	387222.13
3825128.91	3.18156	(19062708)		
387201.03	3825119.62	3.12323	(19062708)	387179.93
3825110.33	3.05066	(19062708)		
387158.83	3825101.04	2.96495	(19062708)	387137.73
3825091.75	2.86735	(19062708)		
387116.62	3825082.46	2.75922	(19062708)	387095.52
3825073.17	2.71506c	(19090108)		
387074.42	3825063.88	2.70894c	(19090108)	387053.32
3825054.59	2.68950c	(19090108)		
387032.22	3825045.30	2.74390	(20010724)	387011.11
3825036.01	2.82410	(20010724)		
386990.01	3825026.72	2.89226	(20010724)	386968.91
3825017.43	2.94751	(20010724)		
386947.81	3825008.14	2.98909	(20010724)	386926.71
3824998.85	3.01647	(20010724)		
386905.60	3824989.56	3.02928	(20010724)	386884.50
3824980.28	3.02738	(20010724)		
386863.40	3824970.99	3.01088	(20010724)	386842.30
3824961.70	3.03997	(19120508)		
386821.20	3824952.41	3.11899	(19120508)	386800.10
3824943.12	3.18704	(19120508)		
386778.99	3824933.83	3.24329	(19120508)	386757.89
3824924.54	3.28702	(19120508)		

386736.79	3824915.25	3.31773	(19120508)	386715.69
3824905.96	3.33506 (19120508)			
386694.59	3824896.67	3.33882	(19120508)	386673.48
3824887.38	3.32901 (19120508)			
386652.38	3824878.09	3.30581	(19120508)	386631.28
3824868.80	3.26957 (19120508)			
386610.18	3824859.51	3.22079	(19120508)	386589.08
3824850.22	3.16013 (19120508)			
386567.97	3824840.93	3.08838	(19120508)	386546.87
3824831.64	3.00650 (19120508)			
386525.77	3824822.35	2.91548	(19120508)	386504.67
3824813.06	2.81642 (19120508)			
386483.57	3824803.78	2.83270	(17010724)	386462.46
3824794.49	2.94522 (17010724)			
386441.36	3824785.20	3.04884	(17010724)	386420.26
3824775.91	3.14153 (17010724)			
386399.16	3824766.62	3.22214	(17010724)	386378.06
3824757.33	3.28967 (17010724)			
386356.95	3824748.04	3.34329	(17010724)	386335.85
3824738.75	3.38231 (17010724)			
386314.75	3824729.46	3.40628	(17010724)	386293.65
3824720.17	3.41493 (17010724)			
386272.55	3824710.88	3.40822	(17010724)	386251.44
3824701.59	3.38627 (17010724)			
386230.34	3824692.30	3.34945	(17010724)	386167.04
3824664.43	3.16826 (18111108)			
386145.93	3824655.14	3.26693	(18111108)	386124.83
3824645.85	3.35751 (18111108)			
386103.73	3824636.57	3.43945	(18111108)	386082.63
3824627.28	3.51234 (18111108)			
386061.53	3824617.99	3.57574	(18111108)	386040.43
3824608.70	3.62936 (18111108)			
386019.32	3824599.41	3.67302	(18111108)	385998.22
3824590.12	3.70657 (18111108)			
385977.12	3824580.83	3.72999	(18111108)	385956.02
3824571.54	3.74333 (18111108)			
385934.92	3824562.25	3.74672	(18111108)	385913.81
3824552.96	3.74032 (18111108)			
385892.71	3824543.67	3.72438	(18111108)	385871.61
3824534.38	3.69921 (18111108)			
385850.51	3824525.09	3.66513	(18111108)	385821.22
3824494.25	3.57730 (18111108)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

*** CONC OF ALL IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385813.03	3824472.70	3.52360	(18111108)	385804.84
3824451.14	3.46178 (18111108)			
385796.65	3824429.59	3.39230	(18111108)	385788.47
3824408.04	3.31559 (18111108)			
385780.28	3824386.48	3.23206	(18111108)	385772.09
3824364.93	3.14227 (18111108)			
385763.90	3824343.38	3.04671	(18111108)	385755.71
3824321.82	2.94590 (18111108)			
385747.53	3824300.27	2.89002	(18070508)	385739.34
3824278.72	2.85899 (18070508)			
385731.15	3824257.16	2.81535	(18070508)	385722.96
3824235.61	2.85457 (19111224)			
385714.77	3824214.06	2.91186	(19111224)	385706.59
3824192.50	2.95670 (19111224)			
385698.40	3824170.95	2.98844	(19111224)	385690.21
3824149.40	3.00659 (19111224)			
385682.02	3824127.84	3.01086	(19111224)	385673.83
3824106.29	3.00114 (19111224)			
385665.64	3824084.74	2.97752	(19111224)	385657.46
3824063.18	2.94028 (19111224)			
385649.27	3824041.63	2.88990	(19111224)	385641.08
3824020.08	2.82703 (19111224)			
385632.89	3823998.52	2.75244	(19111224)	385624.70
3823976.97	2.66716 (19111224)			
385616.52	3823955.42	2.57227	(19111224)	385608.33
3823933.87	2.46890 (19111224)			
385600.14	3823912.31	2.51592	(19112124)	385591.95
3823890.76	2.61814 (19112124)			
385583.76	3823869.21	2.71162	(19112124)	385575.58
3823847.65	2.79514 (19112124)			
385567.39	3823826.10	2.86751	(19112124)	385559.20
3823804.55	3.00772 (20022908)			
385551.01	3823782.99	3.23966	(20022908)	385542.82
3823761.44	3.47424 (20022908)			
385534.64	3823739.89	3.70957	(20022908)	385526.45
3823718.33	3.94377 (20022908)			

3823675.23	385518.26	3823696.78	4.17442	(20022908)	385510.07
		4.39929	(20022908)		
	385501.88	3823653.67	4.61613	(20022908)	385493.70
3823632.12		4.82234	(20022908)		
	385485.51	3823610.57	5.01579	(20022908)	385477.32
3823589.01		5.19419	(20022908)		
	385469.13	3823567.46	5.35526	(20022908)	385460.94
3823545.91		5.49704	(20022908)		
	385452.76	3823524.35	5.61775	(20022908)	385444.57
3823502.80		5.71575	(20022908)		
	385436.38	3823481.25	5.78975	(20022908)	385428.19
3823459.69		5.83874	(20022908)		
	385420.00	3823438.14	5.86198	(20022908)	385411.82
3823416.59		5.85913	(20022908)		
	385403.63	3823395.03	5.83014	(20022908)	385395.44
3823373.48		5.77535	(20022908)		
	385387.25	3823351.93	5.69543	(20022908)	385379.06
3823330.37		5.59132	(20022908)		
	385370.88	3823308.82	5.46443	(20022908)	385362.69
3823287.27		5.31623	(20022908)		
	385354.50	3823265.71	5.14853	(20022908)	385346.31
3823244.16		4.96347	(20022908)		
	385338.12	3823222.61	4.76321	(20022908)	385329.94
3823201.05		4.55007	(20022908)		
	385321.75	3823179.50	4.32649	(20022908)	385313.56
3823157.95		4.09491	(20022908)		
	385305.37	3823136.40	3.85777	(20022908)	385297.18
3823114.84		3.61736	(20022908)		
	385289.00	3823093.29	3.47646	(16102124)	385280.81
3823071.74		3.44215	(16102124)		
	385272.62	3823050.18	3.39060	(16102124)	385264.43
3823028.63		3.32992	(19112108)		
	385256.24	3823007.08	3.40250	(19112108)	385248.06
3822985.52		3.45874	(19112108)		
	385239.87	3822963.97	3.49773	(19112108)	385231.68
3822942.42		3.51885	(19112108)		
	385223.49	3822920.86	3.52172	(19112108)	385215.30
3822899.31		3.50624	(19112108)		
	385207.11	3822877.76	3.58865	(19020208)	385198.93
3822856.20		3.66905	(19020208)		
	385190.74	3822834.65	3.73619	(19020208)	385182.55
3822813.10		3.78896	(19020208)		
	385174.36	3822791.54	3.82648	(19020208)	385166.17
3822769.99		3.84800	(19020208)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
385157.99	3822748.44	3.85305	(19020208)	385149.80
3822726.88	3.84136 (19020208)			
385141.61	3822705.33	3.81294	(19020208)	385133.42
3822683.78	3.76802 (19020208)			
385125.23	3822662.22	3.70705	(19020208)	385117.05
3822640.67	3.68419 (18022808)			
385108.86	3822619.12	3.75527	(18022808)	385100.67
3822597.56	3.80930 (18022808)			
385092.48	3822576.01	3.84532	(18022808)	385084.29
3822554.46	3.86266 (18022808)			
385076.11	3822532.90	3.86098	(18022808)	385067.92
3822511.35	3.84017 (18022808)			
385059.73	3822489.80	3.80049	(18022808)	385051.54
3822468.24	3.74246 (18022808)			
385043.35	3822446.69	3.66693	(18022808)	385035.17
3822425.14	3.57500 (18022808)			
385026.98	3822403.59	3.46797	(18022808)	385018.79
3822382.03	3.34733 (18022808)			
385010.60	3822360.48	3.21489	(18022808)	385002.41
3822338.93	3.09156 (19022324)			
384994.23	3822317.37	3.09361	(19122824)	384986.04
3822295.82	3.21101 (19122824)			
384977.85	3822274.27	3.31479	(19122824)	384969.66
3822252.71	3.40338 (19122824)			
384961.47	3822231.16	3.47528	(19122824)	384953.29
3822209.61	3.52937 (19122824)			
384945.10	3822188.05	3.56475	(19122824)	384936.91
3822166.50	3.58079 (19122824)			
384928.72	3822144.95	3.57720	(19122824)	384920.53
3822123.39	3.55399 (19122824)			
384912.35	3822101.84	3.51155	(19122824)	384904.16
3822080.29	3.45051 (19122824)			
384895.97	3822058.73	3.37181	(19122824)	384887.78
3822037.18	3.37054 (18120624)			

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
384502.94	3821024.18	3.73202	(16102924)	384494.76
3821002.62	3.46611 (16102924)			
384486.57	3820981.07	3.20248	(16102924)	384478.38
3820959.52	2.94351 (16102924)			
384470.19	3820937.97	2.79801	(17031024)	384462.00
3820916.41	2.84957 (17090908)			
384453.82	3820894.86	2.89127	(17090908)	384445.63
3820873.31	2.91676 (17090908)			
384437.44	3820851.75	2.92557	(17090908)	384429.25
3820830.20	2.91684 (17090908)			
384421.06	3820808.65	2.87389	(17090908)	384412.88
3820787.09	2.81611 (17090908)			
384404.69	3820765.54	2.85935	(18121624)	384396.50
3820743.99	2.95551 (18121624)			
384388.31	3820722.43	3.03370	(18121624)	384380.12
3820700.88	3.07561 (18121624)			
384371.94	3820679.33	3.09506	(18121624)	384363.75
3820657.77	3.09501 (18121624)			
384355.56	3820636.22	3.07260	(18121624)	384347.37
3820614.67	3.17500 (16122224)			
384339.18	3820593.11	3.29925	(16122224)	384331.00
3820571.56	3.38695 (16122224)			
384322.81	3820550.01	3.42746	(16122224)	384314.62
3820528.45	3.37224 (16122224)			
384306.43	3820506.90	3.31024	(16122224)	384298.24
3820485.35	3.24283 (16122224)			
384290.05	3820463.79	3.16353	(16122224)	384281.87
3820442.24	3.10845 (16122224)			
384273.68	3820420.69	3.06715	(16122224)	384265.49
3820399.13	3.04019 (16122224)			
384257.30	3820377.58	2.99109	(16122224)	384249.11
3820356.03	3.05943 (18121524)			

384240.93	3820334.47	3.14811	(18121524)	384232.74
3820312.92	3.21940 (18121524)			
384224.55	3820291.37	3.25808	(18121524)	384216.36
3820269.81	3.26774 (18121524)			
384208.17	3820248.26	3.24866	(18121524)	384199.99
3820226.71	3.26172 (18121524)			
384191.80	3820205.15	3.37198	(17013024)	384183.61
3820183.60	3.51282 (17013024)			
384175.42	3820162.05	3.57092	(17013024)	384167.23
3820140.50	3.60909 (17013024)			
384159.05	3820118.94	3.62668	(17013024)	384150.86
3820097.39	3.62338 (17013024)			
384142.67	3820075.84	3.59926	(17013024)	384134.48
3820054.28	3.55474 (17013024)			
384126.29	3820032.73	3.49060	(17013024)	384118.11
3820011.18	3.46577 (18102824)			
384109.92	3819989.62	3.53500	(18102824)	384101.73
3819968.07	3.58485 (18102824)			
384093.54	3819946.52	3.61453	(18102824)	384085.35
3819924.96	3.62354 (18102824)			
384077.17	3819903.41	3.61173	(18102824)	384068.98
3819881.86	3.57931 (18102824)			
384060.79	3819860.30	3.52683	(18102824)	384052.60
3819838.75	3.45523 (18102824)			
384044.41	3819817.20	3.36570	(18102824)	384036.23
3819795.64	3.25971 (18102824)			
384028.04	3819774.09	3.13902	(18102824)	384019.85
3819752.54	3.00552 (18102824)			
384011.66	3819730.98	2.86120	(18102824)	384003.47
3819709.43	2.77045 (20011508)			
383995.29	3819687.88	2.76187	(17111124)	383987.10
3819666.32	2.85282 (17111124)			
383978.91	3819644.77	2.92988	(17111124)	383970.72
3819623.22	2.99185 (17111124)			
383962.53	3819601.66	3.03770	(17111124)	383954.35
3819580.11	3.06666 (17111124)			
383946.16	3819558.56	3.12970	(18031108)	383937.97
3819537.00	3.26081 (18031108)			
383929.78	3819515.45	3.38345	(18031108)	383921.59
3819493.90	3.49638 (18031108)			
383913.41	3819472.34	3.59850	(18031108)	383905.22
3819450.79	3.68881 (18031108)			
383897.03	3819429.24	3.76661	(18031108)	383888.84
3819407.69	3.83139 (18031108)			
383880.65	3819386.13	3.88294	(18031108)	383872.47
3819364.58	3.92120 (18031108)			
383864.28	3819343.03	3.94646	(18031108)	383856.09
3819321.47	3.95921 (18031108)			

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
383847.90	3819299.92	3.96013	(18031108)	383839.71
3819278.37	3.95013 (18031108)			
383831.52	3819256.81	3.93024	(18031108)	383823.34
3819235.26	3.90165 (18031108)			
383815.15	3819213.71	3.86556	(18031108)	383806.96
3819192.15	3.82320 (18031108)			
383798.77	3819170.60	3.77585	(18031108)	383790.58
3819149.05	3.72466 (18031108)			
383782.40	3819127.49	3.67067	(18031108)	383774.21
3819105.94	3.61484 (18031108)			
383766.02	3819084.39	3.55792	(18031108)	383757.83
3819062.83	3.50047 (18031108)			
383749.64	3819041.28	3.44295	(18031108)	383741.46
3819019.73	3.38553 (18031108)			
383733.27	3818998.17	3.38808	(17121524)	383725.08
3818976.62	3.38258 (17121524)			
383716.89	3818955.07	3.35831	(17121524)	383708.70
3818933.51	3.32909 (17030408)			
383700.52	3818911.96	3.38979	(17030408)	383692.33
3818890.41	3.43713 (17030408)			
383684.14	3818868.85	3.48300	(16111424)	383675.95
3818847.30	3.53097 (16111424)			
383667.76	3818825.75	3.55979	(16111424)	383659.58
3818804.19	3.56903 (16111424)			
383651.39	3818782.64	3.55854	(16111424)	383643.20
3818761.09	3.52854 (16111424)			
383635.01	3818739.53	3.47954	(16111424)	383626.82
3818717.98	3.41239 (16111424)			
383250.17	3817726.53	1.54701m	(19011124)	383241.99
3817704.98	1.42897m (19011124)			

383233.80	3817683.43	1.29830m (19011124)	383225.61
3817661.87	1.19601 (19120324)		
383217.42	3817640.32	1.23369 (19120324)	383209.23
3817618.77	1.33128 (19120324)		
383201.05	3817597.21	1.37744 (19120324)	383192.86
3817575.66	1.37336 (19120324)		
383184.67	3817554.11	1.38798 (19120324)	383176.48
3817532.55	1.47530 (19120324)		
383168.29	3817511.00	1.60972 (19120324)	383160.11
3817489.45	1.83398 (19120324)		
383151.92	3817467.89	2.22959 (18111708)	383143.73
3817446.34	2.61976 (18111708)		
383135.54	3817424.79	2.90558 (18111708)	383127.35
3817403.23	2.87664 (18111708)		
383119.17	3817381.68	2.73339 (18111708)	383110.98
3817360.13	2.53382 (18111708)		
383102.79	3817338.57	2.34222 (18111708)	383094.60
3817317.02	2.26760 (18111708)		
383086.41	3817295.47	2.27455 (18111708)	383078.23
3817273.91	2.42775 (18111708)		
383070.04	3817252.36	2.54546 (18111708)	383061.85
3817230.81	2.60206 (18111708)		
383053.66	3817209.26	2.57931 (18111708)	383045.47
3817187.70	2.69810 (18111708)		
383037.29	3817166.15	3.00880 (18111708)	383029.10
3817144.60	3.38733 (18111708)		
383020.91	3817123.04	3.81241 (18111708)	383012.72
3817101.49	4.19786 (18111708)		
383004.53	3817079.94	4.52023 (18111708)	382996.35
3817058.38	4.73607 (18111708)		
382988.16	3817036.83	4.76280 (18111708)	382979.97
3817015.28	4.70693 (18111708)		
382971.78	3816993.72	4.59528 (18111708)	382963.59
3816972.17	4.34522 (18111708)		
382955.41	3816950.62	4.01131 (18111708)	382947.22
3816929.06	3.66148 (18111708)		
382939.03	3816907.51	3.39809 (18111708)	382930.84
3816885.96	3.23800 (18111708)		
382922.65	3816864.40	3.10109 (18111708)	382914.46
3816842.85	2.94083 (18111708)		
382906.28	3816821.30	2.70870 (18111708)	382898.09
3816799.74	2.54780 (19120224)		
382889.90	3816778.19	2.59018 (19120224)	382881.71
3816756.64	2.64663 (19120224)		
382873.52	3816735.08	2.62672 (19120224)	382865.34
3816713.53	2.63287 (17011308)		
382857.15	3816691.98	2.68026 (17011308)	382848.96
3816670.42	2.71653 (17011308)		
382840.77	3816648.87	2.74359 (17011308)	382832.58
3816627.32	2.76877 (17011308)		

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
382824.40	3816605.76	2.67106	(17011308)	382816.21
3816584.21	2.55365 (17011308)			
382808.02	3816562.66	2.42738	(17011308)	382799.83
3816541.10	2.27948 (17011308)			
382791.64	3816519.55	2.15216	(19110708)	382783.46
3816498.00	2.03344 (19110708)			
382775.27	3816476.44	1.84617	(19110708)	382767.08
3816454.89	1.64212 (19110708)			
382758.89	3816433.34	1.44404	(19110708)	382750.70
3816411.79	1.25951 (19110708)			
382742.52	3816390.23	1.08510	(19110708)	382734.33
3816368.68	0.92161 (19110708)			
382726.14	3816347.13	0.77575	(19110708)	382717.95
3816325.57	0.64847 (19110708)			
382709.76	3816304.02	0.59420c	(20122908)	382701.58
3816282.47	0.58137c (20122908)			
382693.39	3816260.91	0.59754c	(20122908)	382685.20
3816239.36	0.62942c (20122908)			
382677.01	3816217.81	0.65969c	(20122908)	382668.82
3816196.25	0.66304c (20122908)			
382660.64	3816174.70	0.63875c	(20122908)	382652.45
3816153.15	0.60406c (20122908)			
382644.26	3816131.59	0.56423c	(20122908)	382636.07
3816110.04	0.52556c (20122908)			
382627.88	3816088.49	0.49369c	(20122908)	382619.70
3816066.93	0.46786c (20122908)			
382611.51	3816045.38	0.44597c	(20122908)	382603.32
3816023.83	0.43733 (16121824)			

