

AIR QUALITY STUDY
FOR
40 WILSON AVENUE, BELLEVILLE (WILSON LANDS)

SUBMITTED TO:

Ric (Midland Land) Inc.
163 Cumberland Street, Suite 300
Toronto, ON
M5R 3N5

SUBMITTED BY:

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SE #: 1407.001

March 20, 2026



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1.0 INTRODUCTION

Ric (Midland Land) Inc. (Applicant) retained SONAIR Environmental Inc. (SONAIR) to prepare an Air Quality Study (AQS) in support of the Land Use Compatibility Study (LUCS), dated August 10, 2022, prepared by WSP. The LUCS and AQS are prepared in support of the Zoning By-law Amendment (ZBA) and the Draft Plan of Subdivision (DPS) applications for a proposed residential development located at 40 Wilson Avenue in Belleville. The proposal would introduce a sensitive land use to a residential and industrial area. At the request of the City of Belleville, a LUCS was requested, where findings of the LUCS suggested that an AQS would be warranted to determine the air quality impact from Quinte Cremation and Burial Services, which is located within the minimum separation distance and potential influence area.

The purpose of this assessment is to determine if the air quality impact from Quinte Cremation and Burial Services, located at 53 Wilson Avenue in Belleville might adversely impact proposed sensitive land uses within the development.

This study was conducted in accordance with the Ministry of the Environment, Conservation, and Parks (MECP) Guidelines:

- Ontario Regulation (O. Reg.) 419/05: Air Pollution – Local Air Quality

1.1 Subject Site

The Applicant is proposing to redevelop the property located at 40 Wilson Avenue in Belleville. The proposed development is a sensitive land use, consisting of single- and semi-detached dwellings, as well as street townhouses, for a total of 109 units. The proposed dwellings are anticipated to be 3-storeys.

Under the City of Belleville's Zoning By-law 2024-100, the proposed development is currently zoned as Development Control (DC), and is surrounded by Residential Type 2 (R2) to the immediate North, Residential Type 3 (R3) to the immediate East, Development Control (DC) and Service Industrial (IN2) to the immediate South, and Development Control (DC) and Residential Type 2 (R2) to the immediate West. The nearest existing residential area is located to the immediate North, East, and West of the subject site.

A zoning and land use map for the City of Belleville is shown in Appendix A.

The surrounding land can be characterized as:

Table 1 – Summary of Surrounding Land Use

Direction	Land Use
North	Residential Land Use
East	Residential Land Use
South	Residential Land Use
West	Residential Land Use

2.0 IDENTIFIED FACILITIES WITH POTENTIAL IMPACTS

Based on the Land Use Compatibility Study, dated August 10, 2022, prepared by WSP, one facility, specifically Quinte Cremation and Burial Services, has been identified as having the potential to adversely impact the proposed development given that the facility is located within the minimum separation distance and potential influence area for a Class I facility. The potential for this facility to adversely impact the proposed development is investigated below.

2.1 Quinte Cremation and Burial Services

Quinte Cremation and Burial Services is a crematorium located at 53 Wilson Avenue, to the South of the proposed development and is classified as a Class I facility (based on WSP LUCS). The facility is located within the minimum separation distance and potential influence area.

A search in the MECP approval database shows that the facility has been issued an Amended Environmental Compliance Approval (ECA) #3085-CKTH45, on November 17, 2022, for air and noise, as shown in Appendix C.

Details of the ECA indicate that the facility consists of three (3) natural gas-fired cremation units, each equipped with a primary and secondary burner, processing up to a total of 15 human cadavers per day, as well as one (1) cremains processor that is equipped with a particulate filter.

Given the proximity of the facility to the proposed development, the impact from the facility operations will be further investigated from an air quality perspective.

3.0 METEOROLOGICAL DATA

A wind rose has also been developed from local meteorological conditions, attached in Appendix B, to determine the frequency of wind occurrences that blows from each direction. Based on a historical 5-year (41,938 hours) local weather data obtained for 2021-2025 from the Point Petre weather station (Climate ID 6156559), prevailing winds are blowing from the West quadrant.

Table 2 – Wind Frequency

Direction (Blowing From)	Frequency	Equivalent Days
N	6.58%	24
NNE	4.32%	16
NE	5.09%	19
ENE	5.11%	19
E	5.61%	20
ESE	3.25%	12
SE	3.23%	12
SSE	4.00%	15
S	6.85%	25
SSW	4.01%	15
SW	5.76%	21
WSW	7.93%	29
W	14.13%	52
WNW	8.77%	32
NW	6.14%	22
NNW	4.92%	18

The proposed development is located outside of the prevailing wind where emissions from Quinte Cremation and Burial Services, are generally directed away from the proposed development. The frequency of wind blowing from the South to the North, towards the proposed development is less than 7%.

4.0 AIR QUALITY ASSESSMENT

4.1 Facility Emissions

Given the proximity of Quinte Cremation and Burial Services, the potential air quality impact from this facility on the proposed development must be further investigated through air dispersion modelling.

4.1.1 Source Parameters and Emission Estimates

Under Quinte Cremation and Burial Services' ECA #3085-CKTH45, exhaust parameters and heat input capacities were provided for the various cremators. This information was extracted and used in support of the air dispersion modelling.

Emission rates from uncontrolled natural gas combustion equipment were determined based on the emission factors obtained for natural gas combustion equipment from US EPA AP-42, Section 1.4.

Emission rates from the combustion of casket and bodies were determined based on the emission factors as suggested in the Permit Handbook, Section 11 for Miscellaneous Sources – Crematories, as well as emission factor for medical waste incineration from the US EPA AP-42, Section 2.3.

Particulate matter and air pollutant emission factors were also obtained from US EPA WebFIRE with SCC code 31502101.

All emissions in the form of emission rates were calculated using emission factors and mass balances for each identified process. Sample calculations and source parameters can be found in Appendix D and E.

4.1.2 AERMOD Model Input

Along with the exhaust parameters, the dispersion modelling was conducted using AERMOD (v.22112) to predict maximum POI concentrations resulting from facility emissions at identified sensitive receptors. A five (5) year data set of hourly meteorological readings for the Eastern Region was used in the AERMOD model, and the SUBURBAN land-use as well as the Rural dispersion coefficient was selected.

A unitized approach was used for the modelling in order to generate maximum dispersion factors for various averaging periods and multiply them with the emission rates to determine the Point of Impingement (POI) concentration for each identified contaminant. Contaminants with averaging periods that were not modelled were determined using a conversion factor in accordance with the MECP Guideline A-10.

4.1.3 Receptors

Discrete receptors were placed on each proposed lot at a location closest to the facility. Given that the proposed dwellings will be up to 3-storeys, flagpole receptors were placed at a height of 7.5m.

4.1.4 Model Assessment and Results

The resulting POI concentration for the contaminants was compared with the latest MECP issued Air Contaminants Benchmark (ACB) list, version 3.0, dated April 2023.

Table 3 – Facility Emissions

Contaminant	POI Conc. ($\mu\text{g}/\text{m}^3$)	Averaging Period	POI Limit ($\mu\text{g}/\text{m}^3$)	% POI Limit
Acetaldehyde	1.37E-02	0.5	500	<0.01%
	2.99E-03	24	500	<0.01%
Antimony	6.90E-04	24	25	<0.01%
Arsenic	6.90E-04	24	0.3	0%
Beryllium	3.22E-05	24	0.01	0%
Cadmium	2.53E-04	24	0.025	1%
Carbon Monoxide	6.00E+01	0.5	6000	1%
Chromium	3.22E-04	24	0.5	0%
Chromium VI	3.22E-04	24	0.07	0%
	3.01E-05	Annual	0.00014	22%
Copper	6.21E-04	24	50	<0.01%
Hydrogen Chloride	1.66E+00	24	20	8%
Hydrogen Fluoride	1.52E-02	24	0.86	2%

Contaminant	POI Conc. ($\mu\text{g}/\text{m}^3$)	Averaging Period	POI Limit ($\mu\text{g}/\text{m}^3$)	% POI Limit
	2.28E-03	30 days	0.34	1%
Lead	1.52E-03	24	0.5	0%
	2.28E-04	30 days	0.2	0%
Mercury	7.83E-02	24	2	4%
Nickel	8.75E-04	24	2	0%
	8.18E-05	Annual	0.04	0%
Nitrogen Oxide	6.02E+01	1	400	15%
	1.91E+01	24	200	10%
Particulate Matter	6.90E+00	24	120	6%
Selenium	1.01E-03	24	10	0%
Sulphur Dioxide	2.86E+01	1	100	29%
	7.01E-01	Annual	10	7%
Zinc	8.06E-03	24	120	<0.01%

As shown in the above table, most contaminants are well below the corresponding limits for the various averaging periods, with the highest being 29% of the MECP limit. As a result, emissions from the facility are not expected to impact the proposed development from an air quality perspective.

5.0 CONCLUSION AND RECOMMENDATIONS

SONAIR was retained by Ric (Midland Land) Inc. to conduct an Air Quality Study in support of the Land Use Compatibility Study prepared by WSP, to assess potential air quality impacts from Quinte Cremation and Burial Services towards the proposed development located at 40 Wilson Avenue in Belleville.

Based on the assessment of the facility operations, air quality concerns from the facility are not expected to adversely impact the proposed development.

Given the findings and results of this Air Quality Study, the proposed development is expected to be compatible with the surrounding land uses.

6.0 REFERENCES

Ministry of the Environment, Conservation and Parks, “*Air Contaminants Benchmarks (ACB) List: Standards, guidelines and screening levels for assessing point of impingement concentrations of air contaminants*”, Version 3.0, April 2023

Ministry of the Environment, Conservation and Parks, “*Procedure for Preparing an Emission Summary and Dispersion Modelling Report [Guideline A-10]*”, Version 4.1, March 2018

Ministry of the Environment, Conservation and Parks, “*Air Dispersion Modelling Guideline for Ontario [Guideline A-11]*”, Version 3.0, February 2017

WSP, “*Land Use Compatibility Study 40 Wilson Avenue, Belleville*”, Project No.: 221-06831-00, August 10, 2022

BAAQMD Engineering Division, “*Permit Handbook*”, March, 2024

U.S. EPA AP-42, “*Natural Gas Combustion*”, Section 1.4, July 1998

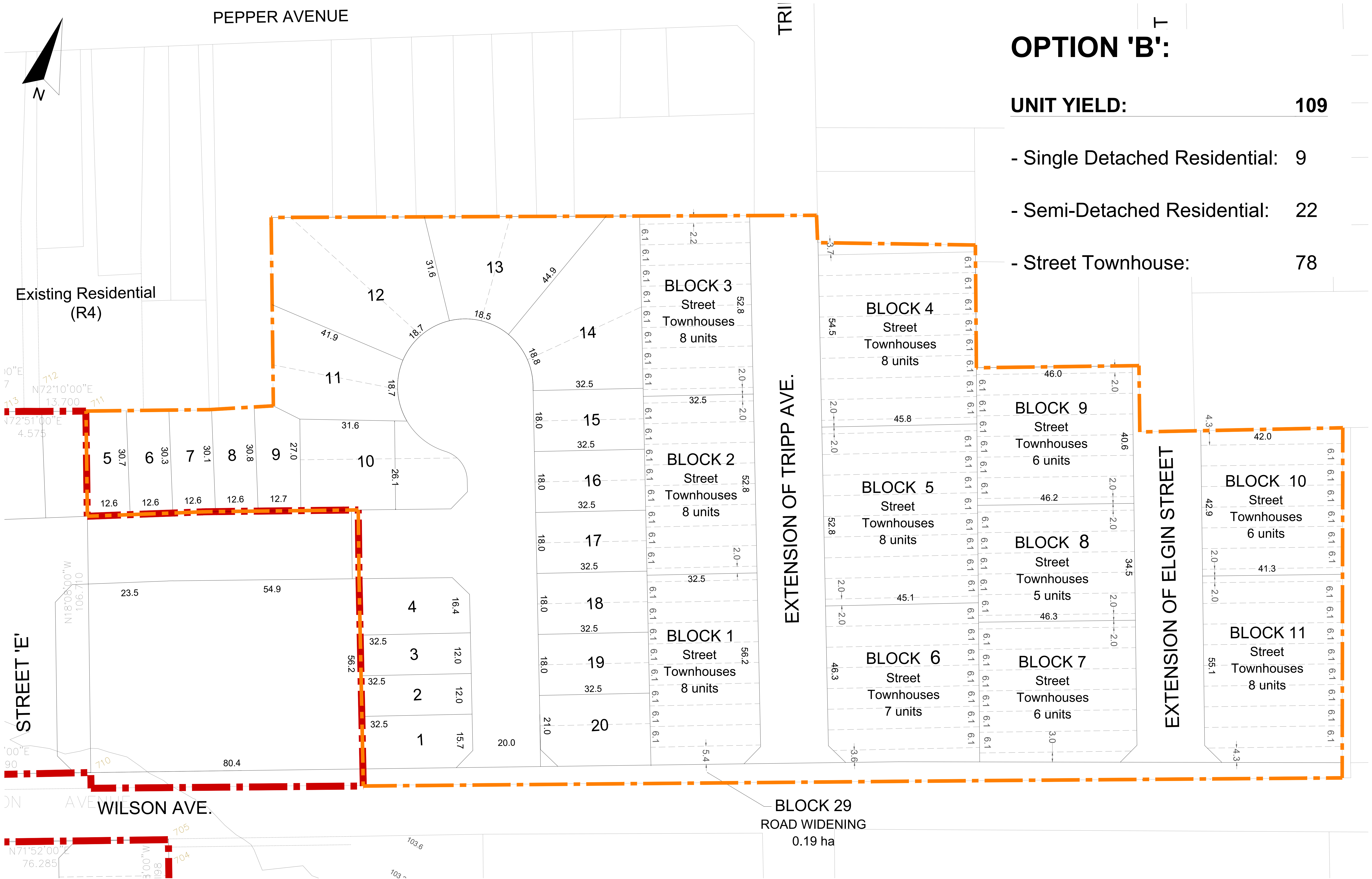
U.S. EPA AP-42, “*Medical Waste Incineration*”, Section 2.3, July 1993

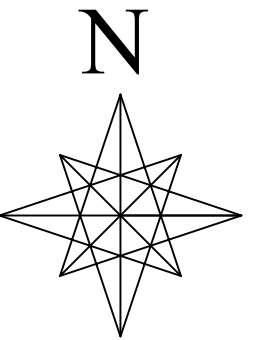
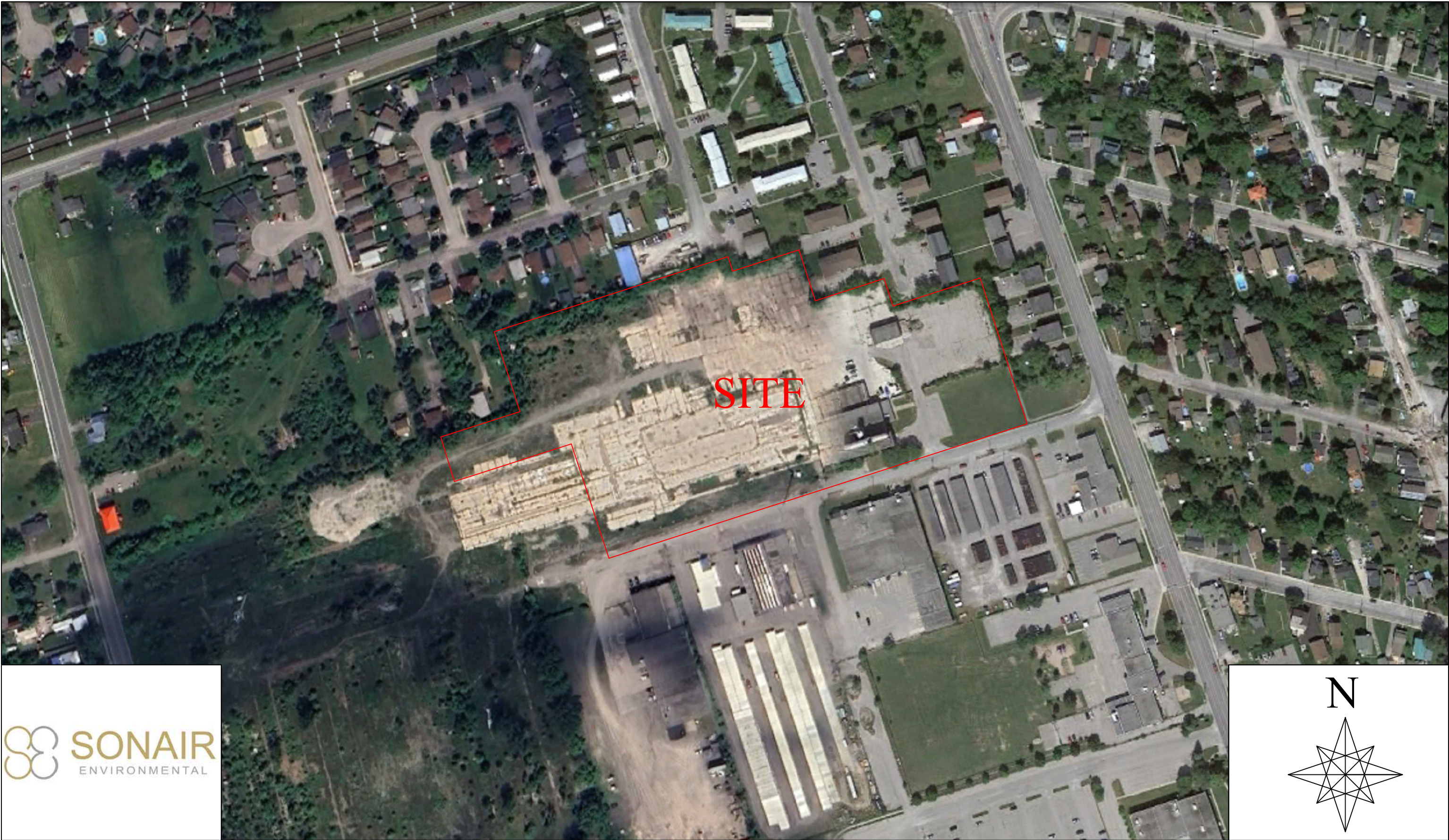
U.S. EPA WebFIRE Data Search



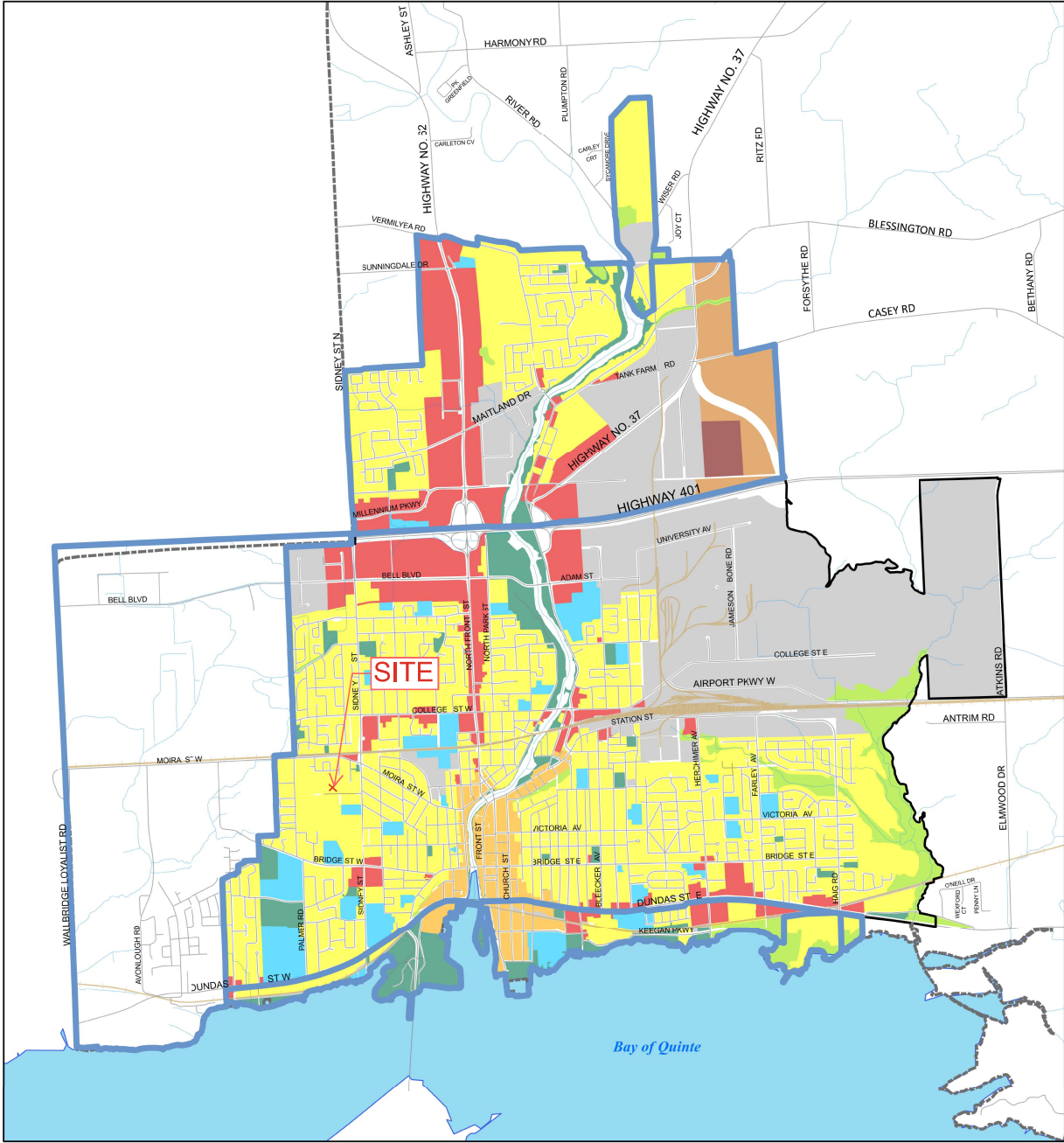
APPENDIX A

SITE PLAN & DRAWINGS





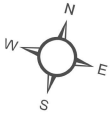
ADDRESS: PO BOX 56702 PINE VALLEY PO VAUGHAN, ON L4L 8V3	DRAWN BY: KT	CHECKED BY: TL	CLIENT'S NAME: Ric (Midland Land) Inc.	CLIENT'S ADDRESS: 40 Wilson Avenue Belleville, ON	SCALE: N/A
SE#: 1407.001	DATE: 2026-03-16	DRAWING NAME: Key Map	REVISION #: 0	NOTES: Site, at 40 Wilson Avenue, Belleville	



CITY OF BELLEVILLE OFFICIAL PLAN



Schedule B Land Use Plan - Urban Serviced Area



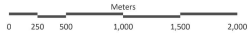
LEGEND

- Planning Areas
- Municipal Boundary
- Urban Boundary
- Roads
- Railways
- Watercourses
- Bay of Quinte

Land Use Designations

- City Centre
- Commercial Land Use
- Community Facility
- Employment Land Use
- Environmental Protection
- Mineral Aggregate
- Open Space
- Residential Land Use
- Strategic Employment Area

SCALE: 1:43,000
MAI DRAWING INFORMATION:
ESRI/Basemap, City of Belleville, MNRF (2019), Canvec (2018)
MAI PROJECTION: NAD 1983 UTM Zone 18N, ROTATED 15°
PROJECT: 199902
STATUS: APPROVED
DATE: 2024-09-10



By-law 2021-180



ADDRESS: PO BOX 56702 PINE VALLEY PO VAUGHAN, ON L4L 8V3	DRAWN BY: KT	CHECKED BY: TL	CLIENT'S NAME: Ric (Midland Land) Inc.	CLIENT'S ADDRESS: 40 Wilson Avenue Belleville, ON	SCALE: N/A
SE#: 1407.001	DATE: 2026-03-16	DRAWING NAME: Zoning Map	REVISION #: 0	NOTES: Site, at 40 Wilson Avenue, Belleville	

2. Zones

2.1 Establishment of Zones

(1) For the purposes of this By-law, the following Zones are now in place and shall be referred to in the text and in the accompanying and attached Zoning Maps and Schedules by the descriptive name or the symbol set forth in this Section.

