

Haley Griffith (adpce.ad)

From: Acree, Matt J <Matt.Acree@terracon.com>
Sent: Monday, September 15, 2025 5:10 PM
To: EE GW Reports
Cc: Cole Clark (Cole.Clark@veolia.com); Jaros, David G.; Gramling, Paul T.
Subject: Veolia 2nd Quarter 2025 GWMR (AFIN: 10-00004)
Attachments: Veolia 2nd Quarter 2025 GW Report.pdf

To whom it may concern,

Please find attached the 2nd Half of 2025 Groundwater Monitoring Report for the Veolia - Gum Springs plant (AFIN: 10-00004).

If you have any questions or concerns, please feel free to contact us (david.jaros@terracon.com).

Thanks,

Matt Acree, P.G.

Staff Geologist



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Terracon provides environmental, facilities, geotechnical, and materials consulting engineering services delivered with responsiveness, resourcefulness, and reliability.

Private and confidential as detailed here (www.terracon.com/disclaimer). If you cannot access the hyperlink, please e-mail sender.



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September 15, 2025

Cole Clark
Environmental Manager
Elemental Environmental Solutions
Gum Springs Plant
500 E. Reynolds Road
Arkadelphia, AR 71923

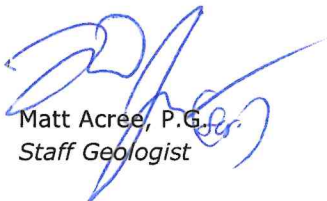
**Re: Second Quarter 2025 Background Groundwater Monitoring Report
Elemental Environmental Solutions - Gum Springs Plant Landfill
Project #: 35237054**

Dear Mr. Clark:

Terracon Consultants, Inc. is pleased to submit the Second Quarter 2025 Background Groundwater Monitoring Report for the Elemental Environmental Solutions-Gum Springs Plant Landfill (EES).

Terracon appreciates the opportunity to provide environmental services for EES. If you have any questions or comments concerning the report, please contact David Jaros or myself at your convenience.

Sincerely,
Terracon Consultants, Inc.


Matt Acree, P.G.
Staff Geologist


David Jaros, P.G.
Project Manager

Explore with us

Second Quarter 2025

Background Groundwater Monitoring Report

**ELEMENTAL ENVIRONMENTAL SOLUTIONS
GUM SPRINGS PLANT LANDFILL**

SOLID WASTE PERMIT 262-S
AFIN 10-00004

TERRACON PROJECT 35237054
September 15, 2025

Prepared for:

Elemental Environmental Solutions
Gum Springs Plant
500 Reynolds Road
Arkadelphia, AR 71923

Prepared by:

Terracon Consultants, Inc.
Little Rock, Arkansas

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**Second Quarter 2025 Groundwater Monitoring Report
Elemental Environmental Solutions-Gum Springs Plant Landfill
Gum Springs, Arkansas**

Prepared for

**Elemental Environmental Solutions - Gum Springs Plant Landfill
Gum Springs, Arkansas**

For Submittal to

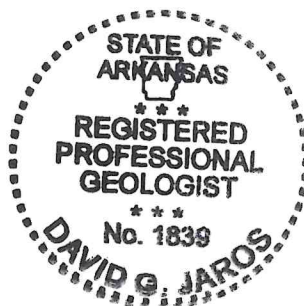
**Division of Environmental Quality
Office of Land Resources**

Certification

I certify that I am a qualified groundwater scientist who has received a baccalaureate or postgraduate degree in the natural sciences. I have sufficient training and experience in groundwater hydrology and related fields, as demonstrated by state registration and completion of accredited university courses, which enable me to make sound professional judgments regarding groundwater monitoring and contaminant fate and transport.

The statistics herein are based upon the statistical program *SANITAS for Groundwater* that is guided by the relevant EPA Guidance, ASTM Standards, and in accordance with Arkansas Department of Environmental Quality Solid Waste Regulation 23. I further certify that this report was prepared by me or by a subordinate working under my direction.


David Jaros, P. G.
Project Manager



9/15/25
Date

**SECOND QUARTER 2025 BACKGROUND GROUNDWATER MONITORING REPORT
ELEMENTAL ENVIRONMENTAL SOLUTIONS - GUM SPRINGS PLANT
ADEQ SOLID WASTE PERMIT 262-S
TERRACON PROJECT 35237054**

1.0 INTRODUCTION

Elemental Environmental Solutions (EES) owns and operates the EES - Gum Springs Plant thermal treatment facility. The facility treats spent potliner (EPA listed waste K088) from RMC's aluminum manufacturing plants as well as from non-RMC sources. Since late 1993, the kiln residue generated from the treatment process has been placed in an on-site waste disposal facility. The 37-acre Landfill was originally designed to meet and exceed the Arkansas Solid Waste Disposal Code and was classified as a non-hazardous industrial solid waste landfill (Class 3N). The original design called for a series of ten disposal cells. As each cell was filled to the permitted capacity, the succeeding cell would be constructed. The cells and the waste within them were to be contiguous.

Cell 1 was constructed during 1992 and 1993, and waste disposal activities began in late 1993. Cell 2 was constructed in 1995 but did not receive waste until 1997. In 1997, the kiln residue was re-classified as hazardous material by the EPA, and the disposal facility was modified to comply with Resource Conservation and Recovery Act (RCRA) Subtitle C and the Pollution Control and Ecology Commission Regulation 23 requirements.

The Cell 1 Solid Waste Permit Number 262-S was issued under the direction of the ADEQ on July 20, 1992. The groundwater monitoring system was monitored in accordance with Condition No. 11 of the Reynolds Metals Co. Permit 262-S from December 1992 through the Third Half 1999 monitoring event. Groundwater monitoring is currently conducted in accordance with Module X of Hazardous Waste Renewal Permit Number 30H-RN1 issued on April 22, 2010 and the *Sampling and Analysis Plan* presented in Attachment E-3, Section 3.0 of the Part B Application. As required by Permit Condition F of Module X, the *Sampling and Analysis Plan* presented in Attachment E-3, Section 3.0 of the Part B Application, and in accordance with ADEQ Regulation No. 23, this report summarizes the groundwater quality and provides, if required, a statistical comparison associated with the Second Quarter 2025 semi-annual detection monitoring event.

1.1 Site Location

The EES Landfill is located approximately one mile East of Gum Springs, Arkansas (See FIGURE 1). More specifically, the site is located in the NE 1/4, SE 1/4 of Section 6, T-8-S, R-19-W in Clark County.

1.2 Site Groundwater Monitoring System

The uppermost aquifer groundwater monitoring system for the Veolia Landfill consists of fifteen wells designated as MW-2, MW-4, MW-6, MW-8, MW-12, MW-16, MW-18, MW-24, MW-25, MW-26, MW-27, MW-28, MW-29, MW-30, and MW-31. Monitoring wells MW-2, MW-12, and MW-16 are up-gradient wells screened within the Nacatoch Aquifer. Monitoring wells MW-28, MW-29, and MW-30 are down-gradient wells also screened within the Nacatoch Aquifer. Monitoring wells MW-4, MW-6, MW-18, MW-24, MW-25, MW-26, MW-27, and MW-31 are down-gradient wells screened within the Alluvial Sand Aquifer. There are no up-gradient wells screened in the Alluvial Sand Aquifer as the Alluvial Sand Aquifer is not present in the western (up-gradient) portion of the landfill footprint. The remaining wells were installed at the point of compliance dictated by the landfill construction footprint and the RCRA permit (Module X Permit 30H).

Monitoring wells MW-28 and MW-29 were installed in 2020 as down-gradient wells screened in the Nacatoch Aquifer. Monitoring wells MW-30 and MW-31 were installed in 2021, with MW-30 screened within the Nacatoch Sand Aquifer and MW-31 screened within the Alluvial Sand Aquifer.

Monitoring well MW-1A was installed in 1993 and is the one upgradient well and is screened in the Arkadelphia Marl. The remainder of the shallow wells (MW-4S, MW-6S, MW-8S, and MW-18S) are down-gradient monitoring wells screened within the Alluvial Clay and were installed in 1998 in accordance with the Minute Order Number 98-28 requirements and the specifications given in the *Landfill Hydrogeologic Characterization Report* and the addendum to that report. These wells are currently monitored on a quarterly basis in accordance with the Module X of Hazardous Waste Renewal Permit Number 30H-RN1 and the *Sampling and Analysis Plan* presented in Attachment E-3, Section 3.0 of the Part B.

As noted in the DEQ correspondence dated May20, 2025, the site include the water level elevations and sample results of Table 1 constituents beginning with the Third Quarter 2024 sampling event for the additional Alluvial Clay piezometers (PZ-24-PZ-2 through MW-31-PZ-2).

2.0 GROUNDWATER SAMPLING

The Second Quarter 2025 Background groundwater monitoring event for the EES Landfill was conducted on June 10-11, 2025. The procedures for obtaining groundwater samples, parameters analyzed, and sample preservation and handling are discussed in the following sections. Samples were collected according to the *Sampling and Analysis Plan* presented in Attachment E-3, Section 3.0 of the Part B Application and Module X.

2.1 Water Level Determination

Prior to evacuating a well for sampling, the depth to water was measured using an electronic water level probe. The measurements were taken to the nearest 0.01-foot from the top of the well casing and this information was utilized to calculate the volume of water in each well. Since non-dedicated equipment was used to obtain water levels, procedures were instituted to ensure the samples were not contaminated. The electronic water level probe is constructed of inert materials and was de-contaminated with distilled water prior to use at each well.

2.2 Well Evacuation

The water in a well prior to sampling may not be representative of in-situ groundwater quality. Therefore, the Terracon field representative purged a minimum of three casing volumes from each well at a rate that did not excessively agitate the recharge water. The evacuation procedure helped to ensure that all well water was replaced by fresh formation water upon completion of the process. A Grundfos Redi-Flo 2 electric submersible pump was used to evacuate each well.

The pumping equipment is non-dedicated, therefore, procedures were instituted to ensure the samples were not contaminated. The pump, wiring, and tubing are constructed of inert materials and were rinsed with distilled water prior to use at each well. Measures were also taken to prevent surface soils from coming in contact with the purging equipment and tubing.

In order to document that formation waters are entering the well, representative samples of the discharge water were periodically collected and tested for field water quality parameters. The parameters measured were pH, specific conductance, temperature, and turbidity. Water quality parameters (with the exception of turbidity) were considered stable if three successive readings did not vary more than 10 percent.

Measures were taken to obtain turbidity readings as low as possible prior to sampling.

Due to the low yield characteristics of the shallow clay horizon, monitoring wells MW-1A, MW-4S, MW-6S, MW-8S, and MW-18S are purged to dryness using a peristaltic pump. The wells are allowed to recover 24 hours prior to attempting to sample.

2.3 Equipment Decontamination Procedure

All equipment that was used in the monitoring wells and had contact with the samples was thoroughly cleaned before use.

This equipment included a water level probe, disposable bailers, disposable bailer twine, and a submersible pump. All bailers and bailer twine are individually wrapped and sealed by the manufacturer. The bailers are purified and rinsed with distilled water prior to packaging. The bailers are independently tested at regular intervals by the manufacturer to ensure they are contaminant free.

The water level probe was washed with potable water and phosphate-free laboratory detergent. Next, the probe was rinsed with potable water and finally, rinsed with distilled water. The water level probe was placed in a plastic bag to prevent contamination during transport. After a water level was measured, a paper towel was soaked with distilled water and as the probe was reeled up, the tape and probe were wiped clean.

Prior to use at each monitoring point, the submersible pump is decontaminated thoroughly. Decontamination is performed by pumping potable water and phosphate-free detergent, potable water, and distilled water through it utilizing a portable decontamination tube. The exterior surface of the pump and tubing is then rinsed with distilled water prior to its reuse in a well.

2.4 Sample Extraction

The technique used to withdraw groundwater samples from the wells was selected based on consideration of the parameters analyzed in the samples. To ensure the groundwater sample is representative of the formation it is important to minimize physically altering or chemically contaminating the sample during the withdrawal process. In order to minimize the possibility of sample contamination the Terracon field representative:

- * *Did not allow clean sampling equipment to be placed directly on the ground or other potentially contaminated surfaces prior to insertion into the well.*
- * *Transferred samples to the appropriate containers in a manner that minimized agitation and aeration.*

The permit parameter samples were collected and containerized in the order of sensitivity. The list of parameters analyzed in samples collected from wells monitoring the uppermost aquifer is presented in TABLE 1.

TABLE 1
CONSTITUENTS FOR DETECTION MONITORING

Appendix IX Constituents
ARSENIC
CYANIDE
FLUORIDE
pH

2.5 Field Testing

Some of the parameters evaluated are physically or chemically unstable and were tested immediately after collection by a Terracon representative. The representative utilized a field test kit to perform the analyses. Examples of unstable elements or properties include pH and temperature. Although the specific conductance (inverse of electrical resistance) and turbidity of a substance are relatively stable, these parameters were also measured in the field. This information was recorded on *Groundwater Monitoring Sampling Records* presented in APPENDIX A. A summary of the field measurements for the Second Quarter 2025 sampling event is presented in TABLE 2.

TABLE 2
FIELD MEASUREMENTS

WELL #	DATE	DATUM ELEV. (FMSL)	DEPTH TO WATER(FT)	GW SURF. ELEV. (FMSL)	TEMP. (°C)	pH (SU)	SPEC. COND. (µS/cm)	TURB. (NTU)
MW-4S	6/11/2025	189.43	13.78	175.65	23.8	6.65	2510	3.01
MW-6S	6/11/2025	188.95	3.98	184.97	23.7	6.48	1505	38.7
MW-8S	6/11/2025	188.97	10.01	178.96	23.9	6.90	1664	0.41
MW-18S	6/11/2025	192.29	6.97	185.32	20.8	7.18	2260	0.34

2.6 Field QA/QC Procedures

It should be noted that the field blank and duplicate were not collected; However, an equipment blank was taken during the Second Quarter 2025 event.

2.7 Handling/Transport/Custody

Samples were accompanied by a Chain-of-Custody record that includes the name of the facility, collector's signatures, monitoring point identification, date, time, type of sample, number of containers, and analyses required. Samples collected from the Landfill site were placed in sample containers provided by the Laboratory. Containers are certified clean by the supplier.

The sample label, attached to the sample container at the time of collection, includes the following information:

- *project or facility name,*
- *sample type,*
- *sample location number (well number),*
- *preservative type,*
- *sampling date and time, and*
- *sample collector's name or initials.*

Sample identification and required analyses were recorded on the Arkansas Analytical, Inc. Chain-of-Custody form. The standard format includes: the date, time, type of sample taken, code for sample analysis, unique sample number, and sampling location.