382595.13	3816002.27	0.44067	(16121824)	382586.94
3815980.72	0.44389 (16121824)			
394299.11	3828205.39	0.58805	(20071608)	394322.17
3828205.81	0.58698 (20071608)			
394345.22	3828206.23	0.58388	(20071608)	394368.28
3828206.65	0.57983 (20071608)			
394391.34	3828207.07	0.57523	(20071608)	394414.40
3828207.49	0.57066 (20071608)			
394604.64	3816359.93	12.01163	(20090916)	394579.65
3816360.42	10.10463 (17012716)			
394554.65	3816360.91	9.45617	(17012716)	394380.63
3816412.46	4.81189 (17100916)			
394381.58	3816460.57	3.82780	(19031416)	394331.12
3816437.50	4.74302 (19031416)			
394331.59	3816461.55	4.34411	(19031416)	394281.13
3816438.48	5.14577 (19031416)			
394180.67	3816416.39	5.67109	(17100916)	394080.69
3816418.35	5.77953 (17100916)			
394081.16	3816442.41	5.80743	(19031416)	394081.64
3816466.46	5.81913 (17100908)			
393979.77	3816372.21	6.43155	(17100916)	393980.71
3816420.32	5.61305 (17100916)			
393981.18	3816444.37	5.69246	(19031416)	393981.66
3816468.43	6.35750 (17100908)			
393880.73	3816422.28	4.93496	(17100916)	393881.20
3816446.33	5.09678 (17100908)			
393881.67	3816470.39	5.96477	(17100908)	393780.75
3816424.24	4.34964 (17100916)			
393781.22	3816448.30	4.73009	(17100908)	393781.69
3816472.35	5.50774 (17100908)			
393529.85	3816381.04	3.91799	(17100916)	393530.32
3816405.10	3.64579 (17100916)			
393530.80	3816429.15	3.25703	(17100916)	393531.27
3816453.21	3.82292 (17100908)			
393531.74	3816477.26	4.32941	(17100908)	393279.90
3816385.95	3.30905 (17100916)			
393280.37	3816410.01	3.06116	(17100916)	393280.85
3816434.06	3.08360 (17100908)			
393281.32	3816458.12	3.55043	(17100908)	393281.79
3816482.17	3.97086 (17100908)			
393029.95	3816390.86	2.83225	(16121824)	393030.42
3816414.92	2.58935 (17100916)			
393030.89	3816438.97	2.87761	(18101508)	393031.37
3816463.03	3.29737 (17100908)			
393031.84	3816487.08	3.71405	(17100908)	392780.00
3816395.77	2.86510 (16121824)			
392780.47	3816419.83	2.68637	(18101508)	392780.94
3816443.88	2.97452 (18101508)			
392781.41	3816467.94	3.33827	(17100908)	392781.89
3816491.99	3.84661 (17100908)			

392280.09 3816405.59 6.12659c (20122908) 392280.57
 3816429.65 5.92815 (19031408)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 02/10/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 17:54:19

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
392281.04	3816453.70	6.33144	(19031408)	392281.51
3816477.76	6.57047	(19031408)		
392281.98	3816501.81	6.64841	(19031408)	391780.19
3816415.41	17.64482	(19110708)		
391780.66	3816439.47	17.19503	(19110708)	391781.13
3816463.52	17.24901	(17011308)		
391781.61	3816487.58	17.13206	(17011308)	391782.08
3816511.63	18.46784	(18111708)		
391280.29	3816425.23	1.98665	(19031408)	391280.76
3816449.28	2.13372	(19031408)		
391281.23	3816473.34	2.28469	(19031408)	391281.70
3816497.39	2.43329	(19031408)		
391282.18	3816521.45	2.54165	(19031408)	390780.38
3816435.05	1.22155	(18101508)		
390780.86	3816459.10	1.28819	(18101508)	390781.33
3816483.16	1.34970	(18101508)		
390781.80	3816507.21	1.40528	(18101508)	390782.27
3816531.27	1.45448	(18101508)		
389447.31	3816461.23	0.88678	(18101508)	389447.78
3816485.29	0.92111	(18101508)		
389448.25	3816509.34	0.95267	(18101508)	389448.72
3816533.40	0.98240	(18101508)		
389449.20	3816557.45	1.00821	(18101508)	388114.23
3816487.42	1.12669	(19031408)		
388114.70	3816511.47	1.19067	(19031408)	388115.18
3816535.53	1.23348	(19031408)		

388115.65	3816559.58	1.27542	(19031408)	388116.12
3816583.64	1.31930 (19031408)			
386781.15	3816513.60	3.18220	(17011308)	386781.63
3816537.66	3.49295 (17011308)			
386782.10	3816561.71	3.78510	(17011308)	384115.95
3816614.08	3.57992 (17011308)			
384116.42	3816638.14	3.60861	(17011308)	384116.89
3816662.19	3.59374 (17011308)			
382781.93	3816592.16	2.20639	(17011308)	382782.40
3816616.21	2.22827 (17011308)			
382782.87	3816640.27	2.18892	(17011308)	382783.34
3816664.32	2.08852 (17011308)			
382783.82	3816688.38	1.95886	(17011308)	394422.12
3816355.67	6.33169 (17012716)			
394431.55	3816074.00	9.10000	(20020416)	394505.88
3816102.42	9.06615 (18041716)			
394845.91	3816316.86	83.92565	(19092416)	394851.99
3816171.62	13.55282 (20111016)			
394938.55	3816190.78	12.31898	(18090616)	395146.90
3816227.99	26.48346 (16020116)			
395229.26	3816259.58	21.51236	(17101916)	395297.19
3816294.88	16.46772 (18041916)			
395477.24	3816464.82	14.37776	(20051424)	395717.89
3816659.64	12.13947 (18091516)			
395767.24	3816761.28	12.83925	(16051424)	395838.93
3816885.79	11.78850 (16051424)			
395978.53	3816995.21	12.66715	(16041108)	395965.33
3817015.97	19.15064 (16010308)			
395897.41	3816995.21	30.49196	(16010308)	395671.02
3816874.47	17.71266 (18022824)			
395625.29	3816855.97	19.77278	(18022824)	395595.43
3816805.48	18.63511 (17110124)			
395062.29	3816461.56	71.18882	(16051516)	394631.53
3816455.66	6.80320 (16041716)			
394629.64	3816359.44	14.76529	(20090916)	394422.91
3816332.20	5.91172 (17012716)			
394423.69	3816308.73	6.91353	(20090916)	394424.48
3816285.25	7.16423 (20090916)			
394425.26	3816261.78	8.25032	(19101016)	394426.05
3816238.31	10.90239 (19101016)			
394426.83	3816214.84	10.58028	(19101016)	394427.62
3816191.36	8.94301 (17091016)			
394428.41	3816167.89	9.00560	(17091016)	394429.19
3816144.42	8.51860 (17092516)			
394429.98	3816120.95	9.05143	(16041616)	394430.76
3816097.47	9.19770 (20020416)			
394450.13	3816081.11	9.10055	(20020416)	394468.71
3816088.21	8.95562 (20020416)			
394487.30	3816095.32	8.85635	(18041716)	394525.88
3816115.03	9.34169 (18041716)			

394545.88 3816127.65 9.98398 (17090116) 394565.89
 3816140.26 11.61851 (16120216)
 394585.89 3816152.88 13.78426 (16120216) 394605.89
 3816165.49 16.34495 (16120216)
 ^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394625.89	3816178.10	19.31262	(16120216)	394645.89
3816190.72	22.68489	(16120216)		
394665.89	3816203.33	26.23619	(16120216)	394685.90
3816215.95	29.25127	(16120216)		
394705.90	3816228.56	32.77888	(20060816)	394725.90
3816241.18	39.69455	(20060816)		
394745.90	3816253.79	45.68827	(20060816)	394765.90
3816266.40	47.60795	(20060816)		
394785.90	3816279.02	54.97273	(20030216)	394805.91
3816291.63	68.95262	(19092416)		
394825.91	3816304.25	102.33820	(19092416)	394846.92
3816292.65	49.81924	(20100116)		
394847.94	3816268.45	35.67443	(20100116)	394848.95
3816244.24	25.80559	(20100116)		
394849.96	3816220.03	19.59068	(20111016)	394850.98
3816195.83	16.38675	(20111016)		
394873.63	3816176.41	13.95077	(20111016)	394895.27
3816181.20	12.04679	(19122216)		
394916.91	3816185.99	12.45862	(18090616)	394961.70
3816194.91	10.55629	(18090616)		
394984.85	3816199.05	14.42133	(20123116)	395008.00
3816203.18	16.79245	(17042816)		
395031.15	3816207.32	26.77604	(17042816)	395054.30
3816211.45	27.39036	(18110516)		

3816219.72	395077.45	3816215.59	22.98740	(17053116)	395100.60
		30.60504	(16020116)		
	395123.75	3816223.86	31.50582	(16020116)	395167.49
3816235.89		25.53070	(17100116)		
	395188.08	3816243.79	25.87080	(16111616)	395208.67
3816251.68		25.63480	(19051716)		
	395246.24	3816268.41	20.76387	(17042716)	395263.23
3816277.23		19.31473	(18021016)		
	395280.21	3816286.06	17.64727	(18021016)	395315.20
3816311.87		15.16618	(20050116)		
	395333.20	3816328.87	15.60822	(16122416)	395351.21
3816345.86		16.69483	(16122416)		
	395369.21	3816362.86	14.00610	(16013124)	395387.21
3816379.85		15.51684	(16013124)		
	395405.22	3816396.84	14.44662	(16013124)	395423.23
3816413.84		12.19348	(20051424)		
	395441.23	3816430.83	14.51287	(20051424)	395459.24
3816447.83		15.06211	(20051424)		
	395495.75	3816479.81	14.59761	(20050124)	395514.26
3816494.79		14.15577	(20050124)		
	395532.77	3816509.78	12.88805	(20050124)	395551.29
3816524.76		12.31762	(16051516)		
	395569.80	3816539.75	13.27566	(16051516)	395588.31
3816554.74		13.68138	(16051516)		
	395606.82	3816569.72	13.66587	(16051516)	395625.33
3816584.71		13.38202	(16051516)		
	395643.84	3816599.70	12.77480	(16051516)	395662.36
3816614.68		12.02854	(16051516)		
	395680.87	3816629.67	11.38183	(18091516)	395699.38
3816644.65		11.87202	(18091516)		
	395727.76	3816679.97	12.92055	(18091516)	395737.63
3816700.30		13.04126	(18091516)		
	395747.50	3816720.62	12.87497	(17032216)	395757.37
3816740.95		12.76548	(17032216)		
	395779.19	3816782.03	13.53431	(16051424)	395791.14
3816802.78		13.90961	(16051424)		
	395803.08	3816823.54	13.85727	(16051424)	395815.03
3816844.29		13.34447	(16051424)		
	395826.98	3816865.04	12.66076	(16051424)	395856.38
3816899.47		11.41924	(17110124)		
	395873.83	3816913.15	11.46187	(17110124)	395891.28
3816926.82		11.47098	(20040624)		
	395908.73	3816940.50	12.46131	(16041108)	395926.18
3816954.18		13.95686	(16041108)		
	395943.63	3816967.86	13.69971	(16041108)	395961.08
3816981.53		12.79757	(16041108)		
	395942.69	3817009.05	22.33686	(16010308)	395920.05
3817002.13		28.27483	(16010308)		
	395876.83	3816984.23	27.53848	(16010308)	395856.25
3816973.26		24.04412	(16010308)		

395835.67 3816962.28 21.82408 (16010308) 395815.09
 3816951.30 20.36989m (19081008)
 395794.51 3816940.33 20.17040m (19081008) 395773.92
 3816929.35 19.42605m (19081008)
 395753.34 3816918.38 18.46611m (19081008) 395732.76
 3816907.40 17.93483 (17041824)
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395712.18	3816896.42	17.69892	(17041824)	395691.60
3816885.45	17.50905 (17041824)			
395648.16	3816865.22	18.72100	(18022824)	395615.34
3816839.14	18.53080 (18022824)			
395605.38	3816822.31	18.57261	(17110124)	395574.92
3816792.25	19.09464 (17110124)			
395554.42	3816779.02	19.54009	(17110124)	395533.91
3816765.80	20.00643 (17110124)			
395513.41	3816752.57	20.47654	(17110124)	395492.90
3816739.34	20.85152 (17110124)			
395472.40	3816726.11	21.32229	(17110124)	395451.89
3816712.89	21.86393 (18112916)			
395431.39	3816699.66	22.54715	(18112916)	395410.88
3816686.43	23.14280 (18112916)			
395390.38	3816673.20	23.84951	(16101516)	395369.87
3816659.98	24.81263 (16101516)			
395349.37	3816646.75	25.83401	(16101516)	395328.86
3816633.52	26.40482 (16101516)			
395308.35	3816620.29	26.95142	(16101516)	395287.85
3816607.06	27.86718 (16101516)			
395267.34	3816593.84	30.21043	(16101516)	395246.84
3816580.61	33.02744 (16051424)			

395226.33	3816567.38	34.48650	(16051424)	395205.83
3816554.15	36.83323	(16051424)		
395185.32	3816540.93	38.47029	(18082516)	395164.82
3816527.70	42.26590	(18082516)		
395144.31	3816514.47	48.01394	(16080516)	395123.81
3816501.24	57.20920	(16060916)		
395103.30	3816488.02	68.21951	(16060916)	395082.80
3816474.79	74.68095	(16060916)		
395038.36	3816461.23	106.48192	(16060916)	395014.43
3816460.90	146.81142	(16060916)		
394990.50	3816460.58	193.72738	(18082516)	394966.57
3816460.25	392.08040	(18112916)		
394942.63	3816459.92	735.01554	(18091024)	394918.70
3816459.59	1235.97115	(20040416)		
394894.77	3816459.27	1653.18816	(18110308)	394870.84
3816458.94	983.02550	(17021716)		
394846.91	3816458.61	297.68722c	(20122824)	394822.98
3816458.28	262.38024	(16020724)		
394799.05	3816457.95	77.01412	(17120524)	394775.12
3816457.63	36.11827	(17120424)		
394751.19	3816457.30	18.58819	(18110908)	394727.25
3816456.97	11.04677c	(18102116)		
394703.32	3816456.64	8.75277c	(18102116)	394679.39
3816456.32	7.80225	(16041716)		
394655.46	3816455.99	7.36664	(16041716)	394631.06
3816431.61	7.85876	(19031416)		
394630.59	3816407.55	10.49238	(17100916)	394630.11
3816383.50	13.71345	(17012716)		
394606.58	3816359.02	12.34752	(20090916)	394583.52
3816358.60	10.42213	(20090916)		
394560.47	3816358.18	9.41619	(17012716)	394537.41
3816357.76	8.78228	(17012716)		
394514.35	3816357.35	8.15094	(17012716)	394491.29
3816356.93	7.63762	(17012716)		
394468.24	3816356.51	7.14534	(17012716)	394445.18
3816356.09	6.66092	(17012716)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE SUMMARY OF HIGHEST 1-HR

RESULTS ***

** CONC OF ALL IN MICROGRAMS/M**3

**

GROUP ID (XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE	NETWORK GRID-ID	DATE (YYMMDDHH)	RECEPTOR

ALL HIGH 1ST HIGH VALUE IS 2990.99697 ON 18110702: AT (394894.77,
3816459.27, 928.44, 1439.49, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE SUMMARY OF HIGHEST 8-HR
RESULTS ***

*** CONC OF ALL IN MICROGRAMS/M**3
**

GROUP ID (XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE	NETWORK GRID-ID	DATE (YYMMDDHH)	RECEPTOR

ALL HIGH 1ST HIGH VALUE IS 1653.18816 ON 18110308: AT (394894.77,
3816459.27, 928.44, 1439.49, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 02/10/26
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
*** 17:54:19

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** Message Summary : AERMOD Model Execution ***

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

A Total of 0 Fatal Error Message(s)
 A Total of 435 Warning Message(s)
 A Total of 765 Informational Message(s)

 A Total of 43848 Hours Were Processed

 A Total of 237 Calm Hours Identified

 A Total of 528 Missing Hours Identified (1.20 Percent)

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

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

RE W476	11	BLRECEP: # receptors within BL source (BLPGROUP)
0 (ALL)		
ME W186	24	MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50		
ME W187	24	MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
CN W471	44	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16010220		
CN W471	199	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16010907		
CN W471	202	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16010910		
CN W733	272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011208		
CN W471	282	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16011218		
CN W471	400	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16011716		
CN W471	605	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16012605		
CN W471	657	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16012809		
CN W733	664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012816		
CN W471	866	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16020602		

CN W471	946	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16020910		
CN W471	1017	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16021209		
CN W471	1038	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16021306		
CN W471	1103	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16021523		
CN W471	1113	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16021609		
CN W471	1129	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16021701		
CN W471	1223	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16022023		
CN W471	1228	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16022104		
CN W471	1303	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16022407		
CN W471	1329	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16022509		
CN W733	1672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031016		
CN W733	1744	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031316		
CN W733	1768	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031416		
CN W733	1784	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031508		
CN W471	1830	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16031706		
CN W471	1857	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16031809		
CN W733	1864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031816		
CN W471	1899	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16032003		
CN W733	2008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032416		
CN W733	2072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032708		
CN W471	2203	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16040119		
CN W733	2224	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040216		
CN W733	2248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040316		
CN W471	2911	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16050107		
CN W471	2976	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16050324		

CN W471	3175	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16051207		
CN W471	3722	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16060402		
CN W471	3723	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16060403		
CN W471	4277	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16062705		
CN W733	4432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070316		
CN W733	4848	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072024		
CN W733	4856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072108		
CN W471	5744	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16082708		
CN W471	5815	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16083007		
CN W471	5864	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16090108		
CN W471	6272	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16091808		
CN W471	6416	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16092408		
CN W471	6724	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16100704		
CN W471	7063	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16102107		
CN W471	7064	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16102108		
CN W471	7065	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16102109		
CN W471	7073	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16102117		
CN W471	7074	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16102118		
CN W471	7268	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16102920		
CN W471	7272	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16102924		
CN W471	7616	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16111308		
CN W471	7636	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16111404		
CN W471	7640	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16111408		
CN W471	7649	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16111417		
CN W471	7665	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
on 16111509		

CN W471	7779	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16112003		
CN W471	7841	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16112217		
CN W471	7905	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16112509		
CN W471	7906	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16112510		
CN W471	8114	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16120402		
CN W471	8119	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16120407		
CN W471	8194	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16120710		
CN W471	8358	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16121406		
CN W471	8457	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16121809		
CN W471	8506	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16122010		
CN W471	8517	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16122021		
CN W471	8561	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16122217		
CN W471	8686	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16122722		
CN W471	8687	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16122723		
CN W471	8688	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16122724		
CN W471	8703	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16122815		
CN W471	8940	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17010712		
CN W471	8948	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17010720		
CN W471	8953	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17010801		
CN W471	8954	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17010802		
CN W471	9129	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17011509		
CN W471	9130	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17011510		
CN W471	9172	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17011704		
CN W471	9379	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17012519		
CN W471	9441	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 17012809		

CN W471 9498 on 17013018	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 9537 on 17020109	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W733 9640 2017020516	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 9792 on 17021124	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W733 9952 2017021816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 10135 on 17022607	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 10232 on 17030208	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 10257 on 17030309	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 10266 on 17030318	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 10362 on 17030718	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 10496 on 17031308	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 10511 on 17031323	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 10518 on 17031406	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 10544 on 17031508	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W733 10808 2017032608	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 11430 on 17042106	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 12746 on 17061502	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 12847 on 17061907	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 14455 on 17082507	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 14839 on 17091007	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 14840 on 17091008	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 15200 on 17092508	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 15282 on 17092818	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 15440 on 17100508	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 15484 on 17100704	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs

CN W471 15485 on 17100705	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 15631 on 17101307	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 15633 on 17101309	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 15677 on 17101505	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W733 15960 2017102624	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 15968 2017102708	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 15993 on 17102809	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 16017 on 17102909	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 16338 on 17111118	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 16348 on 17111204	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 16387 on 17111319	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W733 16568 2017112108	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 16616 on 17112308	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 16617 on 17112309	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 16624 on 17112316	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 16666 on 17112510	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 16687 on 17112607	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W733 16976 2017120808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 17040 2017121024	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 17048 2017121108	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 17072 on 17121208	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 17073 on 17121209	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 17074 on 17121210	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 17078 on 17121214	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 17225 on 17121817	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs

CN W471 17359 on 17122407	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17384 on 17122508	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17391 on 17122515	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17392 on 17122516	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17409 on 17122609	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17417 on 17122617	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17433 on 17122709	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17441 on 17122717	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17458 on 17122810	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17481 on 17122909	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17482 on 17122910	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17493 on 17122921	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17505 on 17123009	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17514 on 17123018	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17551 on 18010107	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17570 on 18010202	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17578 on 18010210	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17588 on 18010220	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17861 on 18011405	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17890 on 18011510	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17895 on 18011515	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17937 on 18011709	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17946 on 18011718	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 17948 on 18011720	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 18065 on 18012217	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs

CN W471 18093 on 18012321	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 18105 on 18012409	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 18112 on 18012416	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 18313 on 18020201	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 18336 on 18020224	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 18345 on 18020309	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 18369 on 18020409	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 18488 on 18020908	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 18489 on 18020909	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W733 18712 2018021816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 18856 2018022416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 18872 2018022508	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 18943 on 18022807	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 19088 on 18030608	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 19113 on 18030709	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W733 19144 2018030816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 19208 on 18031108	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 19209 on 18031109	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 19210 on 18031110	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 19416 on 18031924	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 19615 on 18032807	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 19617 on 18032809	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 19926 on 18041006	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 20023 on 18041407	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 20118 on 18041806	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs

CN W471 20119 on 18041807	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W733 21184 2018060116	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 21199 on 18060207	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 21434 on 18061202	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 21439 on 18061207	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W733 22064 2018070808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 22480 2018072516	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 22807 on 18080807	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 22832 on 18080908	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 23408 on 18090208	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 23480 on 18090508	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 23672 on 18091308	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 23764 on 18091704	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 23816 on 18091908	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 23912 on 18092308	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W733 24592 2018102116	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 24633 on 18102309	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 24714 on 18102618	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 24724 on 18102704	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 24727 on 18102707	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 24743 on 18102723	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 24766 on 18102822	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 24921 on 18110409	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 24922 on 18110410	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W733 25072 2018111016	AVER: 8-hr avg, < 6 hours of data, calms policy used.