Table 2-1 Land Use Zones in the City of Belleville

Zone	Symbol
Residential Type 1	R1
Residential Type 2	R2
Residential Type 3	R3
Rural Residential	RR
Residential Mobile Home	RMH
Mixed Use Type 1	MX1
Mixed Use Type 2	MX2
Neighbourhood Commercial	C1
Community Commercial	C2
Regional Commercial	C3
Rural Commercial	C4



Zone	Symbol
Water-oriented Commercial	C5
Recreation Commercial	C6
General Industrial	IN1
Service Industrial	IN2
Rural Industrial	IN3
Aggregate and Extractive Industrial	IN4
Waste Disposal	IN5
Rural	RU
Agriculture	AG
Community Facility	CF
Open Space	OS
Environmental Protection	EP
Loyalist College	LC
Development Control	DC





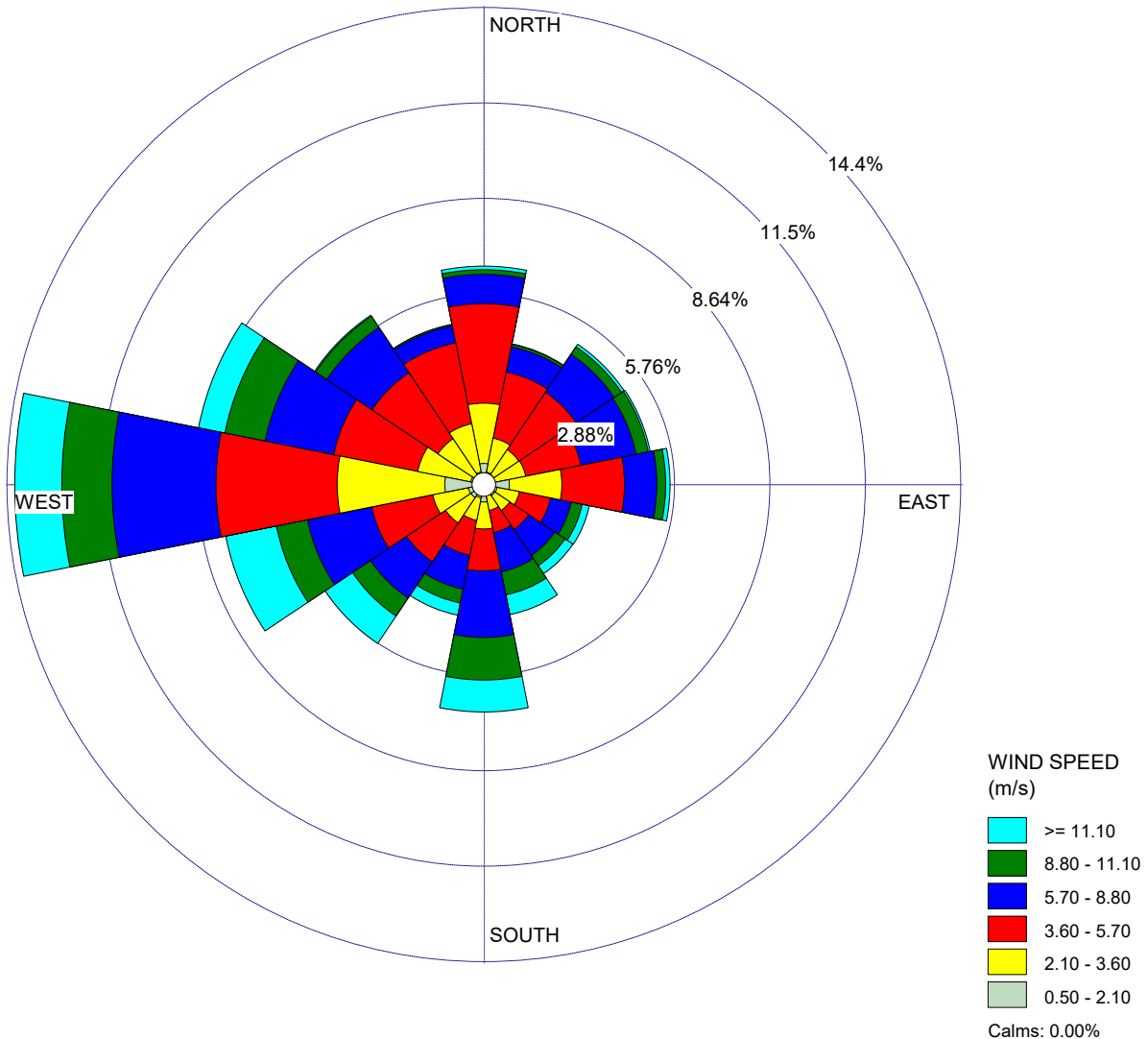
APPENDIX B

WIND ROSE

WIND ROSE PLOT:

Wind Rose Plot (2021-2025), Belleville, ON

DISPLAY:

Wind Speed
Direction (blowing from)

COMMENTS:

Climate ID: 6156559
Data retained from Environment
Canada Hourly Data for
Point Petre from 2021-2025.

DATA PERIOD:

Start Date: 2021-01-01 - 00:00
End Date: 2025-12-31 - 23:00

CALM WINDS:

0.00%

AVG. WIND SPEED:

5.71 m/s

COMPANY NAME: Sonair Environmental Inc.

Sonair Environmental Inc.

MODELER:

KT

TOTAL COUNT:

41938 hrs.

DATE: 2026-03-16

2026-03-17

PROJECT NO.:

1407.001



APPENDIX C

ECA/EASR APPROVALS

AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 3085-CKTH45

Issue Date: November 17, 2022

Quinte Funeral Centres Limited
80 Highland Avenue
Belleville, Ontario
K8P 3R4

Site Location: John R. Bush Funeral Home, Cremation and Prearrangement Centre
53 Wilson Avenue
Belleville City, County of Hastings

*You have applied under section 20.2 of Part II.1 of the Environmental Protection Act ,
R.S.O. 1990, c. E. 19 (Environmental Protection Act) for approval of:*

- one (1) natural gas fired cremation unit (Cremator 1, Crematory Manufacturing and Service Inc. Millennium III), processing up to 4 human cadavers per day, equipped with a primary burner having a maximum heat input of 791,292 kilojoules per hour, a secondary burner having a maximum heat input of 1,582,584 kilojoules per hour, discharging to the atmosphere through stack, having an exit diameter of 0.5 metre, extending 2.7 metres above the roof and 6.1 metres above grade;
- one (1) natural gas fired cremation unit (Cremator 2, Crematory Manufacturing and Service Inc. Millennium III), processing up to 4 human cadavers per day, equipped with a primary burner having a maximum heat input of 791,292 kilojoules per hour, a secondary burner having a maximum heat input of 1,582,584 kilojoules per hour, discharging to the atmosphere through stack, having an exit diameter of 0.5 metre, extending 3.0 metres above the roof and 8.0 metres above grade;
- one (1) natural gas fired cremation unit (Cremator 3, Pyrox x3000), processing up to 7 human cadavers per day, equipped with a primary burner having a maximum heat input of 1,055,000 kilojoules per hour, a secondary burner having a maximum heat input of 2,110,000 kilojoules per hour, each discharging to the atmosphere through stack, having an exit diameter of 0.5 metre, extending 4.1 metres above the roof and 9.1 metres above grade;
- one (1) cremains processor, equipped with a particulate filter, exhausting into the facility;

all in accordance with the Environmental Compliance Approval application submitted by Quinte Funeral Centres Limited, dated May 30, 2022 and signed by Jerrett Rushnell, Funeral Director; the supporting information, including the Emission Summary and Dispersion Modelling Report, submitted by Cambium Inc., dated May 30, 2022 and signed by Megan Ostronic, additional information provided by Cambium Inc. on

September 26, 2022 and October 28, 2022 and the Acoustic Assessment Report, prepared by Cambium Inc., dated June 22, 2022 and signed by Trevor Copeland and Trevor Ross.

For the purpose of this environmental compliance approval, the following definitions apply:

1. "Approval" means this entire Environmental Compliance Approval, including the application and all supporting documentation listed above;
2. "Company" means Quinte Funeral Centres Limited that is responsible for the construction or operation of the Facility and includes any successors and assigns in accordance with section 19 of the EPA;
3. "Continuous Monitoring System" means the continuous monitoring system consisting of continuous monitors and recording devices;
4. "Director" means a person appointed for the purpose of section 20.3 of the EPA by the Minister pursuant to section 5 of the EPA;
5. "District Manager" means the District Manager of the appropriate local district office of the Ministry, where the Facility is geographically located;
6. "EPA" means the *Environmental Protection Act*, R.S.O. 1990, c.E.19;
7. "Equipment" means the three (3) cremation units, described in the Company's application, this Approval and in the supporting documentation submitted with the application, to the extent approved by this Approval;
8. "ESDM Report" means the Emission Summary and Dispersion Modelling Report which was prepared in accordance with section 26 of O. Reg. 419/05 and the Procedure Document by Megan Ostronic, Cambium Inc. and dated May 30, 2022, submitted in support of the application, and includes any changes to the report made up to the date of issuance of this Approval;
9. "Facility" means the entire operation located on the property where the Equipment is located;
10. "Manager" means the Manager, Technology Standards Section, Technical Assessment and Standards Development Branch, or any other person who represents and carries out the duties of the Manager, Technology Standards Section, Technical Assessment and Standards Development Branch, as those duties relate to the conditions of this Approval;
11. "Manual" means a document or a set of documents that provide written instructions to staff of the Company;
12. "Minister" means the Minister of the Environment, Conservation and Parks or such

other member of the Executive Council as may be assigned the administration of the EPA under the Executive Council Act;

13. "Ministry" means the ministry of the Minister;
14. "O. Reg. 419/05" means Ontario Regulation 419/05: Air Pollution – Local Air Quality, made under the EPA;
15. "Performance Requirements" means the performance requirements and emission limits specified in the sections of this Approval titled "Operating Parameters", "Emission Concentration Limits", and "Noise";
16. "Point of Impingement" has the same meaning as in section 2 of O. Reg. 419/05;
17. "Pre-Test Plan" means a plan for the Source Testing including the information required in Section 5 of the Source Testing Code;
18. "Procedure Document" means Ministry guidance document titled "Procedure for Preparing an Emission Summary and Dispersion Modelling Report" dated March 2018, as amended;
19. "Publication NPC-300" means the Ministry Publication NPC-300, "Environmental Noise Guideline, Stationary and Transportation Sources – Approval and Planning, Publication NPC-300", August 2013, as amended;
20. "Report EPS 1/PG/7" means the document titled "Protocols and Performance Specifications for Continuous Monitoring of Gaseous Emissions from Thermal Power Generation - Report EPS 1/PG/7" published by Environment Canada in December 2005, as amended;
21. "Schedules" means the following schedules attached to this Approval and forming part of this Approval namely:
 - Schedule A - Source Testing Procedures;
 - Schedule B - Test Contaminants;
 - Schedule C - Continuous Temperature Monitoring System;
 - Schedule D - Continuous Oxygen Monitoring System; and
 - Schedule E - Continuous Carbon Monoxide Monitoring System;
22. "Source Testing" means site-specific sampling and testing to measure emissions resulting from operating Cremator 3 under operating conditions that will derive an emission rate that, for the relevant averaging period of the contaminant, is at least as high as the maximum emission rate that the source of contaminant is reasonably capable of, or a rate approved by the Manager within the approved operating range of Cremator 3 which satisfies paragraph 1 of subsection 11(1) of O. Reg. 419/05;
23. "Source Testing Code" means the Ontario Source Testing Code, dated June

2010, prepared by the Ministry, as amended; and

24. "Test Contaminants" means the contaminants listed in Schedule B.

You are hereby notified that this environmental compliance approval is issued to you subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

1. OPERATING PARAMETERS

1. The Company shall ensure that the Equipment is designed and operated to comply, when the Equipment is operating, with the following performance requirements:
 - a. the temperature at the outlet of the primary combustion chamber, as recorded by the Continuous Monitoring System, shall be at least 800 degrees Celsius for at least 30 minutes during the last part of each cremation;
 - b. the temperature in the secondary combustion chamber, as recorded by the Continuous Monitoring System, shall be at least 1,000 degrees Celsius before the primary combustion chamber is loaded and thereafter throughout each cremation; and
 - c. the residence time of the combustion gases in the secondary combustion chamber shall be at a minimum one second at a temperature of at least 1,000 degrees Celsius.

2. EMISSION CONCENTRATION LIMITS

1. The Company shall ensure that the Equipment is designed and operated to comply, when the Equipment is operating, with the following performance requirements:
 - a. the concentration of oxygen in the undiluted flue gas leaving the secondary chamber, as recorded by the Continuous Monitoring System, shall not be less than 6 percent by volume on a dry basis, calculated as a 10-minute average;
 - b. the half-hour average concentration of carbon monoxide in the undiluted flue gases leaving the secondary combustion chamber, as recorded by the Continuous Monitoring System, shall not exceed 100 parts per million by volume, on a dry basis normalized to 11 percent oxygen; and
 - c. the concentration of organic matter having a carbon content, expressed

as equivalent methane (Total Hydrocarbon Compounds), being an average of ten measurements taken at approximately one minute intervals, shall not be greater than 100 parts per million by volume, measured on an undiluted basis.

3. NOISE

1. The Company shall, at all times, ensure that the noise emissions from the Facility comply with the limits set out in Ministry Publication NPC-300.
2. The Company shall restrict the cremation operations to the period of 7:00 AM to 7:00 PM.

4. OPERATION AND MAINTENANCE

1. The Company shall ensure that the Facility/Equipment is properly operated and maintained at all times. The Company shall:
 - a. prepare, not later than three (3) months after the date of this Approval, and update, as necessary, a Manual outlining the operating procedures and a maintenance program for the Equipment, including:
 - i. routine and emergency operating and maintenance procedures in accordance with good engineering practices, including annual inspection procedures as recommended by the Equipment and Continuous Monitoring System suppliers;
 - ii. emergency procedures;
 - iii. procedures to control all discharges from the Equipment in the event of loss or failure of power source to the Equipment;
 - iv. procedures for any record keeping activities relating to operation and maintenance of the Equipment;
 - v. procedures for operator training which is to be provided by an individual experienced with the Equipment;
 - vi. procedures for optimizing the operation of the Equipment to minimize the emissions from the Equipment; and
 - vii. procedures for recording and responding to complaints regarding the operation of the Equipment;
 - b. implement the recommendations of the Manual.
2. The Company shall ensure that the primary combustion chamber is not loaded unless the associated Continuous Monitoring System is fully operational.
3. The Company shall make all reasonable efforts to ensure that all metallic

handles are removed from the caskets before they are loaded into the Equipment.

4. The Company shall install and maintain visual and audible alarm systems to alert the Equipment operators of any potential deviation from the above Performance Requirements for parameters that are continuously monitored by the applicable Continuous Monitoring System and shall forthwith take all reasonable actions to bring the Equipment into compliance with all Performance Requirements.

5. COMPLAINTS RESPONSE PROCEDURE

1. If, at any time, the Company receives an environmental complaint from the public regarding the operation of the Equipment approved by this Approval, the Company shall take the following steps:
 - a. Record and number each complaint, either electronically or in a log book. The record shall include the following information: the time and date of the complaint and incident to which the complaint relates, the nature of the complaint, wind direction at the time and date of the incident to which the complaint relates and, if known, the address of the complainant.
 - b. Notify the District Manager of the complaint within two (2) business days after the complaint is received, or in a manner acceptable to the District Manager.
 - c. Initiate appropriate steps to determine all possible causes of the complaint and take the necessary actions to appropriately deal with the cause of the subject matter of the complaint.
 - d. Complete and retain on-site a report written within five (5) business days of the complaint date. The report shall list the actions taken to appropriately deal with the cause of the complaint and set out steps to be taken to avoid the recurrence of similar incidents.

6. SOURCE TESTING

1. The Company shall perform Source Testing in accordance with the procedures in Schedule A to determine the rates of emissions of the Test Contaminants from Cremator 3.

7. CONTINUOUS MONITORING

1. The Company shall, prior to the commencement of operation of the Equipment, install and subsequently conduct and maintain a program to continuously monitor:
 - a. the temperature at the outlet of the primary chamber of the Equipment;

- b. the temperature at the location in the secondary chamber of each cremator where the minimum retention time of the combustion gases at a minimum temperature of 1,000 degrees Celsius for at least one second is achieved; and
 - c. the concentration of carbon monoxide and the concentration of oxygen in the undiluted gases leaving the secondary chamber of the Equipment.
- 2. The Continuous Monitoring System shall be equipped with continuous recording devices and shall comply with the requirements outlined in the attached Schedules C, D, and E.

8. RECORD RETENTION

- 1. The Company shall maintain and retain for a minimum of two (2) years from the date of their creation, all records and information related to or resulting from the operation of the Equipment, and monitoring and recording activities required by this Approval. These records shall be made available to staff of the Ministry upon request in a timely manner. The Company shall retain:
 - a. number of daily cremations;
 - b. records of each load processed by the Equipment including:
 - i. a description of the material of construction of the casket;
 - ii. type of finish on the casket;
 - iii. description of any hardware not removed from the casket;
 - iv. estimated weight of the body and casket; and
 - v. start and finish time of the cremation;
 - c. all original records produced by the Source Testing and the recording devices associated with the Continuous Monitoring System;
 - d. records of all excursions from the applicable Performance Requirements as measured by the Continuous Monitoring System, duration of the excursions, reasons for the excursions and corrective measures taken to eliminate the excursions;
 - e. all records on maintenance, repair and inspection of the Equipment and the Continuous Monitoring System;
 - f. description of any upset conditions associated with the operation of the Equipment and remedial action taken;
 - g. all records on operator training, including:
 - i. date of training;
 - ii. name and signature of person who has been trained; and

- iii. description of the training provided; and
- h. all records related to environmental complaints made by the public as required by Condition 5 of this Approval.

SCHEDULE A

Source Testing Procedures

1. The Company shall submit, not later than three (3) months after commencement of operation of Cremator 3, to the Manager a Pre-Test Plan for the Source Testing required under this Approval.
2. The Company shall finalize the Pre-Test Plan in consultation with the Manager.
3. The Company shall not commence the Source Testing required under this Approval until the Manager has accepted the Pre-Test Plan.
4. The Company shall complete the Source Testing, no later than three (3) months after the Manager has approved the Pre-Test Plan or a date agreed upon in consultation with the District Manager.
5. The Company shall notify the Manager, the District Manager and the Director in writing of the location, date and time of any impending Source Testing required by this Approval, at least fifteen (15) days prior to the Source Testing.
6. The Company shall submit a report (electronic format) on the Source Testing to the Manager, the District Manager and the Director not later than three (3) months after completing the Source Testing. The report shall be in the format described in the Source Testing Code, and shall also include, but not be limited to:
 1. an executive summary;
 2. all records of the operating conditions at the time of Source Testing, including but not limited to the following:
 - a. description of the material of construction of the casket;
 - b. type of finish on the casket;
 - c. description of any hardware not removed from the casket;
 - d. estimated weight of the body as per the information obtained from the funeral home; and

e. start and finish time of each cremation;

3. all records produced by the Continuous Monitoring System;
4. all records of the cremator settings during the cremation;
5. the results of Source Testing, including the emission rate and emission concentration of the Test Contaminants;
6. a tabular comparison of calculated emission rates based on Source Testing results for the Test Contaminants to relevant estimates described in the ESDM Report;
7. results of the calculation of the residence time of the combustion gases in the secondary combustion chamber at a minimum temperature of 1,000 degrees Celsius; and
8. recommendations for optimizing the operation of the Equipment to minimize the emissions from the Equipment.

7. The Director may not accept the results of the Source Testing if:

1. the Source Testing Code or the requirements of the Manager were not followed; or
2. the Company did not notify the Manager, the District Manager and the Director of the Source Testing; or
3. the Company failed to provide a complete report on the Source Testing.