2.8 Sample Preservation

Samples were placed in an ice chest, filled with ice for preservation, and cooled to approximately four degrees Celsius. Custody was retained by a Terracon representative from the time of collection until delivery to Arkansas Analytical, Inc. Laboratory analytical results and a copy of the Chain-of-Custody form are included in APPENDIX B.

3.0 SECOND QUARTER 2025 SAMPLING EVENT

The sampling results included in this report are for the Second Quarter 2025 detection monitoring event conducted on June 10-11, 2025. Results of this sampling event are summarized in the following sections, tables, and appendices.

The Second Quarter 2025 Background Sampling event was to help determine background values for the Table 1 constituents for the shallow wells for eight data point for all Table 1 constituents in accordance with Regulation No. 23 §264.

3.1 Groundwater Elevation & Flow Direction

TABLE 2 summarizes the results of the water level and field measurements for the Second Quarter 2023 sampling event.

Water levels were only measured in the shallow wells and MW-30 and MW-31 and a potentiometric map could not be generated to cover the whole facility. In future background sampling events, all other remaining monitoring wells will have their respective water levels gauged and a potentiometric surface will be generated for the background report.

3.2 Groundwater Quality

APPENDIX C consists of the historical groundwater analytical results compiled since the original monitoring wells were first sampled on December 23, 1992.

3.2.1 Statistical Evaluation

The *SANITAS™ for Groundwater* program was utilized to compile the data for the Second Quarter 2025 sampling event. The statistical methods used to evaluate the groundwater data for statistically significant increases (SSIs) are based on procedures outlined in the Reynolds Metals Company Gum Springs Facility RCRA Renewal Permit 30H-RN1 Module X Condition F.1. Currently, Module X Condition F.1 states that the reported parameter concentrations determined to exceed the background values specified in Condition C.1 are evaluated utilizing prediction interval statistics. It should be noted that this is the twelfth quarterly event for the Appendix IX parameters to help determine background values in accordance with Regulation No. 23 §264. Since eight background events have occurred, EES will propose background values for all appendix IX parameters as well as indicators parameters of fluoride, cyanide, arsenic, and pH. The Sampling and Analysis Plan (SAP) will also be updated once the background levels have been approved by ADEQ.

The criterion for selecting a method is as follows:

- When utilizing Prediction Interval statistics, parametric prediction intervals are first calculated whenever possible. The parametric alternative is constructed with the assumption that the

background data have a normal or transformed-normal distribution and are less than 15% non-detect.

- However, when the background data do not have transformed-normal distribution or contain between 50 and 90 percent observations below the detection limit, it is then necessary to construct a nonparametric prediction interval.
- If more than 90 percent of the background data are less than the detection limit, a Poisson-based prediction interval is computed.

3.2.2 Comparison to Established Water Quality Standards

The groundwater analytical results and comparisons of constituent concentrations to applicable Primary Drinking Water Standards-Maximum Contaminant Levels (MCLs), Secondary Drinking Water Standards (SDWS) summarized in TABLE 3.

It should be noted that the “S” wells have historically had poor recharge and limited water was available for sampling Appendix IX constituents. Constituents that were not collected during the Second Quarter 2025 event will be attempted in the Third Quarter 2025 event and subsequent events until all Appendix IX constituents are collected per ADEQ instructions for eight equivalent events.

TABLE 3
GROUNDWATER QUALITY RESULTS

Monitoring wells	Fluoride (mg/l)	Cyanide (mg/l)	Arsenic (mg/l)	pH (SU)	Barium (mg/l)	Cobalt (mg/l)	Copper (mg/l)	Chromium (mg/l)	Lead (mg/l)
MW-4S	NA	NA	NA	6.65	NA	NA	NA	NA	NA
MW-6S	NA	NA	NA	6.48	NA	NA	NA	NA	NA
MW-8S	NA	NA	NA	6.90	NA	NA	NA	NA	NA
MW-18S	NA	NA	NA	7.18	NA	NA	NA	NA	NA
MW-1A	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-2	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-4	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-6	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-8	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-12	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-16	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-18	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-24	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-25	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-26	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-27	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-28	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-29	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-30	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-31	NA	NA	NA	NA	NA	NA	NA	NA	NA
Limit	4*	0.2*	0.01*	6.5-8.5**	2*	---	1.3*	0.1*	0.015*

*Primary Drinking Water Standard-Maximum Contaminant Level (MCL)

**Secondary Drinking Water Standard (SDWS)

Values in **Bold** exceed a Drinking Water Standard

The pH values noted on this table are field measurements

The SDWS are set primarily for aesthetic reasons and are generally not considered health-based criteria. Constituents covered by these regulations are those which may adversely affect the aesthetic qualities of drinking water such as taste, odor, color, and appearance and are not federally enforced.

3.2.3 Field Duplicate and Blank Results

It should be noted that the field blank and duplicate were not collected; However, an equipment blank was taken during the Second Quarter 2025 event.

3.2.4 Shallow Clay Horizon Groundwater Quality

During this event the shallow clay horizon wells were sampled for the Appendix IX parameters as sample volumes allowed to satisfy Condition L of Module X.

4.0 CONCLUSIONS

Based on the results of the Second Quarter 2025 groundwater sampling and laboratory analysis, Terracon reached the following conclusions:

Groundwater Flow

- *Water levels were only measured in the shallow wells and a potentiometric map could not be generated to cover the whole facility. In future background sampling events, MW-1A and all shallow monitoring wells will have their respective water levels gauged and potentiometric surface will be generated for the Alluvial Clay / Arkadelphia Marl associated with these monitoring wells.*

Analytical Results

- *EPA Primary Drinking Water Standard-Maximum Contaminant Levels (MCLs) were not exceeded in any of the monitoring well samples collected during the Second Quarter 2025 sampling event.*
- *Constituents covered by these regulations are those which may adversely affect the aesthetic qualities of drinking water such as taste, odor, color, and appearance and are not federally enforced.*
- *It should be noted that the "S" wells have historically had poor recharge and limited water was available for sampling Table 1 constituents. Constituents that were not collected during the Second Quarter 2025 event will be attempted in the Third Quarter 2025 event and subsequent events until all Table 1 constituents are collected for eight background events per ADEQ instructions.*

Future Actions

- *As noted in the DEQ correspondence dated May 20, 2025, the site will include the water level elevations and sample results of Table 1 constituents beginning with the Third Quarter 2024 sampling event for the additional Alluvial Clay piezometers (PZ-24-PZ-2 through MW-31-PZ-2).*

Second Quarter 2025 Background Groundwater Monitoring Report

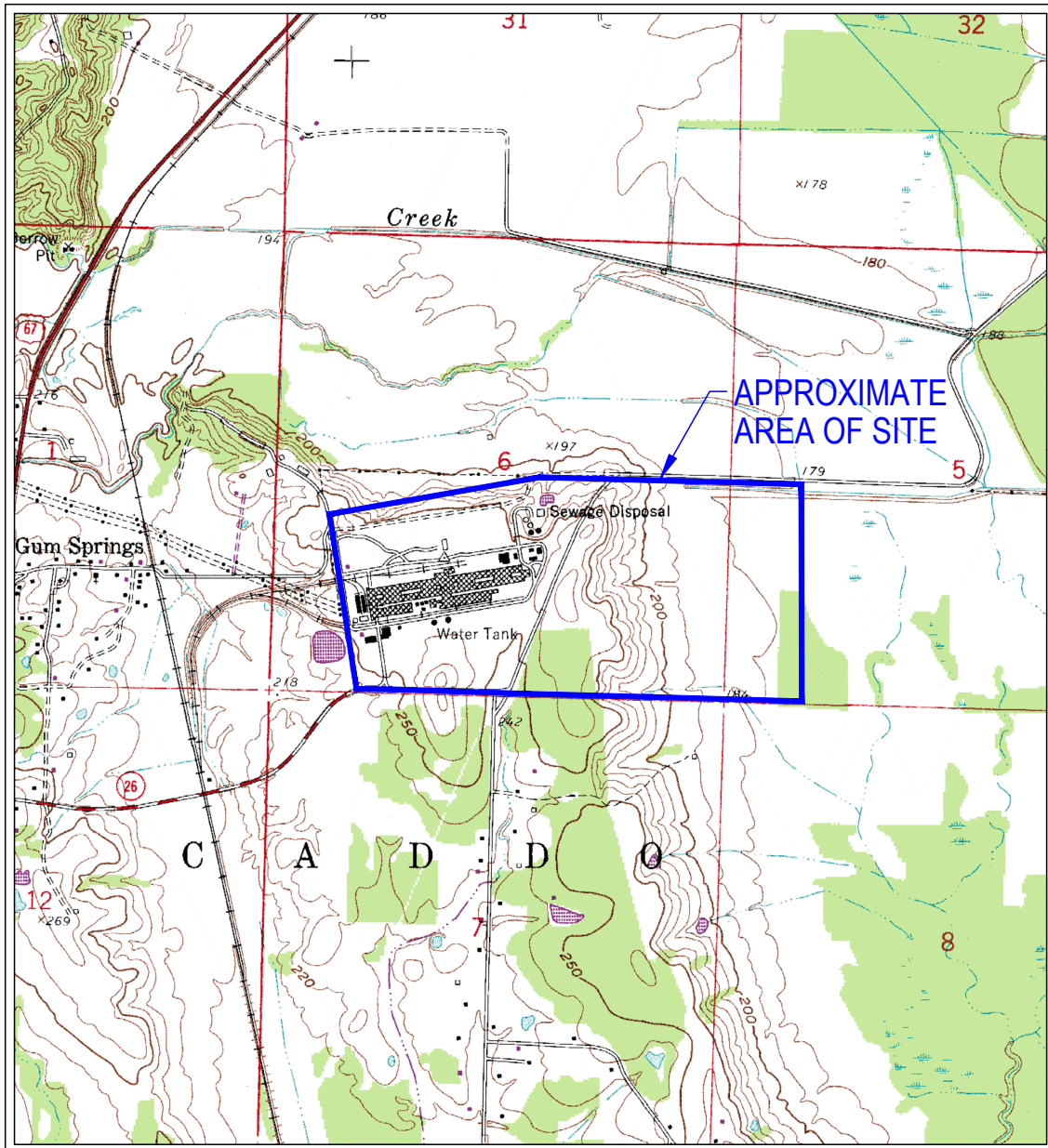
EES - Gum Springs Plant ■ Arkadelphia, Arkansas

September 15, 2025 ■ Terracon Project No. 35237054

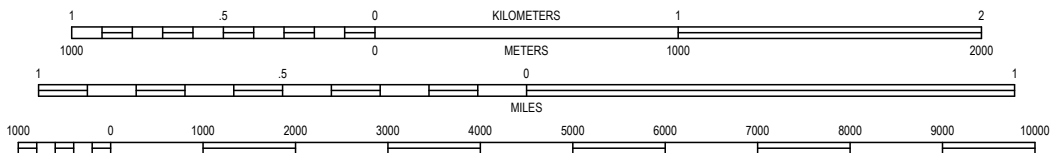


- *The next quarterly groundwater sampling event is tentatively scheduled for September 2025.*

Figures



SCALE 1:24 000



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ARKADELPHIA, ARK.
QUADRANGLE
1959 - PHOTO REVISED 1976
7.5 MINUTE SERIES (TOPOGRAPHIC)



Project Mngr:	PTG
Drawn By:	PTG
Checked By:	PTG
Approved By:	DGJ
Project No.	052-002-35987017B
Scale:	AS SHOWN
File No.	032
Date:	4/13/2020

Terracon
Consulting Engineers and Scientists
25809 I-30 SOUTH BRYANT, AR 72022
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SITE LOCATION MAP
ELEMENTAL ENVIRONMENTAL SOLUTIONS GUM SPRINGS PLANT
GUM SPRINGS ARKANSAS

FIG. No.
1

Appendix A

Groundwater Sampling Records

Terracon

Bryant, AR 72022

(501) 847-9292

Sampling Event: 2nd Quarter 2025

☐	Clear	☐	Raining
☒	Cloudy	☐	Windy
☐	Partly Cloudy	☐	Foggy / Misty
<u>70</u>	Low Temp. (°F)	<u>80</u>	High Temp. (°F)

Notes:

Arrive Site: 9:00 AM Arrive Lab: 5:30 PM

☐ Well Purge ☐ Well Installation

<u>x</u>	Grundfos Pump	<u> </u>	Battery
<u> </u>	Peristaltic Pump	<u> </u>	Air Compressor
<u>x</u>	Water Level Probe	<u>x</u>	Generator
<u>x</u>	Control Box	<u> </u>	
<u>x</u>	Bailer	<u> </u>	

WW	pH		

Alconox & Distilled Water

Terracon technician retrieved samples from monitoring wells to prepare for analytics shipment.

Notes:

[illegible]

Note: Copies of all completed “Project Field Record Forms” are to be submitted to the Project Manager at the end of each day and should be maintained with the Project Records.

Terracon

PROJECT NUMBER: <u>Veolia</u>	DATE: <u>6/10/2025</u>
SAMPLING LOCATION: <u>MW-4S</u>	WEATHER: <u>Clear 80°F</u>
DATUM FOR WATER DEPTH MEASUREMENT: <u>T.O.C.</u>	WELL DIAMETER (in): <u>2</u>

WELL LOCKED? ☒ Yes ☐ No
 CASING CONDITION: ☒ Ok ☐ Needs Attention
 WELL NUMBER LABELED? ☒ Yes ☐ No
 WELL PAINT CONDITION: ☒ Ok ☐ Needs Attention
 GENERAL WELL INTERIOR/EXTERIOR CONDITIONS: Good

WATER DEPTH (feet): <u>13.78</u>	TOTAL DEPTH OF WELL (feet): <u>17.01</u>
VOLUME OF WATER $V = r^2 h (0.163 \text{ for } 2", 0.653 \text{ for } 4")$ (gallons): <u>0.53</u>	

INITIAL APPEARANCE: <u>Clear</u>	INITIAL ODOR: <u>None</u>
PURGING DATE: <u>6/11/2025</u>	PURGING METHOD: <u>Peristaltic</u>
TIME START PURGING: <u>1102</u>	TIME END PURGING: <u>1120</u>
VOLUME PURGED (gallons): <u>1.75</u>	WELL PURGED DRY? ☒ Yes ☐ No

SAMPLE APPEARANCE: <u>Clear</u>	SAMPLE ODOR: <u>None</u>
SAMPLE DATE: <u>6/11/2025</u>	SAMPLE METHOD: <u>Peristaltic</u>
TIME START SAMPLING: <u>1122</u>	TIME END SAMPLING: <u>1125</u>

[illegible]

Terracon Consultants, Inc.