CN W471 25224 on 18111624	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25232 on 18111708	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25274 on 18111902	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25280 on 18111908	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25305 on 18112009	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25328 on 18112108	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25442 on 18112602	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25473 on 18112709	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25616 on 18120308	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25617 on 18120309	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25637 on 18120405	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25641 on 18120409	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W733 25744 2018120816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 25752 2018120824	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 25760 2018120908	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 25768 2018120916	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 25784 2018121008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 25792 2018121016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 25802 on 18121102	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25805 on 18121105	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25907 on 18121511	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25914 on 18121518	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 25930 on 18121610	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 26021 on 18122005	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 26022 on 18122006	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs

CN W471 26027 on 18122011	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 26104 on 18122316	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W733 26304 2018123124	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 26349 on 19010221	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 26362 on 19010310	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 26385 on 19010409	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 26393 on 19010417	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 26490 on 19010818	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 26553 on 19011109	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 26554 on 19011110	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 26561 on 19011117	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 26649 on 19011509	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 26841 on 19012309	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 26865 on 19012409	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 26937 on 19012709	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 26938 on 19012710	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 27002 on 19013002	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 27007 on 19013007	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 27055 on 19020107	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 27056 on 19020108	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 27222 on 19020806	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 27224 on 19020808	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 27225 on 19020809	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 27329 on 19021217	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls
CN W471 27330 on 19021218	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcls

CN W733 27824 2019030508	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 27832 2019030516	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 27968 2019031108	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 28064 2019031508	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 28088 2019031608	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 28112 2019031708	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 28120 2019031716	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 28136 2019031808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 28144 2019031816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 28168 2019031916	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 28903 on 19041907	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 30126 on 19060906	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 30151 on 19061007	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W733 30872 2019071008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 31159 on 19072207	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 31207 on 19072407	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 31496 on 19080508	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W733 31624 2019081016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 31976 on 19082508	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 32192 on 19090308	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W733 32296 2019090716	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 32408 on 19091208	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 32431 on 19091307	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 32888 on 19100208	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 32910 on 19100306	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs

CN W733 32920 2019100316	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 33006 on 19100706	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 33128 on 19101208	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W733 33160 2019101316	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 33168 2019101324	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 33176 2019101408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 33184 2019101416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 33192 2019101424	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 33200 2019101508	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 33208 2019101516	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 33334 on 19102022	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 33344 on 19102108	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W733 33352 2019102116	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 33359 on 19102123	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 33412 on 19102404	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 33607 on 19110107	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 33642 on 19110218	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 33656 on 19110308	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 33698 on 19110502	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 33726 on 19110606	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 33750 on 19110706	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 33777 on 19110809	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 33848 on 19111108	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 33873 on 19111209	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 33881 on 19111217	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs

CN W471 33894 on 19111306	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34082 on 19112102	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34084 on 19112104	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34088 on 19112108	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34108 on 19112204	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W733 34136 2019112308	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 34162 on 19112410	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34216 on 19112616	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34218 on 19112618	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34325 on 19120105	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34335 on 19120115	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34336 on 19120116	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34337 on 19120117	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34343 on 19120123	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34361 on 19120217	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34362 on 19120218	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34375 on 19120307	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34376 on 19120308	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34377 on 19120309	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34378 on 19120310	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34459 on 19120619	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34469 on 19120705	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W471 34470 on 19120706	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS
CN W733 34552 2019121016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 34786 on 19122010	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srCS

CN W471 34868 on 19122320	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 34874 on 19122402	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 34983 on 19122815	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 34984 on 19122816	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 34985 on 19122817	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 34999 on 19122907	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W733 35064 2019123124	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 35128 on 20010316	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 35193 on 20010609	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 35224 on 20010716	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 35474 on 20011802	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 35475 on 20011803	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 35478 on 20011806	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 35481 on 20011809	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 35935 on 20020607	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 35960 on 20020708	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W733 36064 2020021116	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 36099 on 20021303	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 36104 on 20021308	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 36105 on 20021309	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 36240 on 20021824	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 36295 on 20022107	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 36439 on 20022707	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 36450 on 20022718	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
CN W471 36451 on 20022719	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs

CN W471 36465 on 20022809	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 36629 on 20030605	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W733 36808 2020031316	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 36832 2020031416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 36856 2020031516	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 36880 2020031616	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 36921 on 20031809	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W733 37288 2020040216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 37312 2020040316	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 37396 on 20040704	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W733 37408 2020040716	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 37720 2020042016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 38140 on 20050804	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 38168 on 20050908	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 38911 on 20060907	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 40135 on 20073007	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 40159 on 20073107	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W733 40184 2020080108	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 40640 on 20082008	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 40735 on 20082407	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 40951 on 20090207	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 41166 on 20091106	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 41168 on 20091108	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 41169 on 20091109	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
CN W471 41188 on 20091204	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs

CN W471 41189 on 20091205	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 41598 on 20092906	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 41600 on 20092908	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 41624 on 20093008	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 41648 on 20100108	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 41718 on 20100406	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 41719 on 20100407	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 41742 on 20100506	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 41743 on 20100507	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W733 41760 2020100524	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 41768 2020100608	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 41800 2020100716	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 41872 2020101016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 42128 on 20102108	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 42317 on 20102905	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 42318 on 20102906	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W733 42352 2020103016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 42425 on 20110217	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 42605 on 20111005	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 42631 on 20111107	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W733 42664 2020111216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 42808 2020111816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 42856 2020112016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 42880 2020112116	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 42904 2020112216	AVER: 8-hr avg, < 6 hours of data, calms policy used.

CN W733 42928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020112316	
CN W733 42952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020112416	
CN W733 42976	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020112516	
CN W733 42984	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020112524	
CN W733 43000	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020112616	
CN W471 43033	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20112801	
CN W471 43039	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20112807	
CN W471 43040	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20112808	
CN W471 43126	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20120122	
CN W471 43135	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20120207	
CN W471 43136	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20120208	
CN W471 43178	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20120402	
CN W471 43216	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20120516	
CN W471 43217	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20120517	
CN W471 43240	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20120616	
CN W733 43456	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020121516	
CN W471 43578	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20122018	
CN W471 43592	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20122108	
CN W733 43600	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020122116	
CN W471 43601	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20122117	
CN W471 43690	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srchs
on 20122510	
CN W733 43848	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2020123124	

 *** AERMOD Finishes Successfully ***

▲ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 03/13/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 08:49:50

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** 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 RURAL Dispersion Only.
- * 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: ALL

**Model Calculates 3 Short Term Average(s) of: 1-HR 8-HR 24-HR

**This Run Includes: 1 Source(s); 1 Source Group(s); and 182
Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 0 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: 1 BUOYANT LINE source(s) with a total of 1 line(s)
and: 0 SWPOINT source(s)

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

****Output Options Selected:**

Keyword)	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

Missing Hours

**NOTE: The Following Flags May Appear Following CONC Values:

c	for Calm Hours
m	for Missing Hours
b	for Both Calm and

```

**Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    769.20 ;  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 = 3.5 MB of RAM.**

```
**Input Runstream File:      aermod.inp
```

```
**Output Print File:      aermod.out
```

```
**Debug Options Selected:      DEBUG
```

****Detailed Error/Message File:** Prairie Song Plume Study.err