8. If the Director does not accept the results of the Source Testing, the Director may require re-testing. If re-testing is required, the Pre-Test Plan strategies need to be revised and submitted to the Manager for approval. The actions taken to minimize the possibility of the Source Testing results not being accepted by the Director must be noted in the revision.

9. The Company shall update their ESDM Report in accordance with Section 26 of O. Reg. 419/05 and the Procedure Document with the results from the Source Testing if any of the calculated emission factors or calculated emission rates are higher than the predicted rates in the ESDM Report, not later than three (3) months after the submission of the Source Testing report and make these records available for review by staff of the Ministry upon request.

SCHEDULE B

Test Contaminants

- Total Suspended Particulate Matter
- Total Hydrocarbon Compounds
- Hydrogen Chloride
- Benzo(a)pyrene
- Naphthalene

List of Metals

- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Chromium
- Cobalt
- Copper
- Lead
- Mercury
- Molybdenum
- Nickel
- Selenium
- Silver
- Thallium
- Vanadium
- Zinc

List of Dioxins, Furans and Dioxin-like PCBs

- 2,3,7,8-Tetrachlorodibenzo-p-dioxin [2,3,7,8-TCDD]
- 1,2,3,7,8-Pentachlorodibenzo-p-dioxin [1,2,3,7,8-PeCDD]
- 1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin [1,2,3,4,7,8-HxCDD]
- 1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin [1,2,3,6,7,8-HxCDD]

- 1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin [1,2,3,7,8,9-HxCDD]
- 1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin [1,2,3,4,6,7,8-HpCDD]
- 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin [1,2,3,4,6,7,8,9-OCDD]
- 2,3,7,8-Tetrachlorodibenzofuran [2,3,7,8-TCDF]
- 2,3,4,7,8-Pentachlorodibenzofuran [2,3,4,7,8-PeCDF]
- 1,2,3,7,8-Pentachlorodibenzofuran [1,2,3,7,8-PeCDF]
- 1,2,3,4,7,8-Hexachlorodibenzofuran [1,2,3,4,7,8-HxCDF]
- 1,2,3,6,7,8-Hexachlorodibenzofuran [1,2,3,6,7,8-HxCDF]
- 1,2,3,7,8,9-Hexachlorodibenzofuran [1,2,3,7,8,9-HxCDF]
- 2,3,4,6,7,8-Hexachlorodibenzofuran [2,3,4,6,7,8-HxCDF]
- 1,2,3,4,6,7,8-Heptachlorodibenzofuran [1,2,3,4,6,7,8-HpCDF]
- 1,2,3,4,7,8,9-Heptachlorodibenzofuran [1,2,3,4,7,8,9-HpCDF]
- 1,2,3,4,6,7,8,9-Octachlorodibenzofuran [1,2,3,4,6,7,8,9-OCDF]
- 3,3',4,4'-Tetrachlorobiphenyl [3,3',4,4'-tetraCB (PCB 77)]
- 3,4,4',5- Tetrachlorobiphenyl [3,4,4',5-tetraCB (PCB 81)]
- 3,3',4,4',5- Pentachlorobiphenyl (PCB 126) [3,3',4,4',5-pentaCB (PCB 126)]
- 3,3',4,4',5,5'- Hexachlorobiphenyl [3,3',4,4',5,5'-hexaCB (PCB 169)]
- 2,3,3',4,4'- Pentachlorobiphenyl [2,3,3',4,4'-pentaCB (PCB 105)]
- 2,3,4,4',5- Pentachlorobiphenyl [2,3,4,4',5-pentaCB (PCB 114)]
- 2,3',4,4',5- Pentachlorobiphenyl [2,3',4,4',5-pentaCB (PCB 118)]
- 2',3,4,4',5- Pentachlorobiphenyl [2',3,4,4',5-pentaCB (PCB 123)]
- 2,3,3',4,4',5- Hexachlorobiphenyl [2,3,3',4,4',5-hexaCB (PCB 156)]
- 2,3,3',4,4',5'- Hexachlorobiphenyl [2,3,3',4,4',5'-hexaCB (PCB 157)]
- 2,3',4,4',5,5'- Hexachlorobiphenyl [2,3',4,4',5,5'-hexaCB (PCB 167)]
- 2,3,3',4,4',5,5'- Heptachlorobiphenyl [2,3,3',4,4',5,5'-heptaCB (PCB 189)]

SCHEDULE C

Continuous Temperature Monitoring System

PARAMETER:

Temperature

LOCATION:

The sample points of the Continuous Temperature Monitor shall be located in:

1. the outlet of the primary chamber; and
2. the secondary chamber where the minimum retention time of the combustion gases at a minimum temperature of 1,000 degrees Celsius for at least one second is achieved.

PERFORMANCE:

The Continuous Temperature Monitor shall meet the following minimum performance specifications for the following parameters:

PARAMETERS	SPECIFICATION
Type	shielded "K" type thermocouple, or equivalent
Accuracy	± 1.5 percent of the minimum gas temperature

DATA RECORDER:

The data recorder must be capable of registering continuously the measurement of the monitor without a significant loss of accuracy and with a time resolution of 1 minute or better.

RELIABILITY:

The monitor shall be operated and maintained so that accurate data is obtained during a minimum of 95 percent of the time for each calendar quarter.

SCHEDULE D

Continuous Oxygen Monitoring System

PARAMETER:

Oxygen

INSTALLATION:

The Continuous Oxygen Monitor shall be installed at an accessible location where the measurements are representative of the actual concentration of oxygen in the undiluted

gases leaving the secondary chamber of the Equipment and shall meet the following installation specifications:

PARAMETERS	SPECIFICATION
Range (percentage)	0 to 20 or 0 to 25
Calibration Gas Ports	close to the sample point

PERFORMANCE:

The Continuous Oxygen Monitor shall meet the following minimum performance specifications for the following parameters:

PARAMETERS	SPECIFICATION
Span Value (percentage)	80 to 100 percent of full scale
Relative Accuracy	the greater of less than or equal to 10 percent of the mean value of the reference method test data or 0.5 percent O ₂ average absolute difference
Calibration Error	0.5 percent O ₂
System Bias	the greater of less than or equal to 4 percent of the mean value of the reference method test data or 0.5 percent O ₂ average absolute difference
Procedure for Zero and Span Calibration Check	all system components checked
Zero Calibration Drift (24-hour)	less than or equal to 0.5 percent O ₂
Span Calibration Drift (24-hour)	less than or equal to 0.5 percent O ₂
Response Time (90 percent response to a step change)	less than or equal to 180 seconds
Operational Test Period	at least 168 hours without corrective maintenance

CALIBRATION:

Daily calibration drift checks on the monitor shall be performed and recorded in accordance with the requirements of Report EPS 1/PG/7.

DATA RECORDER:

The data recorder must be capable of registering continuously the measurement of the monitor with an accuracy of 0.5 percent of a full scale reading or better and with a time resolution of 2 minutes or better.

RELIABILITY:

The monitor shall be operated and maintained so that accurate data is obtained during a minimum of 90 percent of the time for each calendar quarter during the first full year of operation, and 95 percent, thereafter.

SCHEDULE E

Continuous Carbon Monoxide Monitoring System

PARAMETER:

Carbon Monoxide

INSTALLATION:

The Continuous Carbon Monoxide Monitor shall be installed at an accessible location where the measurements are representative of the actual concentration of carbon monoxide in the undiluted gases leaving the secondary chamber of the Equipment and shall meet the following installation specifications:

PARAMETERS	SPECIFICATION
Range (parts per million, ppm)	0 to highest concentration anticipated from the source
Calibration Gas Ports	close to the sample point

PERFORMANCE:

The Continuous Carbon Monoxide Monitor shall meet the following minimum performance specifications for the following parameters:

PARAMETERS	SPECIFICATION
Span Value (nearest ppm equivalent)	80 to 100 percent of full scale
Relative Accuracy	the greater of less than or equal to 10 percent of the mean value of the reference method test data or 5 ppm average absolute difference
Calibration Error	less than or equal to 2 percent of the actual concentration
System Bias	the greater of less than or equal to 4 percent of the mean value of the reference method test data or 5 ppm average absolute difference

Procedure for Zero and Span Calibration Check	all system components checked
Zero Calibration Drift (24-hour)	less than or equal to 5 percent of span value
Span Calibration Drift (24-hour)	less than or equal to 5 percent of span value
Response Time (90 percent response to a step change)	less than or equal to 180 seconds
Operational Test Period	at least 168 hours without corrective maintenance

CALIBRATION:

Daily calibration drift checks on the monitor shall be performed and recorded in accordance with the requirements of Report EPS 1/PG/7.

DATA RECORDER:

The data recorder must be capable of registering continuously the measurement of the monitor with an accuracy of 0.5 percent of a full scale reading or better and with a time resolution of 2 minutes or better.

RELIABILITY:

The monitor shall be operated and maintained so that accurate data is obtained during a minimum of 90 percent of the time for each calendar quarter during the first full year of operation, and 95 percent, thereafter.

The reasons for the imposition of these terms and conditions are as follows:

1. OPERATING PARAMETERS, EMISSION CONCENTRATION LIMITS, AND NOISE

Conditions No. 1, 2 and 3 are included to provide the minimum performance requirements considered necessary to prevent an adverse effect resulting from the operation of the Facility/Equipment.

2. OPERATION AND MAINTENANCE

Condition No. 4 is included to emphasize that the Equipment must be operated and maintained according to a procedure that will result in compliance with the EPA, the regulations and this Approval.

3. COMPLAINTS RESPONSE PROCEDURES

Condition No. 5 is included to require the Company to respond to any environmental complaints regarding the operation of the Equipment, according to

a procedure that includes methods for preventing recurrence of similar incidents.

4. SOURCE TESTING AND CONTINUOUS MONITORING

Conditions No. 6 and 7 are included to require the Company to gather accurate information so that the environmental impact and subsequent compliance with the EPA, the regulations and this Approval can be verified.

5. RECORD RETENTION

Condition No. 8 is included to require the Company to keep records and provide information to the Ministry so that the environmental impact and subsequent compliance with the EPA, the regulations and this Approval can be verified.

Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s). 8109-8SDPCY issued on March 23, 2012

In accordance with Section 139 of the *Environmental Protection Act*, you may by written notice served upon me, the Ontario Land Tribunal and in accordance with Section 47 of the *Environmental Bill of Rights*, 1993, the Minister of the Environment, Conservation and Parks, within 15 days after receipt of this notice, require a hearing by the Tribunal. The Minister of the Environment, Conservation and Parks will place notice of your appeal on the Environmental Registry. Section 142 of the *Environmental Protection Act* provides that the notice requiring the hearing ("the Notice") shall state:

- a. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
- b. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

Pursuant to subsection 139(3) of the *Environmental Protection Act*, a hearing may not be required with respect to any terms and conditions in this environmental compliance approval, if the terms and conditions are substantially the same as those contained in an approval that is amended or revoked by this environmental compliance approval.

The Notice should also include:

1. The name of the appellant;
2. The address of the appellant;
3. The environmental compliance approval number;
4. The date of the environmental compliance approval;
5. The name of the Director, and;
6. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

Registrar*
Ontario Land Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario
M5G 1E5
OLT.Registrar@ontario.ca

and

The Minister of the Environment,
Conservation and Parks
777 Bay Street, 5th Floor
Toronto, Ontario
M7A 2J3

and

The Director appointed for the purposes of
Part II.1 of the *Environmental Protection Act*
Ministry of the Environment, Conservation
and Parks
135 St. Clair Avenue West, 1st Floor
Toronto, Ontario
M4V 1P5

*** Further information on the Ontario Land Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349 or 1 (866) 448-2248, or www.olt.gov.on.ca**

This instrument is subject to Section 38 of the *Environmental Bill of Rights*, 1993, that allows residents of Ontario to seek leave to appeal the decision on this instrument. Residents of Ontario may seek leave to appeal within 15 days from the date this decision is placed on the Environmental Registry. By accessing the Environmental Registry at <https://ero.ontario.ca/>, you can determine when the leave to appeal period ends.

The above noted activity is approved under s.20.3 of Part II.1 of the *Environmental Protection Act*.

DATED AT TORONTO this 17th day of November,
2022

Nancy E Orpana, P.Eng.
Director
appointed for the purposes of Part II.1 of the
Environmental Protection Act

KS/
c: Area Manager, MECP Belleville
c: District Manager, MECP Kingston - District
Megan Ostronic and Trevor Copeland, Cambium Inc.



APPENDIX D

SAMPLE CALCULATIONS

Summary of Air Emissions from Cremator 1

Source ID: ST1
Description: Cremator 1

Process Operating Conditions

Operating Hours = 12 hr (7am to 7pm)

Bodies Cremated = 4 per day
120 per month
1460 per year

Body Weight = 300 lbs
Cremation Time = 75 min

Cremation Weight

1-hr Avg Period = 0.12 ton/hr
24-hr Avg Period = 0.6 ton/day
Annual Avg Period = 219 ton/yr

Emission Methodology

- Emission rates from the combustion of casket and bodies were calculated based on emission factors as suggested in the permit handbook, Section 11 for Miscellaneous Sources - Crematories, as well as emission factor for medical waste incineration from AP-42, Chapter 2.3.
- Particulate matter and air pollutant emission factors were obtained from US EPA WebFIRE with SCC code 31502101.
- Base emission factors were based on 150lb average body weight; therefore, the emission factors were revised and scaled to account for the body weight used as part of this study.
- Emission rates for different averaging periods were calculated for corresponding contaminants in accordance with the MECP ACB List.

Composition

Contaminant	CAS #	Emission Factor (lb/ton)	Maximum Emission Rate (g/s)			
			1-hr Avg.	24-hr Avg.	30-day Avg.	Annual Avg.
Particulate Matter	n/a - PM	1.13	-	1.42E-02	-	-
Nitrogen Oxide	10102-44-0	3.56	1.08E-01	4.49E-02	-	-
Carbon Monoxide	630-08-0	2.95	8.92E-02	-	-	-
Sulphur Dioxide	7446-09-5	2.17	6.56E-02	2.73E-02	-	2.73E-02

Contaminant	CAS #	Emission Factor (lb/body)	Maximum Emission Rate (g/s)			
			1-hr Avg.	24-hr Avg.	30-day Avg.	Annual Avg.
Particulate Matter	n/a - PM	8.50E-02	-	7.14E-03	-	-
Acetaldehyde	75-07-0	1.30E-04	2.62E-05	1.09E-05	-	-
Antimony	7440-36-0	3.00E-05	-	2.52E-06	-	-
Arsenic	7440-38-2	3.00E-05	-	2.52E-06	-	-
Beryllium	7440-41-7	1.40E-06	-	1.18E-07	-	-
Cadmium	7440-43-9	1.10E-05	-	9.24E-07	-	-
Chromium	7440-47-3	1.40E-05	-	1.18E-06	-	-
Chromium VI	18540-29-9	1.40E-05	-	1.18E-06	-	1.18E-06
Copper	7440-50-8	2.70E-05	-	2.27E-06	-	-
Hydrogen Chloride	7647-01-0	7.20E-02	-	6.05E-03	-	-
Hydrogen Fluoride	7664-39-3	6.60E-04	-	5.54E-05	5.54E-05	-
Lead	7439-92-1	6.60E-05	-	5.54E-06	5.54E-06	-
Mercury	7439-97-6	3.40E-03	-	2.86E-04	-	-
Nickel	7440-02-0	3.80E-05	-	3.19E-06	-	3.19E-06
Selenium	7782-49-2	4.40E-05	-	3.70E-06	-	-
Zinc	7440-66-6	3.50E-04	-	2.94E-05	-	-

Sample Calculation

$$\begin{aligned}\text{PM Emission Rate} &= \text{Bodies Cremated} \times \text{Weight} \times \text{Emission Factor} \times \text{EF Scaling} \times \text{Conversion Factor} \\ &= 4 \text{ bodies/day} \times 300 \text{ lbs/body} \times 1.13 \text{ lb/ton} \times (300\text{lbs}/150\text{lbs}) \times 1\text{ton}/2000\text{lbs} \times 453.592\text{g/lb} \times 1\text{day}/12\text{hr} \times 1\text{hr}/3600\text{s} \\ &= 1.42\text{E-}02 \text{ g/s}\end{aligned}$$

$$\begin{aligned}\text{PM Emission Rate} &= \text{Bodies Cremated} \times \text{Emission Factor} \times \text{EF Scaling} \times \text{Conversion Factor} \\ &= 4 \text{ bodies/day} \times 0.085 \text{ lb/body} \times (300\text{lbs}/150\text{lbs}) \times 453.592\text{g/lb} \times 1\text{day}/12\text{hr} \times 1\text{hr}/3600\text{s} \\ &= 7.14\text{E-}03 \text{ g/s}\end{aligned}$$

Summary of Air Emissions from Cremator 1

Emissions Summary

Contaminant	CAS #	Maximum Emission Rate (g/s)			
		1-hr Avg.	24-hr Avg.	30-day Avg.	Annual Avg.
Particulate Matter	n/a - PM	-	2.14E-02	-	-
Nitrogen Oxide	10102-44-0	1.08E-01	4.49E-02	-	-
Carbon Monoxide	630-08-0	8.92E-02	-	-	-
Sulphur Dioxide	7446-09-5	6.56E-02	2.73E-02	-	2.73E-02
Acetaldehyde	75-07-0	2.62E-05	1.09E-05	-	-
Antimony	7440-36-0	-	2.52E-06	-	-
Arsenic	7440-38-2	-	2.52E-06	-	-
Beryllium	7440-41-7	-	1.18E-07	-	-
Cadmium	7440-43-9	-	9.24E-07	-	-
Chromium	7440-47-3	-	1.18E-06	-	-
Chromium VI	18540-29-9	-	1.18E-06	-	1.18E-06
Copper	7440-50-8	-	2.27E-06	-	-
Hydrogen Chloride	7647-01-0	-	6.05E-03	-	-
Hydrogen Fluoride	7664-39-3	-	5.54E-05	5.54E-05	-
Lead	7439-92-1	-	5.54E-06	5.54E-06	-
Mercury	7439-97-6	-	2.86E-04	-	-
Nickel	7440-02-0	-	3.19E-06	-	3.19E-06
Selenium	7782-49-2	-	3.70E-06	-	-
Zinc	7440-66-6	-	2.94E-05	-	-

Summary of Air Emissions from Cremator 2

Source ID: ST2
Description: Cremator 2

Process Operating Conditions

Operating Hours = 12 hr (7am to 7pm)

Bodies Cremated = 4 per day
120 per month
1460 per year

Body Weight = 300 lbs
Cremation Time = 75 min

Cremation Weight

1-hr Avg Period = 0.12 ton/hr
24-hr Avg Period = 0.6 ton/day
Annual Avg Period = 219 ton/yr

Emission Methodology

- Emission rates from the combustion of casket and bodies were calculated based on emission factors as suggested in the permit handbook, Section 11 for Miscellaneous Sources - Crematories, as well as emission factor for medical waste incineration from AP-42, Chapter 2.3.
- Particulate matter and air pollutant emission factors were obtained from US EPA WebFIRE with SCC code 31502101.
- Base emission factors were based on 150lb average body weight; therefore, the emission factors were revised and scaled to account for the body weight used as part of this study.
- Emission rates for different averaging periods were calculated for corresponding contaminants in accordance with the MECP ACB List.