Comments:	EB @ 1040
-----------	-----------

Terracon

PROJECT NUMBER: <u>Veolia</u>	DATE: <u>6/10/2025</u>
SAMPLING LOCATION: <u>MW-6S</u>	WEATHER: <u>Clear 74°F</u>
DATUM FOR WATER DEPTH MEASUREMENT: <u>T.O.C.</u>	WELL DIAMETER (in): <u>2</u>

WELL LOCKED? ☒ Yes ☐ No
 CASING CONDITION: ☒ Ok ☐ Needs Attention
 WELL NUMBER LABELED? ☒ Yes ☐ No
 WELL PAINT CONDITION: ☒ Ok ☐ Needs Attention
 GENERAL WELL INTERIOR/EXTERIOR CONDITIONS: Good

WATER DEPTH (feet): <u>3.98</u>	TOTAL DEPTH OF WELL (feet): <u>14.51</u>
VOLUME OF WATER $V = r^2 h$ (0.163 for 2", 0.653 for 4") (gallons): <u>1.72</u>	

INITIAL APPEARANCE: <u>Clear</u>	INITIAL ODOR: <u>None</u>
PURGING DATE: <u>6/10/2025</u>	PURGING METHOD: <u>Peristaltic</u>
TIME START PURGING: <u>0956</u>	TIME END PURGING: <u>1017</u>
VOLUME PURGED (gallons): <u>2.5</u>	WELL PURGED DRY? ☒ Yes ☐ No

SAMPLE APPEARANCE: <u>Turbid</u>	SAMPLE ODOR: <u>None</u>
SAMPLE DATE: <u>6/11/2025</u>	SAMPLE METHOD: <u>Peristaltic</u>
TIME START SAMPLING: <u>1020</u>	TIME END SAMPLING: <u>1025</u>

[illegible]

Terracon Consultants, Inc.

[illegible]

Terracon

PROJECT NUMBER: <u>Veolia</u>	DATE: <u>6/10/2025</u>
SAMPLING LOCATION: <u>MW-8S</u>	WEATHER: <u>Clear 74°F</u>
DATUM FOR WATER DEPTH MEASUREMENT: <u>T.O.C.</u>	WELL DIAMETER (in): <u>2</u>

WELL LOCKED? ☒ Yes ☐ No	WELL NUMBER LABELED? ☒ Yes ☐ No
CASING CONDITION: ☒ Ok ☐ Needs Attention	WELL PAINT CONDITION: ☒ Ok ☐ Needs Attention
GENERAL WELL INTERIOR/EXTERIOR CONDITIONS: <u>Good</u>	

WATER DEPTH (feet): <u>10.01</u>	TOTAL DEPTH OF WELL (feet): <u>15.58</u>
VOLUME OF WATER $V = r^2 h (0.163 \text{ for } 2", 0.653 \text{ for } 4")$ (gallons): <u>0.91</u>	

INITIAL APPEARANCE: <u>Clear</u>	INITIAL ODOR: <u>None</u>
PURGING DATE: <u>6/10/2025</u>	PURGING METHOD: <u>Peristaltic</u>
TIME START PURGING: <u>0928</u>	TIME END PURGING: <u>0941</u>
VOLUME PURGED (gallons): <u>1.5</u>	WELL PURGED DRY? ☒ Yes ☐ No

SAMPLE APPEARANCE: <u>Clear</u>	SAMPLE ODOR: <u>None</u>
SAMPLE DATE: <u>6/11/2025</u>	SAMPLE METHOD: <u>Peristaltic</u>
TIME START SAMPLING: <u>0945</u>	TIME END SAMPLING: <u>0950</u>

[illegible]

Terracon Consultants, Inc.

Comments:	Calibrate pH 7.00 - 4.00
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Terracon

PROJECT NUMBER: <u>Veolia</u>	DATE: <u>6/10/2025</u>
SAMPLING LOCATION: <u>MW-18S</u>	WEATHER: <u>Clear 70°F</u>
DATUM FOR WATER DEPTH MEASUREMENT: <u>T.O.C.</u>	WELL DIAMETER (in): <u>2</u>

WELL LOCKED? ☒ Yes ☐ No	WELL NUMBER LABELED? ☒ Yes ☐ No
CASING CONDITION: ☒ Ok ☐ Needs Attention	WELL PAINT CONDITION: ☒ Ok ☐ Needs Attention
GENERAL WELL INTERIOR/EXTERIOR CONDITIONS: <u>Good</u>	

WATER DEPTH (feet): <u>6.97</u>	TOTAL DEPTH OF WELL (feet): <u>16.85</u>
VOLUME OF WATER $V = r^2 h(0.163 \text{ for } 2", 0.653 \text{ for } 4")$ (gallons): <u>1.61</u>	

INITIAL APPEARANCE: <u>Clear</u>	INITIAL ODOR: <u>None</u>
PURGING DATE: <u>6/10/2025</u>	PURGING METHOD: <u>Peristaltic</u>
TIME START PURGING: <u>0836</u>	TIME END PURGING: <u>0906</u>
VOLUME PURGED (gallons): <u>3.5</u>	WELL PURGED DRY? ☒ Yes ☐ No

SAMPLE APPEARANCE: <u>Clear</u>	SAMPLE ODOR: <u>None</u>
SAMPLE DATE: <u>6/11/2025</u>	SAMPLE METHOD: <u>Peristaltic</u>
TIME START SAMPLING: <u>0910</u>	TIME END SAMPLING: <u>0915</u>

[illegible]

Terracon Consultants, Inc.

Comments:

Appendix B

Laboratory Analytical Results



8100 National Dr. - Little Rock, AR 72209
501-455-3233 Fax 501-455-6118

24 June 2025

Cole Clark
Veolia Gum Springs Facility
500 East Reynolds Rd.
Arkadelphia, AR 71923

Project: Groundwater Samples - Appendix IX

Project Number: June 2025

SDG Number: 2506269

Enclosed are the results of analyses for samples received by the laboratory on 11-Jun-25 12:30. If you have any questions concerning this report, please feel free to contact me.

Sample Receipt Information:

Custody Seals	✓
Containers Correct	✓
COC/Labels Agree	✓
Received On Ice	✓
Temperature on Receipt	2.0°C

Sincerely,

A handwritten signature in blue ink that reads "Norma James".

Norma James
Technical Director

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24 June 2025



Cole Clark
Veolia Gum Springs Facility
500 East Reynolds Rd.
Arkadelphia, AR 71923
Project: Groundwater Samples - Appendix IX
Project Number: June 2025
Date Received: 11-Jun-25 12:30

CASE NARRATIVE

Sample Delivery Group – 2506269

One OR more of the qualifiers described below may appear in this report. Qualifiers in **RED apply to this SDG (Sample Delivery Group).**

ANALYTICAL QUALIFIERS:

<u>Qualifier</u>	<u>Description</u>
EDL	Result was non-detect at an elevated detection limit due to one or more of the following: Sample Matrix, Sample Dilution, or Limited Sample Volume.
EX	Result exceeds DAILY MAXIMUM and/or MONTHLY AVERAGE.
J	At client request, J-Values are reported. J-Values are considered "estimated" results as they are below the limit of quantitation yet above the method detection limit (MDL).

CALIBRATION QUALIFIERS:

<u>Qualifier</u>	<u>Description</u>
CR	Result above highest calibration standard, but within linear calibration range.
Est3	Result at the instrument was above the concentration of the highest standard in the calibration curve.
E2-F	Second Source Verification Failure
E7	Internal Standard Response Failure
E11	Initial Calibration Minimum Response Factor Failure
E21	CCV Low
E-01	CCV High
E35	Low Level CCV Failure

QUALITY CONTROL QUALIFIERS:

<u>Qualifier</u>	<u>Description</u>
E20	Sample used as "parent" for the associated analytical batch.
%D3/S-01	Surrogate failed to recover within acceptance criteria (%D3/S-01).
E1	Results associated with this surrogate were qualified as "estimated" (E1).
B	Present in the Associated Blank
B1	Present in Blank, but Not In the Sample.
%D2 / E5/NREC	Laboratory Control Spike (LCS) and/or Laboratory Control Spike Duplicate (LCSD) failed to recover with acceptance criteria (%D2). Associated results were qualified as "estimated" (E5 and/or NREC (No Recovery)).
%D1	Matrix Spike (MS) and/or Matrix Spike Duplicate (MSD) failed acceptance criteria.
MBA	Failed criteria due to the high concentration of analyte in the parent sample.
MBI	Failed criteria due to an interference in the parent sample.
%D3	Quality Control Surrogate failed acceptance criteria.
NREC	Quality Control failed: No Recovery.
NS	Quality Control failed: Not Spiked.

24 June 2025



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Date Received: 11-Jun-25 12:30

ANALYTICAL RESULTS

Lab Number: 2506269-01
Sample Name: MW-18S
Date/Time Collected: 6/11/25 9:10
Sample Matrix: Water

<u>Herbicides</u>	<u>Units</u>	<u>Result</u>	<u>Qualifier(s)</u>	<u>Date/Time Analyzed</u>	<u>Batch</u>	<u>Method</u>
2,4-D	ug/L	< 4.00		6/17/25 11:05	B506326	SW 8151A, Rev 1 1996
2,4,5-TP (Silvex)	ug/L	< 3.00		6/17/25 11:05	B506326	SW 8151A, Rev 1 1996
2,4,5-T	ug/L	< 1.00		6/17/25 11:05	B506326	SW 8151A, Rev 1 1996
Dinoseb	ug/L	< 2.50		6/17/25 11:05	B506326	SW 8151A, Rev 1 1996
DCAA [surr]	%	105		6/17/25 11:05	B506326	SW 8151A, Rev 1 1996

ANALYTICAL RESULTS

Lab Number: 2506269-02
Sample Name: MW-8S
Date/Time Collected: 6/11/25 9:45
Sample Matrix: Water

<u>Herbicides</u>	<u>Units</u>	<u>Result</u>	<u>Qualifier(s)</u>	<u>Date/Time Analyzed</u>	<u>Batch</u>	<u>Method</u>
2,4-D	ug/L	< 4.00		6/17/25 11:23	B506326	SW 8151A, Rev 1 1996
2,4,5-TP (Silvex)	ug/L	< 3.00		6/17/25 11:23	B506326	SW 8151A, Rev 1 1996
2,4,5-T	ug/L	< 1.00		6/17/25 11:23	B506326	SW 8151A, Rev 1 1996
Dinoseb	ug/L	< 2.50		6/17/25 11:23	B506326	SW 8151A, Rev 1 1996
DCAA [surr]	%	116		6/17/25 11:23	B506326	SW 8151A, Rev 1 1996

ANALYTICAL RESULTS

Lab Number: 2506269-03
Sample Name: MW-6S
Date/Time Collected: 6/11/25 10:20
Sample Matrix: Water

<u>Herbicides</u>	<u>Units</u>	<u>Result</u>	<u>Qualifier(s)</u>	<u>Date/Time Analyzed</u>	<u>Batch</u>	<u>Method</u>
2,4-D	ug/L	< 4.00		6/17/25 11:42	B506326	SW 8151A, Rev 1 1996
2,4,5-TP (Silvex)	ug/L	< 3.00		6/17/25 11:42	B506326	SW 8151A, Rev 1 1996
2,4,5-T	ug/L	< 1.00		6/17/25 11:42	B506326	SW 8151A, Rev 1 1996
Dinoseb	ug/L	< 2.50		6/17/25 11:42	B506326	SW 8151A, Rev 1 1996
DCAA [surr]	%	115		6/17/25 11:42	B506326	SW 8151A, Rev 1 1996

24 June 2025



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Date Received: 11-Jun-25 12:30

ANALYTICAL RESULTS

Lab Number: 2506269-04
Sample Name: MW-4S
Date/Time Collected: 6/11/25 11:22
Sample Matrix: Water

<u>Herbicides</u>	<u>Units</u>	<u>Result</u>	<u>Qualifier(s)</u>	<u>Date/Time Analyzed</u>	<u>Batch</u>	<u>Method</u>
2,4-D	ug/L	< 4.00		6/17/25 12:00	B506326	SW 8151A, Rev 1 1996
2,4,5-TP (Silvex)	ug/L	< 3.00		6/17/25 12:00	B506326	SW 8151A, Rev 1 1996
2,4,5-T	ug/L	< 1.00		6/17/25 12:00	B506326	SW 8151A, Rev 1 1996
Dinoseb	ug/L	< 2.50		6/17/25 12:00	B506326	SW 8151A, Rev 1 1996
DCAA [surr]	%	104		6/17/25 12:00	B506326	SW 8151A, Rev 1 1996

Cole Clark

Veolia Gum Springs Facility

500 East Reynolds Rd.

Arkadelphia, AR 71923

Project: Groundwater Samples - Appendix IX

Project Number: June 2025

Date Received: 11-Jun-25 12:30

ANALYTICAL RESULTS

Lab Number:		2506269-05					
Sample Name:		Equipment Blank					
Date/Time Collected:		6/11/25 10:40					
Sample Matrix:		Water					
<u>Volatiles</u>	<u>Units</u>	<u>Result</u>	<u>Qualifier(s)</u>	<u>Date/Time Analyzed</u>		<u>Batch</u>	<u>Method</u>
1,1,1,2-Tetrachloroethane	ug/L	< 1.00	E21	6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
1,1,1-Trichloroethane	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
1,1,2,2-Tetrachloroethane	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
1,1,2-Trichloroethane	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
1,1-Dichloroethane	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
1,1-Dichloroethene	ug/L	< 2.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
1,2,3-Trichloropropane	ug/L	< 2.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
1,2-Dibromo-3-chloropropane	ug/L	< 3.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
1,2-Dibromoethane	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
1,2-Dichloroethane	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
1,2-Dichloropropane	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
1,3-Dichlorobenzene	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
1,2-Dichlorobenzene	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
2-Hexanone	ug/L	< 2.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
4-Methyl-2-pentanone	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Acetone	ug/L	< 5.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Acetonitrile	ug/L	< 50.0		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Acrolein	ug/L	< 4.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Acrylonitrile	ug/L	< 2.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Allyl chloride	ug/L	< 2.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
1,4-Dichlorobenzene	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Benzene	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Bromodichloromethane	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Bromoform	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Bromomethane	ug/L	< 2.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Carbon disulfide	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
2-Butanone	ug/L	< 2.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Carbon Tetrachloride	ug/L	< 2.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Chlorobenzene	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Chloroethane	ug/L	< 2.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Chloroform	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Chloromethane	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Chloroprene	ug/L	< 5.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
cis-1,3-Dichloropropene	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Dibromochloromethane	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Dibromomethane	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Dichlorodifluoromethane	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Ethyl Methacrylate	ug/L	< 3.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Ethylbenzene	ug/L	< 1.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Iodomethane	ug/L	< 2.00		6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006
Isobutyl alcohol	ug/L	< 10.0	6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006	
Methacrylonitrile	ug/L	< 50.0	6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006	
Methylene Chloride	ug/L	< 1.00	6/19/25	7:16	B506385	SW 8260C, Rev 3, 2006	