```
**File for Summary of Results:  Prairie Song Plume Study.sum
```

```

^ *** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                                ***      03/13/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                ***      08:49:50

```

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ U* BUOYLINE

*** 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.

10.80, 1.54, 3.09, 5.14, 8.23,

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DATA *** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL

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							

- - - - -												
- - - - -												
16 01 01	1 01	-7.9	0.120	-9.000	-9.000	-999.	100.	18.2	0.04	2.10		
1.00	1.86	306.	10.0	269.9	2.0							
16 01 01	1 02	-8.5	0.125	-9.000	-9.000	-999.	106.	19.0	0.04	2.10		
1.00	1.93	320.	10.0	270.4	2.0							
16 01 01	1 03	-6.0	0.104	-9.000	-9.000	-999.	81.	15.6	0.04	2.10		
1.00	1.64	342.	10.0	269.2	2.0							
16 01 01	1 04	-14.7	0.166	-9.000	-9.000	-999.	162.	30.2	0.04	2.10		
1.00	2.52	348.	10.0	269.2	2.0							
16 01 01	1 05	-5.6	0.103	-9.000	-9.000	-999.	81.	16.3	0.07	2.10		
1.00	1.43	291.	10.0	268.1	2.0							
16 01 01	1 06	-8.7	0.130	-9.000	-9.000	-999.	112.	20.8	0.08	2.10		
1.00	1.74	212.	10.0	265.9	2.0							
16 01 01	1 07	-4.6	0.094	-9.000	-9.000	-999.	69.	14.9	0.08	2.10		
1.00	1.26	237.	10.0	265.4	2.0							
16 01 01	1 08	-6.4	0.116	-9.000	-9.000	-999.	95.	20.2	0.07	2.10		
0.58	1.59	280.	10.0	268.1	2.0							
16 01 01	1 09	23.8	0.190	0.350	0.006	60.	198.	-23.8	0.04	2.10		
0.35	2.32	314.	10.0	272.5	2.0							
16 01 01	1 10	86.5	0.191	0.897	0.005	278.	201.	-6.7	0.04	2.10		
0.27	2.06	316.	10.0	274.2	2.0							
16 01 01	1 11	130.5	0.179	1.276	0.005	529.	182.	-3.7	0.04	2.10		
0.24	1.79	355.	10.0	276.4	2.0							
16 01 01	1 12	152.4	0.236	1.449	0.005	663.	275.	-7.2	0.04	2.10		
0.23	2.59	3.	10.0	278.1	2.0							
16 01 01	1 13	151.1	0.249	1.731	0.005	1140.	299.	-8.5	0.04	2.10		
0.24	999.00	22.	10.0	279.9	2.0							
16 01 01	1 14	126.6	0.243	1.735	0.011	1371.	288.	-9.4	0.05	2.10		
0.25	2.59	38.	10.0	280.4	2.0							
16 01 01	1 15	79.8	0.204	1.509	0.012	1429.	221.	-8.7	0.05	2.10		
0.28	2.15	49.	10.0	280.4	2.0							
16 01 01	1 16	15.5	0.185	0.876	0.013	1440.	191.	-33.8	0.05	2.10		
0.37	2.22	42.	10.0	280.4	2.0							
16 01 01	1 17	-17.9	0.208	-9.000	-9.000	-999.	227.	47.4	0.04	2.10		
0.64	999.00	22.	10.0	278.8	2.0							
16 01 01	1 18	-15.1	0.170	-9.000	-9.000	-999.	168.	31.6	0.04	2.10		
1.00	2.57	352.	10.0	278.1	2.0							
16 01 01	1 19	-6.9	0.113	-9.000	-9.000	-999.	92.	17.3	0.04	2.10		
1.00	1.77	336.	10.0	277.0	2.0							
16 01 01	1 20	-12.3	0.156	-9.000	-9.000	-999.	148.	26.8	0.07	2.10		
1.00	2.10	284.	10.0	275.9	2.0							
16 01 01	1 21	-14.5	0.170	-9.000	-9.000	-999.	168.	31.7	0.07	2.10		
1.00	2.27	288.	10.0	275.4	2.0							
16 01 01	1 22	-13.8	0.162	-9.000	-9.000	-999.	156.	28.8	0.04	2.10		
1.00	2.45	322.	10.0	275.9	2.0							
16 01 01	1 23	-19.3	0.203	-9.000	-9.000	-999.	220.	45.5	0.07	2.10		
1.00	2.69	296.	10.0	274.2	2.0							
16 01 01	1 24	-9.4	0.132	-9.000	-9.000	-999.	116.	20.4	0.04	2.10		
1.00	2.03	320.	10.0	275.4	2.0							

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
16	01	01	01	10.0	1	306.	1.86	269.9	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 03/13/26
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
*** 08:49:50

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE SUMMARY OF HIGHEST 1-HR

RESULTS ***

** CONC OF ALL IN MICROGRAMS/M**3

**

GROUP ID	NETWORK	DATE	RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE GRID-ID	(YYMMDDHH)	
- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -

ALL HIGH 1ST HIGH VALUE IS 14171.75043 ON 18011620: AT (394887.41,
3816425.27, 926.75, 1439.49, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 03/13/26
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
*** 08:49:50

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE SUMMARY OF HIGHEST 8-HR

RESULTS ***

** CONC OF ALL IN MICROGRAMS/M**3

**

GROUP ID	DATE	NETWORK	RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)	(YYMMDDHH)	AVERAGE CONC OF TYPE GRID-ID	
- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -

ALL HIGH 1ST HIGH VALUE IS 10173.38555m ON 18020408: AT (394887.41,
3816425.27, 926.75, 1439.49, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 03/13/26
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
*** 08:49:50

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE SUMMARY OF HIGHEST 24-HR

RESULTS ***

** CONC OF ALL IN MICROGRAMS/M**3

**

GROUP ID	DATE	NETWORK	RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)	(YYMMDDHH)	AVERAGE CONC OF TYPE GRID-ID	
- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -

ALL HIGH 1ST HIGH VALUE IS 5116.12106m ON 16111024: AT (394887.41,
3816425.27, 926.75, 1439.49, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 03/13/26
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study

*** 08:49:50

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** Message Summary : AERMOD Model Execution ***

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

A Total of 0 Fatal Error Message(s)

A Total of 6651 Warning Message(s)

A Total of 30724 Informational Message(s)

A Total of 43848 Hours Were Processed

A Total of 237 Calm Hours Identified

A Total of 30487 Missing Hours Identified (69.53 Percent)

CAUTION!: Number of Missing Hours Exceeds 10 Percent of Total!
Data May Not Be Acceptable for Regulatory Applications.
See Section 5.3.2 of "Meteorological Monitoring Guidance
for Regulatory Modeling Applications" (EPA-454/R-99-005).

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

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

RE W476	11	BLRECEP: # receptors within BL source (BLPGROUP)
0 (ALL)		
ME W186	24	MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50		
ME W187	24	MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
CN W471	44	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16010220		
CN W733	96	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010424		
CN W733	120	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010524		
CN W732	120	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016010524		
CN W733	128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010608		
CN W733	136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010616		
CN W733	144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010624		

CN W732 2016010624	144	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016010708	152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016010716	160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016010724	168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016010724	168	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016010808	176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016010816	184	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016010824	192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016010824	192	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W471 on 16010907	199	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W471 on 16010910	202	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W733 2016010916	208	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016010924	216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016010924	216	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016011008	224	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011016	232	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011024	240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016011024	240	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016011116	256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011124	264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016011124	264	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016011208	272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 on 16011218	282	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W733 2016011224	288	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016011224	288	AVER: 24-hr avg, < 18 hours of data, calms policy used.

CN W733 2016011316	304	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011324	312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016011324	312	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016011408	320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011416	328	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011424	336	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016011424	336	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016011508	344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011516	352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011524	360	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016011524	360	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016011608	368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011616	376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011624	384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016011624	384	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016011708	392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 on 16011716	400	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W733 2016011716	400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011808	416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011816	424	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011824	432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016011824	432	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016011908	440	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011916	448	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011924	456	AVER: 8-hr avg, < 6 hours of data, calms policy used.

CN W732	456	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016011924		
CN W733	464	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012008		
CN W733	472	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012016		
CN W732	480	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016012024		
CN W733	544	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012316		
CN W733	552	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012324		
CN W732	552	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016012324		
CN W733	560	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012408		
CN W733	568	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012416		
CN W733	576	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012424		
CN W732	576	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016012424		
CN W733	584	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012508		
CN W733	592	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012516		
CN W733	600	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012524		
CN W732	600	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016012524		
CN W471	605	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16012605		
CN W733	608	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012608		
CN W733	616	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012616		
CN W733	624	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012624		
CN W732	624	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016012624		
CN W733	632	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012708		
CN W733	640	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012716		
CN W733	648	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012724		
CN W732	648	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016012724		
CN W733	656	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012808		

CN W471	657	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16012809		
CN W733	664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012816		
CN W733	672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012824		
CN W732	672	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016012824		
CN W733	680	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012908		
CN W733	688	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012916		
CN W733	696	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012924		
CN W732	696	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016012924		
CN W733	704	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016013008		
CN W733	712	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016013016		
CN W733	720	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016013024		
CN W732	720	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016013024		
CN W733	728	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016013108		
CN W733	736	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016013116		
CN W733	744	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016013124		
CN W732	744	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016013124		
CN W733	752	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020108		
CN W733	760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020116		
CN W733	768	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020124		
CN W732	768	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016020124		
CN W733	776	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020208		
CN W733	784	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020216		
CN W733	792	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020224		
CN W732	792	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016020224		
CN W733	808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020316		

CN W733 2016020324	816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016020324	816	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016020416	832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016020424	840	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016020424	840	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016020516	856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016020524	864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016020524	864	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W471 on 16020602	866	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W733 2016020616	880	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016020624	888	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016020624	888	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016020716	904	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016020724	912	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016020724	912	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016020808	920	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016020816	928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016020824	936	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016020824	936	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W471 on 16020910	946	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W733 2016020916	952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016020924	960	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016020924	960	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016021008	968	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016021024	984	AVER: 8-hr avg, < 6 hours of data, calms policy used.

CN W732	984	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021024		
CN W733	992	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021108		
CN W733	1008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021124		
CN W732	1008	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021124		
CN W471	1017	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16021209		
CN W733	1032	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021224		
CN W471	1038	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16021306		
CN W733	1040	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021308		
CN W732	1056	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021324		
CN W733	1072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021416		
CN W733	1080	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021424		
CN W732	1080	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021424		
CN W733	1096	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021516		
CN W471	1103	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16021523		
CN W733	1104	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021524		
CN W732	1104	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021524		
CN W733	1112	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021608		
CN W471	1113	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16021609		
CN W733	1128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021624		
CN W471	1129	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16021701		
CN W733	1144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021716		
CN W733	1152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021724		
CN W732	1152	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021724		
CN W733	1160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021808		
CN W733	1168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021816		

CN W733	1176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021824		
CN W732	1176	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021824		
CN W733	1192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021916		
CN W733	1200	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021924		
CN W732	1200	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021924		
CN W471	1223	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16022023		
CN W471	1228	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16022104		
CN W733	1240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022116		
CN W733	1248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022124		
CN W732	1248	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016022124		
CN W733	1256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022208		
CN W733	1264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022216		
CN W733	1272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022224		
CN W732	1272	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016022224		
CN W733	1288	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022316		
CN W733	1296	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022324		
CN W732	1296	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016022324		
CN W471	1303	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16022407		
CN W733	1312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022416		
CN W733	1320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022424		
CN W732	1320	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016022424		
CN W471	1329	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16022509		
CN W733	1344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022524		
CN W733	1368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022624		
CN W732	1368	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016022624		

CN W733 2016022708	1376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016022716	1384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016022724	1392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016022724	1392	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016022808	1400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016022816	1408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016022824	1416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016022824	1416	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016022908	1424	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016022916	1432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016022924	1440	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016022924	1440	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016030116	1456	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016030124	1464	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016030124	1464	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016030208	1472	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016030216	1480	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016030224	1488	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016030224	1488	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016030308	1496	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016030316	1504	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016030324	1512	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016030324	1512	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016030408	1520	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016030416	1528	AVER: 8-hr avg, < 6 hours of data, calms policy used.

CN W733	1536	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030424		
CN W732	1536	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030424		
CN W733	1544	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030508		
CN W733	1552	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030516		
CN W733	1560	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030524		
CN W732	1560	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030524		
CN W733	1568	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030608		
CN W733	1576	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030616		
CN W733	1584	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030624		
CN W732	1584	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030624		
CN W733	1592	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030708		
CN W733	1600	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030716		
CN W733	1608	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030724		
CN W732	1608	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030724		
CN W733	1616	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030808		
CN W733	1632	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030824		
CN W732	1632	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030824		
CN W733	1640	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030908		
CN W733	1656	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030924		
CN W732	1656	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030924		
CN W733	1664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031008		
CN W733	1672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031016		
CN W733	1680	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031024		
CN W732	1680	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031024		
CN W733	1688	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031108		

CN W733	1696	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031116		
CN W733	1704	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031124		
CN W732	1704	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031124		
CN W733	1712	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031208		
CN W733	1720	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031216		
CN W733	1728	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031224		
CN W732	1728	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031224		
CN W733	1736	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031308		
CN W733	1744	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031316		
CN W733	1752	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031324		
CN W732	1752	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031324		
CN W733	1760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031408		
CN W733	1768	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031416		
CN W733	1776	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031424		
CN W732	1776	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031424		
CN W733	1784	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031508		
CN W733	1800	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031524		
CN W732	1800	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031524		
CN W733	1824	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031624		
CN W732	1824	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031624		
CN W471	1830	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16031706		
CN W733	1832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031708		
CN W733	1840	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031716		
CN W733	1848	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031724		
CN W732	1848	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031724		

CN W733	1856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031808		
CN W471	1857	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16031809		
CN W733	1864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031816		
CN W733	1872	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031824		
CN W732	1872	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031824		
CN W733	1888	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031916		
CN W733	1896	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031924		
CN W732	1896	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031924		
CN W471	1899	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16032003		
CN W733	1904	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032008		
CN W733	1912	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032016		
CN W733	1920	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032024		
CN W732	1920	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032024		
CN W733	1928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032108		
CN W733	1936	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032116		
CN W733	1944	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032124		
CN W732	1944	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032124		
CN W733	1952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032208		
CN W733	1960	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032216		
CN W733	1968	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032224		
CN W732	1968	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032224		
CN W733	1984	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032316		
CN W733	1992	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032324		
CN W732	1992	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032324		
CN W733	2000	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032408		

CN W733	2008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032416		
CN W733	2016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032424		
CN W732	2016	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032424		
CN W733	2024	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032508		
CN W733	2032	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032516		
CN W733	2040	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032524		
CN W732	2040	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032524		
CN W733	2048	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032608		
CN W733	2056	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032616		
CN W733	2064	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032624		
CN W732	2064	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032624		
CN W733	2072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032708		
CN W733	2080	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032716		
CN W733	2088	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032724		
CN W732	2088	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032724		
CN W733	2096	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032808		
CN W733	2104	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032816		
CN W733	2112	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032824		
CN W732	2112	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032824		
CN W733	2120	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032908		
CN W733	2128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032916		
CN W733	2136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032924		
CN W732	2136	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032924		
CN W733	2144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016033008		
CN W733	2152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016033016		

CN W733	2160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016033024		
CN W732	2160	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016033024		
CN W733	2168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016033108		
CN W733	2176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016033116		
CN W733	2184	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016033124		
CN W732	2184	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016033124		
CN W733	2192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040108		
CN W733	2200	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040116		
CN W471	2203	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16040119		
CN W733	2208	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040124		
CN W732	2208	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040124		
CN W733	2216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040208		
CN W733	2224	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040216		
CN W733	2232	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040224		
CN W732	2232	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040224		
CN W733	2240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040308		
CN W733	2248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040316		
CN W733	2256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040324		
CN W732	2256	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040324		
CN W733	2264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040408		
CN W733	2272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040416		
CN W733	2280	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040424		
CN W732	2280	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040424		
CN W733	2296	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040516		
CN W733	2304	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040524		

CN W732	2304	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040524		
CN W733	2312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040608		
CN W733	2320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040616		
CN W733	2328	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040624		
CN W732	2328	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040624		
CN W733	2344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040716		
CN W733	2352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040724		
CN W732	2352	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040724		
CN W733	2360	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040808		
CN W733	2368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040816		
CN W733	2376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040824		
CN W732	2376	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040824		
CN W733	2384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040908		
CN W733	2392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040916		
CN W733	2400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040924		
CN W732	2400	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040924		
CN W733	2408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041008		
CN W733	2416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041016		
CN W733	2424	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041024		
CN W732	2424	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041024		
CN W733	2432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041108		
CN W733	2440	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041116		
CN W733	2448	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041124		
CN W732	2448	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041124		
CN W733	2456	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041208		

CN W733	2464	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041216		
CN W733	2472	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041224		
CN W732	2472	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041224		
CN W733	2480	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041308		
CN W733	2488	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041316		
CN W733	2496	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041324		
CN W732	2496	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041324		
CN W733	2504	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041408		
CN W733	2512	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041416		
CN W733	2520	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041424		
CN W732	2520	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041424		
CN W733	2528	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041508		
CN W733	2536	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041516		
CN W733	2544	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041524		
CN W732	2544	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041524		
CN W733	2552	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041608		
CN W733	2560	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041616		
CN W733	2568	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041624		
CN W732	2568	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041624		
CN W733	2576	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041708		
CN W733	2584	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041716		
CN W733	2592	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041724		
CN W732	2592	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041724		
CN W733	2600	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041808		
CN W733	2616	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041824		

CN W732	2616	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041824		
CN W733	2624	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041908		
CN W733	2632	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041916		
CN W733	2640	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041924		
CN W732	2640	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041924		
CN W733	2648	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042008		
CN W733	2656	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042016		
CN W733	2664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042024		
CN W732	2664	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042024		
CN W733	2672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042108		
CN W733	2680	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042116		
CN W733	2688	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042124		
CN W732	2688	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042124		
CN W733	2696	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042208		
CN W733	2704	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042216		
CN W733	2712	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042224		
CN W732	2712	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042224		
CN W733	2720	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042308		
CN W733	2728	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042316		
CN W733	2736	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042324		
CN W732	2736	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042324		
CN W733	2752	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042416		
CN W733	2760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042424		
CN W732	2760	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042424		
CN W733	2768	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042508		

CN W733	2776	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042516		
CN W733	2784	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042524		
CN W732	2784	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042524		
CN W733	2792	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042608		
CN W733	2800	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042616		
CN W733	2808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042624		
CN W732	2808	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042624		
CN W733	2816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042708		
CN W733	2824	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042716		
CN W733	2832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042724		
CN W732	2832	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042724		
CN W733	2840	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042808		
CN W733	2848	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042816		
CN W733	2856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042824		
CN W732	2856	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042824		
CN W733	2864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042908		
CN W733	2872	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042916		
CN W733	2880	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042924		
CN W732	2880	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042924		
CN W733	2888	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016043008		
CN W733	2896	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016043016		
CN W733	2904	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016043024		
CN W732	2904	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016043024		
CN W471	2911	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16050107		
CN W733	2920	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050116		

CN W733	2928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050124		
CN W732	2928	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050124		
CN W733	2936	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050208		
CN W733	2944	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050216		
CN W733	2952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050224		
CN W732	2952	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050224		
CN W733	2968	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050316		
CN W471	2976	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16050324		
CN W733	2976	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050324		
CN W732	2976	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050324		
CN W733	2992	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050416		
CN W733	3000	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050424		
CN W732	3000	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050424		
CN W733	3008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050508		
CN W733	3016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050516		
CN W733	3024	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050524		
CN W732	3024	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050524		
CN W733	3032	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050608		
CN W733	3040	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050616		
CN W733	3048	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050624		
CN W732	3048	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050624		
CN W733	3056	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050708		
CN W733	3064	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050716		
CN W733	3072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050724		
CN W732	3072	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050724		

CN W733	3080	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050808		
CN W733	3088	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050816		
CN W733	3096	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050824		
CN W732	3096	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050824		
CN W733	3104	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050908		
CN W733	3112	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050916		
CN W733	3120	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050924		
CN W732	3120	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050924		
CN W733	3128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051008		
CN W733	3136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051016		
CN W733	3144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051024		
CN W732	3144	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051024		
CN W733	3152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051108		
CN W733	3160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051116		
CN W733	3168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051124		
CN W732	3168	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051124		
CN W471	3175	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16051207		
CN W733	3176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051208		
CN W733	3184	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051216		
CN W733	3192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051224		
CN W732	3192	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051224		
CN W733	3200	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051308		
CN W733	3208	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051316		
CN W733	3216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051324		
CN W732	3216	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051324		

CN W733	3224	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051408		
CN W733	3232	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051416		
CN W733	3240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051424		
CN W732	3240	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051424		
CN W733	3248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051508		
CN W733	3256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051516		
CN W733	3264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051524		
CN W732	3264	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051524		
CN W733	3272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051608		
CN W733	3280	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051616		
CN W733	3288	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051624		
CN W732	3288	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051624		
CN W733	3296	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051708		
CN W733	3304	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051716		
CN W733	3312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051724		
CN W732	3312	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051724		
CN W733	3320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051808		
CN W733	3328	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051816		
CN W733	3336	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051824		
CN W732	3336	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051824		
CN W733	3344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051908		
CN W733	3352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051916		
CN W733	3360	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051924		
CN W732	3360	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051924		
CN W733	3368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052008		

CN W733	3376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052016		
CN W733	3384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052024		
CN W732	3384	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052024		
CN W733	3392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052108		
CN W733	3400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052116		
CN W733	3408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052124		
CN W732	3408	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052124		
CN W733	3416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052208		
CN W733	3432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052224		
CN W732	3432	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052224		
CN W733	3440	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052308		
CN W733	3448	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052316		
CN W733	3456	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052324		
CN W732	3456	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052324		
CN W733	3464	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052408		
CN W733	3472	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052416		
CN W733	3480	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052424		
CN W732	3480	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052424		
CN W733	3488	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052508		
CN W733	3496	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052516		
CN W733	3504	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052524		
CN W732	3504	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052524		
CN W733	3512	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052608		
CN W733	3520	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052616		
CN W733	3528	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052624		

CN W732	3528	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052624		
CN W733	3536	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052708		
CN W733	3544	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052716		
CN W733	3552	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052724		
CN W732	3552	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052724		
CN W733	3560	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052808		
CN W733	3568	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052816		
CN W733	3576	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052824		
CN W732	3576	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052824		
CN W733	3584	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052908		
CN W733	3592	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052916		
CN W733	3600	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052924		
CN W732	3600	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052924		
CN W733	3608	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016053008		
CN W733	3616	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016053016		
CN W733	3624	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016053024		
CN W732	3624	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016053024		
CN W733	3632	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016053108		
CN W733	3640	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016053116		
CN W733	3648	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016053124		
CN W732	3648	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016053124		
CN W733	3656	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060108		
CN W733	3664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060116		
CN W733	3672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060124		
CN W732	3672	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060124		

CN W733	3680	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060208		
CN W733	3688	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060216		
CN W733	3696	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060224		
CN W732	3696	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060224		
CN W733	3704	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060308		
CN W733	3712	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060316		
CN W733	3720	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060324		
CN W732	3720	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060324		
CN W471	3722	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16060402		
CN W471	3723	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16060403		
CN W733	3736	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060416		
CN W733	3744	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060424		
CN W732	3744	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060424		
CN W733	3752	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060508		
CN W733	3760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060516		
CN W733	3768	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060524		
CN W732	3768	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060524		
CN W733	3776	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060608		
CN W733	3784	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060616		
CN W733	3792	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060624		
CN W732	3792	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060624		
CN W733	3800	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060708		
CN W733	3808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060716		
CN W733	3816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060724		
CN W732	3816	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060724		

CN W733	3824	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060808		
CN W733	3832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060816		
CN W733	3840	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060824		
CN W732	3840	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060824		
CN W733	3856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060916		
CN W733	3864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060924		
CN W732	3864	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060924		
CN W733	3872	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061008		
CN W733	3880	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061016		
CN W733	3888	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061024		
CN W732	3888	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061024		
CN W733	3904	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061116		
CN W733	3912	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061124		
CN W732	3912	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061124		
CN W733	3920	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061208		
CN W733	3928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061216		
CN W733	3936	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061224		
CN W732	3936	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061224		
CN W733	3944	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061308		
CN W733	3952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061316		
CN W733	3960	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061324		
CN W732	3960	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061324		
CN W733	3968	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061408		
CN W733	3976	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061416		
CN W733	3984	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061424		

CN W732	3984	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061424		
CN W733	3992	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061508		
CN W733	4000	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061516		
CN W733	4008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061524		
CN W732	4008	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061524		
CN W733	4016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061608		
CN W733	4024	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061616		
CN W733	4032	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061624		
CN W732	4032	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061624		
CN W733	4040	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061708		
CN W733	4048	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061716		
CN W733	4056	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061724		
CN W732	4056	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061724		
CN W733	4072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061816		
CN W733	4080	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061824		
CN W732	4080	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061824		
CN W733	4104	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061924		
CN W732	4104	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061924		
CN W733	4120	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062016		
CN W733	4128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062024		
CN W732	4128	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062024		
CN W733	4136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062108		
CN W733	4144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062116		
CN W733	4152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062124		
CN W732	4152	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062124		

CN W733	4160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062208		
CN W733	4168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062216		
CN W733	4176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062224		
CN W732	4176	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062224		
CN W733	4184	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062308		
CN W733	4192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062316		
CN W733	4200	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062324		
CN W732	4200	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062324		
CN W733	4208	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062408		
CN W733	4216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062416		
CN W733	4224	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062424		
CN W732	4224	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062424		
CN W733	4232	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062508		
CN W733	4240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062516		
CN W733	4248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062524		
CN W732	4248	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062524		
CN W733	4256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062608		
CN W733	4264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062616		
CN W733	4272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062624		
CN W732	4272	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062624		
CN W471	4277	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16062705		
CN W733	4288	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062716		
CN W733	4296	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062724		
CN W732	4296	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062724		
CN W733	4304	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062808		

CN W733	4312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062816		
CN W733	4320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062824		
CN W732	4320	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062824		
CN W733	4328	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062908		
CN W733	4336	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062916		
CN W733	4344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062924		
CN W732	4344	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062924		
CN W733	4352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016063008		
CN W733	4360	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016063016		
CN W733	4368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016063024		
CN W732	4368	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016063024		
CN W733	4376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070108		
CN W733	4384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070116		
CN W733	4392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070124		
CN W732	4392	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070124		
CN W733	4400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070208		
CN W733	4408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070216		
CN W733	4416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070224		
CN W732	4416	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070224		
CN W733	4424	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070308		
CN W733	4432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070316		
CN W733	4440	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070324		
CN W732	4440	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070324		
CN W733	4448	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070408		
CN W733	4456	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070416		

CN W733	4464	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070424		
CN W732	4464	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070424		
CN W733	4472	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070508		
CN W733	4480	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070516		
CN W733	4488	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070524		
CN W732	4488	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070524		
CN W733	4496	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070608		
CN W733	4504	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070616		
CN W733	4512	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070624		
CN W732	4512	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070624		
CN W733	4520	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070708		
CN W733	4528	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070716		
CN W733	4536	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070724		
CN W732	4536	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070724		
CN W733	4544	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070808		
CN W733	4552	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070816		
CN W733	4560	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070824		
CN W732	4560	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070824		
CN W733	4568	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070908		
CN W733	4576	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070916		
CN W733	4584	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070924		
CN W732	4584	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070924		
CN W733	4592	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071008		
CN W733	4600	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071016		
CN W733	4608	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071024		

CN W732	4608	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071024		
CN W733	4624	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071116		
CN W733	4632	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071124		
CN W732	4632	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071124		
CN W733	4640	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071208		
CN W733	4648	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071216		
CN W733	4656	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071224		
CN W732	4656	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071224		
CN W733	4664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071308		
CN W733	4672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071316		
CN W733	4680	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071324		
CN W732	4680	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071324		
CN W733	4688	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071408		
CN W733	4696	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071416		
CN W733	4704	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071424		
CN W732	4704	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071424		
CN W733	4712	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071508		
CN W733	4720	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071516		
CN W733	4728	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071524		
CN W732	4728	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071524		
CN W733	4736	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071608		
CN W733	4744	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071616		
CN W733	4752	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071624		
CN W732	4752	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071624		
CN W733	4760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071708		

CN W733	4768	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071716		
CN W733	4776	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071724		
CN W732	4776	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071724		
CN W733	4792	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071816		
CN W733	4800	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071824		
CN W732	4800	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071824		
CN W733	4808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071908		
CN W733	4816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071916		
CN W733	4824	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071924		
CN W732	4824	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071924		
CN W733	4832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072008		
CN W733	4840	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072016		
CN W733	4848	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072024		
CN W732	4848	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072024		
CN W733	4856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072108		
CN W733	4864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072116		
CN W733	4872	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072124		
CN W732	4872	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072124		
CN W733	4880	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072208		
CN W733	4888	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072216		
CN W733	4896	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072224		
CN W732	4896	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072224		
CN W733	4904	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072308		
CN W733	4912	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072316		
CN W733	4920	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072324		

CN W732	4920	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072324		
CN W733	4928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072408		
CN W733	4936	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072416		
CN W733	4944	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072424		
CN W732	4944	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072424		
CN W733	4952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072508		
CN W733	4960	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072516		
CN W733	4968	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072524		
CN W732	4968	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072524		
CN W733	4976	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072608		
CN W733	4984	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072616		
CN W733	4992	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072624		
CN W732	4992	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072624		
CN W733	5000	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072708		
CN W733	5008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072716		
CN W733	5016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072724		
CN W732	5016	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072724		
CN W733	5024	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072808		
CN W733	5032	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072816		
CN W733	5040	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072824		
CN W732	5040	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072824		
CN W733	5048	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072908		
CN W733	5056	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072916		
CN W733	5064	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072924		
CN W732	5064	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072924		

CN W733	5072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016073008		
CN W733	5080	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016073016		
CN W733	5088	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016073024		
CN W732	5088	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016073024		
CN W733	5096	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016073108		
CN W733	5104	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016073116		
CN W733	5112	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016073124		
CN W732	5112	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016073124		
CN W733	5120	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080108		
CN W733	5128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080116		
CN W733	5136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080124		
CN W732	5136	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080124		
CN W733	5144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080208		
CN W733	5152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080216		
CN W733	5160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080224		
CN W732	5160	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080224		
CN W733	5168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080308		
CN W733	5176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080316		
CN W733	5184	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080324		
CN W732	5184	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080324		
CN W733	5192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080408		
CN W733	5200	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080416		
CN W733	5208	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080424		
CN W732	5208	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080424		
CN W733	5216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080508		

CN W733	5224	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080516		
CN W733	5232	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080524		
CN W732	5232	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080524		
CN W733	5240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080608		
CN W733	5248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080616		
CN W733	5256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080624		
CN W732	5256	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080624		
CN W733	5264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080708		
CN W733	5272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080716		
CN W733	5280	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080724		
CN W732	5280	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080724		
CN W733	5288	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080808		
CN W733	5296	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080816		
CN W733	5304	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080824		
CN W732	5304	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080824		
CN W733	5312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080908		
CN W733	5320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080916		
CN W733	5328	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080924		
CN W732	5328	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080924		
CN W733	5344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081016		
CN W733	5352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081024		
CN W732	5352	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081024		
CN W733	5360	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081108		
CN W733	5368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081116		
CN W733	5376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081124		

CN W732	5376	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081124		
CN W733	5384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081208		
CN W733	5392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081216		
CN W733	5400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081224		
CN W732	5400	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081224		
CN W733	5408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081308		
CN W733	5416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081316		
CN W733	5424	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081324		
CN W732	5424	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081324		
CN W733	5432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081408		
CN W733	5440	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081416		
CN W733	5448	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081424		
CN W732	5448	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081424		
CN W733	5456	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081508		
CN W733	5464	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081516		
CN W733	5472	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081524		
CN W732	5472	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081524		
CN W733	5480	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081608		
CN W733	5488	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081616		
CN W733	5496	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081624		
CN W732	5496	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081624		
CN W733	5504	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081708		
CN W733	5512	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081716		
CN W733	5520	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081724		
CN W732	5520	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081724		

CN W733	5528	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081808		
CN W733	5536	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081816		
CN W733	5544	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081824		
CN W732	5544	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081824		
CN W733	5560	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081916		
CN W733	5568	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081924		
CN W732	5568	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081924		
CN W733	5576	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082008		
CN W733	5584	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082016		
CN W733	5592	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082024		
CN W732	5592	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082024		
CN W733	5600	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082108		
CN W733	5608	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082116		
CN W733	5616	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082124		
CN W732	5616	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082124		
CN W733	5624	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082208		
CN W733	5632	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082216		
CN W733	5640	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082224		
CN W732	5640	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082224		
CN W733	5648	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082308		
CN W733	5656	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082316		
CN W733	5664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082324		
CN W732	5664	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082324		
CN W733	5672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082408		
CN W733	5680	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082416		

CN W733	5688	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082424		
CN W732	5688	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082424		
CN W733	5696	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082508		
CN W733	5704	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082516		
CN W733	5712	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082524		
CN W732	5712	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082524		
CN W733	5720	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082608		
CN W733	5728	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082616		
CN W733	5736	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082624		
CN W732	5736	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082624		
CN W471	5744	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16082708		
CN W733	5744	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082708		
CN W733	5752	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082716		
CN W733	5760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082724		
CN W732	5760	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082724		
CN W733	5776	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082816		
CN W733	5784	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082824		
CN W732	5784	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082824		
CN W733	5808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082924		
CN W732	5808	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082924		
CN W471	5815	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16083007		
CN W733	5816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016083008		
CN W733	5824	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016083016		
CN W733	5832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016083024		
CN W732	5832	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016083024		

CN W733	5848	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016083116		
CN W733	5856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016083124		
CN W732	5856	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016083124		
CN W471	5864	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16090108		
CN W733	5864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090108		
CN W733	5872	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090116		
CN W733	5880	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090124		
CN W732	5880	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090124		
CN W733	5888	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090208		
CN W733	5896	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090216		
CN W733	5904	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090224		
CN W732	5904	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090224		
CN W733	5912	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090308		
CN W733	5920	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090316		
CN W733	5928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090324		
CN W732	5928	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090324		
CN W733	5936	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090408		
CN W733	5944	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090416		
CN W733	5952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090424		
CN W732	5952	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090424		
CN W733	5960	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090508		
CN W733	5976	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090524		
CN W732	5976	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090524		
CN W733	5984	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090608		
CN W733	6000	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090624		

CN W732	6000	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090624		
CN W733	6016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090716		
CN W733	6024	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090724		
CN W732	6024	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090724		
CN W733	6032	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090808		
CN W733	6040	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090816		
CN W733	6048	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090824		
CN W732	6048	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090824		
CN W733	6056	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090908		
CN W733	6072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090924		
CN W732	6072	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090924		
CN W733	6088	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091016		
CN W733	6096	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091024		
CN W732	6096	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091024		
CN W733	6104	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091108		
CN W733	6112	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091116		
CN W733	6120	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091124		
CN W732	6120	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091124		
CN W733	6128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091208		
CN W733	6136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091216		
CN W733	6144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091224		
CN W732	6144	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091224		
CN W733	6152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091308		
CN W733	6160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091316		
CN W733	6168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091324		

CN W732	6168	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091324		
CN W733	6176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091408		
CN W733	6192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091424		
CN W732	6192	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091424		
CN W733	6208	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091516		
CN W733	6216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091524		
CN W732	6216	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091524		
CN W733	6240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091624		
CN W732	6240	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091624		
CN W733	6248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091708		
CN W733	6256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091716		
CN W733	6264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091724		
CN W732	6264	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091724		
CN W471	6272	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16091808		
CN W733	6272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091808		
CN W733	6280	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091816		
CN W733	6288	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091824		
CN W732	6288	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091824		
CN W733	6296	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091908		
CN W733	6304	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091916		
CN W733	6312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091924		
CN W732	6312	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091924		
CN W733	6320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092008		
CN W733	6328	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092016		
CN W733	6336	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092024		

CN W732	6336	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016092024		
CN W733	6344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092108		
CN W733	6352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092116		
CN W733	6360	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092124		
CN W732	6360	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016092124		
CN W733	6368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092208		
CN W733	6376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092216		
CN W733	6384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092224		
CN W732	6384	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016092224		
CN W733	6392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092308		
CN W733	6400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092316		
CN W733	6408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092324		
CN W732	6408	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016092324		
CN W471	6416	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16092408		

More Than 999 Warning Messages Found. See ERRORFIL Output for the Remainder.