Composition

Contaminant	CAS #	Emission Factor (lb/ton)	Maximum Emission Rate (g/s)			
			1-hr Avg.	24-hr Avg.	30-day Avg.	Annual Avg.
Particulate Matter	n/a - PM	1.13	-	1.42E-02	-	-
Nitrogen Oxide	10102-44-0	3.56	1.08E-01	4.49E-02	-	-
Carbon Monoxide	630-08-0	2.95	8.92E-02	-	-	-
Sulphur Dioxide	7446-09-5	2.17	6.56E-02	2.73E-02	-	2.73E-02

Contaminant	CAS #	Emission Factor (lb/body)	Maximum Emission Rate (g/s)			
			1-hr Avg.	24-hr Avg.	30-day Avg.	Annual Avg.
Particulate Matter	n/a - PM	8.50E-02	-	7.14E-03	-	-
Acetaldehyde	75-07-0	1.30E-04	2.62E-05	1.09E-05	-	-
Antimony	7440-36-0	3.00E-05	-	2.52E-06	-	-
Arsenic	7440-38-2	3.00E-05	-	2.52E-06	-	-
Beryllium	7440-41-7	1.40E-06	-	1.18E-07	-	-
Cadmium	7440-43-9	1.10E-05	-	9.24E-07	-	-
Chromium	7440-47-3	1.40E-05	-	1.18E-06	-	-
Chromium VI	18540-29-9	1.40E-05	-	1.18E-06	-	1.18E-06
Copper	7440-50-8	2.70E-05	-	2.27E-06	-	-
Hydrogen Chloride	7647-01-0	7.20E-02	-	6.05E-03	-	-
Hydrogen Fluoride	7664-39-3	6.60E-04	-	5.54E-05	5.54E-05	-
Lead	7439-92-1	6.60E-05	-	5.54E-06	5.54E-06	-
Mercury	7439-97-6	3.40E-03	-	2.86E-04	-	-
Nickel	7440-02-0	3.80E-05	-	3.19E-06	-	3.19E-06
Selenium	7782-49-2	4.40E-05	-	3.70E-06	-	-
Zinc	7440-66-6	3.50E-04	-	2.94E-05	-	-

Sample Calculation

$$\begin{aligned}\text{PM Emission Rate} &= \text{Bodies Cremated} \times \text{Weight} \times \text{Emission Factor} \times \text{EF Scaling} \times \text{Conversion Factor} \\ &= 4 \text{ bodies/day} \times 300 \text{ lbs/body} \times 1.13 \text{ lb/ton} \times (300\text{lbs}/150\text{lbs}) \times 1\text{ton}/2000\text{lbs} \times 453.592\text{g/lb} \times 1\text{day}/12\text{hr} \times 1\text{hr}/3600\text{s} \\ &= 1.42\text{E-}02 \text{ g/s}\end{aligned}$$

$$\begin{aligned}\text{PM Emission Rate} &= \text{Bodies Cremated} \times \text{Emission Factor} \times \text{EF Scaling} \times \text{Conversion Factor} \\ &= 4 \text{ bodies/day} \times 0.085 \text{ lb/body} \times (300\text{lbs}/150\text{lbs}) \times 453.592\text{g/lb} \times 1\text{day}/12\text{hr} \times 1\text{hr}/3600\text{s} \\ &= 7.14\text{E-}03 \text{ g/s}\end{aligned}$$

Summary of Air Emissions from Cremator 2

Emissions Summary

Contaminant	CAS #	Maximum Emission Rate (g/s)			
		1-hr Avg.	24-hr Avg.	30-day Avg.	Annual Avg.
Particulate Matter	n/a - PM	-	2.14E-02	-	-
Nitrogen Oxide	10102-44-0	1.08E-01	4.49E-02	-	-
Carbon Monoxide	630-08-0	8.92E-02	-	-	-
Sulphur Dioxide	7446-09-5	6.56E-02	2.73E-02	-	2.73E-02
Acetaldehyde	75-07-0	2.62E-05	1.09E-05	-	-
Antimony	7440-36-0	-	2.52E-06	-	-
Arsenic	7440-38-2	-	2.52E-06	-	-
Beryllium	7440-41-7	-	1.18E-07	-	-
Cadmium	7440-43-9	-	9.24E-07	-	-
Chromium	7440-47-3	-	1.18E-06	-	-
Chromium VI	18540-29-9	-	1.18E-06	-	1.18E-06
Copper	7440-50-8	-	2.27E-06	-	-
Hydrogen Chloride	7647-01-0	-	6.05E-03	-	-
Hydrogen Fluoride	7664-39-3	-	5.54E-05	5.54E-05	-
Lead	7439-92-1	-	5.54E-06	5.54E-06	-
Mercury	7439-97-6	-	2.86E-04	-	-
Nickel	7440-02-0	-	3.19E-06	-	3.19E-06
Selenium	7782-49-2	-	3.70E-06	-	-
Zinc	7440-66-6	-	2.94E-05	-	-

Summary of Air Emissions from Cremator 3

Source ID: ST3
Description: Cremator 3

Process Operating Conditions

Operating Hours = 12 hr (7am to 7pm)
Bodies Cremated = 7 per day
210 per month
2555 per year
Body Weight = 300 lbs
Cremation Time = 75 min

Cremation Weight

1-hr Avg Period = 0.12 ton/hr
24-hr Avg Period = 1.05 ton/day
Annual Avg Period = 383.25 ton/yr

Emission Methodology

- Emission rates from the combustion of casket and bodies were calculated based on emission factors as suggested in the permit handbook, Section 11 for Miscellaneous Sources - Crematories, as well as emission factor for medical waste incineration from AP-42, Chapter 2.3.
- Particulate matter and air pollutant emission factors were obtained from US EPA WebFIRE with SCC code 31502101.
- Base emission factors were based on 150lb average body weight; therefore, the emission factors were revised and scaled to account for the body weight used as part of this study.
- Emission rates for different averaging periods were calculated for corresponding contaminants in accordance with the MECP ACB List.

Composition

Contaminant	CAS #	Emission Factor (lb/ton)	Maximum Emission Rate (g/s)			
			1-hr Avg.	24-hr Avg.	30-day Avg.	Annual Avg.
Particulate Matter	n/a - PM	1.13	-	2.49E-02	-	-
Nitrogen Oxide	10102-44-0	3.56	1.08E-01	7.85E-02	-	-
Carbon Monoxide	630-08-0	2.95	8.92E-02	-	-	-
Sulphur Dioxide	7446-09-5	2.17	6.56E-02	4.78E-02	-	4.78E-02

Contaminant	CAS #	Emission Factor (lb/body)	Maximum Emission Rate (g/s)			
			1-hr Avg.	24-hr Avg.	30-day Avg.	Annual Avg.
Particulate Matter	n/a - PM	8.50E-02	-	1.25E-02	-	-
Acetaldehyde	75-07-0	1.30E-04	2.62E-05	1.91E-05	-	-
Antimony	7440-36-0	3.00E-05	-	4.41E-06	-	-
Arsenic	7440-38-2	3.00E-05	-	4.41E-06	-	-
Beryllium	7440-41-7	1.40E-06	-	2.06E-07	-	-
Cadmium	7440-43-9	1.10E-05	-	1.62E-06	-	-
Chromium	7440-47-3	1.40E-05	-	2.06E-06	-	-
Chromium VI	18540-29-9	1.40E-05	-	2.06E-06	-	2.06E-06
Copper	7440-50-8	2.70E-05	-	3.97E-06	-	-
Hydrogen Chloride	7647-01-0	7.20E-02	-	1.06E-02	-	-
Hydrogen Fluoride	7664-39-3	6.60E-04	-	9.70E-05	9.70E-05	-
Lead	7439-92-1	6.60E-05	-	9.70E-06	9.70E-06	-
Mercury	7439-97-6	3.40E-03	-	5.00E-04	-	-
Nickel	7440-02-0	3.80E-05	-	5.59E-06	-	5.59E-06
Selenium	7782-49-2	4.40E-05	-	6.47E-06	-	-
Zinc	7440-66-6	3.50E-04	-	5.14E-05	-	-

Sample Calculation

$$\begin{aligned}\text{PM Emission Rate} &= \text{Bodies Cremated} \times \text{Weight} \times \text{Emission Factor} \times \text{EF Scaling} \times \text{Conversion Factor} \\ &= 7 \text{ bodies/day} \times 300 \text{ lbs/body} \times 1.13 \text{ lb/ton} \times (300\text{lbs}/150\text{lbs}) \times 1\text{ton}/2000\text{lbs} \times 453.592\text{g/lb} \times 1\text{day}/12\text{hr} \times 1\text{hr}/3600\text{s} \\ &= 2.49\text{E-}02 \text{ g/s}\end{aligned}$$

$$\begin{aligned}\text{PM Emission Rate} &= \text{Bodies Cremated} \times \text{Emission Factor} \times \text{EF Scaling} \times \text{Conversion Factor} \\ &= 7 \text{ bodies/day} \times 0.085 \text{ lb/body} \times (300\text{lbs}/150\text{lbs}) \times 453.592\text{g/lb} \times 1\text{day}/12\text{hr} \times 1\text{hr}/3600\text{s} \\ &= 1.25\text{E-}02 \text{ g/s}\end{aligned}$$

Summary of Air Emissions from Cremator 3

Emissions Summary

Contaminant	CAS #	Maximum Emission Rate (g/s)			
		1-hr Avg.	24-hr Avg.	30-day Avg.	Annual Avg.
Particulate Matter	n/a - PM	-	3.74E-02	-	-
Nitrogen Oxide	10102-44-0	1.08E-01	7.85E-02	-	-
Carbon Monoxide	630-08-0	8.92E-02	-	-	-
Sulphur Dioxide	7446-09-5	6.56E-02	4.78E-02	-	4.78E-02
Acetaldehyde	75-07-0	2.62E-05	1.91E-05	-	-
Antimony	7440-36-0	-	4.41E-06	-	-
Arsenic	7440-38-2	-	4.41E-06	-	-
Beryllium	7440-41-7	-	2.06E-07	-	-
Cadmium	7440-43-9	-	1.62E-06	-	-
Chromium	7440-47-3	-	2.06E-06	-	-
Chromium VI	18540-29-9	-	2.06E-06	-	2.06E-06
Copper	7440-50-8	-	3.97E-06	-	-
Hydrogen Chloride	7647-01-0	-	1.06E-02	-	-
Hydrogen Fluoride	7664-39-3	-	9.70E-05	9.70E-05	-
Lead	7439-92-1	-	9.70E-06	9.70E-06	-
Mercury	7439-97-6	-	5.00E-04	-	-
Nickel	7440-02-0	-	5.59E-06	-	5.59E-06
Selenium	7782-49-2	-	6.47E-06	-	-
Zinc	7440-66-6	-	5.14E-05	-	-

Summary of Air Emissions from Grinder

Source ID: ST1
Description: Emissions from the grinder has been attributed to source ST1

Process Operating Conditions

Operating Hours = 12 hr (7am to 7pm)
Cadavers Throughput Rate = 15 bodies/day
Body Weight = 300 lbs/body
% of Body Weight as Bone = 20%
% of Bone Fragments to be Grounded = 25%
% of Ash Released as PM = 1%
% of Body Weight Released as PM from Bone = 0.05%
Control Efficiency = 70%

Emission Methodology

- Emission rates of PM was calculated using a mass balance approach based on the number of cadavers processed per day.

Composition

Contaminant	CAS #	Maximum Emission Rate (g/s)
Particulate Matter	n/a - PM	7.09E-03

Sample Calculation

PM Emission Rate = Throughput x Body Weight x % of Body Weight as Bone x % of Bone Fragments to be Grounded x % of Ash Released as PM x
Control Efficiency x Conversion Factor
= 15 bodies/day x 300 lbs/body x 0.2 x 0.25 x 0.01 x (1-0.7) x 453.592 g/lb x day/12hr x 1hr/3600s
= 7.09E-03 g/s

Emissions Summary

Contaminant	CAS #	Maximum Emission Rate (g/s)
Particulate Matter	n/a - PM	7.09E-03

Air Emission from Combustion Equipment

Description: The facility has 3 cremators that uses natural-gas

Process Operating Conditions

- Combustion source below fueled by natural gas
- Equipment operating at the following maximum capacities:

Source Description	Source ID	No. of Units	Max. Thermal Energy Input per unit (BTU/hr)
Cremator 1	ST1	1	2,249,991
Cremator 2	ST2	1	2,249,991
Cremator 3	ST3	1	2,999,829

Emission Estimation Methodology

- Emissions were calculated using USEPA AP-42 emission factors for uncontrolled natural gas combustion equipment <100MMBtu. Section. 1.4. Table 1.4-1. July 1998.

Contaminant	CAS #	Emission Factor (lb/MMBtu)	Maximum Emission Rate (g/s)		
			ST1	ST2	ST3
Particulate Matter	n/a - PM	7.45E-03	2.11E-03	2.11E-03	2.82E-03
Nitrogen Oxide	10102-44-0	9.80E-02	2.78E-02	2.78E-02	3.71E-02
Carbon Monoxide	630-08-0	8.24E-02	2.33E-02	2.33E-02	3.11E-02
Sulphur Dioxide	7446-09-5	5.88E-04	1.67E-04	1.67E-04	2.22E-04

Sample Calculation

$$\begin{aligned}
 \text{NOx Emission Rate} &= \text{Fuel Input} \times \text{Emission Factor} \\
 &= 2.250 \text{ MMBtu} \quad \times \quad 0.098 \text{ lb/MMBtu} \div 3600 \text{ s/h} \times 453.6 \text{ g/lb} \\
 &= 2.78\text{E-}02 \text{ g/s}
 \end{aligned}$$

Contaminant	CAS #	Maximum Emission Rate (g/s)		
		ST1	ST2	ST3
Particulate Matter	n/a - PM	2.11E-03	2.11E-03	2.82E-03
Nitrogen Oxide	10102-44-0	2.78E-02	2.78E-02	3.71E-02
Carbon Monoxide	630-08-0	2.33E-02	2.33E-02	3.11E-02
Sulphur Dioxide	7446-09-5	1.67E-04	1.67E-04	2.22E-04

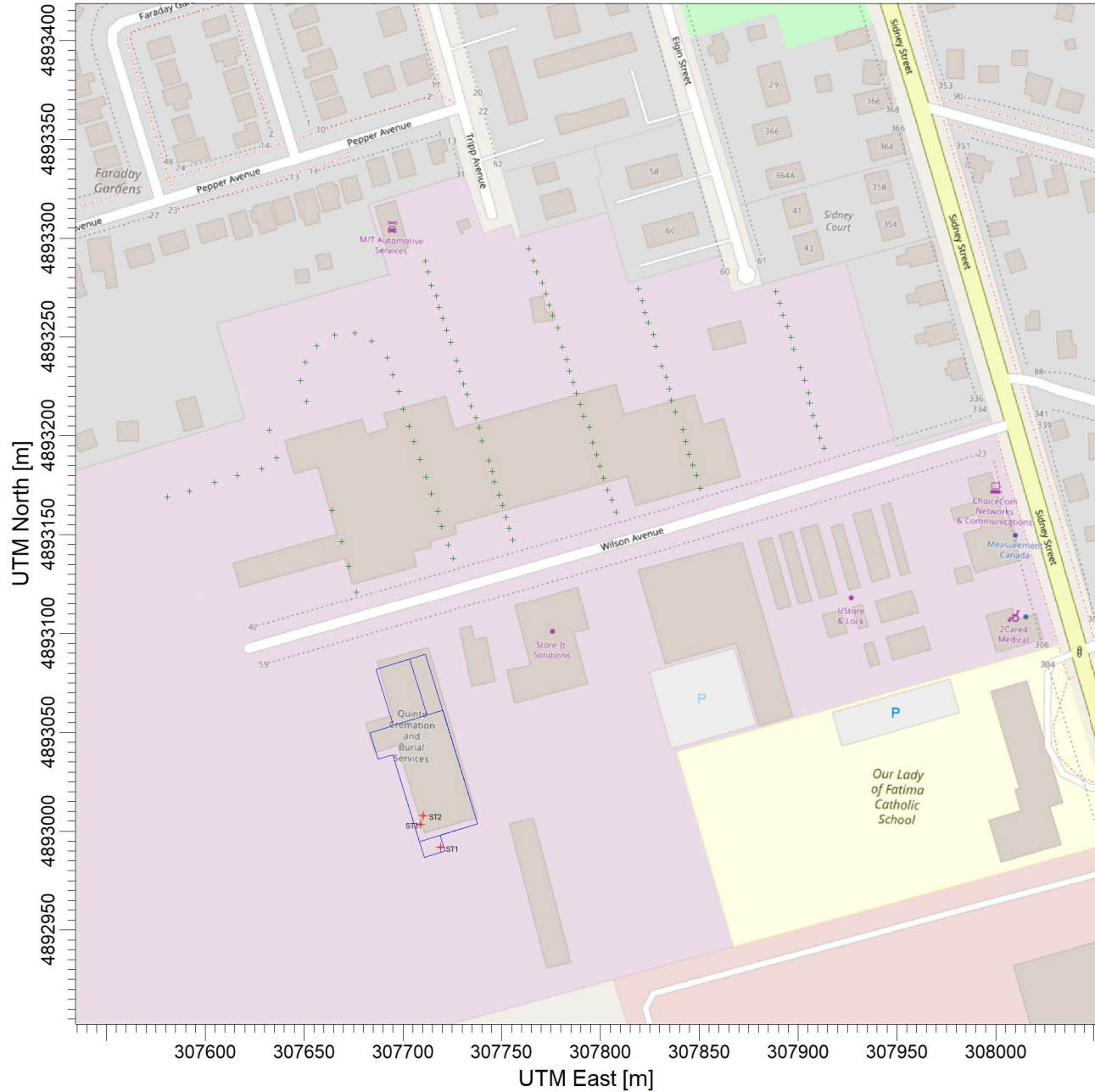


APPENDIX E

AERMOD SETUP & INPUT/OUTPUT

PROJECT TITLE:

**Ric (Midland Land) Inc
Base**



COMMENTS: Facility Assessment	SOURCES: 3	COMPANY NAME: SONAIR Environmental Inc.	
	RECEPTORS: 109	MODELER: TL	
		SCALE: 1:3,248 0  0.1 km	
		DATE: 2026-03-20	PROJECT NO.: 1407.001

Source Pathway - Source Inputs

AERMOD

Point Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Gas Exit Temp. [K]	Gas Exit Velocity [m/s]	Stack Inside Diameter [m]
POINT	ST1	307719.10	4892992.06	100.00	6.10	1.00000	663.15	14.00	0.50
POINT	ST2	307710.34	4893007.98	100.00	8.00	1.00000	663.15	14.00	0.50
POINT	ST3	307708.96	4893003.50	100.00	9.10	1.00000	663.15	14.00	0.50

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	135.07989	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	1998-04-16, 22
1-HR	1ST	123.39486	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	1998-04-16, 22
1-HR	1ST	113.77987	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	1999-08-22, 21
1-HR	1ST	103.74793	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	1999-08-22, 21
1-HR	1ST	97.42585	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
1-HR	1ST	98.85949	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	1999-02-04, 9
1-HR	1ST	99.15677	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
1-HR	1ST	94.82710	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
1-HR	1ST	94.53169	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
1-HR	1ST	92.26662	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
1-HR	1ST	83.38473	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
1-HR	1ST	75.23301	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	1999-06-29, 1
1-HR	1ST	70.37911	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	1999-06-29, 1
1-HR	1ST	67.79375	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	1999-06-29, 1
1-HR	1ST	65.50456	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	1999-06-29, 1
1-HR	1ST	64.35396	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	1999-12-16, 2
1-HR	1ST	64.44081	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	1996-08-24, 21
1-HR	1ST	68.16280	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
1-HR	1ST	74.19583	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
1-HR	1ST	78.84418	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	83.58045	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
1-HR	1ST	88.56385	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
1-HR	1ST	93.51168	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
1-HR	1ST	97.97049	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
1-HR	1ST	103.71051	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	1999-02-02, 23
1-HR	1ST	109.72031	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	1999-02-02, 23
1-HR	1ST	115.29814	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	1999-02-02, 23
1-HR	1ST	120.99686	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	1999-02-02, 22
1-HR	1ST	126.04317	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	1999-02-02, 22
1-HR	1ST	134.13382	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
1-HR	1ST	141.80676	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
1-HR	1ST	134.14529	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
1-HR	1ST	130.56279	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
1-HR	1ST	126.66000	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	1997-01-05, 21
1-HR	1ST	122.25275	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	1997-01-05, 21
1-HR	1ST	118.43720	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
1-HR	1ST	113.99666	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
1-HR	1ST	110.22546	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	1998-02-01, 2
1-HR	1ST	106.83559	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	1998-02-01, 2
1-HR	1ST	100.75434	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	96.75118	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
1-HR	1ST	93.65013	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
1-HR	1ST	89.95156	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
1-HR	1ST	86.09577	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
1-HR	1ST	82.46278	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
1-HR	1ST	78.37395	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	1998-01-02, 16
1-HR	1ST	75.51572	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	1998-01-02, 16
1-HR	1ST	71.12247	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	1999-02-02, 22
1-HR	1ST	68.86144	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	1999-02-02, 22
1-HR	1ST	66.38333	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	1999-02-02, 22
1-HR	1ST	64.24202	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	1999-02-02, 22
1-HR	1ST	62.00441	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	1999-02-02, 22
1-HR	1ST	60.03283	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	1999-02-02, 23
1-HR	1ST	57.51920	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	1999-02-02, 23
1-HR	1ST	55.63729	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	1999-02-02, 23
1-HR	1ST	52.67612	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
1-HR	1ST	54.77555	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
1-HR	1ST	56.73223	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
1-HR	1ST	58.52235	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	1997-01-05, 21
1-HR	1ST	60.78158	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	1997-01-05, 21

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	62.95382	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	1997-01-05, 21
1-HR	1ST	64.88547	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
1-HR	1ST	67.33265	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
1-HR	1ST	71.03820	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
1-HR	1ST	73.69636	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
1-HR	1ST	76.08284	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
1-HR	1ST	78.20575	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
1-HR	1ST	81.42460	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	1997-02-19, 1
1-HR	1ST	84.66352	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	1997-02-19, 1
1-HR	1ST	87.86856	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	1997-02-19, 1
1-HR	1ST	90.47688	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
1-HR	1ST	98.92484	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
1-HR	1ST	105.16381	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
1-HR	1ST	110.63765	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
1-HR	1ST	115.52304	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
1-HR	1ST	119.15930	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
1-HR	1ST	121.87075	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
1-HR	1ST	124.97229	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
1-HR	1ST	99.99228	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	1998-12-19, 20
1-HR	1ST	98.46247	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	1998-12-19, 20

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	96.30777	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	1998-12-19, 20
1-HR	1ST	93.83108	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	1999-02-18, 2
1-HR	1ST	90.74624	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	1999-02-18, 2
1-HR	1ST	87.15694	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
1-HR	1ST	83.91915	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	1998-12-14, 20
1-HR	1ST	81.67386	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
1-HR	1ST	79.03205	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
1-HR	1ST	76.14063	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
1-HR	1ST	73.96834	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
1-HR	1ST	68.81284	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
1-HR	1ST	65.27478	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
1-HR	1ST	61.49732	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
1-HR	1ST	59.15587	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
1-HR	1ST	56.93740	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
1-HR	1ST	55.15202	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	1997-02-19, 1
1-HR	1ST	45.76634	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	1999-02-18, 2
1-HR	1ST	47.42156	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	1999-02-18, 2
1-HR	1ST	48.92086	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	1999-02-18, 2
1-HR	1ST	50.50128	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	1998-12-19, 20
1-HR	1ST	51.85027	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	1998-12-19, 20