24 June 2025



Cole Clark
Veolia Gum Springs Facility
500 East Reynolds Rd.
Arkadelphia, AR 71923
Project: Groundwater Samples - Appendix IX
Project Number: June 2025
Date Received: 11-Jun-25 12:30

ANALYTICAL RESULTS

Lab Number: 2506269-05
Sample Name: Equipment Blank
Date/Time Collected: 6/11/25 10:40
Sample Matrix: Water

<u>Volatiles</u>	<u>Units</u>	<u>Result</u>	<u>Qualifier(s)</u>	<u>Date/Time Analyzed</u>	<u>Batch</u>	<u>Method</u>
Methyl Methacrylate	ug/L	< 5.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
m,p-Xylene	ug/L	< 2.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
Naphthalene	ug/L	< 1.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
o-Xylene	ug/L	< 1.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
Propionitrile	ug/L	< 10.0		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
Styrene	ug/L	< 1.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
Tetrachloroethene	ug/L	< 1.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
Toluene	ug/L	< 1.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
trans-1,2-Dichloroethene	ug/L	< 2.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
trans-1,3-Dichloropropene	ug/L	< 1.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
trans-1,4-Dichloro-2-butene	ug/L	< 5.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
Trichloroethene	ug/L	< 2.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
Trichlorofluoromethane	ug/L	< 2.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
Vinyl acetate	ug/L	< 4.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
Vinyl chloride	ug/L	< 2.00		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
4-Bromofluorobenzene [surr]	%	105		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
1,2-Dichloroethane-d4 [surr]	%	118		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006
Toluene-d8 [surr]	%	103		6/19/25 7:16	B506385	SW 8260C, Rev 3, 2006

Cole Clark

Veolia Gum Springs Facility

500 East Reynolds Rd.

Arkadelphia, AR 71923

Project: Groundwater Samples - Appendix IX

Project Number: June 2025

Date Received: 11-Jun-25 12:30

ANALYTICAL RESULTS

Lab Number:		2506269-06					
Sample Name:		Trip Blank					
Date/Time Collected:		6/11/25 12:30					
Sample Matrix:		Water					
Volatiles	Units	Result	Qualifier(s)	Date/Time Analyzed		Batch	Method
1,1,1,2-Tetrachloroethane	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
1,1,1-Trichloroethane	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
1,1,2,2-Tetrachloroethane	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
1,1,2-Trichloroethane	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
1,1-Dichloroethane	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
1,1-Dichloroethene	ug/L	< 2.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
1,2,3-Trichloropropane	ug/L	< 2.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
1,2-Dibromo-3-chloropropane	ug/L	< 3.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
1,2-Dibromoethane	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
1,2-Dichloroethane	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
1,2-Dichloropropane	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
1,3-Dichlorobenzene	ug/L	1.83		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
1,2-Dichlorobenzene	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
2-Hexanone	ug/L	< 2.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
4-Methyl-2-pentanone	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Acetone	ug/L	1.52	J	6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Acetonitrile	ug/L	< 50.0		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Acrolein	ug/L	< 4.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Acrylonitrile	ug/L	< 2.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Allyl chloride	ug/L	< 2.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
1,4-Dichlorobenzene	ug/L	0.593	J	6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Benzene	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Bromodichloromethane	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Bromoform	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Bromomethane	ug/L	< 2.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Carbon disulfide	ug/L	< 1.00	E21	6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
2-Butanone	ug/L	< 2.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Carbon Tetrachloride	ug/L	< 2.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Chlorobenzene	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Chloroethane	ug/L	< 2.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Chloroform	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Chloromethane	ug/L	0.288	J	6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Chloroprene	ug/L	< 5.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
cis-1,3-Dichloropropene	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Dibromochloromethane	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Dibromomethane	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Dichlorodifluoromethane	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Ethyl Methacrylate	ug/L	< 3.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Ethylbenzene	ug/L	0.311	J	6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Iodomethane	ug/L	< 2.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Isobutyl alcohol	ug/L	< 10.0		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Methacrylonitrile	ug/L	< 50.0		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006
Methylene Chloride	ug/L	< 1.00		6/19/25	6:52	B506385	SW 8260C, Rev 3, 2006

24 June 2025



Cole Clark
Veolia Gum Springs Facility
500 East Reynolds Rd.
Arkadelphia, AR 71923
Project: Groundwater Samples - Appendix IX
Project Number: June 2025
Date Received: 11-Jun-25 12:30

ANALYTICAL RESULTS

Lab Number: 2506269-06
Sample Name: Trip Blank
Date/Time Collected: 6/11/25 12:30
Sample Matrix: Water

<u>Volatiles</u>	<u>Units</u>	<u>Result</u>	<u>Qualifier(s)</u>	<u>Date/Time Analyzed</u>	<u>Batch</u>	<u>Method</u>
Methyl Methacrylate	ug/L	< 5.00		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
m,p-Xylene	ug/L	0.650	J	6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
Naphthalene	ug/L	< 1.00		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
o-Xylene	ug/L	0.236	J	6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
Propionitrile	ug/L	< 10.0		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
Styrene	ug/L	0.434	J	6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
Tetrachloroethene	ug/L	< 1.00		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
Toluene	ug/L	< 1.00		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
trans-1,2-Dichloroethene	ug/L	< 2.00		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
trans-1,3-Dichloropropene	ug/L	< 1.00		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
trans-1,4-Dichloro-2-butene	ug/L	< 5.00		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
Trichloroethene	ug/L	< 2.00		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
Trichlorofluoromethane	ug/L	< 2.00		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
Vinyl acetate	ug/L	< 4.00		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
Vinyl chloride	ug/L	< 2.00		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
4-Bromofluorobenzene [surr]	%	120		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
1,2-Dichloroethane-d4 [surr]	%	117		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006
Toluene-d8 [surr]	%	94.4		6/19/25 6:52	B506385	SW 8260C, Rev 3, 2006

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QUALITY CONTROL RESULTS

Herbicides -- Batch: B506326 (Water)

Prepared: 16-Jun-25 12:21 By: TB -- Analyzed: 17-Jun-25 10:47 By: MB

Analyte	BLK	LCS / LCSD		MS / MSD		Dup	RPD	Qualifiers
2,4,5-TP (Silvex)	<0.790 ug/L	111%	/ NA	107%	/ 97.9%		9.18%	
2,4-D	<0.964 ug/L	85.4%	/ NA	87.5%	/ 81.5%		7.10%	
DCAA [surr]	105 %	109%	/ NA	111%	/ 112%		NA	

Volatiles -- Batch: B506385 (Water)

Prepared: 18-Jun-25 07:56 By: JB -- Analyzed: 19-Jun-25 06:28 By: JB

Analyte	BLK	LCS / LCSD		MS / MSD		Dup	RPD	Qualifiers
1,1,1,2-Tetrachloroethane	<0.125 ug/L	118%	/ 90.3%	101%	/ NA		26.3%	D
1,1,1-Trichloroethane	<0.261 ug/L	109%	/ 111%	110%	/ NA		1.53%	
1,1,2,2-Tetrachloroethane	<0.274 ug/L	98.4%	/ 96.3%	118%	/ NA		2.11%	
1,1,2-Trichloroethane	<0.210 ug/L	117%	/ 109%	120%	/ NA		7.69%	
1,1-Dichloroethane	<0.248 ug/L	114%	/ 113%	110%	/ NA		0.583%	
1,1-Dichloroethene	<0.303 ug/L	91.9%	/ 105%	95.6%	/ NA		13.1%	D
1,2,3-Trichloropropane	<0.471 ug/L	116%	/ 111%	114%	/ NA		5.03%	
1,2-Dibromo-3-chloropropane	<0.784 ug/L	103%	/ 94.4%	105%	/ NA		8.23%	
1,2-Dibromoethane	<0.250 ug/L	102%	/ 119%	108%	/ NA		15.3%	
1,2-Dichlorobenzene	<0.173 ug/L	101%	/ 114%	114%	/ NA		12.0%	
1,2-Dichloroethane	<0.235 ug/L	114%	/ 114%	118%	/ NA		0.328%	
1,2-Dichloropropane	<0.259 ug/L	114%	/ 114%	115%	/ NA		0.00101%	
1,3-Dichlorobenzene	<0.220 ug/L	118%	/ 114%	113%	/ NA		3.44%	
1,4-Dichlorobenzene	<0.158 ug/L	92.7%	/ 80.6%	114%	/ NA		14.0%	
2-Butanone	<0.461 ug/L	99.8%	/ 95.0%	87.8%	/ NA		4.91%	
2-Hexanone	<0.372 ug/L	106%	/ 114%	114%	/ NA		7.05%	
4-Methyl-2-pentanone	<0.281 ug/L	107%	/ 97.2%	111%	/ NA		9.81%	
Acetone	<1.49 ug/L	100%	/ 114%	86.4%	/ NA		12.8%	
Acetonitrile	<12.4 ug/L	119%	/ 118%	65.2%	/ NA		0.856%	%D1
Acrolein	<1.00 ug/L	96.3%	/ 86.4%	60.0%	/ NA		10.8%	
Acrylonitrile	<0.389 ug/L	87.6%	/ 110%	106%	/ NA		22.9%	D
Allyl chloride	<0.539 ug/L	112%	/ 88.8%	26.1%	/ NA		23.1%	%D1
Benzene	<0.263 ug/L	103%	/ 106%	114%	/ NA		2.93%	
Bromodichloromethane	<0.195 ug/L	110%	/ 120%	119%	/ NA		8.68%	
Bromoform	<0.278 ug/L	94.1%	/ 105%	95.4%	/ NA		11.2%	D
Bromomethane	<0.530 ug/L	111%	/ 114%	112%	/ NA		2.73%	
Carbon disulfide	<0.300 ug/L	97.0%	/ 115%	113%	/ NA		20.4%	E21
Carbon Tetrachloride	<0.484 ug/L	96.6%	/ 104%	101%	/ NA		7.40%	
Chlorobenzene	<0.181 ug/L	111%	/ 117%	115%	/ NA		5.20%	
Chloroethane	<0.392 ug/L	110%	/ 111%	118%	/ NA		0.529%	
Chloroform	<0.244 ug/L	120%	/ 108%	111%	/ NA		10.3%	
Chloromethane	<0.155 ug/L	106%	/ 113%	111%	/ NA		5.94%	
Chloroprene	<1.00 ug/L	107%	/ 94.0%	102%	/ NA		13.0%	
cis-1,3-Dichloropropene	<0.123 ug/L	113%	/ 110%	106%	/ NA		2.27%	
Dibromochloromethane	<0.202 ug/L	117%	/ 111%	99.7%	/ NA		5.53%	
Dibromomethane	<0.174 ug/L	116%	/ 109%	106%	/ NA		6.13%	
Dichlorodifluoromethane	<0.266 ug/L	108%	/ 118%	105%	/ NA		8.75%	D
Ethyl Methacrylate	<0.843 ug/L	97.3%	/ 112%	75.4%	/ NA		13.7%	%D1
Ethylbenzene	<0.274 ug/L	105%	/ 120%	106%	/ NA		12.9%	D

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Project: Groundwater Samples - Appendix IX
Project Number: June 2025
Date Received: 11-Jun-25 12:30

QUALITY CONTROL RESULTS

Volatiles -- Batch: B506385 (Water)

Prepared: 18-Jun-25 07:56 By: JB -- Analyzed: 19-Jun-25 06:28 By: JB

Analyte	BLK	LCS / LCSD	MS / MSD	Dup	RPD	Qualifiers
Iodomethane	<0.432 ug/L	113% / 117%	119% / NA		3.83%	
Isobutyl alcohol	<1.68 ug/L	87.1% / 85.0%	63.3% / NA		2.48%	
m,p-Xylene	<0.500 ug/L	116% / 113%	113% / NA		2.83%	
Methacrylonitrile	<3.29 ug/L	115% / 100%	4.36% / NA		13.9%	%D1, J
Methyl Methacrylate	<0.806 ug/L	84.6% / 94.8%	95.2% / NA		11.3%	
Methylene Chloride	<0.212 ug/L	102% / 105%	112% / NA		2.50%	
Naphthalene	<0.114 ug/L	95.9% / 104%	85.6% / NA		7.87%	
o-Xylene	<0.206 ug/L	118% / 116%	114% / NA		2.11%	
Propionitrile	<2.28 ug/L	108% / 98.9%	1.93% / NA		8.86%	%D1, J
Styrene	<0.175 ug/L	96.9% / 110%	92.7% / NA		12.4%	
Tetrachloroethene	<0.268 ug/L	109% / 108%	115% / NA		1.26%	
Toluene	<0.295 ug/L	107% / 114%	97.8% / NA		5.97%	
trans-1,2-Dichloroethene	<0.320 ug/L	85.9% / 101%	113% / NA		15.8%	
trans-1,3-Dichloropropene	<0.155 ug/L	115% / 116%	99.4% / NA		0.759%	
trans-1,4-Dichloro-2-butene	<0.430 ug/L	106% / 97.2%	114% / NA		8.57%	
Trichloroethene	<0.306 ug/L	115% / 111%	111% / NA		3.40%	
Trichlorofluoromethane	<0.423 ug/L	109% / 114%	110% / NA		4.22%	
Vinyl acetate	<0.880 ug/L	86.4% / 120%	93.6% / NA		32.3%	
Vinyl chloride	<0.369 ug/L	111% / 117%	114% / NA		5.26%	
1,2-Dichloroethane-d4 [surr]	95.5 %	110% / 81.9%	93.1% / NA		NA	
4-Bromofluorobenzene [surr]	108 %	95.3% / 110%	108% / NA		NA	
Toluene-d8 [surr]	98.4 %	99.1% / 93.6%	120% / NA		NA	

QUALIFIER(S)

*%D1: Matrix Spike and/or Matrix Spike Duplicate Percent Recovery Does Not Meet Laboratory Acceptance Criteria
 *D: RPD Value Does Not Meet Laboratory Acceptance Criteria
 *E21: Estimated Result; This Analyte failed (low) in the CCV.
 *J: Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).