```

** Lakes Environmental AERMOD MPI
**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 3/13/2026
** File: C:\Users\apoll\OneDrive - Dudek\Desktop\HARP2\HARP\Prairie Song\Prairie
Song Plume Study - LSBT 2\Prairie Song Plume Study.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\Prairie Song Plume Study
  TITLETWO Prairie Song BESS Plume Study
  MODELOPT DFAULT CONC
  AVERTIME 1 8 24
  POLLUTID ALL
  RUNORNOT RUN
  DEBUGOPT MODEL "Prairie Song Plume Study_MODEL.dbg"
  ERRORFIL "Prairie Song Plume Study.err"
CO FINISHED
**
*****
** AERMOD Source Pathway
*****
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
  LOCATION BLINE1      BUOYLINE    394880.529  3816417.742  394885.307
3816417.742      926.310
** Source Parameters **
  SRCPARAM BLINE1      1.0      2.900
  BLPINPUT      6.058      2.900      2.400      2.400      3.000      111.530
  BLPGROUP ALL
  SRCGROUP ALL
SO FINISHED
**
*****
** AERMOD Receptor Pathway
*****

```

```

**
**
RE STARTING
  INCLUDED "Prairie Song Plume Study.rou"
RE FINISHED
**
*****
** AERMOD Meteorology Pathway
*****
**
**
ME STARTING
  SURFFILE "Met Data\Palmdale KPMD_723820_23182\col16_outside_0_to_2.7_set_999.sfc"
  PROFFILE "Met Data\Palmdale KPMD_723820_23182\col8_outside_0_to_2.7_set_999.pfl"
  SURFDATA 23182 2016
  UAIRDATA 3190 2016
  PROFBASE 769.2 METERS
ME FINISHED
**
*****
** AERMOD Output Pathway
*****
**
**
OU STARTING
  RECTABLE ALLAVE 1ST
  RECTABLE 1 1ST
  RECTABLE 8 1ST
  RECTABLE 24 1ST
** Auto-Generated Plotfiles
  PLOTFILE 1 ALL 1ST "PRAIRIE SONG PLUME STUDY.AD\01H1GALL.PLT" 31
  PLOTFILE 8 ALL 1ST "PRAIRIE SONG PLUME STUDY.AD\08H1GALL.PLT" 32
  PLOTFILE 24 ALL 1ST "PRAIRIE SONG PLUME STUDY.AD\24H1GALL.PLT" 33
  SUMMFILE "Prairie Song Plume Study.sum"
OU FINISHED

```

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

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

A Total of	0 Fatal Error Message(s)
A Total of	3 Warning Message(s)
A Total of	0 Informational Message(s)

```

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

```

```

***** WARNING MESSAGES *****
RE W476      11      BLRECEP: # receptors within BL source (BLPGROUP)
0 (ALL      )
ME W186      24      MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187      24      MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

```

```

*****
*** SETUP Finishes Successfully ***
*****

```

```

^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 03/13/26
*** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
*** 08:49:50

```

```

PAGE 1
*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

```

```

*** 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 RURAL Dispersion Only.
- * 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: ALL

**Model Calculates 3 Short Term Average(s) of: 1-HR 8-HR 24-HR

**This Run Includes: 1 Source(s); 1 Source Group(s); and 182 Receptor(s)

with: 0 POINT(s), including

and: 0 POINTCAP(s) and 0 POINTHOR(s)
 and: 0 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: 1 BUOYANT LINE source(s) with a total of 1 line(s)
 and: 0 SWPOINT source(s)

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

**The AERMET Input Meteorological Data Version Date: 21112

**Output Options Selected:

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) = 769.20 ; 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 = 3.5 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Debug Options Selected: DEBUG

**Detailed Error/Message File: Prairie Song Plume Study.err

**File for Summary of Results: Prairie Song Plume Study.sum

^ *** AERMOD - VERSION 24142 *** *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 03/13/26
 *** AERMET - VERSION 21112 *** *** Prairie Song BESS Plume Study
 *** 08:49:50

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** BUOYANT LINE SOURCE DATA ***

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

BLINE1 2.90	0 NO	0.10000E+01	394880.5	3816417.7	394885.3	3816417.7	926.3

BL GRP	AVG BLDG LENGTH (METERS)	AVG BLDG HEIGHT (METERS)	AVG BLDG WIDTH (METERS)	AVG LINE WIDTH (METERS)	AVG SEPARATION BETWEEN LINES (METERS)	AVG BUOYANCY PARAMETER (METER**4/SEC**3)

ALL	6.1	2.9	2.4	2.4	3.0	111.5

*** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume Study
 03/13/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 08:49:50

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

ALL BLINE1 ,
 *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume Study
 03/13/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 08:49:50

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(394887.4, 3816425.3, 926.8, 1439.5, 0.0);	(394894.3,
3816432.4, 927.2, 1439.5, 0.0);	
(394942.3, 3816484.9, 930.5, 1439.5, 0.0);	(394422.1,
3816355.7, 908.5, 1439.5, 0.0);	
(394431.5, 3816074.0, 905.1, 1439.5, 0.0);	(394505.9,
3816102.4, 907.9, 1439.5, 0.0);	
(394845.9, 3816316.9, 921.6, 1439.5, 0.0);	(394852.0,
3816171.6, 911.4, 1439.5, 0.0);	
(394938.5, 3816190.8, 911.8, 1439.5, 0.0);	(395146.9,
3816228.0, 916.8, 1353.8, 0.0);	
(395229.3, 3816259.6, 917.2, 1353.8, 0.0);	(395297.2,
3816294.9, 917.4, 1353.8, 0.0);	
(395477.2, 3816464.8, 924.4, 1353.8, 0.0);	(395717.9,
3816659.6, 932.6, 1606.9, 0.0);	
(395767.2, 3816761.3, 942.2, 1353.8, 0.0);	(395838.9,
3816885.8, 942.9, 1353.8, 0.0);	
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3817016.0, 952.6, 1353.8, 0.0);	
(395897.4, 3816995.2, 959.7, 1353.8, 0.0);	(395671.0,
3816874.5, 948.5, 1439.5, 0.0);	
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3816805.5, 944.9, 1439.5, 0.0);	
(395062.3, 3816461.6, 928.8, 1439.5, 0.0);	(394631.5,
3816455.7, 918.2, 1439.5, 0.0);	
(394629.6, 3816359.4, 915.5, 1439.5, 0.0);	(394422.9,
3816332.2, 908.2, 1439.5, 0.0);	
(394423.7, 3816308.7, 908.1, 1439.5, 0.0);	(394424.5,
3816285.2, 908.1, 1439.5, 0.0);	
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3816238.3, 908.0, 1439.5, 0.0);	
(394426.8, 3816214.8, 907.9, 1439.5, 0.0);	(394427.6,
3816191.4, 907.8, 1439.5, 0.0);	
(394428.4, 3816167.9, 907.7, 1439.5, 0.0);	(394429.2,
3816144.4, 907.4, 1439.5, 0.0);	
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3816097.5, 906.4, 1439.5, 0.0);	
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3816115.0, 908.8, 1439.5, 0.0);	
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3816165.5, 911.9, 1439.5, 0.0);		
(394625.9, 3816178.1, 912.6, 1439.5,	0.0);	(394645.9,
3816190.7, 913.3, 1439.5, 0.0);		
(394665.9, 3816203.3, 914.1, 1439.5,	0.0);	(394685.9,
3816215.9, 914.8, 1439.5, 0.0);		
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3816241.2, 916.4, 1439.5, 0.0);		
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3816266.4, 918.1, 1439.5, 0.0);		
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(394825.9, 3816304.2, 920.6, 1439.5,	0.0);	(394846.9,
3816292.6, 920.8, 1439.5, 0.0);		
(394847.9, 3816268.4, 919.9, 1439.5,	0.0);	(394849.0,
3816244.2, 919.2, 1439.5, 0.0);		
(394850.0, 3816220.0, 917.4, 1439.5,	0.0);	(394851.0,
3816195.8, 914.7, 1439.5, 0.0);		
(394873.6, 3816176.4, 911.8, 1439.5,	0.0);	(394895.3,
3816181.2, 911.7, 1439.5, 0.0);		
(394916.9, 3816186.0, 911.4, 1439.5,	0.0);	(394961.7,
3816194.9, 912.5, 1439.5, 0.0);		
(394984.8, 3816199.0, 913.2, 1439.5,	0.0);	(395008.0,
3816203.2, 913.8, 1439.5, 0.0);		
(395031.1, 3816207.3, 915.1, 1439.5,	0.0);	(395054.3,
3816211.4, 917.6, 1439.5, 0.0);		
(395077.5, 3816215.6, 919.6, 1353.8,	0.0);	(395100.6,
3816219.7, 918.5, 1353.8, 0.0);		
(395123.8, 3816223.9, 917.0, 1426.7,	0.0);	(395167.5,
3816235.9, 916.9, 1353.8, 0.0);		
(395188.1, 3816243.8, 917.0, 1353.8,	0.0);	(395208.7,
3816251.7, 917.3, 1353.8, 0.0);		
(395246.2, 3816268.4, 917.6, 1353.8,	0.0);	(395263.2,
3816277.2, 918.0, 1353.8, 0.0);		
(395280.2, 3816286.1, 918.0, 1353.8,	0.0);	(395315.2,
3816311.9, 918.4, 1353.8, 0.0);		
(395333.2, 3816328.9, 918.6, 1353.8,	0.0);	(395351.2,
3816345.9, 919.7, 1353.8, 0.0);		
(395369.2, 3816362.9, 920.4, 1353.8,	0.0);	(395387.2,
3816379.8, 921.4, 1353.8, 0.0);		
(395405.2, 3816396.8, 921.7, 1353.8,	0.0);	(395423.2,
3816413.8, 922.4, 1353.8, 0.0);		
(395441.2, 3816430.8, 923.1, 1353.8,	0.0);	(395459.2,
3816447.8, 923.4, 1426.7, 0.0);		
(395495.8, 3816479.8, 924.7, 1426.7,	0.0);	(395514.3,
3816494.8, 925.4, 1353.8, 0.0);		
(395532.8, 3816509.8, 926.0, 1353.8,	0.0);	(395551.3,
3816524.8, 926.8, 1353.8, 0.0);		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(395569.8, 3816539.8, 927.3, 1353.8, 0.0);	(395588.3,
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(395643.8, 3816599.7, 929.8, 1606.1, 0.0);	(395662.4,
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(395680.9, 3816629.7, 931.4, 1606.1, 0.0);	(395699.4,
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(395727.8, 3816680.0, 935.3, 1353.8, 0.0);	(395737.6,
3816700.3, 937.6, 1353.8, 0.0);	
(395747.5, 3816720.6, 939.2, 1353.8, 0.0);	(395757.4,
3816740.9, 941.1, 1353.8, 0.0);	
(395779.2, 3816782.0, 943.1, 1353.8, 0.0);	(395791.1,
3816802.8, 943.7, 1353.8, 0.0);	
(395803.1, 3816823.5, 943.5, 1353.8, 0.0);	(395815.0,
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(395827.0, 3816865.0, 942.4, 1353.8, 0.0);	(395856.4,
3816899.5, 942.1, 1439.5, 0.0);	
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3816981.5, 946.9, 1353.8, 0.0);	
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3816885.4, 948.9, 1439.5, 0.0);	
(395648.2, 3816865.2, 948.0, 1439.5, 0.0);	(395615.3,
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(395431.4, 3816699.7, 940.3, 1439.5,	0.0);	(395410.9,
3816686.4, 939.9, 1439.5, 0.0);		
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3816660.0, 938.8, 1439.5, 0.0);		
(395349.4, 3816646.8, 938.5, 1439.5,	0.0);	(395328.9,
3816633.5, 937.8, 1439.5, 0.0);		
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3816607.1, 936.6, 1439.5, 0.0);		
(395267.3, 3816593.8, 936.6, 1439.5,	0.0);	(395246.8,
3816580.6, 936.6, 1439.5, 0.0);		
(395226.3, 3816567.4, 935.0, 1439.5,	0.0);	(395205.8,
3816554.1, 934.1, 1439.5, 0.0);		
(395185.3, 3816540.9, 932.4, 1439.5,	0.0);	(395164.8,
3816527.7, 931.8, 1439.5, 0.0);		
(395144.3, 3816514.5, 931.1, 1439.5,	0.0);	(395123.8,
3816501.2, 930.6, 1439.5, 0.0);		
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(394846.9, 3816458.6, 926.8, 1439.5,	0.0);	(394823.0,
3816458.3, 926.1, 1439.5, 0.0);		
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3816457.6, 924.5, 1439.5, 0.0);		
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3816457.0, 922.0, 1439.5, 0.0);		
(394703.3, 3816456.6, 921.0, 1439.5,	0.0);	(394679.4,
3816456.3, 920.2, 1439.5, 0.0);		
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3816383.5, 916.0, 1439.5, 0.0);		
(394606.6, 3816359.0, 914.6, 1439.5,	0.0);	(394583.5,
3816358.6, 913.7, 1439.5, 0.0);		
(394560.5, 3816358.2, 912.9, 1439.5,	0.0);	(394537.4,
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3816356.9, 910.6, 1439.5, 0.0);		

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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               *** 03/13/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                                *** 08:49:50

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)
```

```
( 394468.2, 3816356.5, 909.9, 1439.5, 0.0); ( 394445.2,
3816356.1, 909.2, 1439.5, 0.0);
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*** AERMOD - VERSION 24142 ***      *** C:\Lakes\AERMOD View\Prairie Song Plume
Study                               *** 03/13/26
*** AERMET - VERSION 21112 ***      *** Prairie Song BESS Plume Study
***                               *** 08:49:50