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	53.29271	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	1998-12-19, 20
1-HR	1ST	54.65920	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	1998-12-10, 17
1-HR	1ST	55.98765	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	1998-12-10, 17
1-HR	1ST	57.61298	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	1998-12-01, 23
1-HR	1ST	59.46386	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	1998-12-01, 23
1-HR	1ST	61.01259	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	1998-12-01, 23
1-HR	1ST	62.32491	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	1998-12-12, 8
1-HR	1ST	64.22112	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	1996-12-02, 8
1-HR	1ST	65.25855	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	1999-02-09, 22
24-HR	1ST	49.35734	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	1999-10-22, 24
24-HR	1ST	42.88436	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	1999-10-22, 24
24-HR	1ST	38.03009	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	1999-10-22, 24
24-HR	1ST	33.33891	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	1999-10-22, 24
24-HR	1ST	27.04011	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
24-HR	1ST	27.93902	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
24-HR	1ST	27.08934	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
24-HR	1ST	27.26751	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	1999-10-22, 24
24-HR	1ST	27.51985	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	1999-10-22, 24
24-HR	1ST	26.29359	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	1999-10-22, 24
24-HR	1ST	23.22780	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	1999-10-22, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	20.23554	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	1999-10-22, 24
24-HR	1ST	18.63650	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	1999-10-22, 24
24-HR	1ST	17.12789	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	1999-11-02, 24
24-HR	1ST	18.43699	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	1999-11-02, 24
24-HR	1ST	19.87846	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	1999-11-02, 24
24-HR	1ST	21.24079	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	1999-11-02, 24
24-HR	1ST	23.43846	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	1999-11-02, 24
24-HR	1ST	26.70768	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	29.20152	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	31.99044	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	34.85770	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	38.19575	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	41.72440	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	45.85233	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	50.01093	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	54.23560	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	59.14467	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	63.43121	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	69.19126	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	73.55035	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	1998-01-03, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	55.61004	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	1998-01-02, 24
24-HR	1ST	53.53230	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	52.77024	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	51.43141	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	50.23481	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	49.48115	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	47.78698	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	46.27550	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	44.26328	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	42.60965	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	41.13247	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	39.86315	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	38.13453	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	37.12118	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	35.31812	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	33.86911	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	31.41777	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	30.11743	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	28.62004	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	27.22893	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	1998-01-03, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	26.00743	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	24.56894	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	23.11114	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	22.16443	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	19.93181	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	1998-01-03, 24
24-HR	1ST	20.51025	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	1998-01-03, 24
24-HR	1ST	21.09199	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	1998-01-03, 24
24-HR	1ST	21.32001	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	1998-01-03, 24
24-HR	1ST	21.81669	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	1998-01-03, 24
24-HR	1ST	22.59263	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	1998-01-02, 24
24-HR	1ST	23.50491	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	1998-01-02, 24
24-HR	1ST	24.62096	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	1998-01-02, 24
24-HR	1ST	26.33234	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	1998-01-02, 24
24-HR	1ST	26.74058	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	1998-01-02, 24
24-HR	1ST	28.31230	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	1997-02-19, 24
24-HR	1ST	30.08100	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	1997-02-19, 24
24-HR	1ST	31.71787	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	33.53535	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	1997-02-19, 24
24-HR	1ST	35.42891	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	1997-02-19, 24
24-HR	1ST	36.97420	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	1997-02-19, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	39.38731	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
24-HR	1ST	41.73591	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
24-HR	1ST	43.11599	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
24-HR	1ST	45.09232	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
24-HR	1ST	47.22162	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
24-HR	1ST	48.83874	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
24-HR	1ST	50.31469	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
24-HR	1ST	47.53614	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	45.08760	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	43.04622	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	40.75427	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	38.13216	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	35.75813	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	31.79439	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	30.10643	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
24-HR	1ST	29.45610	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
24-HR	1ST	28.50393	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
24-HR	1ST	27.53246	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
24-HR	1ST	25.78981	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	25.27325	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	1997-02-19, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	24.54486	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	23.90596	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	23.02970	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	22.08114	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	20.43090	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	21.45093	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	22.60997	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	23.62163	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	24.61671	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	25.04883	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	26.32145	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	27.25907	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	28.14361	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
24-HR	1ST	29.28758	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
24-HR	1ST	30.13871	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
24-HR	1ST	30.85171	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
24-HR	1ST	31.68733	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
24-HR	1ST	31.93970	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
MONTH	1ST	7.26151	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	6.38525	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	1999-09-30, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	5.75063	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	5.02360	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.03695	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
MONTH	1ST	3.13032	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.32334	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.49992	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.69622	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.70686	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.37510	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.37525	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.15121	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.00315	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	2.91649	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	2.90522	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	2.97051	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.08433	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.28162	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.48768	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.69976	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.94634	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	1999-09-30, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	4.20860	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.46303	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	4.89831	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	5.42825	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	5.97379	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	6.64840	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	7.27865	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	8.19354	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	8.97091	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	10.24961	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	9.58027	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	8.97232	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	8.39347	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	7.94033	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	7.38076	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	6.99678	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	6.58089	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	5.89897	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	5.51882	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	5.22209	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	1999-11-30, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	4.89435	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	4.59474	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	4.37285	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	4.08382	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	3.85246	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	3.50732	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	3.32367	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	3.14266	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	2.97969	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	2.83924	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	2.70166	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	2.59580	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	2.52648	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	2.96920	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	1999-11-30, 24
MONTH	1ST	3.13021	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	1999-11-30, 24
MONTH	1ST	3.27875	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	1999-11-30, 24
MONTH	1ST	3.44730	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	1999-11-30, 24
MONTH	1ST	3.61846	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	1999-11-30, 24
MONTH	1ST	3.78296	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	1999-11-30, 24
MONTH	1ST	3.96118	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	1999-11-30, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	4.18529	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	1999-11-30, 24
MONTH	1ST	4.56550	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	1999-11-30, 24
MONTH	1ST	4.81397	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	1999-11-30, 24
MONTH	1ST	5.05119	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	1999-11-30, 24
MONTH	1ST	5.33937	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	1999-11-30, 24
MONTH	1ST	5.57302	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	1999-11-30, 24
MONTH	1ST	5.84052	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	1999-11-30, 24
MONTH	1ST	6.19527	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	1999-11-30, 24
MONTH	1ST	6.48753	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	1999-11-30, 24
MONTH	1ST	6.95731	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	1999-11-30, 24
MONTH	1ST	7.28928	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	1999-11-30, 24
MONTH	1ST	7.66119	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
MONTH	1ST	8.17731	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
MONTH	1ST	8.69713	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
MONTH	1ST	9.18802	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
MONTH	1ST	9.76575	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
MONTH	1ST	8.07666	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
MONTH	1ST	7.77028	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
MONTH	1ST	7.54124	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
MONTH	1ST	7.28046	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	6.95680	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
MONTH	1ST	6.71319	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
MONTH	1ST	6.25510	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
MONTH	1ST	5.95141	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
MONTH	1ST	5.70785	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
MONTH	1ST	5.46602	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
MONTH	1ST	5.20573	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
MONTH	1ST	4.77681	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
MONTH	1ST	4.54518	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
MONTH	1ST	4.30375	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
MONTH	1ST	4.10872	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
MONTH	1ST	3.93528	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
MONTH	1ST	3.73709	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
MONTH	1ST	3.76981	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
MONTH	1ST	3.88741	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
MONTH	1ST	4.00195	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
MONTH	1ST	4.12243	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
MONTH	1ST	4.22824	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
MONTH	1ST	4.34348	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
MONTH	1ST	4.52940	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	4.63631	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
MONTH	1ST	4.72789	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
MONTH	1ST	4.82883	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
MONTH	1ST	4.91758	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
MONTH	1ST	4.97718	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
MONTH	1ST	5.03966	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
MONTH	1ST	5.08121	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL		2.79984	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL		2.46827	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL		2.21609	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL		1.94632	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL		1.24494	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL		1.26801	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL		1.29630	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL		1.33167	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL		1.38590	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL		1.39764	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL		1.27360	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL		1.32379	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL		1.23576	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.19810	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL		1.19513	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL		1.23899	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL		1.31246	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL		1.41731	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL		1.56588	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL		1.68197	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL		1.81118	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL		1.94773	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL		2.10801	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL		2.26806	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL		2.47497	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL		2.71903	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL		2.97026	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL		3.28674	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL		3.57740	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL		4.03109	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL		4.40640	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL		5.27837	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL		4.90404	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		4.57442	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL		4.25993	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL		4.00649	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL		3.70516	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL		3.50982	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL		3.30044	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL		2.95328	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL		2.77351	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL		2.62993	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL		2.47949	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL		2.34109	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL		2.22344	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL		2.09319	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL		1.99110	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL		1.83156	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL		1.74354	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL		1.66090	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL		1.58832	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL		1.52502	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL		1.46035	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.39059	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL		1.34459	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL		1.63683	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL		1.71539	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL		1.79063	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL		1.87689	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL		1.96769	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL		2.05683	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL		2.15271	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL		2.27636	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL		2.47683	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL		2.61395	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL		2.74990	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL		2.90616	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL		3.05299	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL		3.21581	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL		3.41727	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL		3.60413	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL		3.88477	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL		4.10205	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		4.31888	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL		4.56481	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL		4.82220	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL		5.04910	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL		5.32605	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL		4.36609	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL		4.19873	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL		4.07005	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL		3.93990	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL		3.77539	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL		3.64436	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL		3.42461	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL		3.27588	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL		3.14844	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL		3.01632	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL		2.89430	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL		2.68706	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL		2.56925	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL		2.45838	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL		2.36236	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.26751	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL		2.17167	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL		2.09526	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL		2.15055	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL		2.21100	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL		2.27307	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL		2.32529	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL		2.38986	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL		2.48654	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL		2.54391	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL		2.60078	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL		2.65908	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL		2.71701	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL		2.75352	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL		2.80335	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL		2.83381	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL Y1		2.70231	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL Y2		1.90320	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL Y3		2.67352	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL Y4		3.69900	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.02116	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL Y1		2.37750	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y2		1.68987	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y3		2.36049	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y4		3.24291	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y5		2.67060	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y1		2.13302	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y2		1.52659	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y3		2.11841	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y4		2.90294	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y5		2.39947	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y1		1.87426	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y2		1.34724	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y3		1.85994	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y4		2.53630	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y5		2.11387	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y1		1.23301	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL Y2		0.83793	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL Y3		1.00774	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL Y4		1.58912	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.55688	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL Y1		1.24679	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y2		0.85444	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y3		1.05168	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y4		1.62857	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y5		1.55858	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y1		1.26526	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y2		0.87848	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y3		1.11047	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y4		1.67085	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y5		1.55642	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y1		1.29022	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y2		0.90648	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y3		1.17784	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y4		1.71780	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y5		1.56602	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y1		1.33520	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL Y2		0.95316	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL Y3		1.26658	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL Y4		1.78945	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.58513	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL Y1		1.34601	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y2		0.96872	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y3		1.30178	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y4		1.80362	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y5		1.56807	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y1		1.22366	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y2		0.88817	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y3		1.18990	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y4		1.63917	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y5		1.42711	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y1		1.26735	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y2		0.93492	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y3		1.26626	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y4		1.70772	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y5		1.44269	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y1		1.18203	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	
ANNUAL Y2		0.87510	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	
ANNUAL Y3		1.18164	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	
ANNUAL Y4		1.59191	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.34811	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	
ANNUAL Y1		1.14326	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y2		0.85324	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y3		1.14928	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y4		1.54403	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y5		1.30069	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y1		1.14091	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y2		0.85428	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y3		1.14849	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y4		1.53750	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y5		1.29450	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y1		1.18192	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y2		0.88691	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y3		1.19347	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y4		1.59035	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y5		1.34229	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y1		1.24699	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL Y2		0.94500	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL Y3		1.26625	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL Y4		1.68228	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.42180	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL Y1		1.34418	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y2		1.02783	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y3		1.36587	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y4		1.81050	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y5		1.53817	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y1		1.47939	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y2		1.14437	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y3		1.50927	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y4		1.99225	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y5		1.70414	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y1		1.58904	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y2		1.22900	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y3		1.62336	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y4		2.13592	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y5		1.83252	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y1		1.70802	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL Y2		1.32579	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL Y3		1.74759	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL Y4		2.29722	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.97729	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL Y1		1.83453	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y2		1.43007	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y3		1.87761	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y4		2.46767	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y5		2.12877	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y1		1.98347	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y2		1.55159	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y3		2.03291	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y4		2.66530	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y5		2.30675	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y1		2.13013	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y2		1.67530	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y3		2.18649	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y4		2.86205	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y5		2.48635	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y1		2.31739	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL Y2		1.83715	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL Y3		2.38650	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL Y4		3.10862	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.72521	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL Y1		2.53518	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y2		2.03128	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y3		2.61510	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y4		3.40470	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y5		3.00890	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y1		2.75645	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y2		2.22665	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y3		2.85371	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y4		3.71018	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y5		3.30429	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y1		3.03979	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y2		2.48579	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y3		3.14999	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y4		4.08224	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y5		3.67590	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y1		3.30111	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL Y2		2.71957	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL Y3		3.42807	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL Y4		4.41967	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.01859	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL Y1		3.70495	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y2		3.10338	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y3		3.84783	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y4		4.93939	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y5		4.55993	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y1		4.03461	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y2		3.42016	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y3		4.19635	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y4		5.36554	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y5		5.01537	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y1		4.67437	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y2		4.50231	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y3		4.90270	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y4		5.96207	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y5		6.35041	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y1		4.35582	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
ANNUAL Y2		4.14700	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
ANNUAL Y3		4.56876	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
ANNUAL Y4		5.57584	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		5.87278	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
ANNUAL Y1		4.07675	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y2		3.83701	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y3		4.27003	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y4		5.23168	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y5		5.45663	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y1		3.80669	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y2		3.55084	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y3		3.98378	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y4		4.89794	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y5		5.06039	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y1		3.58996	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y2		3.31776	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y3		3.75450	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y4		4.63387	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y5		4.73638	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y1		3.32649	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL Y2		3.04428	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL Y3		3.48003	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL Y4		4.32167	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.35332	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL Y1		3.15768	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y2		2.87323	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y3		3.30005	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y4		4.10573	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y5		4.11241	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y1		2.97685	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y2		2.68828	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y3		3.10676	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y4		3.87784	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y5		3.85249	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y1		2.67363	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y2		2.37277	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y3		2.79106	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y4		3.50434	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y5		3.42458	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y1		2.52039	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL Y2		2.21727	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL Y3		2.62490	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL Y4		3.30187	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.20313	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL Y1		2.39483	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y2		2.09242	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y3		2.49090	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y4		3.14459	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y5		3.02688	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y1		2.26278	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y2		1.95928	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y3		2.35021	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y4		2.98414	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y5		2.84102	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y1		2.14054	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y2		1.84269	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y3		2.22200	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y4		2.82648	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y5		2.67375	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y1		2.03916	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL Y2		1.73779	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL Y3		2.11439	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL Y4		2.69320	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.53266	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL Y1		1.92509	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y2		1.62953	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y3		1.99315	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y4		2.54228	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y5		2.37592	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y1		1.83789	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y2		1.54488	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y3		1.89763	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y4		2.42225	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y5		2.25287	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y1		1.69782	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y2		1.41379	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y3		1.75027	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y4		2.23568	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y5		2.06023	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y1		1.61670	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL Y2		1.34088	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL Y3		1.66781	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL Y4		2.13479	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.95751	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL Y1		1.54235	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y2		1.27395	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y3		1.58986	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y4		2.03765	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y5		1.86069	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y1		1.47800	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y2		1.21551	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y3		1.52066	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y4		1.95375	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y5		1.77367	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y1		1.42053	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y2		1.16526	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y3		1.46082	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y4		1.87820	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y5		1.70029	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y1		1.36294	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	
ANNUAL Y2		1.11246	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	
ANNUAL Y3		1.40005	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	
ANNUAL Y4		1.80298	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.62333	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	
ANNUAL Y1		1.29859	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y2		1.05883	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y3		1.33315	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y4		1.71899	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y5		1.54340	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y1		1.25641	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y2		1.02324	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y3		1.28956	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y4		1.66311	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y5		1.49066	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y1		1.47852	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y2		1.36696	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y3		1.54514	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y4		1.89794	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y5		1.89559	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y1		1.54601	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL Y2		1.43839	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL Y3		1.61790	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL Y4		1.98057	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.99406	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL Y1		1.61091	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y2		1.50625	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y3		1.68731	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y4		2.06070	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y5		2.08800	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y1		1.68571	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y2		1.58697	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y3		1.76696	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y4		2.14572	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y5		2.19908	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y1		1.76247	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y2		1.66990	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y3		1.85047	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y4		2.24158	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y5		2.31401	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y1		1.83883	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL Y2		1.75449	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL Y3		1.93040	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL Y4		2.33324	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.42718	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL Y1		1.92435	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y2		1.84513	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y3		2.01747	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y4		2.43264	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y5		2.54397	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y1		2.02762	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y2		1.96276	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y3		2.12984	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y4		2.55907	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y5		2.70250	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y1		2.19817	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y2		2.14672	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y3		2.31363	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y4		2.76832	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y5		2.95729	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y1		2.31593	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL Y2		2.27723	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL Y3		2.43820	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL Y4		2.90585	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.13253	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL Y1		2.43384	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y2		2.40304	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y3		2.56376	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y4		3.04444	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y5		3.30444	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y1		2.56634	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y2		2.55318	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y3		2.70402	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y4		3.20198	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y5		3.50526	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y1		2.68894	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y2		2.69690	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y3		2.83612	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y4		3.34977	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y5		3.69323	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y1		2.82704	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL Y2		2.85274	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL Y3		2.98447	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL Y4		3.51217	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.90260	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL Y1		2.99993	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y2		3.04877	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y3		3.16231	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y4		3.71387	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y5		4.16147	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y1		3.15956	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y2		3.23803	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y3		3.32876	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y4		3.89506	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y5		4.39926	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y1		3.39651	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y2		3.51298	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y3		3.58067	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y4		4.17772	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y5		4.75594	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y1		3.58247	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
ANNUAL Y2		3.73043	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
ANNUAL Y3		3.77629	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
ANNUAL Y4		4.38942	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		5.03162	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
ANNUAL Y1		3.77009	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y2		3.95559	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y3		3.97049	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y4		4.60035	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y5		5.29786	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y1		3.97747	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y2		4.20735	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y3		4.19065	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y4		4.84055	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y5		5.60803	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y1		4.19514	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y2		4.47828	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y3		4.41720	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y4		5.09115	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y5		5.92921	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y1		4.38503	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL Y2		4.71801	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL Y3		4.61285	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL Y4		5.31623	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		6.21340	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL Y1		4.61576	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y2		5.02133	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y3		4.84825	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y4		5.59064	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y5		6.55426	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y1		3.74918	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y2		4.36430	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y3		3.90506	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y4		4.51589	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y5		5.29604	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y1		3.61400	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y2		4.15634	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y3		3.77633	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y4		4.33969	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y5		5.10729	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y1		3.50621	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL Y2		4.00048	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL Y3		3.67771	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL Y4		4.20795	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.95793	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL Y1		3.39801	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y2		3.84203	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y3		3.57537	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y4		4.07595	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y5		4.80813	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y1		3.26137	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y2		3.65413	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y3		3.44028	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y4		3.90896	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y5		4.61221	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y1		3.15726	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y2		3.50962	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y3		3.32941	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y4		3.77887	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y5		4.44666	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y1		2.97429	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL Y2		3.26150	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL Y3		3.14209	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL Y4		3.56213	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.18307	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL Y1		2.84958	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y2		3.10241	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y3		3.01246	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y4		3.41528	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y5		3.99969	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y1		2.74239	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y2		2.96904	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y3		2.90077	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y4		3.28695	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y5		3.84305	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y1		2.63125	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y2		2.82916	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y3		2.78790	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y4		3.15488	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y5		3.67838	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y1		2.53030	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL Y2		2.70104	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL Y3		2.67967	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL Y4		3.03659	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.52391	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL Y1		2.35376	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y2		2.49030	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y3		2.49462	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y4		2.83614	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y5		3.26048	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y1		2.25239	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y2		2.37145	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y3		2.38793	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y4		2.72264	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y5		3.11182	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y1		2.15900	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y2		2.25525	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y3		2.28894	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y4		2.61877	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y5		2.96991	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y1		2.07620	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
ANNUAL Y2		2.15905	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
ANNUAL Y3		2.20349	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
ANNUAL Y4		2.52650	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.84658	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
ANNUAL Y1		1.99484	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y2		2.06470	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y3		2.11478	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y4		2.43438	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y5		2.72886	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y1		1.91346	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y2		1.96872	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y3		2.02736	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y4		2.34180	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y5		2.60703	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y1		1.83446	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y2		2.04984	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y3		1.94332	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y4		2.15209	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y5		2.49659	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y1		1.88139	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL Y2		2.11392	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL Y3		1.98907	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL Y4		2.20582	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.56256	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL Y1		1.93272	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y2		2.18448	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y3		2.03832	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y4		2.26618	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y5		2.63330	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y1		1.98322	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y2		2.25763	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y3		2.08911	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y4		2.32816	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y5		2.70723	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y1		2.02452	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y2		2.32356	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y3		2.12838	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y4		2.38221	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y5		2.76779	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y1		2.07690	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL Y2		2.40017	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL Y3		2.17968	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL Y4		2.44924	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.84333	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL Y1		2.15722	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y2		2.52022	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y3		2.25435	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y4		2.54952	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y5		2.95137	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y1		2.20371	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y2		2.59826	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y3		2.29313	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y4		2.60862	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y5		3.01582	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y1		2.24835	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y2		2.67760	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y3		2.32913	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y4		2.67220	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y5		3.07662	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y1		2.29563	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL Y2		2.74839	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL Y3		2.37409	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL Y4		2.73567	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.14160	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL Y1		2.34253	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y2		2.82424	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y3		2.41497	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y4		2.79961	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y5		3.20372	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y1		2.37034	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y2		2.88176	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y3		2.43281	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y4		2.84225	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y5		3.24044	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y1		2.41018	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y2		2.95386	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y3		2.46332	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y4		2.90062	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y5		3.28880	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y1		2.43253	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL Y2		3.00586	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL Y3		2.47396	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL Y4		2.93890	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST1

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.31779	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	153.89621	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	1999-05-18, 22
1-HR	1ST	137.03569	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	1999-05-18, 22
1-HR	1ST	127.89344	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	1999-05-18, 22
1-HR	1ST	116.70211	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	1999-05-18, 22
1-HR	1ST	84.01400	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
1-HR	1ST	85.09596	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	1999-02-04, 9
1-HR	1ST	89.62056	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	1996-12-07, 16
1-HR	1ST	89.63903	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	1996-01-20, 21
1-HR	1ST	94.84695	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	1998-01-31, 23
1-HR	1ST	95.45302	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	1996-12-16, 7
1-HR	1ST	86.96906	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	1996-12-16, 7
1-HR	1ST	83.04851	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	1999-05-18, 22
1-HR	1ST	76.96325	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	1999-05-18, 22
1-HR	1ST	73.36365	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	1996-02-06, 23
1-HR	1ST	70.72322	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	1996-02-06, 23
1-HR	1ST	69.73709	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	1996-12-24, 7
1-HR	1ST	69.79034	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
1-HR	1ST	72.82577	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	1997-01-16, 1
1-HR	1ST	79.32749	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	1997-01-16, 1
1-HR	1ST	84.89786	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	1996-12-24, 8