All Analysis performed according to EPA approved methodology when available:

SW 846, Revised December, 1996; EPA 600/4-79-020, Revised March, 1983; Standard Methods.

Instrument calibration and quality control samples performed at or above frequency specified in analytical method.



Reviewed by:

Norma James
 Technical Director



CLIENT INFORMATION			Project Description			Turnaround Time		Preservation Codes:											
Veolia Gum Springs Facility			Quarterly Groundwater Samples			1 Day (100%)		1. Cool, 6 Degrees Centigrade					4. Thiosulfate for Dechlorination						
500 East Reynolds Rd.			Appendix IX			2 Day (50%)		2. Sulfuric Acid (H ₂ SO ₄), pH < 2					5. Hydrochloric Acid(HCl)						
Arkadelphia, AR 71923			Reporting Information			3 Day (25%)		3. Nitric Acid (HNO ₃), pH < 2					6. Sodium Hydroxide (NaOH), pH > 12						
			Telephone: 870-245-2720			5 Day (Routine)		TEST PARAMETERS										Bottle Type Code	
Attn: Cole Clark			Fax: 870-246-7344			Preservative Code:		1	1,6, Zn Acetate	1,6	1,5	1,3	1	1	1	1	G = Glass; P = Plastic		
			Email: SEE BELOW			Bottle Type:		P	P	P	GV	P	GA	GA	GA	GA	V = Septum; A = Amber		
Sampler(s) Signature			Sampler(s) Printed																
Field Number		SAMPLE COLLECTION		Grab	Comp	Number of Bottles	Sample Matrix	SAMPLE IDENTIFICATION/ DESCRIPTION		pH (SM 4500), Fluoride (EPA 300.0)	Sulfide (SM 4500 S2 D)	Cyanide (SM 4500 CN-E)	Appendix IX Volatiles (8260)	Appendix IX (6020-Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Ti, Sn, V, Zn), (7470A-Hg)	Appendix IX Herbicides (8151)	Appendix IX Pesticides (8081) / Appendix IX PCBs (8082)	Appendix IX SemiVolatiles (8270)	**Appendix IX Dioxin, Furans (SUBCONTRACT)**	Arkansas Analytical Work Order Number:
MW-18 ^s		6/11/25 0910		X		12	Water								X			X	01
MW-8 ^s		6/11/25 0945		X		12	Water								X			X	02
MW-6 ^s		6/11/25 1020		X		12	Water								X			X	03
MW-4 ^s		6/11/25 1122		X		12	Water								X			X	04
				X		12	Water												
				X		12	Water												
				X		12	Water												
				X		12	Water												
				X		12	Water												
				X		12	Water	Field Blank		X	X	X	X	X	X	X	X	X	
EQ Blank		6/11/25 1040		X		3	Water	EQ Blank					X						05
Lab		6/11/25 12:30 (NA)		X		3	Water	Trip Blank					X						06
1. Relinquished by: (Signature)			Date/Time		2. Received by: (Signature)			SAMPLE CONDITION UPON RECEIPT IN LAB						REMARKS / SAMPLE COMMENTS					
			6/11/25 1230					1. CUSTODY SEALS: Yes No						Email:					
								2. CONTAINERS CORRECT: Yes No						Cole Clark - cole.clark@veolia.com					
								3. COC/LABELS AGREE: Yes No						David Jaros - david.jaros@terracon.com					
3. Relinquished by: (Signature)			Date/Time		4. Received by lab: (Signature)			4. RECEIVED ON ICE: Yes No						Paul Gramling - paul.gramling@terracon.com					
			6-11-25 12:30		Natasha Howard			5. TEMPERATURE ON RECEIPT: 2 °C						Matt Acree - Matt.Acree@terracon.com					
								6. TEMPERATURE GUN ID: HHT#											
FOR COMPLETION BY LAB ONLY																			

Appendix C

Key to Parameter Abbreviations/Statistical Database Revision

Elemental Environmental Solutions

First Quarter 2025

		Sn (ug/l)	Al (ug/l)	As (ug/l)	Ba (ug/l)	Be (ug/l)	Cu (ug/l)	Co (ug/l)	Cr (ug/l)	Cd (ug/l)	Cu (ug/l)	Fe (ug/l)	K (ug/l)	Pb (ug/l)	Mg (ug/l)	Mn (ug/l)	Hg (ug/l)
MW-1A	u																
	5/11/2020	<2	n/a	0.492	44	<2	n/a	0.047(J)	0.929	0.306	1.08	n/a	n/a	0.872	n/a	n/a	n/a
	8/4/2020	0.666(J)	n/a	0.562	31.5	<2	n/a	<1	0.73	0.0011	1.07	n/a	n/a	0.275	n/a	n/a	n/a
	11/3/2020	<2	n/a	0.333	34.8	<2	n/a	<1	0.777	0.00014	0.559	n/a	n/a	0.438	n/a	n/a	n/a
	2/23/2021	<2	n/a	0.443	31.3	<0.25	n/a	<0.25	0.669	0.154(J)	1.26	n/a	n/a	0.229(J)	n/a	n/a	<0.2
	5/12/2021	<2	n/a	0.307	28.4	<0.26	n/a	<0.26	0.571	0.168(J)	0.554	n/a	n/a	0.233(J)	n/a	n/a	<0.2
	8/24/2021	<2	n/a	0.261	26.6	<0.26	n/a	0.054	0.387	0.403	0.585	n/a	n/a	0.229	n/a	n/a	<0.2
	11/9/2021	<2	n/a	0.323	28	<0.26	n/a	<0.26	0.555	0.12	0.442	n/a	n/a	0.138	n/a	n/a	<0.2
	3/3/2022	<2	n/a	0.807	36.7	0.093	n/a	<0.26	0.682	0.259	0.57	n/a	n/a	0.426	n/a	n/a	<0.2
	5/23/2022	0.891(J)	n/a	0.58	52.5	<0.260	n/a	<0.260	1.02	0.053(J)	0.319(J)	n/a	n/a	<0.260	n/a	n/a	<0.200
	8/25/2022	1.15	n/a	0.474	35.2	<0.260	n/a	<0.260	0.873	0.064	0.881	n/a	n/a	0.25	n/a	n/a	<0.200
	3/14/2023	0.551	n/a	0.824	58.5	<0.260	n/a	<0.260	0.577	0.076	0.448	n/a	n/a	0.11	n/a	n/a	<0.200
	8/15/2023	<2.08	n/a	0.329	30.9	<0.260	n/a	<0.260	0.708	0.202 (J)	0.799	n/a	n/a	0.224 (J)	n/a	n/a	<0.200
	3/6/2024	0.908	n/a	0.357	47.3	<0.260	n/a	<0.260	0.969	0.063	0.39	n/a	n/a	<0.416	n/a	n/a	<0.200
	8/23/2024	1.45	n/a	0.584	62.1	<0.260	n/a	<0.260	1.86	0.038	0.33	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/7/2025	3.16	n/a	0.743	68.3	<0.260	n/a	<0.260	0.842	<0.260	0.428	n/a	n/a	<0.416	n/a	n/a	<0.200
MW-2	u																
	12/23/1992	<3	n/a	6	56	<0.2	n/a	0.4	<50	<1	<20	3365	n/a	3	n/a	n/a	n/a
	1/28/1993	<3	n/a	2	31	<0.2	n/a	0.5	<50	<1	<20	3180	n/a	12	n/a	n/a	n/a
	2/18/1993	<3	n/a	<1	14	0.35	n/a	<0.1	<50	<1	<20	2690	n/a	10	n/a	n/a	n/a
	3/10/1993	<3	n/a	<1	17	<0.2	n/a	<0.1	<50	<1	<20	2780	n/a	5	n/a	n/a	n/a
	12/28/1993	<3	n/a	2	29	<0.2	n/a	<0.1	<50	<1	<20	2660	n/a	10	n/a	n/a	n/a
	3/29/1994	<3	n/a	2	25	<0.2	n/a	<0.1	<50	<1	<20	2400	n/a	13	n/a	n/a	n/a
	6/29/1994	<3	n/a	<2	28	<0.2	n/a	0.3	<50	<1	<20	2740	n/a	<1	n/a	n/a	n/a
	9/30/1994	<3	n/a	4	78	<0.2	n/a	2.5	<50	3	20	5080	n/a	23	n/a	n/a	n/a
	3/8/1995	<3	n/a	<1	30	0.02	n/a	<0.1	<50	3	<20	5720	n/a	4	n/a	n/a	n/a
	9/28/1995	<3	n/a	<1	43	0.2	n/a	<0.1	<50	3	<20	4360	n/a	14	n/a	n/a	n/a
	4/1/1996	<3	n/a	<1	30	0.3	n/a	<0.1	<50	3	<20	4110	n/a	2	n/a	n/a	n/a
	9/26/1996	<3	n/a	<1	35	<0.2	n/a	<0.1	<50	1	<20	4900	n/a	2	n/a	n/a	n/a
	3/20/1997	<3	n/a	<1	15	<0.2	n/a	<0.1	<80	1	<20	2740	n/a	<1	n/a	n/a	n/a
	8/28/1997	<3	n/a	<1	26	<0.2	n/a	<0.1	<80	2	<20	2960	n/a	<1	n/a	n/a	n/a
	3/25/1998	<3	n/a	<1	17	<0.2	n/a	<0.1	<80	<1	<30	2830	n/a	5	n/a	n/a	n/a
	9/21/1998	<3	n/a	<1	14	<0.2	n/a	<0.1	<80	<1	<30	3270	n/a	<1	n/a	n/a	n/a
	3/25/1999	<3	n/a	<1	34	<0.2	n/a	<0.1	<80	2	<30	3400	n/a	1	n/a	n/a	n/a
	9/29/1999	<3	n/a	<1	11	<0.2	n/a	<0.1	<80	<1	<30	1410	n/a	1	n/a	n/a	n/a
	3/21/2000	n/a	n/a	<1	18	<0.2	n/a	n/a	n/a	n/a	<10	n/a	n/a	2	n/a	n/a	n/a
	9/21/2000	n/a	n/a	<1	25	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	2	n/a	n/a	n/a
	3/29/2001	n/a	n/a	<1	10	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	8/31/2001	n/a	n/a	<1	12	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/26/2002	n/a	n/a	<1	12	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/26/2002	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	3/10/2003	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/29/2003	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/12/2004	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/10/2004	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/25/2005	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/9/2005	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	2	n/a	n/a	n/a
	2/21/2006	n/a	n/a	<1	11	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/11/2006	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	2	n/a	n/a	n/a
	2/21/2007	n/a	n/a	<1	12	0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/8/2007	n/a	n/a	<1	12	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	2/8/2008	n/a	n/a	<1	13	0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/14/2008	n/a	n/a	<1	16	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	2	n/a	n/a	n/a
	2/11/2009	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/7/2009	n/a	n/a	<1	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/11/2010	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/17/2010	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/24/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/7/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/14/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/15/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/6/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/18/2014	n/a	n/a	<1.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/20/2014	n/a	n/a	<0.3	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/11/2015	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/27/2015	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/9/2016	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/22/2016	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2017	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/28/2017	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/6/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/21/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/4/2019	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	9/16/2019	<2	26.2	<2	7.55	<2	32100	<1	<2	<2	1.48	394	2400	<2	2860	140	n/a
	11/13/2019	<2	n/a	0.691	24.3	0.092	n/a	<1	11.6	0.933	1.54	n/a	n/a	1.34	n/a	n/a	n/a
	2/25/2020	<2	n/a	0.546	18.1	<2	n/a	<1	6.08	0.595	1.02	n/a	n/a	0.857	n/a	n/a	n/a
	5/11/2020	<2	n/a	0.13(J)	17.5	<2	n/a	<1	1.48	0.000118(J)	0.3(J)	n/a	n/a	0.234(J)	n/a	n/a	2.5E-05(J)
	8/4/2020	<2	n/a	0.119(J)	17.3	<2	n/a	<1	0.781(J)	8.9E-05(J)	0.235(J)	n/a	n/a	0.177(J)	n/a	n/a	n/a
	11/3/2020	<2	n/a	<2	16.2	<2	n/a	<1	0.416	<2	<20	n/a	n/a	0.096	n/a	n/a	n/a
	2/23/2021	<2	n/a	<0.25	16.4	<0.25	n/a	<0.25	0.605	0.047(J)	0.205(J)	n/a	n/a	<0.25	n/a	n/a	<0.2
	5/12/2021	<2	n/a	0.075(J)	16.7	<0.26	n/a	<0.26	0.656	0.092(J)	0.292(J)	n/a	n/a	0.113(J)	n/a	n/a	<0.2
	8/24/2021	<2	n/a	0.057	17.6	<0.26	n/a	<0.26	0.707	0.073	0.215	n/a	n/a	0.335	n/a	n/a	0.0175
	11/9/2021	<2	n/a	0.097	19.8	<0.26	n/a	<0.26	2.24	0.129	0.262	n/a	n/a	0.152	n/a	n/a	<0.2
	3/3/2022	<2	n/a	0.064	18.1	<0.26	n/a	<0.26	0.8	0.087	0.133	n/a	n/a	<0.26	n/a	n/a	<0.2
	5/23/2022	0.343(J)	n/a	0.099(J)	19.6	<0.260	n/a	<0.260	1.61	0.153(J)	9.91	n/a	n/a	0.161(J)	n/a	n/a	<0.200
	8/25/2022	<2.08	n/a	<0.260	21.1	<0.260	n/a	<0.260	0.932	0.123	0.171	n/a	n/a	0.092	n/a	n/a	<0.200
	3/14																