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*** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*  BUOYLINE
```

*** 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)

10.80, 1.54, 3.09, 5.14, 8.23,
 ^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 03/13/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 08:49:50

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL

DATA ***

Surface file: Met Data\Palmdale
 KPMD_723820_23182\col16_outside_0_to_2.7_set_999.sfc Met Version: 21112
 Profile file: Met Data\Palmdale
 KPMD_723820_23182\col8_outside_0_to_2.7_set_999.pfl
 Surface format: FREE

Profile format: FREE

Surface station no.: 23182 Upper air station no.: 3190
 Name: UNKNOWN Name: UNKNOWN
 Year: 2016 Year: 2016

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							
16	01	01	1	01	-7.9	0.120	-9.000	-9.000	-999.	100.	18.2	0.04	2.10	
1.00	1.86	306.			10.0	269.9	2.0							
16	01	01	1	02	-8.5	0.125	-9.000	-9.000	-999.	106.	19.0	0.04	2.10	
1.00	1.93	320.			10.0	270.4	2.0							
16	01	01	1	03	-6.0	0.104	-9.000	-9.000	-999.	81.	15.6	0.04	2.10	
1.00	1.64	342.			10.0	269.2	2.0							
16	01	01	1	04	-14.7	0.166	-9.000	-9.000	-999.	162.	30.2	0.04	2.10	
1.00	2.52	348.			10.0	269.2	2.0							
16	01	01	1	05	-5.6	0.103	-9.000	-9.000	-999.	81.	16.3	0.07	2.10	
1.00	1.43	291.			10.0	268.1	2.0							
16	01	01	1	06	-8.7	0.130	-9.000	-9.000	-999.	112.	20.8	0.08	2.10	
1.00	1.74	212.			10.0	265.9	2.0							
16	01	01	1	07	-4.6	0.094	-9.000	-9.000	-999.	69.	14.9	0.08	2.10	
1.00	1.26	237.			10.0	265.4	2.0							
16	01	01	1	08	-6.4	0.116	-9.000	-9.000	-999.	95.	20.2	0.07	2.10	
0.58	1.59	280.			10.0	268.1	2.0							
16	01	01	1	09	23.8	0.190	0.350	0.006	60.	198.	-23.8	0.04	2.10	
0.35	2.32	314.			10.0	272.5	2.0							

16	01	01	1	10	86.5	0.191	0.897	0.005	278.	201.	-6.7	0.04	2.10
0.27	2.06	316.	10.0	274.2	2.0								
16	01	01	1	11	130.5	0.179	1.276	0.005	529.	182.	-3.7	0.04	2.10
0.24	1.79	355.	10.0	276.4	2.0								
16	01	01	1	12	152.4	0.236	1.449	0.005	663.	275.	-7.2	0.04	2.10
0.23	2.59	3.	10.0	278.1	2.0								
16	01	01	1	13	151.1	0.249	1.731	0.005	1140.	299.	-8.5	0.04	2.10
0.24	999.00	22.	10.0	279.9	2.0								
16	01	01	1	14	126.6	0.243	1.735	0.011	1371.	288.	-9.4	0.05	2.10
0.25	2.59	38.	10.0	280.4	2.0								
16	01	01	1	15	79.8	0.204	1.509	0.012	1429.	221.	-8.7	0.05	2.10
0.28	2.15	49.	10.0	280.4	2.0								
16	01	01	1	16	15.5	0.185	0.876	0.013	1440.	191.	-33.8	0.05	2.10
0.37	2.22	42.	10.0	280.4	2.0								
16	01	01	1	17	-17.9	0.208	-9.000	-9.000	-999.	227.	47.4	0.04	2.10
0.64	999.00	22.	10.0	278.8	2.0								
16	01	01	1	18	-15.1	0.170	-9.000	-9.000	-999.	168.	31.6	0.04	2.10
1.00	2.57	352.	10.0	278.1	2.0								
16	01	01	1	19	-6.9	0.113	-9.000	-9.000	-999.	92.	17.3	0.04	2.10
1.00	1.77	336.	10.0	277.0	2.0								
16	01	01	1	20	-12.3	0.156	-9.000	-9.000	-999.	148.	26.8	0.07	2.10
1.00	2.10	284.	10.0	275.9	2.0								
16	01	01	1	21	-14.5	0.170	-9.000	-9.000	-999.	168.	31.7	0.07	2.10
1.00	2.27	288.	10.0	275.4	2.0								
16	01	01	1	22	-13.8	0.162	-9.000	-9.000	-999.	156.	28.8	0.04	2.10
1.00	2.45	322.	10.0	275.9	2.0								
16	01	01	1	23	-19.3	0.203	-9.000	-9.000	-999.	220.	45.5	0.07	2.10
1.00	2.69	296.	10.0	274.2	2.0								
16	01	01	1	24	-9.4	0.132	-9.000	-9.000	-999.	116.	20.4	0.04	2.10
1.00	2.03	320.	10.0	275.4	2.0								

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
16	01	01	01	10.0	1	306.	1.86	269.9	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

^ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
 Study *** 03/13/26
 *** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
 *** 08:49:50

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394887.41	3816425.27	14171.75043	(18011620)	394894.33
3816432.43	6493.89195	(16111323)		
394942.29	3816484.92	134.29228	(18102321)	394422.12
3816355.67	8.99420	(17031409)		
394431.55	3816074.00	13.93057	(17082808)	394505.88
3816102.42	12.25976	(17082808)		
394845.91	3816316.86	51.84804	(19112610)	394851.99
3816171.62	16.40884	(17091614)		
394938.55	3816190.78	17.38933	(19102311)	395146.90
3816227.99	13.57501	(17092211)		
395229.26	3816259.58	10.77208	(17080610)	395297.19
3816294.88	10.11863	(19112209)		
395477.24	3816464.82	13.63556	(20101709)	395717.89
3816659.64	12.49316	(18122609)		
395767.24	3816761.28	23.87397	(16012722)	395838.93
3816885.79	29.75054	(17040903)		
395978.53	3816995.21	44.34342	(18020705)	395965.33
3817015.97	73.74057	(17010604)		
395897.41	3816995.21	120.61815	(19122820)	395671.02
3816874.47	39.72056	(17011421)		
395625.29	3816855.97	36.45748	(19101824)	395595.43
3816805.48	27.36207	(20011003)		
395062.29	3816461.56	24.99767	(17060510)	394631.53
3816455.66	13.71822	(16091614)		
394629.64	3816359.44	13.72705	(17051915)	394422.91
3816332.20	9.70626	(17031409)		
394423.69	3816308.73	9.97131	(17031409)	394424.48
3816285.25	9.77083	(17031409)		
394425.26	3816261.78	9.15294	(17031409)	394426.05
3816238.31	8.21227	(17031409)		
394426.83	3816214.84	9.56101	(17122410)	394427.62
3816191.36	10.65526	(17122410)		
394428.41	3816167.89	11.34256	(17122410)	394429.19
3816144.42	11.77148	(17082808)		
394429.98	3816120.95	12.91832	(17082808)	394430.76
3816097.47	13.64018	(17082808)		
394450.13	3816081.11	13.91214	(17082808)	394468.71
3816088.21	13.66456	(17082808)		
394487.30	3816095.32	13.12878	(17082808)	394525.88
3816115.03	11.07955	(17082808)		
394545.88	3816127.65	9.73520	(17082808)	394565.89

3816140.26	9.35078	(17090810)		
394585.89	3816152.88	10.13545	(20101114)	394605.89
3816165.49	10.97689	(20101114)		
394625.89	3816178.10	11.92697	(20101114)	394645.89
3816190.72	12.96783	(19020713)		
394665.89	3816203.33	14.15597	(19020713)	394685.90
3816215.95	15.34058	(17060216)		
394705.90	3816228.56	17.00754	(17060216)	394725.90
3816241.18	18.74490	(17060216)		
394745.90	3816253.79	20.99778	(18070612)	394765.90
3816266.40	23.86174	(18070612)		
394785.90	3816279.02	27.91011	(18061212)	394805.91
3816291.63	33.83772	(18040311)		
394825.91	3816304.25	40.79636	(17030711)	394846.92
3816292.65	40.63345	(17032809)		
394847.94	3816268.45	32.33361	(17081713)	394848.95
3816244.24	27.07177	(17081713)		
394849.96	3816220.03	22.84125	(17091614)	394850.98
3816195.83	19.32272	(17091614)		
394873.63	3816176.41	16.86653	(20020115)	394895.27
3816181.20	17.11305	(16092810)		
394916.91	3816185.99	17.04836	(18072315)	394961.70
3816194.91	17.54725	(17021114)		
394984.85	3816199.05	17.24529	(19050212)	395008.00
3816203.18	17.25257	(20102013)		
395031.15	3816207.32	16.79864	(20082309)	395054.30
3816211.45	16.81182	(16080613)		
395077.45	3816215.59	16.64351	(18041509)	395100.60
3816219.72	15.49160	(20041111)		
395123.75	3816223.86	14.27262	(17070510)	395167.49
3816235.89	12.82169	(17092212)		
395188.08	3816243.79	12.13787	(20012012)	395208.67
3816251.68	11.48342	(16060113)		
395246.24	3816268.41	10.38670	(18061809)	395263.23
3816277.23	9.90275	(20082011)		
395280.21	3816286.06	9.81298	(19112209)	395315.20
3816311.87	9.48288	(19112209)		
395333.20	3816328.87	9.53928	(16031608)	395351.21

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

		** CONC OF ALL		IN MICROGRAMS/M**3	
**					
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)			
395369.21	3816362.86	11.57585	(16031608)		395387.21
3816379.85	12.04027 (17021309)				
395405.22	3816396.84	12.38848	(17021309)		395423.23
3816413.84	12.25386 (17021309)				
395441.23	3816430.83	12.06779	(20101709)		395459.24
3816447.83	13.07203 (20101709)				
395495.75	3816479.81	13.81543	(20101709)		395514.26
3816494.79	13.69861 (20101709)				
395532.77	3816509.78	13.35718	(20101709)		395551.29
3816524.76	13.24078 (16012210)				
395569.80	3816539.75	13.00994	(16012210)		395588.31
3816554.74	12.68101 (16012210)				
395606.82	3816569.72	12.28743	(16012210)		395625.33
3816584.71	12.13170 (19113009)				
395643.84	3816599.70	12.61573	(19113009)		395662.36
3816614.68	12.89462 (19113009)				
395680.87	3816629.67	12.89321	(19113009)		395699.38
3816644.65	12.71022 (19113009)				
395727.76	3816679.97	13.40629	(18122609)		395737.63
3816700.30	15.03870 (19021123)				
395747.50	3816720.62	17.91064	(19021123)		395757.37
3816740.95	21.16079 (16012722)				
395779.19	3816782.03	25.86864	(18021505)		395791.14
3816802.78	27.75190 (20120506)				
395803.08	3816823.54	29.44842	(20120506)		395815.03
3816844.29	27.53107 (20120506)				
395826.98	3816865.04	28.07960	(17040903)		395856.38
3816899.47	28.49482 (17040903)				
395873.83	3816913.15	31.48068	(16111704)		395891.28
3816926.82	34.44286 (16111704)				
395908.73	3816940.50	37.56317	(18020705)		395926.18
3816954.18	47.60372 (18020705)				
395943.63	3816967.86	47.74649	(18020705)		395961.08
3816981.53	43.73520 (18020705)				
395942.69	3817009.05	86.30750	(17010604)		395920.05
3817002.13	107.27356 (17010604)				
395876.83	3816984.23	112.01874	(19122820)		395856.25
3816973.26	101.02015 (19122820)				
395835.67	3816962.28	94.21036	(19122820)		395815.09

3816951.30	88.07751	(19122820)		
395794.51	3816940.33	83.45299	(19122820)	395773.92
3816929.35	74.56378	(19122820)		
395753.34	3816918.38	64.75340	(19122820)	395732.76
3816907.40	55.98075	(19122820)		
395712.18	3816896.42	48.71495	(19122820)	395691.60
3816885.45	42.52612	(19122820)		
395648.16	3816865.22	37.70167	(17011421)	395615.34
3816839.14	33.93724	(17011421)		
395605.38	3816822.31	30.44768	(20011003)	395574.92
3816792.25	24.40073	(20011003)		
395554.42	3816779.02	21.58961	(16032623)	395533.91
3816765.80	19.29209	(16032623)		
395513.41	3816752.57	17.09290	(16032623)	395492.90
3816739.34	14.65112	(16032623)		
395472.40	3816726.11	13.18398	(20032208)	395451.89
3816712.89	13.40388	(20082307)		
395431.39	3816699.66	13.62792	(20082307)	395410.88
3816686.43	13.70888	(20082307)		
395390.38	3816673.20	13.56230	(20082307)	395369.87
3816659.98	13.09653	(20082307)		
395349.37	3816646.75	12.67255	(19062410)	395328.86
3816633.52	12.55928	(19062410)		
395308.35	3816620.29	12.32799	(19062410)	395287.85
3816607.06	12.48134	(19062410)		
395267.34	3816593.84	13.30394	(19062410)	395246.84
3816580.61	14.12782	(19062410)		
395226.33	3816567.38	14.57202	(19062410)	395205.83
3816554.15	15.34634	(19062410)		
395185.32	3816540.93	15.75559	(19062410)	395164.82
3816527.70	16.61416	(16072808)		
395144.31	3816514.47	17.76744	(17070311)	395123.81
3816501.24	19.47388	(17033112)		
395103.30	3816488.02	21.27125	(17033112)	395082.80
3816474.79	23.31279	(17060510)		
395038.36	3816461.23	29.62226	(17060510)	395014.43
3816460.90	36.06928	(17070311)		
394990.50	3816460.58	51.09213	(19062410)	394966.57
3816460.25	82.36349	(19042509)		
394942.63	3816459.92	177.67559	(18072007)	394918.70
3816459.59	691.13679	(18102321)		
▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume				
Study	***	03/13/26		
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study				
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394894.77	3816459.27	1359.38619	(16040506)	394870.84
3816458.94	933.97617	(20091622)		
394846.91	3816458.61	275.71129	(19101908)	394822.98
3816458.28	117.97994	(19122309)		
394799.05	3816457.95	51.11884	(19082408)	394775.12
3816457.63	35.62350	(16090812)		
394751.19	3816457.30	28.02526	(16090812)	394727.25
3816456.97	21.94746	(16090812)		
394703.32	3816456.64	18.38973	(16091614)	394679.39
3816456.32	16.82058	(16091614)		
394655.46	3816455.99	15.22581	(16091614)	394631.06
3816431.61	12.57648	(17082814)		
394630.59	3816407.55	12.61440	(16061915)	394630.11
3816383.50	13.34604	(16050112)		
394606.58	3816359.02	12.66488	(17051915)	394583.52
3816358.60	11.79797	(18100511)		
394560.47	3816358.18	11.22341	(16050112)	394537.41
3816357.76	10.56331	(16050112)		
394514.35	3816357.35	9.88463	(16050112)	394491.29
3816356.93	9.25030	(16050112)		
394468.24	3816356.51	8.70594	(18042012)	394445.18
3816356.09	8.15505	(18042012)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 03/13/26
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
*** 08:49:50

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL

INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394887.41	3816425.27	10173.38555m	(18020408)	394894.33
3816432.43	2613.83261m	(16021608)		
394942.29	3816484.92	33.15617m	(16111324)	394422.12
3816355.67	2.67177m	(16083016)		
394431.55	3816074.00	4.35460m	(18091416)	394505.88
3816102.42	4.52681m	(18091416)		
394845.91	3816316.86	22.18649m	(18110616)	394851.99
3816171.62	8.76080m	(20021916)		
394938.55	3816190.78	10.04934m	(17070716)	395146.90
3816227.99	8.12993m	(20050516)		
395229.26	3816259.58	5.93495m	(20033116)	395297.19
3816294.88	4.51509m	(20033116)		
395477.24	3816464.82	5.20411m	(16030816)	395717.89
3816659.64	3.07890m	(19113016)		
395767.24	3816761.28	6.03444m	(19021124)	395838.93
3816885.79	9.02405m	(18030808)		
395978.53	3816995.21	11.85171	(16010308)	395965.33
3817015.97	19.15054	(16010308)		
395897.41	3816995.21	31.39954m	(18101608)	395671.02
3816874.47	12.30831m	(18101608)		
395625.29	3816855.97	10.34684m	(18101608)	395595.43
3816805.48	7.67432m	(19050208)		
395062.29	3816461.56	10.80823m	(17033116)	394631.53
3816455.66	3.35350m	(16091616)		
394629.64	3816359.44	4.93259m	(16061916)	394422.91
3816332.20	2.86217m	(20090416)		
394423.69	3816308.73	3.21446m	(20090416)	394424.48
3816285.25	3.45651m	(20090416)		
394425.26	3816261.78	3.55637m	(20090416)	394426.05
3816238.31	3.72633m	(18010516)		
394426.83	3816214.84	4.02675m	(18010516)	394427.62
3816191.36	4.21154m	(18010516)		
394428.41	3816167.89	4.42413m	(18091416)	394429.19
3816144.42	4.62096m	(18091416)		
394429.98	3816120.95	4.66508m	(18091416)	394430.76
3816097.47	4.57009m	(18091416)		
394450.13	3816081.11	4.48770m	(18091416)	394468.71
3816088.21	4.57518m	(18091416)		
394487.30	3816095.32	4.59251m	(18091416)	394525.88
3816115.03	4.45112m	(18091416)		
394545.88	3816127.65	4.57910m	(17030816)	394565.89
3816140.26	4.98465m	(17030816)		
394585.89	3816152.88	5.40087m	(17030816)	394605.89

3816165.49	5.86431m (17030816)	
394625.89	3816178.10	6.41157m (17030816) 394645.89
3816190.72	6.99855m (17030816)	
394665.89	3816203.33	7.60082m (17030816) 394685.90
3816215.95	8.19172m (17030816)	
394705.90	3816228.56	8.99306m (17030816) 394725.90
3816241.18	9.81107m (17030816)	
394745.90	3816253.79	10.79490m (17030816) 394765.90
3816266.40	11.67654m (17030816)	
394785.90	3816279.02	12.81166m (17030816) 394805.91
3816291.63	14.28438m (18110616)	
394825.91	3816304.25	18.57411m (18110616) 394846.92
3816292.65	19.77666m (20021916)	
394847.94	3816268.45	16.93203m (20021916) 394848.95
3816244.24	14.35850m (20021916)	
394849.96	3816220.03	12.13568m (20021916) 394850.98
3816195.83	10.29721m (20021916)	
394873.63	3816176.41	8.03347m (20021916) 394895.27
3816181.20	7.74161m (18090516)	
394916.91	3816185.99	9.11488m (17070716) 394961.70
3816194.91	9.89464m (17070716)	
394984.85	3816199.05	9.20319m (20042516) 395008.00
3816203.18	9.24491m (20042516)	
395031.15	3816207.32	8.72490m (20042516) 395054.30
3816211.45	7.94102m (20042516)	
395077.45	3816215.59	8.23521m (20050516) 395100.60
3816219.72	8.61802m (20050516)	
395123.75	3816223.86	8.51020m (20050516) 395167.49
3816235.89	7.50785m (20050516)	
395188.08	3816243.79	6.63580m (20050516) 395208.67
3816251.68	6.21849m (20033116)	
395246.24	3816268.41	5.64055m (20033116) 395263.23
3816277.23	5.32214m (20033116)	
395280.21	3816286.06	4.94323m (20033116) 395315.20
3816311.87	3.92082m (20033116)	
395333.20	3816328.87	3.56313m (16030816) 395351.21
3816345.86	3.89605m (16030816)	

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
395369.21	3816362.86	4.21951m	(16030816)	395387.21
3816379.85	4.55458m	(16030816)		
395405.22	3816396.84	4.83168m	(16030816)	395423.23
3816413.84	5.05332m	(16030816)		
395441.23	3816430.83	5.18995m	(16030816)	395459.24
3816447.83	5.23174m	(16030816)		
395495.75	3816479.81	5.07424m	(16030816)	395514.26
3816494.79	4.90208m	(16030816)		
395532.77	3816509.78	4.69065m	(16030816)	395551.29
3816524.76	4.45317m	(16030816)		
395569.80	3816539.75	4.19360m	(16030816)	395588.31
3816554.74	3.92311m	(16030816)		
395606.82	3816569.72	3.65297m	(16030816)	395625.33
3816584.71	3.41779m	(19113016)		
395643.84	3816599.70	3.43173m	(19113016)	395662.36
3816614.68	3.40685m	(19113016)		
395680.87	3816629.67	3.32911m	(19113016)	395699.38
3816644.65	3.22040m	(19113016)		
395727.76	3816679.97	3.06735m	(17120108)	395737.63
3816700.30	3.37993m	(17120108)		
395747.50	3816720.62	4.26434m	(19021124)	395757.37
3816740.95	5.40672m	(19021124)		
395779.19	3816782.03	6.30271m	(19021124)	395791.14
3816802.78	6.34240m	(20010108)		
395803.08	3816823.54	7.43929m	(20010108)	395815.03
3816844.29	7.56681m	(18030808)		
395826.98	3816865.04	8.35547m	(18030808)	395856.38
3816899.47	8.72774m	(18030808)		
395873.83	3816913.15	9.76672m	(18030808)	395891.28
3816926.82	10.65670m	(18030808)		
395908.73	3816940.50	11.63203m	(18030808)	395926.18
3816954.18	13.28436	(16010308)		
395943.63	3816967.86	13.07491	(16010308)	395961.08
3816981.53	11.72508	(16010308)		
395942.69	3817009.05	22.40916m	(18101608)	395920.05
3817002.13	28.30771m	(18101608)		
395876.83	3816984.23	29.34282m	(18101608)	395856.25
3816973.26	26.74744m	(18101608)		
395835.67	3816962.28	25.15498m	(18101608)	395815.09
3816951.30	23.73374m	(18101608)		
395794.51	3816940.33	22.67422m	(18101608)	395773.92

3816929.35	20.62771m (18101608)		
395753.34	3816918.38	18.36541m (18101608)	395732.76
3816907.40	16.33717m (18101608)		
395712.18	3816896.42	14.65161m (18101608)	395691.60
3816885.45	13.18776m (18101608)		
395648.16	3816865.22	11.33037m (18101608)	395615.34
3816839.14	9.85695m (19050208)		
395605.38	3816822.31	8.94815m (19050208)	395574.92
3816792.25	6.72102m (19050208)		
395554.42	3816779.02	5.79828m (19050208)	395533.91
3816765.80	4.97431m (19050208)		
395513.41	3816752.57	4.22105m (19050208)	395492.90
3816739.34	3.45363m (18030808)		
395472.40	3816726.11	3.06909m (18050908)	395451.89
3816712.89	3.12911m (19050816)		
395431.39	3816699.66	3.33040m (19050816)	395410.88
3816686.43	3.53512m (19050816)		
395390.38	3816673.20	3.73738m (19050816)	395369.87
3816659.98	3.93137m (19050816)		
395349.37	3816646.75	4.11293m (19050816)	395328.86
3816633.52	4.24201m (19050816)		
395308.35	3816620.29	4.34520m (19050816)	395287.85
3816607.06	4.58983m (19050816)		
395267.34	3816593.84	4.97495m (19050816)	395246.84
3816580.61	5.37562m (19050816)		
395226.33	3816567.38	5.70677m (19050816)	395205.83
3816554.15	6.14087m (19050816)		
395185.32	3816540.93	6.46695m (19050816)	395164.82
3816527.70	6.87106m (19050816)		
395144.31	3816514.47	7.26224m (19050816)	395123.81
3816501.24	7.73554m (19050816)		
395103.30	3816488.02	8.74911m (17033116)	395082.80
3816474.79	9.82610m (17033116)		
395038.36	3816461.23	11.86893m (17033116)	395014.43
3816460.90	12.62443m (17033116)		
394990.50	3816460.58	14.02051m (19050816)	394966.57
3816460.25	16.51186m (19050816)		
394942.63	3816459.92	33.13258m (16070908)	394918.70

3816459.59 204.35622m (16111324)
 ▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC (YYMMDDHH)		
394894.77	3816459.27	366.96394m (16030108)	394870.84
3816458.94	215.49910m (20042808)		
394846.91	3816458.61	52.58871m (16123016)	394822.98
3816458.28	20.30273m (19082408)		
394799.05	3816457.95	9.30257m (17052216)	394775.12
3816457.63	7.01547m (17052216)		
394751.19	3816457.30	5.11765m (17052216)	394727.25
3816456.97	4.18059m (16091616)		
394703.32	3816456.64	3.89357m (16091616)	394679.39
3816456.32	3.74515m (16091616)		
394655.46	3816455.99	3.56116m (16091616)	394631.06
3816431.61	2.99466m (16091616)		
394630.59	3816407.55	3.11131m (16061916)	394630.11
3816383.50	4.02743m (16061916)		
394606.58	3816359.02	4.46274m (16061916)	394583.52
3816358.60	4.09489m (16061916)		
394560.47	3816358.18	3.78670m (16061916)	394537.41
3816357.76	3.48404m (16061916)		
394514.35	3816357.35	3.19451m (16061916)	394491.29
3816356.93	2.93758m (16061916)		
394468.24	3816356.51	2.83342m (16083016)	394445.18
3816356.09	2.75961m (16083016)		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)
394887.41	3816425.27	5116.12106m	(16111024)	394894.33
3816432.43	1524.56335m	(16111324)		
394942.29	3816484.92	17.86741m	(16111324)	394422.12
3816355.67	1.23110m	(16061924)		
394431.55	3816074.00	1.58925m	(19012724)	394505.88
3816102.42	1.50894m	(18091424)		
394845.91	3816316.86	8.61878m	(20021924)	394851.99
3816171.62	3.40698m	(20021924)		
394938.55	3816190.78	3.34978m	(17070724)	395146.90
3816227.99	2.70998m	(20050524)		
395229.26	3816259.58	1.97832m	(20033124)	395297.19
3816294.88	1.50503m	(20033124)		
395477.24	3816464.82	1.73470m	(16030824)	395717.89
3816659.64	1.02657m	(19113024)		
395767.24	3816761.28	2.33400m	(18011624)	395838.93
3816885.79	3.86615m	(16102724)		
395978.53	3816995.21	5.03762m	(16102724)	395965.33
3817015.97	7.13023m	(16010324)		
395897.41	3816995.21	11.01064m	(16010324)	395671.02
3816874.47	4.51292m	(19050224)		
395625.29	3816855.97	4.04522m	(19050224)	395595.43
3816805.48	2.92920m	(16102724)		
395062.29	3816461.56	3.60372m	(17033124)	394631.53
3816455.66	1.15021m	(16061924)		
394629.64	3816359.44	2.45576m	(16061924)	394422.91
3816332.20	1.36829m	(16061924)		
394423.69	3816308.73	1.51751m	(16061924)	394424.48
3816285.25	1.65738m	(16061924)		
394425.26	3816261.78	1.76763m	(16061924)	394426.05
3816238.31	1.84460m	(16061924)		
394426.83	3816214.84	1.87929m	(16061924)	394427.62
3816191.36	1.86736m	(16061924)		
394428.41	3816167.89	1.81067m	(16061924)	394429.19
3816144.42	1.71613m	(16061924)		
394429.98	3816120.95	1.59334m	(16061924)	394430.76
3816097.47	1.59329m	(19012724)		
394450.13	3816081.11	1.59200m	(19012724)	394468.71
3816088.21	1.57058m	(19012724)		
394487.30	3816095.32	1.53084m	(18091424)	394525.88
3816115.03	1.48371m	(18091424)		
394545.88	3816127.65	1.52637m	(17030824)	394565.89
3816140.26	1.66155m	(17030824)		
394585.89	3816152.88	1.80029m	(17030824)	394605.89
3816165.49	1.95477m	(17030824)		
394625.89	3816178.10	2.13719m	(17030824)	394645.89

3816190.72	2.33285m (17030824)		
394665.89	3816203.33	2.53361m (17030824)	394685.90
3816215.95	2.73057m (17030824)		
394705.90	3816228.56	2.99769m (17030824)	394725.90
3816241.18	3.27036m (17030824)		
394745.90	3816253.79	3.59830m (17030824)	394765.90
3816266.40	3.89218m (17030824)		
394785.90	3816279.02	4.27055m (17030824)	394805.91
3816291.63	5.23093m (18031924)		
394825.91	3816304.25	6.35027m (18031924)	394846.92
3816292.65	7.69092m (20021924)		
394847.94	3816268.45	6.58468m (20021924)	394848.95
3816244.24	5.58386m (20021924)		
394849.96	3816220.03	4.71943m (20021924)	394850.98
3816195.83	4.00447m (20021924)		
394873.63	3816176.41	3.12413m (20021924)	394895.27
3816181.20	2.84983m (17013024)		
394916.91	3816185.99	3.06504m (17013024)	394961.70
3816194.91	3.29821m (17070724)		
394984.85	3816199.05	3.06773m (20042524)	395008.00
3816203.18	3.08164m (20042524)		
395031.15	3816207.32	2.90830m (20042524)	395054.30
3816211.45	2.64702m (20042524)		
395077.45	3816215.59	2.74507m (20050524)	395100.60
3816219.72	2.87267m (20050524)		
395123.75	3816223.86	2.83673m (20050524)	395167.49
3816235.89	2.50262m (20050524)		
395188.08	3816243.79	2.21193m (20050524)	395208.67
3816251.68	2.07283m (20033124)		
395246.24	3816268.41	1.88018m (20033124)	395263.23
3816277.23	1.77405m (20033124)		
395280.21	3816286.06	1.64774m (20033124)	395315.20
3816311.87	1.39018m (20091024)		
395333.20	3816328.87	1.25411m (17092224)	395351.21
3816345.86	1.29868m (16030824)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
395369.21	3816362.86	1.40650m (16030824)	395387.21
3816379.85	1.51819m (16030824)		
395405.22	3816396.84	1.61056m (16030824)	395423.23
3816413.84	1.68444m (16030824)		
395441.23	3816430.83	1.72998m (16030824)	395459.24
3816447.83	1.74391m (16030824)		
395495.75	3816479.81	1.69141m (16030824)	395514.26
3816494.79	1.63403m (16030824)		
395532.77	3816509.78	1.56355m (16030824)	395551.29
3816524.76	1.48439m (16030824)		
395569.80	3816539.75	1.39787m (16030824)	395588.31
3816554.74	1.30770m (16030824)		
395606.82	3816569.72	1.21766m (16030824)	395625.33
3816584.71	1.14294m (19113024)		
395643.84	3816599.70	1.14658m (19113024)	395662.36
3816614.68	1.13749m (19113024)		
395680.87	3816629.67	1.11084m (19113024)	395699.38
3816644.65	1.07411m (19113024)		
395727.76	3816679.97	1.09066m (18011624)	395737.63
3816700.30	1.38586m (18011624)		
395747.50	3816720.62	1.66854m (18011624)	395757.37
3816740.95	2.01420m (18011624)		
395779.19	3816782.03	2.70512m (18011624)	395791.14
3816802.78	3.07437m (18011624)		
395803.08	3816823.54	3.32297m (18011624)	395815.03
3816844.29	3.33086m (18011624)		
395826.98	3816865.04	3.38492m (18011624)	395856.38
3816899.47	3.81450m (16102724)		
395873.83	3816913.15	4.33707m (16102724)	395891.28
3816926.82	4.78359m (16102724)		
395908.73	3816940.50	5.24541m (16102724)	395926.18
3816954.18	5.74480m (16102724)		
395943.63	3816967.86	5.56589m (16102724)	395961.08
3816981.53	5.14975m (16102724)		
395942.69	3817009.05	8.21907m (16010324)	395920.05
3817002.13	10.28150m (16010324)		
395876.83	3816984.23	9.96134m (16010324)	395856.25
3816973.26	8.91581m (18101624)		
395835.67	3816962.28	8.38499m (18101624)	395815.09
3816951.30	7.91125m (18101624)		
395794.51	3816940.33	7.55807m (18101624)	395773.92
3816929.35	6.87590m (18101624)		
395753.34	3816918.38	6.12180m (18101624)	395732.76

3816907.40	5.44572m (18101624)		
395712.18	3816896.42	5.04027m (19050224)	395691.60
3816885.45	4.71707m (19050224)		
395648.16	3816865.22	4.28394m (19050224)	395615.34
3816839.14	3.75407m (19050224)		
395605.38	3816822.31	3.27344m (19050224)	395574.92
3816792.25	2.63906m (16102724)		
395554.42	3816779.02	2.34549m (16102724)	395533.91
3816765.80	2.07592m (16102724)		
395513.41	3816752.57	1.82104m (16102724)	395492.90
3816739.34	1.54153m (16102724)		
395472.40	3816726.11	1.32528m (18011624)	395451.89
3816712.89	1.23300m (18011624)		
395431.39	3816699.66	1.14089m (18011624)	395410.88
3816686.43	1.17837m (19050824)		
395390.38	3816673.20	1.24579m (19050824)	395369.87
3816659.98	1.31046m (19050824)		
395349.37	3816646.75	1.37098m (19050824)	395328.86
3816633.52	1.41400m (19050824)		
395308.35	3816620.29	1.44840m (19050824)	395287.85
3816607.06	1.52994m (19050824)		
395267.34	3816593.84	1.65832m (19050824)	395246.84
3816580.61	1.79187m (19050824)		
395226.33	3816567.38	1.90226m (19050824)	395205.83
3816554.15	2.04696m (19050824)		
395185.32	3816540.93	2.15565m (19050824)	395164.82
3816527.70	2.29035m (19050824)		
395144.31	3816514.47	2.42075m (19050824)	395123.81
3816501.24	2.58303m (17033124)		
395103.30	3816488.02	2.92155m (17033124)	395082.80
3816474.79	3.27806m (17033124)		
395038.36	3816461.23	3.96002m (17033124)	395014.43
3816460.90	4.22203m (17033124)		
394990.50	3816460.58	4.67350m (19050824)	394966.57
3816460.25	6.16984m (18091224)		
394942.63	3816459.92	13.46295m (20052724)	394918.70
3816459.59	106.37160m (16111324)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): BLINE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ALL IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
394894.77	3816459.27	160.75803m	(17071624)	394870.84
3816458.94	76.93713m	(18080724)		
394846.91	3816458.61	20.50170m	(17070924)	394822.98
3816458.28	6.83790m	(19082424)		
394799.05	3816457.95	3.10086m	(17052224)	394775.12
3816457.63	2.33849m	(17052224)		
394751.19	3816457.30	1.70588m	(17052224)	394727.25
3816456.97	1.39353m	(16091624)		
394703.32	3816456.64	1.29786m	(16091624)	394679.39
3816456.32	1.24838m	(16091624)		
394655.46	3816455.99	1.18705m	(16091624)	394631.06
3816431.61	1.41886m	(16061924)		
394630.59	3816407.55	1.70193m	(16061924)	394630.11
3816383.50	2.05656m	(16061924)		
394606.58	3816359.02	2.24003m	(16061924)	394583.52
3816358.60	2.07344m	(16061924)		
394560.47	3816358.18	1.93178m	(16061924)	394537.41
3816357.76	1.78887m	(16061924)		
394514.35	3816357.35	1.64984m	(16061924)	394491.29
3816356.93	1.52608m	(16061924)		
394468.24	3816356.51	1.42284m	(16061924)	394445.18
3816356.09	1.32459m	(16061924)		

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 03/13/26
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
*** 08:49:50

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE SUMMARY OF HIGHEST 1-HR

RESULTS ***

** CONC OF ALL IN MICROGRAMS/M**3

**

GROUP ID	NETWORK	DATE	RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE GRID-ID	(YYMMDDHH)	

- - - - -
- - - - -

ALL HIGH 1ST HIGH VALUE IS 14171.75043 ON 18011620: AT (394887.41,
3816425.27, 926.75, 1439.49, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 03/13/26
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
*** 08:49:50

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE SUMMARY OF HIGHEST 8-HR
RESULTS ***

** CONC OF ALL IN MICROGRAMS/M**3
**

GROUP ID	NETWORK	DATE	RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE GRID-ID	(YYMMDDHH)	
- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -

ALL HIGH 1ST HIGH VALUE IS 10173.38555m ON 18020408: AT (394887.41,
3816425.27, 926.75, 1439.49, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

▲ *** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume
Study *** 03/13/26
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
*** 08:49:50

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** THE SUMMARY OF HIGHEST 24-HR

RESULTS ***

*** CONC OF ALL IN MICROGRAMS/M**3

GROUP ID	DATE	RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)	(YYMMDDHH)	
ALL	16111024	394887.41,
3816425.27,	03/13/26	08:49:50

ALL HIGH 1ST HIGH VALUE IS 5116.12106m ON 16111024: AT (394887.41, 3816425.27, 926.75, 1439.49, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** AERMOD - VERSION 24142 *** C:\Lakes\AERMOD View\Prairie Song Plume Study
03/13/26
*** AERMET - VERSION 21112 *** Prairie Song BESS Plume Study
08:49:50

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* BUOYLINE

*** Message Summary : AERMOD Model Execution ***

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

A Total of 0 Fatal Error Message(s)
A Total of 6651 Warning Message(s)
A Total of 30724 Informational Message(s)

A Total of 43848 Hours Were Processed

A Total of 237 Calm Hours Identified

A Total of 30487 Missing Hours Identified (69.53 Percent)

CAUTION!: Number of Missing Hours Exceeds 10 Percent of Total!
Data May Not Be Acceptable for Regulatory Applications.
See Section 5.3.2 of "Meteorological Monitoring Guidance for Regulatory Modeling Applications" (EPA-454/R-99-005).

***** FATAL ERROR MESSAGES *****

*** NONE ***

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

RE W476	11	BLRECEP: # receptors within BL source (BLPGROUP)
0 (ALL)		
ME W186	24	MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50		
ME W187	24	MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
CN W471	44	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16010220		
CN W733	96	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010424		
CN W733	120	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010524		
CN W732	120	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016010524		
CN W733	128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010608		
CN W733	136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010616		
CN W733	144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010624		
CN W732	144	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016010624		
CN W733	152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010708		
CN W733	160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010716		
CN W733	168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010724		
CN W732	168	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016010724		
CN W733	176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010808		
CN W733	184	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010816		
CN W733	192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010824		
CN W732	192	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016010824		
CN W471	199	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16010907		
CN W471	202	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16010910		
CN W733	208	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010916		
CN W733	216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016010924		

CN W732	216	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016010924		
CN W733	224	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011008		
CN W733	232	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011016		
CN W733	240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011024		
CN W732	240	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016011024		
CN W733	256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011116		
CN W733	264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011124		
CN W732	264	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016011124		
CN W733	272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011208		
CN W471	282	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16011218		
CN W733	288	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011224		
CN W732	288	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016011224		
CN W733	304	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011316		
CN W733	312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011324		
CN W732	312	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016011324		
CN W733	320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011408		
CN W733	328	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011416		
CN W733	336	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011424		
CN W732	336	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016011424		
CN W733	344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011508		
CN W733	352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011516		
CN W733	360	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011524		
CN W732	360	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016011524		
CN W733	368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011608		
CN W733	376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016011616		

CN W733 2016011624	384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016011624	384	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016011708	392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 on 16011716	400	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W733 2016011716	400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011808	416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011816	424	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011824	432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016011824	432	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016011908	440	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011916	448	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016011924	456	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016011924	456	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016012008	464	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016012016	472	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016012024	480	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016012316	544	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016012324	552	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016012324	552	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016012408	560	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016012416	568	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016012424	576	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016012424	576	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016012508	584	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016012516	592	AVER: 8-hr avg, < 6 hours of data, calms policy used.