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	90.44324	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	1996-12-24, 8
1-HR	1ST	96.15662	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	1996-12-24, 8
1-HR	1ST	102.06111	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	1999-01-24, 4
1-HR	1ST	107.18702	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	1999-01-24, 4
1-HR	1ST	112.59320	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	1999-01-24, 4
1-HR	1ST	118.05198	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
1-HR	1ST	123.46439	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	1999-02-18, 1
1-HR	1ST	130.45755	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	1999-02-18, 1
1-HR	1ST	135.57367	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	1999-02-18, 1
1-HR	1ST	142.08158	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
1-HR	1ST	149.58872	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	1998-12-25, 23
1-HR	1ST	139.13350	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	1999-01-24, 3
1-HR	1ST	135.91410	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	1999-01-24, 3
1-HR	1ST	131.65224	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	1998-12-19, 19
1-HR	1ST	127.37517	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	1998-12-02, 4
1-HR	1ST	123.93021	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	1998-12-02, 4
1-HR	1ST	118.73115	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
1-HR	1ST	115.67524	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
1-HR	1ST	112.57920	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
1-HR	1ST	106.08657	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	100.91585	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
1-HR	1ST	97.92235	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	1998-12-25, 23
1-HR	1ST	94.51863	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	1998-12-25, 23
1-HR	1ST	90.57112	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	1998-12-25, 23
1-HR	1ST	86.72531	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	1998-12-25, 23
1-HR	1ST	82.82470	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	1999-02-18, 1
1-HR	1ST	80.30794	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	1999-02-18, 1
1-HR	1ST	75.52621	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	1999-02-18, 1
1-HR	1ST	72.41338	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	1999-02-18, 1
1-HR	1ST	69.04374	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	1999-02-18, 1
1-HR	1ST	66.07657	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	1999-02-18, 1
1-HR	1ST	63.06263	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	1999-02-18, 1
1-HR	1ST	60.69508	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	
1-HR	1ST	57.72332	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
1-HR	1ST	55.45909	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
1-HR	1ST	51.49619	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
1-HR	1ST	53.59122	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
1-HR	1ST	55.69549	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
1-HR	1ST	57.82411	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	1998-12-02, 4
1-HR	1ST	60.54979	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	1998-12-02, 4

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	63.10881	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	1998-12-02, 4
1-HR	1ST	65.32565	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	1998-12-02, 4
1-HR	1ST	68.37867	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	1998-12-19, 19
1-HR	1ST	73.31260	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	1999-01-24, 3
1-HR	1ST	76.16969	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	1999-01-24, 3
1-HR	1ST	78.60251	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	1999-01-24, 3
1-HR	1ST	81.02782	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	1996-12-03, 7
1-HR	1ST	83.95123	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	1996-12-03, 7
1-HR	1ST	86.45988	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	1996-12-03, 7
1-HR	1ST	89.98512	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	1996-12-02, 3
1-HR	1ST	92.79583	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	1996-12-02, 3
1-HR	1ST	96.58843	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	1998-12-12, 5
1-HR	1ST	100.16784	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
1-HR	1ST	102.88352	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
1-HR	1ST	106.21569	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
1-HR	1ST	108.41425	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	1998-12-14, 20
1-HR	1ST	109.58452	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
1-HR	1ST	113.84414	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	1999-02-18, 2
1-HR	1ST	90.39450	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	1998-12-01, 23
1-HR	1ST	88.11099	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	1998-12-10, 17

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	86.43512	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	1998-12-10, 17
1-HR	1ST	84.56414	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
1-HR	1ST	82.31217	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	1998-12-19, 20
1-HR	1ST	79.55577	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	1998-12-19, 20
1-HR	1ST	76.29240	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	1999-02-18, 2
1-HR	1ST	73.33499	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
1-HR	1ST	71.60774	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	1998-12-14, 20
1-HR	1ST	69.61250	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
1-HR	1ST	67.97985	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
1-HR	1ST	64.11648	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
1-HR	1ST	61.71870	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
1-HR	1ST	59.21593	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	1998-12-12, 5
1-HR	1ST	57.76211	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	1996-12-02, 3
1-HR	1ST	55.68280	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	1996-12-02, 3
1-HR	1ST	53.48016	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	1996-12-02, 3
1-HR	1ST	42.33947	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	1997-02-26, 19
1-HR	1ST	43.31231	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	1998-12-19, 20
1-HR	1ST	44.75909	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
1-HR	1ST	45.88708	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
1-HR	1ST	47.01245	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	1998-12-10, 17

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	48.44733	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	1998-12-10, 17
1-HR	1ST	50.26139	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	1998-12-01, 23
1-HR	1ST	51.70227	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	1998-12-01, 23
1-HR	1ST	53.00593	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	1998-12-12, 8
1-HR	1ST	54.50637	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	1998-12-12, 8
1-HR	1ST	56.01715	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	1996-12-02, 8
1-HR	1ST	56.88670	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	1999-02-09, 22
1-HR	1ST	58.13024	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	1998-12-02, 6
1-HR	1ST	59.05498	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	1998-12-02, 6
24-HR	1ST	80.91442	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	69.80603	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	62.97089	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	54.77332	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	27.26337	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
24-HR	1ST	29.31984	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
24-HR	1ST	29.43379	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
24-HR	1ST	35.30829	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	39.97746	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	41.31486	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	36.98489	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	1999-09-29, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	33.30865	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	30.56045	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	27.83854	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	25.25625	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	23.61183	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	1999-05-18, 24
24-HR	1ST	24.76257	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	1999-05-18, 24
24-HR	1ST	26.87088	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	1999-05-18, 24
24-HR	1ST	29.15814	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	1999-05-18, 24
24-HR	1ST	31.54948	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	1999-05-18, 24
24-HR	1ST	33.77835	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	1999-05-18, 24
24-HR	1ST	36.37940	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	39.86520	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	43.64513	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	47.95608	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	52.11654	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	56.27578	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	60.82759	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	64.83778	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	69.74255	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	73.56358	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	1998-01-03, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	64.63952	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	1997-02-19, 24
24-HR	1ST	60.45303	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	1997-02-19, 24
24-HR	1ST	56.23583	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	1997-02-19, 24
24-HR	1ST	53.31689	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	1998-01-02, 24
24-HR	1ST	51.39911	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	1998-01-02, 24
24-HR	1ST	48.41972	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	1998-01-02, 24
24-HR	1ST	46.42115	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	1998-01-02, 24
24-HR	1ST	44.22632	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	1998-01-02, 24
24-HR	1ST	41.96130	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	40.41380	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	39.29990	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	38.50043	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	37.06593	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	36.35823	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	34.80981	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	33.53277	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	31.32099	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	29.97531	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	28.78220	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	27.43475	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	1998-01-03, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	26.28006	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	24.85235	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	23.42630	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	22.52227	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	19.96844	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	1998-01-02, 24
24-HR	1ST	20.91738	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	1998-01-02, 24
24-HR	1ST	21.52501	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	1998-01-02, 24
24-HR	1ST	22.41014	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	1998-01-02, 24
24-HR	1ST	23.32153	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	1998-01-02, 24
24-HR	1ST	24.22285	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	1998-01-02, 24
24-HR	1ST	25.04368	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	1998-01-02, 24
24-HR	1ST	26.95269	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	29.67547	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	31.57308	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	1997-02-19, 24
24-HR	1ST	33.31560	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	1997-02-19, 24
24-HR	1ST	35.05742	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	1997-02-19, 24
24-HR	1ST	36.56835	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	38.25637	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	1997-02-19, 24
24-HR	1ST	39.94465	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	1997-02-19, 24
24-HR	1ST	40.83949	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	1997-02-19, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	42.35370	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	1997-02-19, 24
24-HR	1ST	42.89189	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	1997-02-19, 24
24-HR	1ST	43.15566	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	1997-02-19, 24
24-HR	1ST	42.93648	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
24-HR	1ST	44.84464	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	1997-02-18, 24
24-HR	1ST	48.04118	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	1996-11-01, 24
24-HR	1ST	52.20391	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	1996-11-01, 24
24-HR	1ST	45.68309	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
24-HR	1ST	43.82216	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	42.40239	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	40.61101	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	38.52346	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	36.53902	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	33.16553	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	30.94572	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	28.98413	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	27.02051	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	25.94211	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
24-HR	1ST	26.40356	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	26.20489	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	1997-02-19, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	25.98803	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	25.58453	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	24.88534	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	24.07492	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	20.66175	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	21.46295	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	22.43697	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	23.16358	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	23.95014	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	24.00989	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	25.21941	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
24-HR	1ST	26.49287	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
24-HR	1ST	27.52925	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
24-HR	1ST	28.35618	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
24-HR	1ST	28.60322	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
24-HR	1ST	28.82056	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
24-HR	1ST	29.07636	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
24-HR	1ST	28.77280	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
MONTH	1ST	12.72176	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	10.80090	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	1999-09-30, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	9.62496	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	8.29642	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.23523	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.61473	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.11296	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.67762	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	5.31583	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	5.55842	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.99406	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	5.19499	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.76168	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.48245	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.31913	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.25353	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.29060	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.48967	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.80715	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	5.19602	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	5.57063	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	6.01081	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	1999-09-30, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	6.49229	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	6.92481	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	7.42354	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	7.97934	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	8.53845	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	9.15786	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	9.80580	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	1999-06-30, 24
MONTH	1ST	11.11285	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	1999-06-30, 24
MONTH	1ST	12.14480	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	1999-06-30, 24
MONTH	1ST	12.38986	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
MONTH	1ST	11.48364	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
MONTH	1ST	10.65867	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
MONTH	1ST	9.94289	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
MONTH	1ST	9.40058	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
MONTH	1ST	8.80834	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
MONTH	1ST	8.36343	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
MONTH	1ST	7.91786	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
MONTH	1ST	7.14535	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
MONTH	1ST	6.68456	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
MONTH	1ST	6.33504	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	6.02716	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
MONTH	1ST	5.67754	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
MONTH	1ST	5.38072	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
MONTH	1ST	5.04120	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
MONTH	1ST	4.77345	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
MONTH	1ST	4.35681	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
MONTH	1ST	4.14472	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.97557	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.82771	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.67702	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.54350	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.35767	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.23780	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.36176	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
MONTH	1ST	3.52935	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
MONTH	1ST	3.70580	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
MONTH	1ST	3.88213	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
MONTH	1ST	4.04269	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
MONTH	1ST	4.23843	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
MONTH	1ST	4.42511	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	4.74028	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
MONTH	1ST	5.21790	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
MONTH	1ST	5.53942	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
MONTH	1ST	5.89223	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
MONTH	1ST	6.25509	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
MONTH	1ST	6.60201	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
MONTH	1ST	6.96806	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
MONTH	1ST	7.43672	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
MONTH	1ST	7.76487	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
MONTH	1ST	8.32971	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
MONTH	1ST	8.75641	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
MONTH	1ST	9.14201	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
MONTH	1ST	9.62399	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
MONTH	1ST	10.03462	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
MONTH	1ST	10.40525	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
MONTH	1ST	10.76017	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
MONTH	1ST	7.75953	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
MONTH	1ST	7.57807	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
MONTH	1ST	7.45234	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
MONTH	1ST	7.29333	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	7.06349	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
MONTH	1ST	6.93595	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
MONTH	1ST	6.61698	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
MONTH	1ST	6.37404	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
MONTH	1ST	6.15965	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
MONTH	1ST	5.96192	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
MONTH	1ST	5.77591	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
MONTH	1ST	5.37565	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
MONTH	1ST	5.14449	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
MONTH	1ST	4.91240	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
MONTH	1ST	4.72526	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
MONTH	1ST	4.52788	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
MONTH	1ST	4.31610	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
MONTH	1ST	3.71982	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
MONTH	1ST	3.81162	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
MONTH	1ST	3.89294	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
MONTH	1ST	3.97957	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
MONTH	1ST	4.05435	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
MONTH	1ST	4.13042	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
MONTH	1ST	4.23992	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	4.30325	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
MONTH	1ST	4.36962	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
MONTH	1ST	4.43569	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
MONTH	1ST	4.48213	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
MONTH	1ST	4.50705	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
MONTH	1ST	4.53364	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
MONTH	1ST	4.59206	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	1998-12-31, 24
ANNUAL		4.13908	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL		3.53545	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL		3.11456	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL		2.67855	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL		1.33191	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL		1.39691	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL		1.48215	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL		1.58500	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL		1.72096	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL		1.77707	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL		1.60032	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL		1.70901	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL		1.57230	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.51146	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL		1.49613	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL		1.55138	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL		1.64277	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL		1.78845	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL		2.00012	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL		2.18088	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL		2.37285	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL		2.58347	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL		2.82777	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL		3.06957	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL		3.38066	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL		3.73859	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL		4.12712	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL		4.59694	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL		5.03807	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL		5.71731	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL		6.29241	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL		6.70313	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL		6.27599	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		5.88550	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL		5.50052	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL		5.18762	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL		4.81689	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL		4.55910	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL		4.29563	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL		3.83873	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL		3.58192	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL		3.38704	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL		3.18643	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL		2.99419	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL		2.83335	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL		2.65266	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL		2.51274	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL		2.28107	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL		2.15977	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL		2.04194	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL		1.93913	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL		1.84876	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL		1.75641	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.65724	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL		1.59069	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL		1.86464	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL		1.96381	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL		2.05995	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL		2.16332	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL		2.26167	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL		2.37452	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL		2.49064	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL		2.63765	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL		2.86950	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL		3.02075	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL		3.17232	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL		3.34508	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL		3.49903	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL		3.67039	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL		3.89066	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL		4.05874	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL		4.34021	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL		4.54278	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		4.75313	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL		4.98148	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL		5.20394	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL		5.38819	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL		5.61126	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL		4.20374	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL		4.07329	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL		3.97523	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL		3.87919	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL		3.74492	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL		3.64575	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL		3.46650	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL		3.34433	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL		3.23269	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL		3.11704	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL		3.01152	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL		2.81997	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL		2.70617	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL		2.60614	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL		2.51574	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		2.41645	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL		2.32098	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL		2.02440	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL		2.06986	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL		2.11996	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL		2.17200	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL		2.21374	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL		2.26642	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL		2.33810	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL		2.38183	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL		2.43327	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL		2.48101	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL		2.52769	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL		2.55419	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL		2.59599	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL		2.62456	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL Y1		3.83256	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL Y2		2.84418	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL Y3		3.75535	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL Y4		5.40181	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.86151	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL Y1		3.28014	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y2		2.44170	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y3		3.21126	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y4		4.58630	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y5		4.15785	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y1		2.87545	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y2		2.15757	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y3		2.82559	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y4		4.04053	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y5		3.67366	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y1		2.47065	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y2		1.85921	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y3		2.42692	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y4		3.46976	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y5		3.16623	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y1		1.32133	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL Y2		0.92785	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL Y3		1.10895	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL Y4		1.65921	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.64221	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL Y1		1.36551	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y2		0.97311	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y3		1.18539	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y4		1.75163	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y5		1.70891	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y1		1.42392	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y2		1.03373	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y3		1.29032	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y4		1.87041	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y5		1.79236	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y1		1.49544	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y2		1.10414	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y3		1.40725	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y4		2.00917	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y5		1.90900	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y1		1.60028	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL Y2		1.19722	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL Y3		1.55454	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL Y4		2.19723	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.05554	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL Y1		1.64105	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y2		1.23629	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y3		1.61430	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y4		2.27928	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y5		2.11445	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y1		1.47505	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y2		1.11575	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y3		1.45483	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y4		2.04714	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y5		1.90884	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y1		1.57018	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y2		1.19264	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y3		1.55464	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y4		2.19942	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y5		2.02818	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y1		1.44477	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	
ANNUAL Y2		1.09850	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	
ANNUAL Y3		1.43178	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	
ANNUAL Y4		2.02204	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.86443	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	
ANNUAL Y1		1.38893	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y2		1.05765	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y3		1.37829	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y4		1.94672	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y5		1.78572	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y1		1.37600	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y2		1.05152	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y3		1.36127	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y4		1.92673	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y5		1.76513	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y1		1.43426	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y2		1.09112	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y3		1.40836	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y4		1.98810	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y5		1.83508	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y1		1.52015	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL Y2		1.16618	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL Y3		1.49090	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL Y4		2.09628	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.94034	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL Y1		1.65400	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y2		1.28268	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y3		1.61954	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y4		2.27287	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y5		2.11314	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y1		1.84272	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y2		1.45199	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y3		1.81565	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y4		2.52550	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y5		2.36475	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y1		2.00720	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y2		1.58605	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y3		1.98200	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y4		2.74523	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y5		2.58392	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y1		2.17546	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL Y2		1.73203	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL Y3		2.15908	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL Y4		2.97943	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.81824	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL Y1		2.36488	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y2		1.89743	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y3		2.34802	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y4		3.23643	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y5		3.07057	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y1		2.58527	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y2		2.08826	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y3		2.57095	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y4		3.53143	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y5		3.36294	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y1		2.80158	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y2		2.27995	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y3		2.79396	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y4		3.81900	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y5		3.65335	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y1		3.07561	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL Y2		2.53313	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL Y3		3.08351	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL Y4		4.17945	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.03158	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL Y1		3.38667	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y2		2.82636	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y3		3.41325	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y4		4.60115	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y5		4.46549	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y1		3.72272	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y2		3.14467	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y3		3.76868	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y4		5.05872	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y5		4.94083	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y1		4.13295	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y2		3.54498	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y3		4.20198	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y4		5.59374	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y5		5.51105	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y1		4.51702	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL Y2		3.91576	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL Y3		4.62044	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL Y4		6.08694	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		6.05020	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL Y1		5.10453	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y2		4.51943	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y3		5.24815	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y4		6.83471	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y5		6.87972	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y1		5.59704	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y2		5.02802	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y3		5.78076	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y4		7.45897	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y5		7.59724	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y1		5.81306	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y2		5.87280	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y3		6.18242	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y4		7.38797	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y5		8.25938	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y1		5.45322	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
ANNUAL Y2		5.44782	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
ANNUAL Y3		5.79642	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
ANNUAL Y4		6.96180	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		7.72068	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
ANNUAL Y1		5.12181	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y2		5.06967	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y3		5.43911	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y4		6.56495	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y5		7.23197	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y1		4.79957	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y2		4.69937	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y3		5.08177	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y4		6.17013	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y5		6.75176	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y1		4.53735	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y2		4.39893	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y3		4.79335	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y4		5.85600	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y5		6.35247	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y1		4.21606	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL Y2		4.05080	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL Y3		4.44761	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL Y4		5.48296	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		5.88703	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL Y1		3.99772	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y2		3.81711	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y3		4.20817	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y4		5.20627	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y5		5.56622	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y1		3.77794	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y2		3.57148	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y3		3.96031	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y4		4.93565	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y5		5.23276	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y1		3.38965	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y2		3.14065	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y3		3.54277	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y4		4.45437	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y5		4.66621	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y1		3.17303	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL Y2		2.91574	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL Y3		3.30335	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL Y4		4.17248	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.34501	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL Y1		3.00777	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y2		2.74088	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y3		3.12003	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y4		3.96505	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y5		4.10150	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y1		2.83770	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y2		2.55837	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y3		2.92851	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y4		3.75707	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y5		3.85050	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y1		2.67120	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y2		2.39276	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y3		2.75297	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y4		3.54271	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y5		3.61129	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y1		2.53693	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL Y2		2.24662	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL Y3		2.60297	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL Y4		3.36559	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.41466	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL Y1		2.38395	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y2		2.09129	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y3		2.43661	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y4		3.16002	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y5		3.19144	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y1		2.26150	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y2		1.97219	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y3		2.30934	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y4		3.00211	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y5		3.01854	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y1		2.06640	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y2		1.77814	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y3		2.09610	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y4		2.73861	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y5		2.72609	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y1		1.96083	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL Y2		1.67555	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL Y3		1.98439	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL Y4		2.60197	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.57613	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL Y1		1.85514	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y2		1.57701	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y3		1.87720	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y4		2.46947	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y5		2.43087	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y1		1.76768	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y2		1.49052	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y3		1.78212	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y4		2.35315	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y5		2.30216	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y1		1.68802	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y2		1.41740	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y3		1.69965	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y4		2.24784	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y5		2.19087	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y1		1.60711	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	
ANNUAL Y2		1.34093	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	
ANNUAL Y3		1.61453	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	
ANNUAL Y4		2.14298	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.07648	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	
ANNUAL Y1		1.51812	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y2		1.26273	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y3		1.52396	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y4		2.02669	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y5		1.95469	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y1		1.45900	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y2		1.21033	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y3		1.46379	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y4		1.94760	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y5		1.87274	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y1		1.65171	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y2		1.57346	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y3		1.73563	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y4		2.12709	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y5		2.23531	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y1		1.73603	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL Y2		1.66335	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL Y3		1.82963	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL Y4		2.22803	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.36203	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL Y1		1.81800	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y2		1.75206	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y3		1.91970	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y4		2.32389	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y5		2.48609	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y1		1.90295	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y2		1.84896	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y3		2.01659	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y4		2.42940	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y5		2.61867	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y1		1.98457	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y2		1.94364	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y3		2.10778	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y4		2.52964	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y5		2.74274	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y1		2.07886	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL Y2		2.05207	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL Y3		2.21003	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL Y4		2.64311	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.88855	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL Y1		2.18196	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y2		2.16381	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y3		2.31680	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y4		2.76032	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y5		3.03029	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y1		2.30533	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y2		2.30601	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y3		2.45320	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y4		2.90721	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y5		3.21649	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y1		2.49794	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y2		2.52447	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y3		2.66699	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y4		3.14559	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y5		3.51250	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y1		2.62784	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL Y2		2.67248	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL Y3		2.80854	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL Y4		3.29406	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.70083	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL Y1		2.75713	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y2		2.81373	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y3		2.95245	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y4		3.44545	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y5		3.89287	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y1		2.90182	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y2		2.98407	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y3		3.10935	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y4		3.61667	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y5		4.11350	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y1		3.02816	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y2		3.13860	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y3		3.25265	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y4		3.76782	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y5		4.30792	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y1		3.17062	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL Y2		3.30680	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL Y3		3.41095	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL Y4		3.93740	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.52619	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL Y1		3.35926	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y2		3.52690	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y3		3.60536	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y4		4.15531	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y5		4.80645	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y1		3.50116	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y2		3.70489	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y3		3.75916	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y4		4.31609	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y5		5.01240	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y1		3.74294	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y2		3.99374	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y3		4.01094	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y4		4.58853	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y5		5.36488	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y1		3.91276	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
ANNUAL Y2		4.20983	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
ANNUAL Y3		4.19510	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
ANNUAL Y4		4.78641	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		5.60980	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
ANNUAL Y1		4.09800	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y2		4.42875	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y3		4.38125	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y4		4.99017	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y5		5.86746	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y1		4.28728	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y2		4.67498	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y3		4.58628	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y4		5.21309	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y5		6.14577	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y1		4.47622	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y2		4.92234	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y3		4.78080	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y4		5.42805	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y5		6.41229	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y1		4.62971	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL Y2		5.13386	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL Y3		4.93075	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL Y4		5.61570	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		6.63096	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL Y1		4.81238	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y2		5.40583	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y3		5.11338	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y4		5.83753	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y5		6.88720	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y1		3.58747	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y2		4.29521	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y3		3.73060	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y4		4.35641	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y5		5.04904	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y1		3.48199	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y2		4.11421	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y3		3.64174	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y4		4.21228	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y5		4.91623	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y1		3.39970	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL Y2		3.98249	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL Y3		3.57605	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL Y4		4.10879	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.80911	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL Y1		3.32035	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y2		3.84884	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y3		3.50940	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y4		4.00869	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y5		4.70867	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y1		3.20911	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y2		3.68238	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y3		3.40598	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y4		3.86917	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y5		4.55797	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y1		3.13262	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y2		3.56187	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y3		3.32844	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y4		3.76811	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y5		4.43772	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y1		2.98711	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL Y2		3.34936	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL Y3		3.18191	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL Y4		3.58033	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.23378	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL Y1		2.88372	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y2		3.20966	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y3		3.07803	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y4		3.45857	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y5		4.09169	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y1		2.78936	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y2		3.08868	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y3		2.98297	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y4		3.34309	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y5		3.95935	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y1		2.69133	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y2		2.96116	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y3		2.88696	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y4		3.22449	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y5		3.82126	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y1		2.60621	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL Y2		2.84468	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL Y3		2.79257	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL Y4		3.12269	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.69145	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL Y1		2.44324	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y2		2.64392	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y3		2.62349	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y4		2.93678	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y5		3.45244	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y1		2.34401	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y2		2.52772	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y3		2.51963	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y4		2.83021	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y5		3.30929	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y1		2.26155	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y2		2.41822	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y3		2.43067	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y4		2.73641	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y5		3.18385	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y1		2.18426	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
ANNUAL Y2		2.32510	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
ANNUAL Y3		2.35053	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
ANNUAL Y4		2.64876	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.07006	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
ANNUAL Y1		2.09742	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y2		2.22640	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y3		2.25834	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y4		2.55579	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y5		2.94430	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y1		2.01698	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y2		2.12909	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y3		2.16908	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y4		2.46345	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y5		2.82629	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y1		1.76060	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y2		1.99904	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y3		1.86780	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y4		2.07591	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y5		2.41867	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y1		1.79932	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL Y2		2.05442	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL Y3		1.90364	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL Y4		2.12171	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.47023	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL Y1		1.84151	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y2		2.11587	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y3		1.94255	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y4		2.17475	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y5		2.52509	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y1		1.88281	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y2		2.18048	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y3		1.98351	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y4		2.22910	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y5		2.58411	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y1		1.91439	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y2		2.23820	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y3		2.01090	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y4		2.27543	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y5		2.62978	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y1		1.95665	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL Y2		2.30465	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL Y3		2.05022	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL Y4		2.33250	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.68809	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL Y1		2.01752	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y2		2.40512	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y3		2.09878	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y4		2.40813	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y5		2.76097	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y1		2.05226	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y2		2.47450	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y3		2.12207	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y4		2.45603	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y5		2.80427	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y1		2.09100	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y2		2.54711	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y3		2.15297	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y4		2.51583	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y5		2.85942	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y1		2.12949	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL Y2		2.60860	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL Y3		2.18842	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL Y4		2.56969	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.90886	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL Y1		2.16761	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y2		2.67416	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y3		2.21821	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y4		2.62327	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y5		2.95522	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y1		2.18668	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y2		2.72302	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y3		2.22507	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y4		2.65731	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y5		2.97889	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y1		2.22084	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y2		2.78839	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y3		2.24706	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y4		2.70893	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y5		3.01471	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y1		2.24218	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL Y2		2.83971	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL Y3		2.25373	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL Y4		2.74613	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST2