Elemental Environmental Solutions
Second Quarter 2025

			Sb (ug/l)	Al (ug/l)	As (ug/l)	Ba (ug/l)	Be (ug/l)	Ca (ug/l)	Cd (ug/l)	Cr (ug/l)	Co (ug/l)	Cu (ug/l)	Fe (ug/l)	K (ug/l)	Pb (ug/l)	Mg (ug/l)	Mn (ug/l)	Hg (ug/l)
MW-1A	u																	
		5/11/2020	<2	n/a	0.492	44	<2	n/a	0.047(J)	0.929	0.306	1.08	n/a	n/a	0.872	n/a	n/a	n/a
		8/4/2020	0.666(J)	n/a	0.562	31.5	<2	n/a	<1	0.73	0.0011	1.07	n/a	n/a	0.275	n/a	n/a	n/a
		11/3/2020	<2	n/a	0.333	34.8	<2	n/a	<1	0.777	0.00014	0.559	n/a	n/a	0.438	n/a	n/a	n/a
		2/23/2021	<2	n/a	0.443	31.3	<0.25	n/a	<0.25	0.669	0.154(J)	1.28	n/a	n/a	0.229(J)	n/a	n/a	<0.2
		5/12/2021	<2	n/a	0.307	28.4	<0.26	n/a	<0.26	0.571	0.168(J)	0.554	n/a	n/a	0.233(J)	n/a	n/a	<0.2
		8/24/2021	<2	n/a	0.261	26.6	<0.26	n/a	0.054	0.387	0.403	0.585	n/a	n/a	0.229	n/a	n/a	<0.2
		11/9/2021	<2	n/a	0.323	28	<0.26	n/a	<0.26	0.555	0.12	0.442	n/a	n/a	0.138	n/a	n/a	<0.2
		3/3/2022	<2	n/a	0.807	36.7	<0.093	n/a	<0.26	0.682	0.259	0.57	n/a	n/a	0.426	n/a	n/a	<0.2
		5/23/2022	0.891(J)	n/a	0.58	52.5	<0.260	n/a	<0.260	1.02	0.053(J)	0.319(J)	n/a	n/a	<0.260	n/a	n/a	<0.200
		8/25/2022	1.15	n/a	0.474	35.2	<0.260	n/a	<0.260	0.873	0.064	0.881	n/a	n/a	0.25	n/a	n/a	<0.200
		3/14/2023	0.551	n/a	0.824	58.5	<0.260	n/a	<0.260	0.577	0.076	0.448	n/a	n/a	0.11	n/a	n/a	<0.200
		8/15/2023	<2.08	n/a	0.329	30.9	<0.260	n/a	<0.260	0.708	0.202 (J)	0.799	n/a	n/a	0.224 (J)	n/a	n/a	<0.200
		3/6/2024	0.908	n/a	0.357	47.3	<0.260	n/a	<0.260	0.969	0.063	0.39	n/a	n/a	<0.416	n/a	n/a	<0.200
		8/23/2024	1.45	n/a	0.584	62.1	<0.260	n/a	<0.260	1.86	0.038	0.33	n/a	n/a	<0.416	n/a	n/a	<0.200
		3/7/2025	3.16	n/a	0.743	68.3	<0.260	n/a	<0.260	0.842	<0.260	0.428	n/a	n/a	<0.416	n/a	n/a	<0.200
MW-2	u																	
		12/23/1992	<3	n/a	6	56	<0.2	n/a	0.4	<50	<1	<20	3365	n/a	3	n/a	n/a	n/a
		1/28/1993	<3	n/a	2	31	<0.2	n/a	0.5	<50	<1	<20	3180	n/a	12	n/a	n/a	n/a
		2/18/1993	<3	n/a	<1	14	0.35	n/a	<0.1	<50	<1	<20	2690	n/a	10	n/a	n/a	n/a
		3/10/1993	<3	n/a	<1	17	<0.2	n/a	<0.1	<50	<1	<20	2780	n/a	5	n/a	n/a	n/a
		12/28/1993	<3	n/a	2	29	<0.2	n/a	<0.1	<50	<1	<20	2660	n/a	10	n/a	n/a	n/a
		3/29/1994	<3	n/a	2	25	<0.2	n/a	<0.1	<50	<1	<20	2400	n/a	13	n/a	n/a	n/a
		6/29/1994	<3	n/a	<2	28	<0.2	n/a	0.3	<50	<1	<20	2740	n/a	<1	n/a	n/a	n/a
		9/30/1994	<3	n/a	4	78	<0.2	n/a	2.5	<50		3	20	5080	n/a	23	n/a	n/a
		3/8/1995	<3	n/a	<1	30	0.02	n/a	<0.1	<50		3	<20	5720	n/a	4	n/a	n/a
		9/28/1995	<3	n/a	<1	43	0.2	n/a	<0.1	<50		3	<20	4360	n/a	14	n/a	n/a
		4/1/1996	<3	n/a	<1	30	0.3	n/a	<0.1	<50		3	<20	4110	n/a	2	n/a	n/a
		9/26/1996	<3	n/a	<1	35	<0.2	n/a	<0.1	<50		1	<20	4900	n/a	2	n/a	n/a
		3/20/1997	<3	n/a	<1	15	<0.2	n/a	<0.1	<80		1	<20	2740	n/a	<1	n/a	n/a
		8/28/1997	<3	n/a	<1	26	<0.2	n/a	<0.1	<80		2	<20	2960	n/a	<1	n/a	n/a
		3/25/1998	<3	n/a	<1	17	<0.2	n/a	<0.1	<80	<1	<30	2830	n/a	5	n/a	n/a	n/a
		9/21/1998	<3	n/a	<1	14	<0.2	n/a	<0.1	<80	<1	<30	3270	n/a	<1	n/a	n/a	n/a
		3/25/1999	<3	n/a	<1	34	<0.2	n/a	<0.1	<80		2	<30	3400	n/a	1	n/a	n/a
		9/29/1999	<3	n/a	<1	11	<0.2	n/a	<0.1	<80	<1	<30	1410	n/a	1	n/a	n/a	n/a
		3/21/2000	n/a	n/a	<1	18	<0.2	n/a	n/a	n/a	n/a	<10	n/a	n/a	2	n/a	n/a	n/a
		9/21/2000	n/a	n/a	<1	25	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	2	n/a	n/a	n/a
		3/29/2001	n/a	n/a	<1	10	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
		8/31/2001	n/a	n/a	<1	12	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		2/26/2002	n/a	n/a	<1	12	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		8/26/2002	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		3/10/2003	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		8/29/2003	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		2/12/2004	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		8/10/2004	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		2/25/2005	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		8/9/2005	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	2	n/a	n/a	n/a
		2/21/2006	n/a	n/a	<1	11	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		8/11/2006	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	2	n/a	n/a	n/a
		2/21/2007	n/a	n/a	<1	12	0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		8/8/2007	n/a	n/a	<1	12	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
		2/8/2008	n/a	n/a	<1	13	0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		8/14/2008	n/a	n/a	<1	16	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	2	n/a	n/a	n/a
		2/11/2009	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		8/7/2009	n/a	n/a	<1	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		2/11/2010	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
		8/17/2010	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/22/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/24/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/7/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/14/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/15/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/6/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/18/2014	n/a	n/a	<1.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/20/2014	n/a	n/a	<0.3	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/11/2015	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/27/2015	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/9/2016	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/22/2016	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/22/2017	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/28/2017	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/6/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/21/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/4/2019	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		9/16/2019	<2	26.2	<2	7.55	<2	32100	<1	<2	<2	1.48	394	2400	<2	2860	140	n/a
		11/13/2019	<2	n/a	0.691	24.3	0.092	n/a	<1	11.6	0.933	1.54	n/a	n/a	1.34	n/a	n/a	n/a
		2/25/2020	<2	n/a	0.546	18.1	<2	n/a	<1	6.08	0.595	1.02	n/a	n/a	0.857	n/a	n/a	n/a
		5/11/2020	<2	n/a	0.13(J)	17.5	<2	n/a	<1	1.48	0.000118(J)	0.3(J)	n/a	n/a	0.234(J)	n/a	n/a	2.5E-05(J)
		8/4/2020	<2	n/a	0.119(J)	17.3	<2	n/a	<1	0.781(J)	8.9E-05(J)	0.235(J)	n/a	n/a	0.177(J)	n/a	n/a	n/a
		11/3/2020	<2	n/a	<2	16.2	<2	n/a	<1	0.416	<2	<20	n/a	n/a	0.096	n/a	n/a	n/a
		2/23/2021	<2	n/a	<0.25	16.4	<0.25	n/a	<0.25	0.605	0.047(J)	0.205(J)	n/a	n/a	<0.25	n/a	n/a	<0.2
		5/12/2021	<2	n/a	0.075(J)	16.7	<0.26	n/a	<0.26	0.656	0.092(J)	0.292(J)	n/a	n/a	0.113(J)	n/a	n/a	<0.2
		8/24/2021	<2	n/a	0.057	17.6	<0.26	n/a	<0.26	0.707	0.073	0.215	n/a	n/a	0.335	n/a	n/a	0.0175
		11/9/2021	<2	n/a	0.097	19.8	<0.26	n/a	<0.26	2.24	0.129	0.262	n/a	n/a	0.152	n/a	n/a	<0.2
		3/3/2022	<2	n/a	0.064	18.1	<0.26	n/a	<0.26	0.8	0.087	0.133	n/a	n/a	<0.26	n/a	n/a	<0.2
		5/23/2022	0.343(J)	n/a	0.099(J)	19.6	<0.260	n/a	<0.260	1.61	0.153(J)	9.91	n/a	n/a	0.161(J)	n/a	n/a	<0.200
		8/25/2022	<2.08															

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		Ni (ug/l)	Se (ug/l)	Ag (ug/l)	Na (ug/l)	Ti (ug/l)	Sr (ug/l)	Va (ug/l)	Zn (ug/l)	Fluoride (ug/l)	Chloride (ug/l)	Cyanide (ug/l)	Sulfide (ug/l)	Sulfate (ug/l)	TDS (ug/l)	pH (SU)	Spec. Cond. (umhos/cm)	Turb (NTU)
MW-1A	u																	
	5/11/2020	0.78	<2	<2	n/a	<2	<2	0.905	7.57(J)	259	n/a	<5	<50	n/a	n/a	6.92	2570	2.07
	8/4/2020	0.58	<2	<2	n/a	<2	<2	6.12	8.93(J)	308	n/a	<5	<50	n/a	n/a	7.26	1383	4.87
	11/3/2020	<40	<2	<2	n/a	<2	<2	0.669	<10	308	n/a	<5	<50	n/a	n/a	6.77	2490	3.11
	2/23/2021	0.52	<5	<0.3	n/a	<0.25	<20	0.824	<20	306	n/a	<5	<150	n/a	n/a	7.06	3060	1.5
	5/12/2021	3.2	<5.2	<0.312	n/a	<0.26	<20.8	0.693	8.02(J)	324	n/a	<5	<150	n/a	n/a	7.16	1299	1.41
	8/24/2021	0.71	<5	<0.3	n/a	<0.26	<20	0.381	8.56	272	n/a	<5	<150	n/a	n/a	8.31	1299	1.06
	11/9/2021	0.75	<5	<0.3	n/a	<0.26	<20	0.727	<20.8	497	n/a	<5	<150	n/a	n/a	7.15	2920	1.06
	3/3/2022	1.21	<5	0.202	n/a	<0.26	<20	1.37	6.1	417	n/a	<5	<150	n/a	n/a	7.03	2610	7.21
	5/23/2022	0.35(J)	<5.20	<0.312	n/a	<0.260	<20.8	1.26	<20.8	498	n/a	<5	<150	n/a	n/a	7.1	2860	4.11
	8/25/2022	0.55	<5.20	<0.312	n/a	<0.260	<20.8	1.04	<20.8	430	n/a	<5	<150	n/a	n/a	7.46	1785	12.6
	3/14/2023	0.48	<5.20	<0.312	n/a	<0.260	<20.8	1.98	<20.8	499	n/a	<5	<150	n/a	n/a	7.22	2090	2.59
	8/15/2023	0.76	<5.20	<0.312	n/a	<0.260	<20.8	0.948	<20.8	432	n/a	<5	<150	n/a	n/a	6.42	2510	7.23
	3/6/2024	<1.56	<5.20	<0.312	n/a	<0.260	<20.8	1.02	<20.8	435	n/a	<5	26	n/a	n/a	6.6	3300	2.67
	8/23/2024	<1.56	<5.20	<0.312	n/a	<0.260	<20.8	1.31	<20.8	466	n/a	<5	<150	n/a	n/a	8.47	1541	3.45
	3/7/2025	<1.56	<5.20	<0.312	n/a	<0.260	<20.8	1.57	<20.8	502	n/a	<5	<150	n/a	n/a	8.05	1732	0.94
MW-2	u																	
	12/23/1992	<40	<2	<0.2	n/a	<1	n/a	<4	<10	290	14400	<5	n/a	29800	231000	6.69	308	26.7
	1/28/1993	<40	<2	2.4	n/a	<1	n/a	<4	<10	290	11100	<5	n/a	44200	217000	6.85	303	17.8
	2/18/1993	<40	<2	<0.2	n/a	<1	n/a	<4	50	270	9200	<5	n/a	38400	226000	6.76	289	9.8
	3/10/1993	<40	<2	0.5	n/a	<1	n/a	8	<10	230	14100	<5	n/a	52200	196000	6.6	334	6.7
	12/28/1993	<40	<2	<0.2	n/a	<1	n/a	6	<10	220	23100	<5	n/a	35100	209000	6.53	267	4.2
	3/29/1994	<40	2	<1	n/a	<1	n/a	4	<10	270	10000	<5	n/a	36000	212000	7.08	264	7
	6/29/1994	<40	<2	1.8	n/a	<1	n/a	<4	<10	120	9500	<5	n/a	33400	225000	6.74	264	43
	9/30/1994	<40	<2	6	n/a	<1	n/a	5	60	50	14000	<5	n/a	35000	220000	6.8	254	15.2
	3/8/1995	<30	<2	2.7	n/a	<1	n/a	10	30	300	10000	<5	n/a	33000	228000	6.11	262	25
	9/28/1995	<30	<2	4	n/a	<1	n/a	14	<10	170	9500	<5	n/a	41700	220000	6.37	256	17.2
	4/1/1996	<50	<2	<2	n/a	<1	n/a	<2	<10	250	12500	<5	n/a	35700	209000	6.43	252	15.3
	9/26/1996	<50	<2	<2	n/a	<1	n/a	<2	40	160	10800	<5	n/a	29200	213000	6.46	250	18.3
	3/20/1997	<40	<2	<2	n/a	<1	n/a	<4	30	300	12500	<5	n/a	28000	198000	6.34	246	6.2
	8/28/1997	<40	<2	<2	n/a	<1	n/a	5	60	280	11100	<5	n/a	31100	176000	6.22	246	9.43
	3/25/1998	<40	<2	<2	n/a	<1	n/a	<4	<10	210	11200	<5	n/a	25700	250000	6.23	244	6.73
	9/21/1998	<40	<2	<2	n/a	<1	n/a	<4	<10	290	11000	<5	n/a	24700	215000	5.6	241	15.9
	3/25/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	160	10700	<5	n/a	25300	198000	5.92	230	41.2
	9/29/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	220	10600	<20	n/a	23200	203000	6.28	176	15.9
	3/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	210	n/a	<20	n/a	n/a	n/a	6.46	229	6.79
	9/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	242	n/a	<20	n/a	n/a	n/a	6.49	258	6.02
	3/29/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	160	n/a	<20	n/a	n/a	n/a	5.91	247	9.11
	8/31/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	200	n/a	<20	n/a	n/a	n/a	6.51	248	4.65
	2/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	230	n/a	<5	n/a	n/a	n/a	6.28	238	8.95
	8/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	170	n/a	<5	n/a	n/a	n/a	6.47	237	6.25
	3/10/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	330	n/a	<5	n/a	n/a	n/a	6.28	245	4.55
	8/29/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	11	280	n/a	<5	n/a	n/a	n/a	6.25	241	5.9
	2/12/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	250	n/a	<5	n/a	n/a	n/a	6.21	234	13.3
	8/10/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	310	n/a	<5	n/a	n/a	n/a	6.58	224	7.93
	2/25/2005	n/a	2	<2	n/a	n/a	n/a	n/a	<10	271	n/a	<5	n/a	n/a	n/a	7.22	235	8.7
	8/9/2005	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	269	n/a	<5	n/a	n/a	n/a	6.29	244	7.01
	2/21/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	360	n/a	<5	n/a	n/a	n/a	6.51	225	2.43
	8/11/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	291	n/a	<5	n/a	n/a	n/a	6.27	169.4	4.94
	2/21/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	279	n/a	<5	n/a	n/a	n/a	6.19	241	1.37
	8/8/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	237	n/a	<5	n/a	n/a	n/a	6.33	231	1.23
	2/8/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<100	n/a	<2	n/a	n/a	n/a	6.37	205	1.52
	8/14/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	253	n/a	<5	n/a	n/a	n/a	6.33	191.1	7.58
	2/11/2009	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	251	n/a	<5	n/a	n/a	n/a	6.21	233	9.8
	8/7/2009	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	208	n/a	<5	n/a	n/a	n/a	5.46	238	4.76
	2/11/2010	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	213	n/a	<5	n/a	n/a	n/a	6.32	235	1.24
	8/17/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	241	n/a	<5	n/a	n/a	n/a	6.1	129	2.29
	2/22/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	420	n/a	<2	n/a	n/a	n/a	5.86	221	0.79
	8/24/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	223	n/a	<2	n/a	n/a	n/a	6.16	229	3.89
	2/7/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	301	n/a	<2	n/a	n/a	n/a	6.09	232	11.9
	8/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	259	n/a	<2	n/a	n/a	n/a	6.32	248	46.2
	2/15/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	287	n/a	<5	n/a	n/a	n/a	6.48	164.8	4.73
	8/6/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	284	n/a	<5	n/a	n/a	n/a	6.04	271	1.19
	2/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	257	n/a	<5	n/a	n/a	n/a	6.3	261	0.84
	8/20/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	341	n/a	<5	n/a	n/a	n/a	5.87	276	17.6
	2/11/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	223	n/a	<5	n/a	n/a	n/a	6.46	262	7.16
	8/27/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	170	n/a	<5	n/a	n/a	n/a	6.23	170	6.11
	2/9/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	202	n/a	<5	n/a	n/a	n/a	6.37	261	1.07
	8/22/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	225	n/a	<5	n/a	n/a	n/a	6.35	249	2.25
	2/22/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	212	n/a	<5	n/a	n/a	n/a	5.02	267	2.37