CN W733 2016012524	600	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016012524	600	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W471 on 16012605	605	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W733 2016012608	608	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016012616	616	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016012624	624	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016012624	624	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016012708	632	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016012716	640	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016012724	648	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016012724	648	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016012808	656	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W471 on 16012809	657	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
CN W733 2016012816	664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016012824	672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016012824	672	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016012908	680	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016012916	688	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016012924	696	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016012924	696	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016013008	704	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016013016	712	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W733 2016013024	720	AVER: 8-hr avg, < 6 hours of data, calms policy used.
CN W732 2016013024	720	AVER: 24-hr avg, < 18 hours of data, calms policy used.
CN W733 2016013108	728	AVER: 8-hr avg, < 6 hours of data, calms policy used.

CN W733	736	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016013116		
CN W733	744	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016013124		
CN W732	744	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016013124		
CN W733	752	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020108		
CN W733	760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020116		
CN W733	768	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020124		
CN W732	768	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016020124		
CN W733	776	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020208		
CN W733	784	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020216		
CN W733	792	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020224		
CN W732	792	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016020224		
CN W733	808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020316		
CN W733	816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020324		
CN W732	816	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016020324		
CN W733	832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020416		
CN W733	840	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020424		
CN W732	840	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016020424		
CN W733	856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020516		
CN W733	864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020524		
CN W732	864	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016020524		
CN W471	866	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16020602		
CN W733	880	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020616		
CN W733	888	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020624		
CN W732	888	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016020624		
CN W733	904	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020716		

CN W733	912	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020724		
CN W732	912	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016020724		
CN W733	920	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020808		
CN W733	928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020816		
CN W733	936	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020824		
CN W732	936	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016020824		
CN W471	946	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16020910		
CN W733	952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020916		
CN W733	960	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016020924		
CN W732	960	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016020924		
CN W733	968	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021008		
CN W733	984	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021024		
CN W732	984	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021024		
CN W733	992	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021108		
CN W733	1008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021124		
CN W732	1008	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021124		
CN W471	1017	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16021209		
CN W733	1032	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021224		
CN W471	1038	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16021306		
CN W733	1040	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021308		
CN W732	1056	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021324		
CN W733	1072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021416		
CN W733	1080	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021424		
CN W732	1080	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021424		
CN W733	1096	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021516		

CN W471	1103	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srccs
on 16021523		
CN W733	1104	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021524		
CN W732	1104	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021524		
CN W733	1112	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021608		
CN W471	1113	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srccs
on 16021609		
CN W733	1128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021624		
CN W471	1129	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srccs
on 16021701		
CN W733	1144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021716		
CN W733	1152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021724		
CN W732	1152	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021724		
CN W733	1160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021808		
CN W733	1168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021816		
CN W733	1176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021824		
CN W732	1176	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021824		
CN W733	1192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021916		
CN W733	1200	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021924		
CN W732	1200	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016021924		
CN W471	1223	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srccs
on 16022023		
CN W471	1228	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srccs
on 16022104		
CN W733	1240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022116		
CN W733	1248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022124		
CN W732	1248	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016022124		
CN W733	1256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022208		
CN W733	1264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022216		
CN W733	1272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022224		

CN W732	1272	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016022224		
CN W733	1288	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022316		
CN W733	1296	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022324		
CN W732	1296	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016022324		
CN W471	1303	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16022407		
CN W733	1312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022416		
CN W733	1320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022424		
CN W732	1320	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016022424		
CN W471	1329	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16022509		
CN W733	1344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022524		
CN W733	1368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022624		
CN W732	1368	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016022624		
CN W733	1376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022708		
CN W733	1384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022716		
CN W733	1392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022724		
CN W732	1392	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016022724		
CN W733	1400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022808		
CN W733	1408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022816		
CN W733	1416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022824		
CN W732	1416	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016022824		
CN W733	1424	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022908		
CN W733	1432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022916		
CN W733	1440	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016022924		
CN W732	1440	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016022924		
CN W733	1456	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030116		

CN W733	1464	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030124		
CN W732	1464	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030124		
CN W733	1472	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030208		
CN W733	1480	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030216		
CN W733	1488	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030224		
CN W732	1488	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030224		
CN W733	1496	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030308		
CN W733	1504	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030316		
CN W733	1512	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030324		
CN W732	1512	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030324		
CN W733	1520	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030408		
CN W733	1528	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030416		
CN W733	1536	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030424		
CN W732	1536	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030424		
CN W733	1544	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030508		
CN W733	1552	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030516		
CN W733	1560	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030524		
CN W732	1560	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030524		
CN W733	1568	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030608		
CN W733	1576	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030616		
CN W733	1584	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030624		
CN W732	1584	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030624		
CN W733	1592	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030708		
CN W733	1600	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030716		
CN W733	1608	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030724		

CN W732	1608	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030724		
CN W733	1616	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030808		
CN W733	1632	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030824		
CN W732	1632	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030824		
CN W733	1640	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030908		
CN W733	1656	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030924		
CN W732	1656	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016030924		
CN W733	1664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031008		
CN W733	1672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031016		
CN W733	1680	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031024		
CN W732	1680	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031024		
CN W733	1688	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031108		
CN W733	1696	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031116		
CN W733	1704	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031124		
CN W732	1704	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031124		
CN W733	1712	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031208		
CN W733	1720	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031216		
CN W733	1728	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031224		
CN W732	1728	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031224		
CN W733	1736	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031308		
CN W733	1744	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031316		
CN W733	1752	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031324		
CN W732	1752	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031324		
CN W733	1760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031408		
CN W733	1768	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031416		

CN W733	1776	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031424		
CN W732	1776	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031424		
CN W733	1784	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031508		
CN W733	1800	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031524		
CN W732	1800	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031524		
CN W733	1824	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031624		
CN W732	1824	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031624		
CN W471	1830	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16031706		
CN W733	1832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031708		
CN W733	1840	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031716		
CN W733	1848	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031724		
CN W732	1848	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031724		
CN W733	1856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031808		
CN W471	1857	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16031809		
CN W733	1864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031816		
CN W733	1872	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031824		
CN W732	1872	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031824		
CN W733	1888	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031916		
CN W733	1896	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031924		
CN W732	1896	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031924		
CN W471	1899	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16032003		
CN W733	1904	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032008		
CN W733	1912	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032016		
CN W733	1920	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032024		
CN W732	1920	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032024		

CN W733	1928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032108		
CN W733	1936	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032116		
CN W733	1944	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032124		
CN W732	1944	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032124		
CN W733	1952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032208		
CN W733	1960	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032216		
CN W733	1968	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032224		
CN W732	1968	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032224		
CN W733	1984	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032316		
CN W733	1992	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032324		
CN W732	1992	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032324		
CN W733	2000	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032408		
CN W733	2008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032416		
CN W733	2016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032424		
CN W732	2016	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032424		
CN W733	2024	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032508		
CN W733	2032	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032516		
CN W733	2040	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032524		
CN W732	2040	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032524		
CN W733	2048	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032608		
CN W733	2056	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032616		
CN W733	2064	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032624		
CN W732	2064	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032624		
CN W733	2072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032708		
CN W733	2080	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032716		

CN W733	2088	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032724		
CN W732	2088	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032724		
CN W733	2096	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032808		
CN W733	2104	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032816		
CN W733	2112	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032824		
CN W732	2112	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032824		
CN W733	2120	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032908		
CN W733	2128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032916		
CN W733	2136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032924		
CN W732	2136	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016032924		
CN W733	2144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016033008		
CN W733	2152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016033016		
CN W733	2160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016033024		
CN W732	2160	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016033024		
CN W733	2168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016033108		
CN W733	2176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016033116		
CN W733	2184	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016033124		
CN W732	2184	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016033124		
CN W733	2192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040108		
CN W733	2200	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040116		
CN W471	2203	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16040119		
CN W733	2208	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040124		
CN W732	2208	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040124		
CN W733	2216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040208		
CN W733	2224	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040216		

CN W733	2232	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040224		
CN W732	2232	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040224		
CN W733	2240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040308		
CN W733	2248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040316		
CN W733	2256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040324		
CN W732	2256	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040324		
CN W733	2264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040408		
CN W733	2272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040416		
CN W733	2280	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040424		
CN W732	2280	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040424		
CN W733	2296	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040516		
CN W733	2304	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040524		
CN W732	2304	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040524		
CN W733	2312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040608		
CN W733	2320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040616		
CN W733	2328	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040624		
CN W732	2328	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040624		
CN W733	2344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040716		
CN W733	2352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040724		
CN W732	2352	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040724		
CN W733	2360	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040808		
CN W733	2368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040816		
CN W733	2376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040824		
CN W732	2376	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040824		
CN W733	2384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040908		

CN W733	2392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040916		
CN W733	2400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040924		
CN W732	2400	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016040924		
CN W733	2408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041008		
CN W733	2416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041016		
CN W733	2424	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041024		
CN W732	2424	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041024		
CN W733	2432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041108		
CN W733	2440	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041116		
CN W733	2448	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041124		
CN W732	2448	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041124		
CN W733	2456	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041208		
CN W733	2464	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041216		
CN W733	2472	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041224		
CN W732	2472	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041224		
CN W733	2480	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041308		
CN W733	2488	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041316		
CN W733	2496	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041324		
CN W732	2496	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041324		
CN W733	2504	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041408		
CN W733	2512	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041416		
CN W733	2520	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041424		
CN W732	2520	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041424		
CN W733	2528	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041508		
CN W733	2536	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041516		

CN W733	2544	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041524		
CN W732	2544	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041524		
CN W733	2552	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041608		
CN W733	2560	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041616		
CN W733	2568	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041624		
CN W732	2568	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041624		
CN W733	2576	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041708		
CN W733	2584	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041716		
CN W733	2592	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041724		
CN W732	2592	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041724		
CN W733	2600	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041808		
CN W733	2616	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041824		
CN W732	2616	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041824		
CN W733	2624	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041908		
CN W733	2632	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041916		
CN W733	2640	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016041924		
CN W732	2640	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016041924		
CN W733	2648	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042008		
CN W733	2656	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042016		
CN W733	2664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042024		
CN W732	2664	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042024		
CN W733	2672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042108		
CN W733	2680	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042116		
CN W733	2688	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042124		
CN W732	2688	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042124		

CN W733	2696	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042208		
CN W733	2704	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042216		
CN W733	2712	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042224		
CN W732	2712	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042224		
CN W733	2720	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042308		
CN W733	2728	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042316		
CN W733	2736	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042324		
CN W732	2736	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042324		
CN W733	2752	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042416		
CN W733	2760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042424		
CN W732	2760	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042424		
CN W733	2768	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042508		
CN W733	2776	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042516		
CN W733	2784	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042524		
CN W732	2784	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042524		
CN W733	2792	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042608		
CN W733	2800	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042616		
CN W733	2808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042624		
CN W732	2808	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042624		
CN W733	2816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042708		
CN W733	2824	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042716		
CN W733	2832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042724		
CN W732	2832	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042724		
CN W733	2840	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042808		
CN W733	2848	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042816		

CN W733	2856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042824		
CN W732	2856	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042824		
CN W733	2864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042908		
CN W733	2872	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042916		
CN W733	2880	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016042924		
CN W732	2880	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016042924		
CN W733	2888	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016043008		
CN W733	2896	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016043016		
CN W733	2904	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016043024		
CN W732	2904	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016043024		
CN W471	2911	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16050107		
CN W733	2920	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050116		
CN W733	2928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050124		
CN W732	2928	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050124		
CN W733	2936	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050208		
CN W733	2944	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050216		
CN W733	2952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050224		
CN W732	2952	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050224		
CN W733	2968	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050316		
CN W471	2976	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16050324		
CN W733	2976	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050324		
CN W732	2976	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050324		
CN W733	2992	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050416		
CN W733	3000	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050424		
CN W732	3000	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050424		

CN W733	3008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050508		
CN W733	3016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050516		
CN W733	3024	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050524		
CN W732	3024	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050524		
CN W733	3032	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050608		
CN W733	3040	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050616		
CN W733	3048	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050624		
CN W732	3048	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050624		
CN W733	3056	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050708		
CN W733	3064	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050716		
CN W733	3072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050724		
CN W732	3072	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050724		
CN W733	3080	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050808		
CN W733	3088	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050816		
CN W733	3096	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050824		
CN W732	3096	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050824		
CN W733	3104	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050908		
CN W733	3112	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050916		
CN W733	3120	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016050924		
CN W732	3120	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016050924		
CN W733	3128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051008		
CN W733	3136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051016		
CN W733	3144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051024		
CN W732	3144	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051024		
CN W733	3152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051108		

CN W733	3160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051116		
CN W733	3168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051124		
CN W732	3168	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051124		
CN W471	3175	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16051207		
CN W733	3176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051208		
CN W733	3184	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051216		
CN W733	3192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051224		
CN W732	3192	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051224		
CN W733	3200	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051308		
CN W733	3208	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051316		
CN W733	3216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051324		
CN W732	3216	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051324		
CN W733	3224	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051408		
CN W733	3232	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051416		
CN W733	3240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051424		
CN W732	3240	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051424		
CN W733	3248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051508		
CN W733	3256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051516		
CN W733	3264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051524		
CN W732	3264	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051524		
CN W733	3272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051608		
CN W733	3280	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051616		
CN W733	3288	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051624		
CN W732	3288	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051624		
CN W733	3296	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051708		

CN W733	3304	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051716		
CN W733	3312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051724		
CN W732	3312	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051724		
CN W733	3320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051808		
CN W733	3328	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051816		
CN W733	3336	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051824		
CN W732	3336	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051824		
CN W733	3344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051908		
CN W733	3352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051916		
CN W733	3360	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016051924		
CN W732	3360	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016051924		
CN W733	3368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052008		
CN W733	3376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052016		
CN W733	3384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052024		
CN W732	3384	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052024		
CN W733	3392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052108		
CN W733	3400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052116		
CN W733	3408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052124		
CN W732	3408	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052124		
CN W733	3416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052208		
CN W733	3432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052224		
CN W732	3432	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052224		
CN W733	3440	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052308		
CN W733	3448	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052316		
CN W733	3456	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052324		

CN W732	3456	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052324		
CN W733	3464	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052408		
CN W733	3472	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052416		
CN W733	3480	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052424		
CN W732	3480	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052424		
CN W733	3488	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052508		
CN W733	3496	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052516		
CN W733	3504	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052524		
CN W732	3504	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052524		
CN W733	3512	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052608		
CN W733	3520	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052616		
CN W733	3528	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052624		