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.04106	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	138.99142	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	1998-02-01, 8
1-HR	1ST	122.98995	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	1998-02-01, 8
1-HR	1ST	114.01609	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
1-HR	1ST	104.61391	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
1-HR	1ST	76.98728	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
1-HR	1ST	80.27248	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	1998-12-29, 23
1-HR	1ST	82.91113	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	1996-12-07, 16
1-HR	1ST	82.47516	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	1998-06-11, 24
1-HR	1ST	86.89518	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
1-HR	1ST	85.81463	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	1999-07-29, 20
1-HR	1ST	78.47344	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	1999-07-29, 20
1-HR	1ST	73.94579	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
1-HR	1ST	68.65586	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	
1-HR	1ST	64.99602	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	1998-02-01, 8
1-HR	1ST	62.43472	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	1999-02-03, 22
1-HR	1ST	60.31444	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	1999-02-03, 22
1-HR	1ST	59.44397	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	1998-02-01, 9
1-HR	1ST	63.66844	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
1-HR	1ST	68.43340	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
1-HR	1ST	72.47654	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	76.43669	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	1998-02-01, 3
1-HR	1ST	81.28015	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	1999-02-02, 23
1-HR	1ST	86.52539	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	1999-02-02, 23
1-HR	1ST	91.20518	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	1999-02-02, 23
1-HR	1ST	96.36927	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	1999-02-02, 23
1-HR	1ST	101.29337	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	1999-02-02, 22
1-HR	1ST	105.71838	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	1999-02-02, 22
1-HR	1ST	112.24816	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	1998-01-02, 16
1-HR	1ST	117.74466	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	1998-01-02, 16
1-HR	1ST	125.05749	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
1-HR	1ST	130.20751	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	1998-12-26, 3
1-HR	1ST	120.03460	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	1997-02-19, 1
1-HR	1ST	114.74908	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	1997-02-19, 1
1-HR	1ST	111.75158	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
1-HR	1ST	108.09963	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
1-HR	1ST	105.61525	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
1-HR	1ST	101.92847	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	1997-01-05, 21
1-HR	1ST	98.70833	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	1997-01-05, 21
1-HR	1ST	95.05793	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
1-HR	1ST	89.54088	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	85.92077	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	1998-02-01, 2
1-HR	1ST	83.27582	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	1998-02-01, 2
1-HR	1ST	80.23506	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	1998-12-26, 3
1-HR	1ST	77.40098	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	1998-12-26, 1
1-HR	1ST	74.72143	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	1998-12-26, 1
1-HR	1ST	71.42391	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	1998-12-26, 1
1-HR	1ST	68.91352	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	1998-01-02, 16
1-HR	1ST	64.86160	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	1998-01-02, 16
1-HR	1ST	62.26544	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	1998-01-02, 16
1-HR	1ST	59.53188	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	1998-01-02, 16
1-HR	1ST	57.14094	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	1998-01-02, 16
1-HR	1ST	55.32459	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	1999-02-02, 22
1-HR	1ST	53.79681	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	1999-02-02, 22
1-HR	1ST	51.62572	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	1999-02-02, 22
1-HR	1ST	49.97722	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	1999-02-02, 22
1-HR	1ST	46.59653	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
1-HR	1ST	48.45366	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	1997-01-05, 21
1-HR	1ST	50.17883	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	1997-01-05, 21
1-HR	1ST	51.67798	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
1-HR	1ST	53.39615	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	55.01568	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
1-HR	1ST	56.57987	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
1-HR	1ST	58.62792	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
1-HR	1ST	61.60598	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
1-HR	1ST	64.46492	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	1997-02-19, 1
1-HR	1ST	67.15109	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	1997-02-19, 1
1-HR	1ST	69.61151	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	1997-02-19, 1
1-HR	1ST	71.47820	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	1997-02-19, 1
1-HR	1ST	73.58115	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
1-HR	1ST	76.52670	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
1-HR	1ST	78.52534	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	1996-12-02, 2
1-HR	1ST	81.79595	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	1997-02-18, 24
1-HR	1ST	84.36951	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	1997-02-18, 24
1-HR	1ST	87.16588	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	1999-01-24, 7
1-HR	1ST	89.62305	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	1998-01-03, 22
1-HR	1ST	92.55174	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	1998-01-03, 22
1-HR	1ST	93.96548	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	1997-02-18, 7
1-HR	1ST	96.74847	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	1999-02-04, 18
1-HR	1ST	76.85992	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	1998-12-02, 5
1-HR	1ST	74.88431	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	1998-12-01, 22

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	73.07638	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	1998-12-12, 21
1-HR	1ST	71.88001	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	1998-12-12, 21
1-HR	1ST	69.68839	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	1999-01-20, 4
1-HR	1ST	67.99112	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	1997-02-26, 19
1-HR	1ST	65.53461	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	1999-02-04, 18
1-HR	1ST	63.60069	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	1997-02-18, 7
1-HR	1ST	62.16713	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	1998-01-03, 22
1-HR	1ST	60.48764	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	1998-01-03, 22
1-HR	1ST	58.75686	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	1999-01-24, 7
1-HR	1ST	55.92498	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	1999-01-24, 7
1-HR	1ST	54.00677	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	1997-02-18, 24
1-HR	1ST	52.50047	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	1997-02-18, 24
1-HR	1ST	51.40671	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	1996-12-02, 2
1-HR	1ST	49.86060	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	1996-12-02, 2
1-HR	1ST	48.30974	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
1-HR	1ST	39.91758	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	1997-02-26, 19
1-HR	1ST	40.65093	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	1999-01-20, 4
1-HR	1ST	41.74326	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	1998-12-12, 21
1-HR	1ST	42.64732	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	1998-12-12, 21
1-HR	1ST	43.16842	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	1998-12-12, 21

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	44.43379	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	1998-12-01, 22
1-HR	1ST	45.96003	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	1998-12-02, 5
1-HR	1ST	47.18610	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	1998-12-02, 5
1-HR	1ST	48.06347	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	1998-12-02, 5
1-HR	1ST	48.72996	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	1997-12-26, 8
1-HR	1ST	49.83559	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	1999-02-04, 19
1-HR	1ST	50.88062	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	1999-02-04, 19
1-HR	1ST	51.71892	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	1999-02-04, 19
1-HR	1ST	52.11454	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	1997-02-09, 18
24-HR	1ST	60.85770	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	53.68287	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	48.97629	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	43.03434	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	25.68702	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
24-HR	1ST	27.23775	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
24-HR	1ST	27.39444	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	31.94968	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	34.99576	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	35.25926	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	31.74061	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	1999-09-29, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	27.28311	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	25.23812	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	22.85484	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	20.55947	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	1999-09-29, 24
24-HR	1ST	19.85642	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	1999-05-18, 24
24-HR	1ST	20.71706	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	1999-05-18, 24
24-HR	1ST	23.28873	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	26.62617	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	29.06680	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	31.78068	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	34.64889	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	37.89957	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	41.43110	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	45.43054	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	49.26045	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	53.08005	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	57.21803	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	60.87509	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	65.24722	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	68.30795	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	1998-01-03, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	52.79159	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	1997-02-19, 24
24-HR	1ST	49.37087	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	1997-02-19, 24
24-HR	1ST	46.65367	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	1998-01-02, 24
24-HR	1ST	44.99494	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	1998-01-02, 24
24-HR	1ST	43.27367	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	1998-01-02, 24
24-HR	1ST	41.91854	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	40.80052	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	40.68262	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	39.32287	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	37.90770	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	36.89423	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	36.15925	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	34.84781	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	34.18473	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	32.77010	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	31.60120	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	29.57272	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	28.33974	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	27.23571	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	25.99257	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	1998-01-03, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	24.92748	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	23.60540	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	22.28352	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	21.44636	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	1998-01-03, 24
24-HR	1ST	17.88189	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	1998-01-03, 24
24-HR	1ST	18.24219	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	1998-01-03, 24
24-HR	1ST	18.71246	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	1998-01-02, 24
24-HR	1ST	19.46117	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	1998-01-02, 24
24-HR	1ST	20.22812	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	1998-01-02, 24
24-HR	1ST	20.98622	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	1998-01-02, 24
24-HR	1ST	21.68305	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	1998-01-02, 24
24-HR	1ST	22.76248	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	24.92645	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	26.44694	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	1997-02-19, 24
24-HR	1ST	27.83736	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	1997-02-19, 24
24-HR	1ST	29.22868	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	1997-02-19, 24
24-HR	1ST	30.43887	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	31.81095	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	1997-02-19, 24
24-HR	1ST	33.18110	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	1997-02-19, 24
24-HR	1ST	33.93474	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	1997-02-19, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	35.18299	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	1997-02-19, 24
24-HR	1ST	35.66103	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	1997-02-19, 24
24-HR	1ST	35.95357	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	1997-02-18, 24
24-HR	1ST	39.08357	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	1997-02-18, 24
24-HR	1ST	41.77920	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	1997-02-18, 24
24-HR	1ST	43.97769	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	1997-02-18, 24
24-HR	1ST	46.27249	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	1997-02-18, 24
24-HR	1ST	40.39134	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	38.76793	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	37.34552	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	35.62659	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	33.65458	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	31.81990	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	29.35598	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	1997-02-18, 24
24-HR	1ST	28.11250	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	1997-02-18, 24
24-HR	1ST	26.62096	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	1997-02-18, 24
24-HR	1ST	25.15021	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	1997-02-18, 24
24-HR	1ST	23.72355	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	1997-02-18, 24
24-HR	1ST	22.75675	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	22.64249	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	1997-02-19, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	22.32318	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	22.00585	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	21.45581	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	20.80303	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	1997-02-19, 24
24-HR	1ST	18.60702	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	19.35134	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	20.24802	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	20.94301	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	21.68403	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	21.93267	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	22.66902	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	23.34446	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	23.89698	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	24.06401	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	24.19887	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	24.21026	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	24.17101	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	1996-11-01, 24
24-HR	1ST	23.90225	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	1996-11-01, 24
MONTH	1ST	10.40779	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	8.96255	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	1999-09-30, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	8.06831	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	7.00981	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.10016	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.44179	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.86981	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.32713	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.81730	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.96548	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.47234	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.53032	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.17861	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.93059	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.77228	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.69058	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.68628	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.81126	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.02906	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.31544	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.58741	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	4.91310	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	1999-09-30, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	5.25419	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	5.55997	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	5.90829	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	6.27277	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	6.65234	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	7.05861	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	7.64483	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	1999-06-30, 24
MONTH	1ST	8.56116	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	1999-06-30, 24
MONTH	1ST	9.29568	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	9.69535	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	9.12325	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	8.55905	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	8.04743	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	7.63734	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	7.12063	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	6.75130	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	6.35494	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	5.70036	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	5.33632	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	1999-11-30, 24
MONTH	1ST	5.05114	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	1999-11-30, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	4.81560	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
MONTH	1ST	4.56080	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
MONTH	1ST	4.33713	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
MONTH	1ST	4.08887	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
MONTH	1ST	3.88547	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
MONTH	1ST	3.58781	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
MONTH	1ST	3.43730	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.32139	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.21784	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.10997	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	3.01548	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	2.87935	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	2.79086	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	1999-09-30, 24
MONTH	1ST	2.86200	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
MONTH	1ST	2.97919	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
MONTH	1ST	3.11258	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	1999-11-30, 24
MONTH	1ST	3.24794	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	1999-11-30, 24
MONTH	1ST	3.38373	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	1999-11-30, 24
MONTH	1ST	3.53370	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	1999-11-30, 24
MONTH	1ST	3.69308	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	1999-11-30, 24