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		Sb (ug/l)	Al (ug/l)	As (ug/l)	Ba (ug/l)	Ba (ug/l)	Ca (ug/l)	Ca (ug/l)	Cr (ug/l)	Co (ug/l)	Co (ug/l)	Fe (ug/l)	K (ug/l)	Pb (ug/l)	Mg (ug/l)	Mn (ug/l)	Hg (ug/l)
MW-4	d																
	6/29/1994	<3	n/a	<2	46	<0.2	n/a	0.7	<50	<1	<20	2680	n/a	2	n/a	n/a	n/a
	6/29/1994	<3	n/a	<2	47	<0.2	n/a	<0.1	<50	<1	<20	2980	n/a	7	n/a	n/a	n/a
	6/29/1994	<3	n/a	<2	52	<0.2	n/a	0.8	<50	<1	<20	3170	n/a	5	n/a	n/a	n/a
	6/29/1994	<3	n/a	<2	51	<0.2	n/a	0.2	<50	<1	<20	3280	n/a	<1	n/a	n/a	n/a
	9/30/1994	<3	n/a	3	36	<0.2	n/a	0.2	<50	3	<20	3360	n/a	5	n/a	n/a	n/a
	3/8/1995	<3	n/a	5	56	<0.2	n/a	<0.1	<50	4	<20	3590	n/a	2	n/a	n/a	n/a
	9/28/1995	<3	n/a	3	142	0.2	n/a	<0.1	<50	6	<20	6260	n/a	13	n/a	n/a	n/a
	4/1/1996	<3	n/a	<1	31	0.3	n/a	<0.1	<50	2	<20	3360	n/a	1	n/a	n/a	n/a
	9/26/1996	<3	n/a	<1	29	<0.2	n/a	<0.1	<50	3	<20	4390	n/a	1	n/a	n/a	n/a
	3/20/1997	<3	n/a	<1	26	<0.2	n/a	<0.1	<80	1	<20	2880	n/a	<1	n/a	n/a	n/a
	8/28/1997	<3	n/a	<1	44	<0.2	n/a	<0.1	<80	2	<20	3160	n/a	<1	n/a	n/a	n/a
	3/25/1998	<3	n/a	<1	31	<0.2	n/a	<0.1	<80	<1	<30	3060	n/a	4	n/a	n/a	n/a
	9/21/1998	<3	n/a	3	26	<0.2	n/a	<0.1	<80	<1	<30	3720	n/a	<1	n/a	n/a	n/a
	3/25/1999	<3	n/a	3	43	<0.2	n/a	<0.1	<80	4	<30	3700	n/a	<1	n/a	n/a	n/a
	9/29/1999	<3	n/a	3	22	<0.2	n/a	<0.1	<80	<1	<30	3370	n/a	<1	n/a	n/a	n/a
	3/21/2000	n/a	n/a	2	24	<0.2	n/a	n/a	n/a	n/a	<10	n/a	n/a	2	n/a	n/a	n/a
	9/21/2000	n/a	n/a	3	31	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	3/29/2001	n/a	n/a	3	20	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/31/2001	n/a	n/a	4	23	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/26/2002	n/a	n/a	3	28	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/26/2002	n/a	n/a	<1	24	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	3/10/2003	n/a	n/a	1	26	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/29/2003	n/a	n/a	<1	26	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/12/2004	n/a	n/a	3	28	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/9/2004	n/a	n/a	3	29	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/25/2005	n/a	n/a	4	29	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/9/2005	n/a	n/a	1.4	26	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	2/23/2006	n/a	n/a	2	28	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/11/2006	n/a	n/a	<1	29	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/21/2007	n/a	n/a	<1	30	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/8/2007	n/a	n/a	<1	15	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/7/2008	n/a	n/a	4	30	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/14/2008	n/a	n/a	2	30	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	2/11/2009	n/a	n/a	1	32	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	2	n/a	n/a	n/a
	8/7/2009	n/a	n/a	2	31	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/11/2010	n/a	n/a	2	34	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/17/2010	n/a	n/a	2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2011	n/a	n/a	3	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/24/2011	n/a	n/a	1.79	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/7/2012	n/a	n/a	2.46	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/14/2012	n/a	n/a	1.48	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/15/2013	n/a	n/a	1.7	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/6/2013	n/a	n/a	1.29	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/18/2014	n/a	n/a	1.53	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/20/2014	n/a	n/a	3	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/11/2015	n/a	n/a	2.61	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/27/2015	n/a	n/a	2.12	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/9/2016	n/a	n/a	2.48	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/22/2016	n/a	n/a	1.92	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2017	n/a	n/a	5.17	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/28/2017	n/a	n/a	1.97	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/6/2018	n/a	n/a	1.8	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/21/2018	n/a	n/a	1.94	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/4/2019	n/a	n/a	2.3	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	9/16/2019	<2	6.72	0.939	16.1	<2	54100	<1	<2	0.423	1.47	1120	2430	<2	7830	255	n/a
	11/13/2019	0.579	n/a	1.8	20.6	<2	n/a	<1	0.212	0.392	0.277	n/a	n/a	<2	n/a	n/a	n/a
	2/25/2020	<2	n/a	1.75	19.4	<2	n/a	<1	0.363	0.36	0.211	n/a	n/a	<2	n/a	n/a	n/a
	5/11/2020	<2	n/a	2.29	29.3	<2	n/a	<1	0.304	0.36	4.82	n/a	n/a	<2	n/a	n/a	n/a
	8/4/2020	<2	n/a	1.33	2.02	<2	n/a	<1	0.246(J)	0.000197(J)	<20	n/a	n/a	<2	n/a	n/a	n/a
	11/3/2020	<2	n/a	1.52	19.2	<2	n/a	<1	0.312	0.000321	<20	n/a	n/a	0.081	n/a	n/a	n/a
	2/23/2021	<2	n/a	1.39	17.4	<0.25	n/a	<0.25	0.282	0.35	0.214(J)	n/a	n/a	<0.25	n/a	n/a	<0.2
	5/12/2021	<2	n/a	1.33	17.7	<0.26	n/a	<0.26	0.0833(J)	0.317	<0.395	n/a	n/a	<0.26	n/a	n/a	<0.2
	8/24/2021	<2	n/a	1.62	22	<0.26	n/a	<0.26	0.274	0.351	0.677	n/a	n/a	<0.26	n/a	n/a	<0.2
	11/9/2021	<2	n/a	2.31	41.6	<0.26	n/a	<0.26	0.351	1.05	0.278	n/a	n/a	<0.26	n/a	n/a	<0.2
	3/3/2022	<2	n/a	1.8	23.8	<0.26	n/a	<0.26	0.493	0.384	0.296	n/a	n/a	<0.26	n/a	n/a	<0.2
	5/23/2022	0.630(J)	n/a	1.58	20.8	<.260	n/a	<0.260	0.566	0.239	0.239(J)	n/a	n/a	<0.260	n/a	n/a	<0.200
	8/25/2022	<2.08	n/a	1.97	25	<.260	n/a	<0.260	0.256	0.37	0.126	n/a	n/a	<0.260	n/a	n/a	<0.200
	3/14/2023	1.72	n/a	1.7	20.9	<.260	n/a	<0.260	0.23	0.358	1.6	n/a	n/a	0.118	n/a	n/a	<0.200
	8/15/2023	<2.08	n/a	1.64	21	<.260	n/a	<0.260	0.353	0.306	0.285	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/6/2024	<2.08	n/a	1.55	22.4	<.260	n/a	<0.260	0.356	0.366	1.25	n/a	n/a	0.286	n/a	n/a	<0.200
	8/23/2024	<2.08	n/a	1.27	27.9	<.260	n/a	<0.260	0.317	0.374	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/7/2025	<2.08	n/a	1.61	27.3	<.260	n/a	<0.260	<0.260	0.506	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
MW-4S	d																
	5/11/2020	<2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/4/2020	<2	n/a	0.221(J)	15.1	<2	n/a	<1	0.601	0.00185	0.225(J)	n/a	n/a	<1	n/a	n/a	n/a
	2/23/2021	<2	n/a	0.113(J)	14.6	<0.25	n/a	0.086(J)	0.591	0.043(J)	1.21	n/a	n/a	<0.25	n/a	n/a	<0.2
	5/12/2021	<2	n/a	0.144(J)	14.4	<0.26	n/a	<0.26	0.316	0.063(J)	0.288(J)	n/a	n/a	<0.26	n/a	n/a	<0.2
	8/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/9/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	3/3/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/28/2022	0.821 J	n/a	0.148 J	16.1	n/a	n/a	0.039 J	0.489	n/a	0.239	n/a	n/a	0.272	n/a	n/a	n/a
	3/14/2023	<2.08	n/a	0.124	14.7	<.082	n/a	<0.26	0.463	n/a	0.152	n/a	n/a	0.099	n/a	n/a	n/a
	11/17/2023	<2.08	n/a	0.158	15.5	<0.260	n/a	<0.260	1.59	0.071	0.679	n/a	n/a	<0.416	n/a	n/a	n/a
	6/28/2024	<2.08	n/a	0.171	13.2	<0.260	n/a	0.04	0.893	0.079	2.41	n/a	n/a	0.14	n/a	n/a	n/a
	8/23/2024	<2.08	n/a	0.135	14.9	<0.260	n/a	<0.260	0.569	0.045	0.18	n/a	n/a	<0.416	n/a	n/a	n/a
	11/15/2024	<2.08	n/a	0.13	15.6	<0.260	n/a	<0.260	0.8	<0.260	0.296	n/a	n/a	<0.416	n/a	n/a	n/a
	6/11/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Second Quarter 2025