CN W732	3528	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052624		
CN W733	3536	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052708		
CN W733	3544	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052716		
CN W733	3552	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052724		
CN W732	3552	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052724		
CN W733	3560	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052808		
CN W733	3568	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052816		
CN W733	3576	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052824		
CN W732	3576	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052824		
CN W733	3584	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052908		
CN W733	3592	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052916		
CN W733	3600	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016052924		
CN W732	3600	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016052924		

CN W733	3608	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016053008		
CN W733	3616	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016053016		
CN W733	3624	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016053024		
CN W732	3624	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016053024		
CN W733	3632	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016053108		
CN W733	3640	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016053116		
CN W733	3648	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016053124		
CN W732	3648	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016053124		
CN W733	3656	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060108		
CN W733	3664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060116		
CN W733	3672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060124		
CN W732	3672	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060124		
CN W733	3680	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060208		
CN W733	3688	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060216		
CN W733	3696	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060224		
CN W732	3696	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060224		
CN W733	3704	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060308		
CN W733	3712	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060316		
CN W733	3720	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060324		
CN W732	3720	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060324		
CN W471	3722	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16060402		
CN W471	3723	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16060403		
CN W733	3736	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060416		
CN W733	3744	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060424		
CN W732	3744	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060424		

CN W733	3752	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060508		
CN W733	3760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060516		
CN W733	3768	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060524		
CN W732	3768	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060524		
CN W733	3776	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060608		
CN W733	3784	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060616		
CN W733	3792	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060624		
CN W732	3792	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060624		
CN W733	3800	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060708		
CN W733	3808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060716		
CN W733	3816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060724		
CN W732	3816	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060724		
CN W733	3824	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060808		
CN W733	3832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060816		
CN W733	3840	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060824		
CN W732	3840	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060824		
CN W733	3856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060916		
CN W733	3864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016060924		
CN W732	3864	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016060924		
CN W733	3872	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061008		
CN W733	3880	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061016		
CN W733	3888	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061024		
CN W732	3888	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061024		
CN W733	3904	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061116		
CN W733	3912	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061124		

CN W732	3912	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061124		
CN W733	3920	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061208		
CN W733	3928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061216		
CN W733	3936	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061224		
CN W732	3936	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061224		
CN W733	3944	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061308		
CN W733	3952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061316		
CN W733	3960	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061324		
CN W732	3960	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061324		
CN W733	3968	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061408		
CN W733	3976	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061416		
CN W733	3984	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061424		
CN W732	3984	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061424		
CN W733	3992	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061508		
CN W733	4000	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061516		
CN W733	4008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061524		
CN W732	4008	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061524		
CN W733	4016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061608		
CN W733	4024	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061616		
CN W733	4032	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061624		
CN W732	4032	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061624		
CN W733	4040	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061708		
CN W733	4048	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061716		
CN W733	4056	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061724		
CN W732	4056	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061724		

CN W733	4072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061816		
CN W733	4080	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061824		
CN W732	4080	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061824		
CN W733	4104	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016061924		
CN W732	4104	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016061924		
CN W733	4120	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062016		
CN W733	4128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062024		
CN W732	4128	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062024		
CN W733	4136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062108		
CN W733	4144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062116		
CN W733	4152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062124		
CN W732	4152	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062124		
CN W733	4160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062208		
CN W733	4168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062216		
CN W733	4176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062224		
CN W732	4176	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062224		
CN W733	4184	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062308		
CN W733	4192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062316		
CN W733	4200	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062324		
CN W732	4200	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062324		
CN W733	4208	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062408		
CN W733	4216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062416		
CN W733	4224	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062424		
CN W732	4224	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062424		
CN W733	4232	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062508		

CN W733	4240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062516		
CN W733	4248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062524		
CN W732	4248	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062524		
CN W733	4256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062608		
CN W733	4264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062616		
CN W733	4272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062624		
CN W732	4272	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062624		
CN W471	4277	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL sracs
on 16062705		
CN W733	4288	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062716		
CN W733	4296	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062724		
CN W732	4296	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062724		
CN W733	4304	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062808		
CN W733	4312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062816		
CN W733	4320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062824		
CN W732	4320	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062824		
CN W733	4328	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062908		
CN W733	4336	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062916		
CN W733	4344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016062924		
CN W732	4344	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016062924		
CN W733	4352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016063008		
CN W733	4360	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016063016		
CN W733	4368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016063024		
CN W732	4368	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016063024		
CN W733	4376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070108		
CN W733	4384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070116		

CN W733	4392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070124		
CN W732	4392	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070124		
CN W733	4400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070208		
CN W733	4408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070216		
CN W733	4416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070224		
CN W732	4416	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070224		
CN W733	4424	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070308		
CN W733	4432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070316		
CN W733	4440	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070324		
CN W732	4440	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070324		
CN W733	4448	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070408		
CN W733	4456	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070416		
CN W733	4464	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070424		
CN W732	4464	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070424		
CN W733	4472	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070508		
CN W733	4480	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070516		
CN W733	4488	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070524		
CN W732	4488	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070524		
CN W733	4496	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070608		
CN W733	4504	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070616		
CN W733	4512	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070624		
CN W732	4512	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070624		
CN W733	4520	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070708		
CN W733	4528	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070716		
CN W733	4536	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070724		

CN W732	4536	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070724		
CN W733	4544	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070808		
CN W733	4552	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070816		
CN W733	4560	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070824		
CN W732	4560	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070824		
CN W733	4568	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070908		
CN W733	4576	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070916		
CN W733	4584	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016070924		
CN W732	4584	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016070924		
CN W733	4592	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071008		
CN W733	4600	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071016		
CN W733	4608	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071024		
CN W732	4608	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071024		
CN W733	4624	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071116		
CN W733	4632	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071124		
CN W732	4632	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071124		
CN W733	4640	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071208		
CN W733	4648	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071216		
CN W733	4656	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071224		
CN W732	4656	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071224		
CN W733	4664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071308		
CN W733	4672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071316		
CN W733	4680	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071324		
CN W732	4680	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071324		
CN W733	4688	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071408		

CN W733	4696	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071416		
CN W733	4704	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071424		
CN W732	4704	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071424		
CN W733	4712	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071508		
CN W733	4720	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071516		
CN W733	4728	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071524		
CN W732	4728	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071524		
CN W733	4736	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071608		
CN W733	4744	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071616		
CN W733	4752	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071624		
CN W732	4752	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071624		
CN W733	4760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071708		
CN W733	4768	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071716		
CN W733	4776	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071724		
CN W732	4776	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071724		
CN W733	4792	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071816		
CN W733	4800	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071824		
CN W732	4800	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071824		
CN W733	4808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071908		
CN W733	4816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071916		
CN W733	4824	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016071924		
CN W732	4824	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016071924		
CN W733	4832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072008		
CN W733	4840	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072016		
CN W733	4848	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072024		

CN W732	4848	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072024		
CN W733	4856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072108		
CN W733	4864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072116		
CN W733	4872	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072124		
CN W732	4872	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072124		
CN W733	4880	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072208		
CN W733	4888	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072216		
CN W733	4896	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072224		
CN W732	4896	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072224		
CN W733	4904	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072308		
CN W733	4912	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072316		
CN W733	4920	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072324		
CN W732	4920	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072324		
CN W733	4928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072408		
CN W733	4936	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072416		
CN W733	4944	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072424		
CN W732	4944	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072424		
CN W733	4952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072508		
CN W733	4960	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072516		
CN W733	4968	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072524		
CN W732	4968	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072524		
CN W733	4976	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072608		
CN W733	4984	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072616		
CN W733	4992	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072624		
CN W732	4992	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072624		

CN W733	5000	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072708		
CN W733	5008	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072716		
CN W733	5016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072724		
CN W732	5016	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072724		
CN W733	5024	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072808		
CN W733	5032	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072816		
CN W733	5040	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072824		
CN W732	5040	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072824		
CN W733	5048	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072908		
CN W733	5056	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072916		
CN W733	5064	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072924		
CN W732	5064	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016072924		
CN W733	5072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016073008		
CN W733	5080	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016073016		
CN W733	5088	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016073024		
CN W732	5088	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016073024		
CN W733	5096	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016073108		
CN W733	5104	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016073116		
CN W733	5112	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016073124		
CN W732	5112	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016073124		
CN W733	5120	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080108		
CN W733	5128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080116		
CN W733	5136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080124		
CN W732	5136	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080124		
CN W733	5144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080208		

CN W733	5152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080216		
CN W733	5160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080224		
CN W732	5160	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080224		
CN W733	5168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080308		
CN W733	5176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080316		
CN W733	5184	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080324		
CN W732	5184	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080324		
CN W733	5192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080408		
CN W733	5200	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080416		
CN W733	5208	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080424		
CN W732	5208	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080424		
CN W733	5216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080508		
CN W733	5224	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080516		
CN W733	5232	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080524		
CN W732	5232	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080524		
CN W733	5240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080608		
CN W733	5248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080616		
CN W733	5256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080624		
CN W732	5256	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080624		
CN W733	5264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080708		
CN W733	5272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080716		
CN W733	5280	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080724		
CN W732	5280	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080724		
CN W733	5288	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080808		
CN W733	5296	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080816		

CN W733	5304	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080824		
CN W732	5304	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080824		
CN W733	5312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080908		
CN W733	5320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080916		
CN W733	5328	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016080924		
CN W732	5328	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016080924		
CN W733	5344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081016		
CN W733	5352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081024		
CN W732	5352	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081024		
CN W733	5360	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081108		
CN W733	5368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081116		
CN W733	5376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081124		
CN W732	5376	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081124		
CN W733	5384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081208		
CN W733	5392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081216		
CN W733	5400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081224		
CN W732	5400	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081224		
CN W733	5408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081308		
CN W733	5416	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081316		
CN W733	5424	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081324		
CN W732	5424	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081324		
CN W733	5432	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081408		
CN W733	5440	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081416		
CN W733	5448	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081424		
CN W732	5448	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081424		

CN W733	5456	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081508		
CN W733	5464	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081516		
CN W733	5472	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081524		
CN W732	5472	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081524		
CN W733	5480	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081608		
CN W733	5488	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081616		
CN W733	5496	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081624		
CN W732	5496	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081624		
CN W733	5504	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081708		
CN W733	5512	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081716		
CN W733	5520	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081724		
CN W732	5520	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081724		
CN W733	5528	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081808		
CN W733	5536	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081816		
CN W733	5544	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081824		
CN W732	5544	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081824		
CN W733	5560	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081916		
CN W733	5568	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081924		
CN W732	5568	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081924		
CN W733	5576	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082008		
CN W733	5584	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082016		
CN W733	5592	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082024		
CN W732	5592	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082024		
CN W733	5600	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082108		
CN W733	5608	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082116		

CN W733	5616	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082124		
CN W732	5616	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082124		
CN W733	5624	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082208		
CN W733	5632	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082216		
CN W733	5640	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082224		
CN W732	5640	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082224		
CN W733	5648	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082308		
CN W733	5656	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082316		
CN W733	5664	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082324		
CN W732	5664	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082324		
CN W733	5672	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082408		
CN W733	5680	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082416		
CN W733	5688	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082424		
CN W732	5688	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082424		
CN W733	5696	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082508		
CN W733	5704	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082516		
CN W733	5712	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082524		
CN W732	5712	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082524		
CN W733	5720	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082608		
CN W733	5728	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082616		
CN W733	5736	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082624		
CN W732	5736	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082624		
CN W471	5744	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16082708		
CN W733	5744	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082708		
CN W733	5752	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082716		

CN W733	5760	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082724		
CN W732	5760	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082724		
CN W733	5776	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082816		
CN W733	5784	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082824		
CN W732	5784	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082824		
CN W733	5808	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082924		
CN W732	5808	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016082924		
CN W471	5815	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16083007		
CN W733	5816	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016083008		
CN W733	5824	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016083016		
CN W733	5832	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016083024		
CN W732	5832	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016083024		
CN W733	5848	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016083116		
CN W733	5856	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016083124		
CN W732	5856	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016083124		
CN W471	5864	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16090108		
CN W733	5864	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090108		
CN W733	5872	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090116		
CN W733	5880	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090124		
CN W732	5880	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090124		
CN W733	5888	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090208		
CN W733	5896	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090216		
CN W733	5904	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090224		
CN W732	5904	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090224		
CN W733	5912	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090308		

CN W733	5920	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090316		
CN W733	5928	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090324		
CN W732	5928	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090324		
CN W733	5936	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090408		
CN W733	5944	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090416		
CN W733	5952	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090424		
CN W732	5952	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090424		
CN W733	5960	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090508		
CN W733	5976	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090524		
CN W732	5976	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090524		
CN W733	5984	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090608		
CN W733	6000	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090624		
CN W732	6000	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090624		
CN W733	6016	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090716		
CN W733	6024	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090724		
CN W732	6024	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090724		
CN W733	6032	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090808		
CN W733	6040	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090816		
CN W733	6048	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090824		
CN W732	6048	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090824		
CN W733	6056	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090908		
CN W733	6072	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016090924		
CN W732	6072	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016090924		
CN W733	6088	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091016		
CN W733	6096	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091024		

CN W732	6096	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091024		
CN W733	6104	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091108		
CN W733	6112	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091116		
CN W733	6120	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091124		
CN W732	6120	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091124		
CN W733	6128	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091208		
CN W733	6136	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091216		
CN W733	6144	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091224		
CN W732	6144	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091224		
CN W733	6152	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091308		
CN W733	6160	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091316		
CN W733	6168	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091324		
CN W732	6168	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091324		
CN W733	6176	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091408		
CN W733	6192	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091424		
CN W732	6192	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091424		
CN W733	6208	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091516		
CN W733	6216	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091524		
CN W732	6216	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091524		
CN W733	6240	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091624		
CN W732	6240	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091624		
CN W733	6248	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091708		
CN W733	6256	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091716		
CN W733	6264	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091724		
CN W732	6264	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091724		

CN W471	6272	CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srccs
on 16091808		
CN W733	6272	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091808		
CN W733	6280	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091816		
CN W733	6288	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091824		
CN W732	6288	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091824		
CN W733	6296	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091908		
CN W733	6304	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091916		
CN W733	6312	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016091924		
CN W732	6312	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016091924		
CN W733	6320	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092008		
CN W733	6328	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092016		
CN W733	6336	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092024		
CN W732	6336	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016092024		
CN W733	6344	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092108		
CN W733	6352	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092116		
CN W733	6360	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092124		
CN W732	6360	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016092124		
CN W733	6368	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092208		
CN W733	6376	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092216		
CN W733	6384	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092224		
CN W732	6384	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016092224		
CN W733	6392	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092308		
CN W733	6400	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092316		
CN W733	6408	AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016092324		
CN W732	6408	AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016092324		

CN W471 6416 CALC: Met. ref hgt WS < 1.0 m/s; set to 1.0 for BL srcs
on 16092408

More Than 999 Warning Messages Found. See ERRORFIL Output for the Remainder.

*** AERMOD Finishes Successfully ***