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	3.88264	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	1999-11-30, 24
MONTH	1ST	4.21106	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	1999-11-30, 24
MONTH	1ST	4.41622	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	1999-11-30, 24
MONTH	1ST	4.61384	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	1999-11-30, 24
MONTH	1ST	4.84595	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	1999-11-30, 24
MONTH	1ST	5.02510	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	1999-11-30, 24
MONTH	1ST	5.23235	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	1999-11-30, 24
MONTH	1ST	5.53025	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	1999-11-30, 24
MONTH	1ST	5.72241	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	1999-11-30, 24
MONTH	1ST	6.05963	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	1999-11-30, 24
MONTH	1ST	6.32633	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	1999-11-30, 24
MONTH	1ST	6.57556	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	1999-11-30, 24
MONTH	1ST	6.82532	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	1999-11-30, 24
MONTH	1ST	7.05025	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	1999-11-30, 24
MONTH	1ST	7.32663	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
MONTH	1ST	7.65087	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
MONTH	1ST	5.81442	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
MONTH	1ST	5.64523	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
MONTH	1ST	5.53076	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
MONTH	1ST	5.40680	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	5.23349	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
MONTH	1ST	5.12812	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
MONTH	1ST	4.88118	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
MONTH	1ST	4.70441	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
MONTH	1ST	4.56111	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
MONTH	1ST	4.42808	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
MONTH	1ST	4.27044	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
MONTH	1ST	4.00654	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
MONTH	1ST	3.85489	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
MONTH	1ST	3.69645	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
MONTH	1ST	3.58145	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	1999-11-30, 24
MONTH	1ST	3.45110	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
MONTH	1ST	3.32647	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	1999-11-30, 24
MONTH	1ST	3.03579	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
MONTH	1ST	3.09563	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
MONTH	1ST	3.15812	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
MONTH	1ST	3.22300	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
MONTH	1ST	3.28601	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
MONTH	1ST	3.34270	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
MONTH	1ST	3.44527	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
MONTH	1ST	3.48506	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
MONTH	1ST	3.54051	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
MONTH	1ST	3.58801	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
MONTH	1ST	3.62272	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
MONTH	1ST	3.64572	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
MONTH	1ST	3.68438	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
MONTH	1ST	3.70976	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL		3.49411	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL		3.01351	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL		2.67743	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL		2.32320	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL		1.25722	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL		1.31443	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL		1.38501	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL		1.46532	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL		1.56877	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL		1.60420	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL		1.44690	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL		1.51660	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL		1.40239	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.34840	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL		1.33675	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL		1.37388	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL		1.44574	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL		1.56036	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL		1.72707	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL		1.86879	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL		2.01828	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL		2.18236	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL		2.37033	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL		2.55575	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL		2.79428	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL		3.06521	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL		3.35937	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL		3.70989	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL		4.03890	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL		4.53288	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL		4.93398	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL		5.12282	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL		4.82117	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		4.53390	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL		4.26862	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL		4.04609	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL		3.78336	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL		3.59712	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL		3.40811	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL		3.07811	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL		2.89150	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL		2.74913	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL		2.60333	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL		2.46190	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL		2.34303	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL		2.20864	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL		2.09717	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL		1.93052	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL		1.83527	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL		1.74925	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL		1.67021	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL		1.60058	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL		1.52912	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.45181	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL		1.39954	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL		1.60109	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL		1.67412	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL		1.74459	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL		1.81557	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL		1.89040	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL		1.97200	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL		2.05504	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL		2.15982	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL		2.32463	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL		2.43086	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL		2.53710	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL		2.65786	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL		2.76553	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL		2.88456	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL		3.03968	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL		3.15512	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL		3.35261	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL		3.50451	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		3.64362	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL		3.80727	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL		3.96731	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL		4.10165	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL		4.26721	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL		3.28454	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL		3.18384	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL		3.10863	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL		3.03642	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL		2.93729	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL		2.86460	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL		2.73442	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL		2.64552	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL		2.56636	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL		2.48427	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL		2.40944	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL		2.27475	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL		2.19486	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL		2.12401	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL		2.05987	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL		1.98929	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL		1.92220	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL		1.72215	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL		1.75542	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL		1.79292	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL		1.83083	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL		1.86248	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL		1.90140	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL		1.96063	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL		1.98845	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL		2.02669	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL		2.06156	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL		2.09726	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL		2.11829	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL		2.15139	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL		2.17404	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL Y1		3.22529	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL Y2		2.41805	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL Y3		3.22509	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL Y4		4.57736	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.02475	ug/m^3	1-1	307676.59	4893121.01	100.00	7.50	100.00	
ANNUAL Y1		2.78827	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y2		2.09870	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y3		2.78349	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y4		3.92250	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y5		3.47460	ug/m^3	2-1	307672.49	4893134.16	100.00	7.50	100.00	
ANNUAL Y1		2.46409	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y2		1.87084	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y3		2.46818	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y4		3.48354	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y5		3.10049	ug/m^3	3-1	307668.91	4893146.57	100.00	7.50	100.00	
ANNUAL Y1		2.13635	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y2		1.62726	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y3		2.14044	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y4		3.01479	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y5		2.69718	ug/m^3	4-1	307664.02	4893162.42	100.00	7.50	100.00	
ANNUAL Y1		1.24606	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL Y2		0.88015	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL Y3		1.05655	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL Y4		1.56775	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.53559	ug/m^3	5-1	307580.74	4893169.07	100.00	7.50	100.00	
ANNUAL Y1		1.28311	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y2		0.92061	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y3		1.12539	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y4		1.64945	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y5		1.59359	ug/m^3	6-1	307592.00	4893172.16	100.00	7.50	100.00	
ANNUAL Y1		1.32778	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y2		0.97143	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y3		1.21576	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y4		1.74905	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y5		1.66102	ug/m^3	7-1	307604.62	4893176.37	100.00	7.50	100.00	
ANNUAL Y1		1.37928	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y2		1.02740	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y3		1.31175	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y4		1.85956	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y5		1.74862	ug/m^3	8-1	307616.13	4893180.08	100.00	7.50	100.00	
ANNUAL Y1		1.45544	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL Y2		1.09958	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL Y3		1.42942	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL Y4		2.00457	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.85486	ug/m^3	9-1	307628.75	4893183.30	100.00	7.50	100.00	
ANNUAL Y1		1.47885	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y2		1.12487	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y3		1.47243	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y4		2.05902	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y5		1.88582	ug/m^3	10-1	307636.18	4893188.74	100.00	7.50	100.00	
ANNUAL Y1		1.33269	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y2		1.01739	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y3		1.32970	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y4		1.85467	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y5		1.70007	ug/m^3	10-2	307632.56	4893202.88	100.00	7.50	100.00	
ANNUAL Y1		1.39039	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y2		1.06899	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y3		1.40140	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y4		1.95497	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y5		1.76726	ug/m^3	11-1	307651.30	4893217.34	100.00	7.50	100.00	
ANNUAL Y1		1.28635	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	
ANNUAL Y2		0.98945	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	
ANNUAL Y3		1.29685	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	
ANNUAL Y4		1.80613	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.63316	ug/m^3	11-2	307648.27	4893227.86	100.00	7.50	100.00	
ANNUAL Y1		1.23659	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y2		0.95330	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y3		1.24929	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y4		1.73900	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y5		1.56383	ug/m^3	12-1	307650.60	4893237.12	100.00	7.50	100.00	
ANNUAL Y1		1.22987	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y2		0.94791	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y3		1.23672	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y4		1.72179	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y5		1.54747	ug/m^3	12-2	307656.48	4893245.51	100.00	7.50	100.00	
ANNUAL Y1		1.26853	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y2		0.97690	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y3		1.27013	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y4		1.76432	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y5		1.58951	ug/m^3	13-1	307665.40	4893250.92	100.00	7.50	100.00	
ANNUAL Y1		1.33570	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL Y2		1.03717	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL Y3		1.33629	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL Y4		1.85001	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.66955	ug/m^3	13-2	307675.58	4893252.15	100.00	7.50	100.00	
ANNUAL Y1		1.44129	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y2		1.13081	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y3		1.43870	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y4		1.98908	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y5		1.80192	ug/m^3	14-1	307684.24	4893247.97	100.00	7.50	100.00	
ANNUAL Y1		1.58950	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y2		1.26558	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y3		1.59351	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y4		2.18980	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y5		1.99694	ug/m^3	14-2	307692.07	4893239.51	100.00	7.50	100.00	
ANNUAL Y1		1.71917	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y2		1.37143	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y3		1.72436	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y4		2.36437	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y5		2.16462	ug/m^3	15-1	307694.93	4893230.89	100.00	7.50	100.00	
ANNUAL Y1		1.85190	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL Y2		1.48575	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL Y3		1.86286	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL Y4		2.54837	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.34251	ug/m^3	15-2	307698.03	4893222.42	100.00	7.50	100.00	
ANNUAL Y1		1.99918	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y2		1.61426	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y3		2.01169	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y4		2.75127	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y5		2.53541	ug/m^3	16-1	307700.16	4893213.48	100.00	7.50	100.00	
ANNUAL Y1		2.16989	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y2		1.76024	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y3		2.18518	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y4		2.98065	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y5		2.75568	ug/m^3	16-2	307703.14	4893204.83	100.00	7.50	100.00	
ANNUAL Y1		2.33606	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y2		1.90769	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y3		2.35627	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y4		3.20514	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y5		2.97359	ug/m^3	17-1	307705.72	4893196.94	100.00	7.50	100.00	
ANNUAL Y1		2.54788	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL Y2		2.10106	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL Y3		2.57935	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL Y4		3.48319	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.25994	ug/m^3	17-2	307708.69	4893187.86	100.00	7.50	100.00	
ANNUAL Y1		2.78454	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y2		2.32262	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y3		2.82706	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y4		3.80595	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y5		3.58588	ug/m^3	18-1	307711.73	4893179.18	100.00	7.50	100.00	
ANNUAL Y1		3.04055	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y2		2.56076	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y3		3.09654	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y4		4.15883	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y5		3.94015	ug/m^3	18-2	307714.41	4893170.78	100.00	7.50	100.00	
ANNUAL Y1		3.35118	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y2		2.86019	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y3		3.41665	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y4		4.56321	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y5		4.35823	ug/m^3	19-1	307717.75	4893161.97	100.00	7.50	100.00	
ANNUAL Y1		3.64373	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL Y2		3.13519	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL Y3		3.72586	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL Y4		4.93572	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.75400	ug/m^3	19-2	307719.73	4893154.14	100.00	7.50	100.00	
ANNUAL Y1		4.07800	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y2		3.57454	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y3		4.17455	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y4		5.48838	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y5		5.34891	ug/m^3	20-1	307722.98	4893144.77	100.00	7.50	100.00	
ANNUAL Y1		4.42976	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y2		3.92907	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y3		4.54125	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y4		5.93064	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y5		5.83916	ug/m^3	20-2	307725.35	4893138.01	100.00	7.50	100.00	
ANNUAL Y1		4.53151	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y2		4.47632	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y3		4.67152	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y4		5.75573	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y5		6.17903	ug/m^3	21-1	307755.78	4893147.22	100.00	7.50	100.00	
ANNUAL Y1		4.26885	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
ANNUAL Y2		4.17458	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
ANNUAL Y3		4.40536	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
ANNUAL Y4		5.44997	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		5.80712	ug/m^3	21-2	307753.84	4893153.23	100.00	7.50	100.00	
ANNUAL Y1		4.01703	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y2		3.89556	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y3		4.15151	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y4		5.15492	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y5		5.45046	ug/m^3	21-3	307752.11	4893158.90	100.00	7.50	100.00	
ANNUAL Y1		3.78745	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y2		3.64025	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y3		3.91021	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y4		4.87778	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y5		5.12745	ug/m^3	21-4	307750.44	4893164.95	100.00	7.50	100.00	
ANNUAL Y1		3.59374	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y2		3.42599	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y3		3.71121	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y4		4.64867	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y5		4.85086	ug/m^3	21-5	307748.81	4893170.16	100.00	7.50	100.00	
ANNUAL Y1		3.35843	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL Y2		3.17696	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL Y3		3.47208	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL Y4		4.38010	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.52923	ug/m^3	21-6	307746.23	4893176.71	100.00	7.50	100.00	
ANNUAL Y1		3.19680	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y2		3.00756	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y3		3.30161	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y4		4.17695	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y5		4.30267	ug/m^3	21-7	307745.27	4893181.99	100.00	7.50	100.00	
ANNUAL Y1		3.03444	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y2		2.83078	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y3		3.12782	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y4		3.98014	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y5		4.06736	ug/m^3	21-8	307743.55	4893187.57	100.00	7.50	100.00	
ANNUAL Y1		2.74873	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y2		2.51763	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y3		2.83443	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y4		3.62603	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y5		3.66371	ug/m^3	22-1	307740.10	4893197.30	100.00	7.50	100.00	
ANNUAL Y1		2.58813	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL Y2		2.35363	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL Y3		2.66313	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL Y4		3.41678	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.43581	ug/m^3	22-2	307738.54	4893204.10	100.00	7.50	100.00	
ANNUAL Y1		2.46426	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y2		2.22581	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y3		2.53161	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y4		3.26304	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y5		3.26091	ug/m^3	22-3	307736.87	4893209.22	100.00	7.50	100.00	
ANNUAL Y1		2.33685	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y2		2.09277	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y3		2.39507	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y4		3.10980	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y5		3.08214	ug/m^3	22-4	307734.40	4893214.93	100.00	7.50	100.00	
ANNUAL Y1		2.21300	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y2		1.97023	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y3		2.26666	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y4		2.94969	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y5		2.90991	ug/m^3	22-5	307732.67	4893220.89	100.00	7.50	100.00	
ANNUAL Y1		2.11190	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL Y2		1.86048	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL Y3		2.15937	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL Y4		2.81547	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.76789	ug/m^3	22-6	307730.76	4893226.35	100.00	7.50	100.00	
ANNUAL Y1		1.99616	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y2		1.74585	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y3		2.03690	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y4		2.66033	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y5		2.60398	ug/m^3	22-7	307728.65	4893232.77	100.00	7.50	100.00	
ANNUAL Y1		1.89862	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y2		1.65323	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y3		1.93583	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y4		2.53170	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y5		2.46650	ug/m^3	22-8	307726.99	4893238.08	100.00	7.50	100.00	
ANNUAL Y1		1.75750	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y2		1.51065	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y3		1.78439	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y4		2.33860	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y5		2.26143	ug/m^3	23-1	307724.19	4893247.47	100.00	7.50	100.00	
ANNUAL Y1		1.67154	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL Y2		1.43017	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL Y3		1.69794	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL Y4		2.23132	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.14538	ug/m^3	23-2	307722.10	4893253.35	100.00	7.50	100.00	
ANNUAL Y1		1.59557	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y2		1.35728	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y3		1.61890	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y4		2.13170	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y5		2.04278	ug/m^3	23-3	307720.24	4893259.59	100.00	7.50	100.00	
ANNUAL Y1		1.52762	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y2		1.29081	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y3		1.54575	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y4		2.04160	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y5		1.94527	ug/m^3	23-4	307718.38	4893265.02	100.00	7.50	100.00	
ANNUAL Y1		1.46585	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y2		1.23407	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y3		1.48227	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y4		1.95917	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y5		1.86154	ug/m^3	23-5	307716.90	4893270.69	100.00	7.50	100.00	
ANNUAL Y1		1.40308	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	
ANNUAL Y2		1.17411	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	
ANNUAL Y3		1.41709	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	
ANNUAL Y4		1.87644	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
Base

BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.77489	ug/m^3	23-6	307714.48	4893276.02	100.00	7.50	100.00	
ANNUAL Y1		1.33354	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y2		1.11322	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y3		1.34607	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y4		1.78471	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y5		1.68150	ug/m^3	23-7	307712.65	4893282.96	100.00	7.50	100.00	
ANNUAL Y1		1.28688	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y2		1.07167	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y3		1.29860	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y4		1.72181	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y5		1.61873	ug/m^3	23-8	307711.48	4893288.29	100.00	7.50	100.00	
ANNUAL Y1		1.43023	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y2		1.35354	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y3		1.48535	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y4		1.84740	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y5		1.88895	ug/m^3	24-1	307763.72	4893294.80	100.32	7.50	100.32	
ANNUAL Y1		1.49371	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL Y2		1.42081	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL Y3		1.55349	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL Y4		1.92328	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		1.97935	ug/m^3	24-2	307766.04	4893288.72	100.58	7.50	100.58	
ANNUAL Y1		1.55571	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y2		1.48644	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y3		1.61814	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y4		1.99439	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y5		2.06826	ug/m^3	24-3	307767.79	4893282.96	100.71	7.50	100.71	
ANNUAL Y1		1.61638	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y2		1.55516	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y3		1.68326	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y4		2.06718	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y5		2.15586	ug/m^3	24-4	307770.54	4893277.49	100.88	7.50	100.88	
ANNUAL Y1		1.67918	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y2		1.62780	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y3		1.75106	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y4		2.14598	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y5		2.24797	ug/m^3	24-5	307772.57	4893271.75	101.00	7.50	101.00	
ANNUAL Y1		1.74956	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL Y2		1.70611	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL Y3		1.82369	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL Y4		2.23022	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.35045	ug/m^3	24-6	307774.16	4893266.11	101.00	7.50	101.00	
ANNUAL Y1		1.82447	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y2		1.78887	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y3		1.89698	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y4		2.31648	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y5		2.44843	ug/m^3	24-7	307775.78	4893260.88	101.00	7.50	101.00	
ANNUAL Y1		1.91441	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y2		1.89169	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y3		1.99256	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y4		2.42334	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y5		2.57711	ug/m^3	24-8	307778.44	4893254.53	101.00	7.50	101.00	
ANNUAL Y1		2.05456	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y2		2.04839	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y3		2.14286	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y4		2.59563	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y5		2.78170	ug/m^3	25-1	307780.56	4893244.80	101.00	7.50	101.00	
ANNUAL Y1		2.14903	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL Y2		2.15401	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL Y3		2.23992	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL Y4		2.70251	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	

Sensitive Receptor Summary

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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.90884	ug/m^3	25-2	307782.76	4893238.72	100.96	7.50	100.96	
ANNUAL Y1		2.24330	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y2		2.25473	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y3		2.33926	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y4		2.81075	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y5		3.03747	ug/m^3	25-3	307784.34	4893232.90	100.92	7.50	100.92	
ANNUAL Y1		2.34863	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y2		2.37557	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y3		2.44742	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y4		2.93284	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y5		3.18483	ug/m^3	25-4	307786.12	4893226.98	100.94	7.50	100.94	
ANNUAL Y1		2.44003	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y2		2.48620	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y3		2.54346	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y4		3.04149	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y5		3.31645	ug/m^3	25-5	307787.95	4893221.59	101.00	7.50	101.00	
ANNUAL Y1		2.54358	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL Y2		2.60474	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL Y3		2.65149	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL Y4		3.15930	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	

Sensitive Receptor Summary

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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.46371	ug/m^3	25-6	307789.78	4893215.96	100.92	7.50	100.92	
ANNUAL Y1		2.68115	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y2		2.75979	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y3		2.78460	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y4		3.31576	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y5		3.65708	ug/m^3	25-7	307791.38	4893209.87	100.74	7.50	100.74	
ANNUAL Y1		2.78339	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y2		2.88598	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y3		2.88559	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y4		3.42831	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y5		3.79235	ug/m^3	25-8	307794.52	4893204.53	100.68	7.50	100.68	
ANNUAL Y1		2.96196	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y2		3.08817	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y3		3.05894	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y4		3.62207	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y5		4.03188	ug/m^3	26-1	307796.04	4893196.38	100.59	7.50	100.59	
ANNUAL Y1		3.09550	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
ANNUAL Y2		3.24685	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
ANNUAL Y3		3.19324	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
ANNUAL Y4		3.77059	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	

Sensitive Receptor Summary

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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.21637	ug/m^3	26-2	307798.01	4893190.47	100.56	7.50	100.56	
ANNUAL Y1		3.22539	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y2		3.39851	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y3		3.31548	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y4		3.90452	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y5		4.37421	ug/m^3	26-3	307799.71	4893184.65	100.45	7.50	100.45	
ANNUAL Y1		3.36831	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y2		3.57588	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y3		3.45900	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y4		4.06183	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y5		4.57135	ug/m^3	26-4	307801.59	4893178.57	100.28	7.50	100.28	
ANNUAL Y1		3.51027	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y2		3.75483	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y3		3.59607	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y4		4.21569	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y5		4.75969	ug/m^3	26-5	307803.48	4893172.71	100.06	7.50	100.06	
ANNUAL Y1		3.62812	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL Y2		3.90617	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL Y3		3.70444	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL Y4		4.34914	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	

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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		4.92039	ug/m^3	26-6	307805.68	4893167.59	100.00	7.50	100.00	
ANNUAL Y1		3.77294	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y2		4.10349	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y3		3.83484	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y4		4.51025	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y5		5.11451	ug/m^3	26-7	307807.84	4893161.41	100.00	7.50	100.00	
ANNUAL Y1		2.89430	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y2		3.33919	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y3		2.87579	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y4		3.42603	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y5		3.88738	ug/m^3	27-1	307850.51	4893173.29	101.00	7.50	101.00	
ANNUAL Y1		2.80909	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y2		3.20305	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y3		2.81010	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y4		3.32303	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y5		3.77394	ug/m^3	27-2	307848.48	4893180.00	101.00	7.50	101.00	
ANNUAL Y1		2.74379	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL Y2		3.10522	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL Y3		2.76332	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL Y4		3.24697	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.68386	ug/m^3	27-3	307846.70	4893185.25	101.00	7.50	101.00	
ANNUAL Y1		2.68014	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y2		3.00590	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y3		2.71573	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y4		3.17379	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y5		3.60652	ug/m^3	27-4	307844.82	4893190.72	101.00	7.50	101.00	
ANNUAL Y1		2.59217	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y2		2.88378	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y3		2.64503	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y4		3.07355	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y5		3.49192	ug/m^3	27-5	307843.10	4893197.14	101.00	7.50	101.00	
ANNUAL Y1		2.53014	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y2		2.79987	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y3		2.58686	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y4		3.00206	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y5		3.40405	ug/m^3	27-6	307841.84	4893203.04	101.00	7.50	101.00	
ANNUAL Y1		2.41768	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL Y2		2.64483	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL Y3		2.48464	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL Y4		2.87035	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		3.25459	ug/m^3	28-1	307837.84	4893212.31	101.00	7.50	101.00	
ANNUAL Y1		2.33834	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y2		2.54386	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y3		2.41004	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y4		2.78358	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y5		3.15179	ug/m^3	28-2	307836.03	4893218.10	101.00	7.50	101.00	
ANNUAL Y1		2.26878	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y2		2.45645	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y3		2.34397	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y4		2.70248	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y5		3.06010	ug/m^3	28-3	307834.85	4893223.67	101.00	7.50	101.00	
ANNUAL Y1		2.19564	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y2		2.36514	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y3		2.27857	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y4		2.61873	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y5		2.96328	ug/m^3	28-4	307833.32	4893229.67	101.00	7.50	101.00	
ANNUAL Y1		2.13024	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL Y2		2.28268	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL Y3		2.21469	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL Y4		2.54759	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.87198	ug/m^3	28-5	307830.97	4893235.24	101.00	7.50	101.00	
ANNUAL Y1		2.01064	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y2		2.14134	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y3		2.09663	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y4		2.41599	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y5		2.70913	ug/m^3	29-1	307828.10	4893245.21	101.00	7.50	101.00	
ANNUAL Y1		1.93800	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y2		2.05699	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y3		2.02616	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y4		2.33973	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y5		2.61340	ug/m^3	29-2	307826.87	4893251.35	101.00	7.50	101.00	
ANNUAL Y1		1.87649	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y2		1.97862	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y3		1.96421	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y4		2.27355	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y5		2.52716	ug/m^3	29-3	307824.11	4893257.36	101.00	7.50	101.00	
ANNUAL Y1		1.81890	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
ANNUAL Y2		1.91167	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
ANNUAL Y3		1.90897	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
ANNUAL Y4		2.21058	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.44925	ug/m^3	29-4	307822.38	4893262.27	101.00	7.50	101.00	
ANNUAL Y1		1.75644	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y2		1.83923	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y3		1.84338	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y4		2.14242	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y5		2.36497	ug/m^3	29-5	307821.12	4893268.36	101.00	7.50	101.00	
ANNUAL Y1		1.69742	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y2		1.76875	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y3		1.78236	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y4		2.07765	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y5		2.28482	ug/m^3	29-6	307819.22	4893274.41	101.00	7.50	101.00	
ANNUAL Y1		1.52382	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y2		1.70261	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y3		1.58043	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y4		1.78507	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y5		2.01882	ug/m^3	30-1	307888.82	4893272.84	101.00	7.50	101.00	
ANNUAL Y1		1.55381	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL Y2		1.74398	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL Y3		1.60548	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL Y4		1.81866	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	

Sensitive Receptor Summary

Ric (Midland Land) Inc
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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.05517	ug/m^3	30-2	307890.59	4893267.15	101.00	7.50	101.00	
ANNUAL Y1		1.58588	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y2		1.79042	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y3		1.63249	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y4		1.85853	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y5		2.09728	ug/m^3	30-3	307892.46	4893261.11	101.00	7.50	101.00	
ANNUAL Y1		1.61806	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y2		1.83741	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y3		1.66105	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y4		1.89683	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y5		2.14082	ug/m^3	30-4	307894.48	4893255.32	101.00	7.50	101.00	
ANNUAL Y1		1.64339	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y2		1.88098	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y3		1.68063	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y4		1.92976	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y5		2.17763	ug/m^3	30-5	307896.55	4893249.96	101.00	7.50	101.00	
ANNUAL Y1		1.67574	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL Y2		1.93113	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL Y3		1.70691	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL Y4		1.97088	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	

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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.22235	ug/m^3	30-6	307897.96	4893243.84	101.00	7.50	101.00	
ANNUAL Y1		1.72700	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y2		2.01015	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y3		1.74524	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y4		2.03284	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y5		2.28793	ug/m^3	31-1	307901.01	4893234.43	101.00	7.50	101.00	
ANNUAL Y1		1.75177	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y2		2.05791	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y3		1.75761	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y4		2.06138	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y5		2.31357	ug/m^3	31-2	307903.35	4893228.20	101.00	7.50	101.00	
ANNUAL Y1		1.78432	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y2		2.11130	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y3		1.77903	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y4		2.10344	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y5		2.35536	ug/m^3	31-3	307905.26	4893221.75	101.00	7.50	101.00	
ANNUAL Y1		1.81295	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL Y2		2.15794	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL Y3		1.80282	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL Y4		2.14153	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	

Sensitive Receptor Summary

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BASE - Concentration - Source Group: ST3

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.39258	ug/m^3	31-4	307905.87	4893216.58	101.00	7.50	101.00	
ANNUAL Y1		1.84360	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y2		2.20995	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y3		1.82170	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y4		2.18065	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y5		2.43043	ug/m^3	31-5	307907.58	4893210.35	101.00	7.50	101.00	
ANNUAL Y1		1.85923	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y2		2.24708	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y3		1.82652	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y4		2.20622	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y5		2.45238	ug/m^3	31-6	307909.41	4893205.17	101.00	7.50	101.00	
ANNUAL Y1		1.88645	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y2		2.29935	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y3		1.84112	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y4		2.24481	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y5		2.48524	ug/m^3	31-7	307911.08	4893199.03	101.00	7.50	101.00	
ANNUAL Y1		1.90647	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL Y2		2.33846	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL Y3		1.84382	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	
ANNUAL Y4		2.27220	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	

Sensitive Receptor Summary

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Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
ANNUAL Y5		2.50923	ug/m^3	31-8	307913.28	4893193.64	101.00	7.50	101.00	