		Ni (µg/l)	Se (µg/l)	Ag (µg/l)	Na (µg/l)	Ti (µg/l)	Sn (µg/l)	Va (µg/l)	Zn (µg/l)	Fluoride (µg/l)	Chloride (µg/l)	Cyanide (µg/l)	Sulfide (µg/l)	Sulfate (µg/l)	TDS (µg/l)	pH (SU)	Spec. Cond (µmhos/cm)	Turb (NTU)	
MW-4	d	6/29/1994	<40	<2	0.9	n/a	<1	n/a	<4	<10	130	11200	<5	n/a	27200	236000	6.87	320	24.1
		6/29/1994	<40	<2	0.9	n/a	<1	n/a	<4	<10	130	11200	<5	n/a	27200	236000	6.91	319	27.5
		6/29/1994	<40	<2	0.9	n/a	<1	n/a	<4	<10	140	10300	<5	n/a	28400	240000	6.99	322	31
		6/29/1994	<40	<2	0.8	n/a	<1	n/a	<4	<10	130	10300	<5	n/a	29400	243000	6.94	326	30.2
		9/30/1994	<40	<2	1	n/a	<1	n/a	6	<10	100	12000	<5	n/a	35000	245000	6.88	339	26
		3/8/1995	<30	<2	2.8	n/a	<1	n/a	7	10	400	19000	<5	n/a	48000	369000	6.96	540	29
		9/28/1995	<30	<2	<2	n/a	<1	n/a	16	<10	230	19000	<5	n/a	67800	340000	6.71	508	34
		4/1/1996	<50	<2	<2	n/a	<1	n/a	<2	<10	290	14600	<5	n/a	31800	229000	6.75	321	5.95
		9/26/1996	<50	<2	<2	n/a	<1	n/a	<2	10	<100	18400	<5	n/a	40900	268000	7.41	562	45.6
		3/20/1997	<40	<2	<2	n/a	<1	n/a	<4	50	310	16700	<5	n/a	24200	244000	6.66	336	4.6
		8/28/1997	<40	<2	<2	n/a	<1	n/a	<4	10	280	13100	<5	n/a	34300	234000	6.36	360	5.34
		3/25/1998	<40	<2	<2	n/a	<1	n/a	<4	<10	210	14400	<5	n/a	30300	306000	6.62	355	5.28
		9/21/1998	<40	<2	<2	n/a	<1	n/a	<4	<10	240	14500	<5	n/a	39400	282000	5.94	380	8.61
		3/25/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	140	13800	<5	n/a	40100	269000	6.05	323	5.81
		9/29/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	200	15500	<20	n/a	43400	287000	6.66	247	9.65
		3/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	210	n/a	<20	n/a	n/a	n/a	6.83	336	9.66
		9/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	250	n/a	<20	n/a	n/a	n/a	6.8	403	4.68
		3/29/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	150	n/a	<20	n/a	n/a	n/a	6.37	411	7.45
		8/31/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	200	n/a	<20	n/a	n/a	n/a	6.77	426	3.11
		2/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	230	n/a	<5	n/a	n/a	n/a	6.48	412	7.9
		8/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	160	n/a	<5	n/a	n/a	n/a	6.67	417	2.19
		3/10/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	440	n/a	<5	n/a	n/a	n/a	6.48	408	2.6
		8/29/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	280	n/a	<5	n/a	n/a	n/a	6.55	446	5.35
		2/12/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	230	n/a	<5	n/a	n/a	n/a	6.5	443	9.4
		8/9/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	370	n/a	<5	n/a	n/a	n/a	6.56	437	4.69
		2/25/2005	n/a	2.3	<2	n/a	n/a	n/a	n/a	<10	258	n/a	<5	n/a	n/a	n/a	7.08	462	12.07
		8/9/2005	n/a	<2	<2	n/a	n/a	n/a	n/a	10	253	n/a	<5	n/a	n/a	n/a	6.52	470	5.96
		2/23/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	310	n/a	<5	n/a	n/a	n/a	6.89	455	4.21
		8/11/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	253	n/a	<5	n/a	n/a	n/a	6.63	336	1.82
		2/21/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	249	n/a	<5	n/a	n/a	n/a	6.43	477	0.049
		8/8/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	222	n/a	<5	n/a	n/a	n/a	6.61	455	1.45
		2/7/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<100	n/a	<5	n/a	n/a	n/a	6.58	407	1.61
		8/14/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	259	n/a	<5	n/a	n/a	n/a	6.5	337	3.91
		2/11/2009	n/a	<2	2	n/a	n/a	n/a	n/a	<10	231	n/a	<5	n/a	n/a	n/a	6.62	469	3.89
		8/7/2009	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	197	n/a	<5	n/a	n/a	n/a	5.62	466	4.52
		2/11/2010	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	188	n/a	<5	n/a	n/a	n/a	6.42	459	3.12
		8/17/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	229	n/a	<5	n/a	n/a	n/a	6.31	410	2.19
		2/22/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	350	n/a	<2	n/a	n/a	n/a	6.34	400	2.34
		8/24/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	206	n/a	<2	n/a	n/a	n/a	6.65	526	2.01
		2/7/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	292	n/a	<2	n/a	n/a	n/a	6.31	445	1.41
		8/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	235	n/a	<2	n/a	n/a	n/a	6.58	462	2.21
		2/15/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	201	n/a	<5	n/a	n/a	n/a	6.9	331	3.25
		8/6/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	281	n/a	<5	n/a	n/a	n/a	6.42	501	2.55
		2/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	233	n/a	<5	n/a	n/a	n/a	6.63	488	4.55
		8/20/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	214	n/a	<5	n/a	n/a	n/a	5.98	493	3.74
		2/11/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	221	n/a	<5	n/a	n/a	n/a	6.87	485	2.81
		8/27/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	168	n/a	<5	n/a	n/a	n/a	6.49	326	2.33
		2/9/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	181	n/a	<5	n/a	n/a	n/a	6.76	478	1.87
		8/22/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	233	n/a	<5	n/a	n/a	n/a	6.73	531	1.77
		2/22/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	225	n/a	<5	n/a	n/a	n/a	6.52	541	1.66
		8/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	320	n/a	<5	n/a	n/a	n/a	6.72	502	1.71
		2/6/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	314	n/a	<5	n/a	n/a	n/a	6.82	458	0.62
		8/21/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	222	n/a	<5	n/a	n/a	n/a	6.7	478	0.58
		2/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	200	n/a	<5	n/a	n/a	n/a	6.83	462	0.38
		9/16/2019	0.359	<2	<2	23900	<2	<2	0.218	3.08	260	n/a	<5	<50	n/a	n/a	6.72	442	0.47
		11/13/2019	0.24	<2	0.101	n/a	<2	<2	<4	<10	176	n/a	<5	<50	n/a	n/a	6.79	492	0.25
		2/25/2020	0.27	<2	<2	n/a	<2	<2	0.048	10.1	195	n/a	<5	<50	n/a	n/a	6.8	472	0.69
		5/11/2020	0.33	<2	<2	n/a	<2	<2	0.069	10.1	213	n/a	<5	<50	n/a	n/a	6.78	478	0.68
		8/4/2020	<40	<2	<2	n/a	<2	<2	0.062(J)	<10	259	n/a	<5	<50	n/a	n/a	6.77	403	1.5
		11/3/2020	0.55	<2	<2	n/a	<2	<2	<4	<10	264	n/a	<5	<50	n/a	n/a	6.63	461	0.71
		2/23/2021	0.35	<5	<0.3	n/a	<0.25	<20	0.046(J)	<20	245	n/a	<5	<150	n/a	n/a	6.79	507	1.87
		5/12/2021	0.55	<5.2	<0.312	n/a	<0.26	<20.8	0.054(J)	6.66(J)	235	n/a	0.002(J)	<150	n/a	n/a	6.67	394	0.59
		8/24/2021	0.29	<5.2	<0.312	n/a	<0.26	<20.8	0.049	6.89	224	n/a	<5	<150	n/a	n/a	6.84	272	0.6
		11/9/2021	0.5	<5.2	<0.312	n/a	<0.26	<20.8	0.05	<20.8	413	n/a	<5	<150	n/a	n/a	6.96	778	1.74
		3/3/2022	0.29	<5.2	<0.312	n/a	<0.26	<20.8	0.057	<20.8	296	n/a	<5	<150	n/a	n/a	6.88	452	1.12
		5/23/2022	0.53	<5.20	0.187(J)	n/a	<0.260	<20.80	0.068(J)	5.87(J)	369	n/a	<5	<150	n/a	n/a	6.97	370	0.68
		8/25/2022	0.41	<5.20	<0.312	n/a	<0.260	<20.80	0.053	5.8	288	n/a	<5	<150	n/a	n/a	6.84	282	5.21
		3/14/2023	<0.52	<5.20	0.151	n/a	<0.059	<20.80	0.079	<20.8	290	n/a	<5	<150	n/a	n/a	6.93	325	0.85
		8/15/2023	0.25	<5.20	<0.312	n/a	<0.260	<20.80	<0.260	<20.8	268	n/a	<5	<150	n/a	n/a	6.77	435	1.78
		3/6/2024	<1.56	<5.20	<0.312	n/a	<0.260	1.72	<0.260	4.91	304	n/a	3	<150	n/a	n/a	6.55	339	1.74
		8/23/2024	<1.56	<5.20	<0.312	n/a	<0.260	<20.80	<0.260	<20.8	285	n/a	<5	<150	n/a	n/a	6.74	531	2.11
		3/7/2025	<1.56	<5.20	<0.312	n/a	<0.260	<20.80	0.043	<20.8	321	n/a	<5	<150	n/a	n/a	6.51	560	0.82
MW-4S	d																		
		5/11/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	473	n/a	n/a	<50	n/a	n/a	7.3	3.42	0.71
		8/4/2020	0.61	7.68	<2	n/a	<2	<2	3.94	<10	502	n/a	<5	<50	n/a	n/a	7.09	2210	2.11
		2/23/2021	0.56	8.8	<0.3	n/a	<0.25	<20	0.223(J)	<20	445	n/a	<5	<150	n/a	n/a	7.15	2010	0.52
		5/12/2021	5.49	8.74	<0.312	n/a	<0.26	<20.8	0.282	<20.8	495	n/a	<5	<150	n/a	n/a	7.03	1852	0.64
		8/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	6.88	3460	0.74
		11/9/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	7.03	3240	1.32

Elemental Environmental Solutions
Second Quarter 2025

			Sp (ug/h)	Al (ug/h)	As (ug/h)	Ba (ug/h)	Be (ug/h)	Ca (ug/h)	Cd (ug/h)	Cr (ug/h)	Co (ug/h)	Cu (ug/h)	Fe (ug/h)	K (ug/h)	Pb (ug/h)	Hg (ug/h)	Mn (ug/h)	Hg (ug/h)
MW-6	d	12/23/1992	<3	n/a	2	29 <0.2	n/a	1.5 <50	<1	<20	610	n/a	7	n/a	n/a	n/a	n/a	n/a
		1/28/1993	<3	n/a	5	70 <0.2	n/a	0.8 <50	<1	<20	1020	n/a	7	n/a	n/a	n/a	n/a	n/a
		2/18/1993	<3	n/a	2	22 0.315	n/a	<0.1 <50	<1	<20	2590	n/a	4	n/a	n/a	n/a	n/a	n/a
		3/10/1993	<3	n/a	<1	50 <0.2	n/a	<0.1 <50	2.6 <20	5300	n/a	2	n/a	n/a	n/a	n/a	n/a	n/a
		12/28/1993	<3	n/a	4	68 <0.2	n/a	<0.1 <50	1 <20	3800	n/a	2	n/a	n/a	n/a	n/a	n/a	n/a
		3/29/1994	<3	n/a	5	102 <0.2	n/a	<0.1 <50	<1	<20	5010	n/a	12	n/a	n/a	n/a	n/a	n/a
		6/29/1994	<3	n/a	<2	47 <0.2	n/a	<0.1 <50	<1	<20	2740	n/a	6	n/a	n/a	n/a	n/a	n/a
		9/30/1994	<3	n/a	3	52 <0.2	n/a	0.7 <50	3 <20	1690	n/a	10	n/a	n/a	n/a	n/a	n/a	n/a
		3/8/1995	<3	n/a	4	72 <0.2	n/a	<0.1 <50	5 <20	44	n/a	2	n/a	n/a	n/a	n/a	n/a	n/a
		9/28/1995	<3	n/a	7	150 <0.2	n/a	0.4 <50	1 <20	3740	n/a	9	n/a	n/a	n/a	n/a	n/a	n/a
		4/1/1996	<3	n/a	<1	34 0.3	n/a	<0.1 <50	2 <20	2980	n/a	2	n/a	n/a	n/a	n/a	n/a	n/a
		9/26/1996	<3	n/a	<1	25 <0.2	n/a	<0.1 <50	1 <20	4180	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a
		3/20/1997	<3	n/a	<1	28 <0.2	n/a	<0.1 <80	1 <20	3060	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a
		8/28/1997	<3	n/a	<1	47 <0.2	n/a	<0.1 <80	2 <20	2480	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a
		3/25/1998	<3	n/a	<1	38 <0.2	n/a	<0.1 <80	<1	<30	2550	n/a	4	n/a	n/a	n/a	n/a	n/a
		9/21/1998	<3	n/a	3	30 <0.2	n/a	<0.1 <80	<1	<30	2720	n/a	<1	n/a	n/a	n/a	n/a	n/a
		3/25/1999	<3	n/a	5	40 <0.2	n/a	<0.1 <80	3 <30	5420	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a
		9/29/1999	<3	n/a	4	21 <0.2	n/a	<0.1 <80	<1	<30	4160	n/a	<1	n/a	n/a	n/a	n/a	n/a
		3/21/2000	n/a	n/a	4	33 <0.2	n/a	n/a	n/a	n/a	<10	n/a	2	n/a	n/a	n/a	n/a	n/a
		9/21/2000	n/a	n/a	3	31 <0.2	n/a	n/a	n/a	n/a	<20	n/a	1	n/a	n/a	n/a	n/a	n/a
		3/29/2001	n/a	n/a	4	19 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		8/31/2001	n/a	n/a	3	21 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		2/26/2002	n/a	n/a	4	23 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		8/26/2002	n/a	n/a	<1	25 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		3/10/2003	n/a	n/a	4	25 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		8/29/2003	n/a	n/a	5	26 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		2/12/2004	n/a	n/a	3	23 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		8/9/2004	n/a	n/a	5	34 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		2/25/2005	n/a	n/a	5	23 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		8/9/2005	n/a	n/a	5.2	32 <0.2	n/a	n/a	n/a	n/a	<20	n/a	1	n/a	n/a	n/a	n/a	n/a
		2/23/2006	n/a	n/a	3	24 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		8/11/2006	n/a	n/a	<1	39 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		2/21/2007	n/a	n/a	<1	25 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		8/8/2007	n/a	n/a	<1	30 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		2/7/2008	n/a	n/a	4	26 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		8/15/2008	n/a	n/a	<1	35 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		2/11/2009	n/a	n/a	2	34 <0.2	n/a	n/a	n/a	n/a	<20	n/a	1	n/a	n/a	n/a	n/a	n/a
		8/7/2009	n/a	n/a	3	37 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		2/11/2010	n/a	n/a	4	34 <0.2	n/a	n/a	n/a	n/a	<20	n/a	<1	n/a	n/a	n/a	n/a	n/a
		8/17/2010	n/a	n/a	7	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/22/2011	n/a	n/a	6	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/24/2011	n/a	n/a	7.64	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/7/2012	n/a	n/a	5.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/14/2012	n/a	n/a	2.91	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/15/2013	n/a	n/a	3.07	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/6/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/18/2014	n/a	n/a	2.73	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/20/2014	n/a	n/a	6	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/11/2015	n/a	n/a	4.27	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/27/2015	n/a	n/a	4.66	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/9/2016	n/a	n/a	3.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/22/2016	n/a	n/a	5.94	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/22/2017	n/a	n/a	2.82	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/28/2017	n/a	n/a	6.61	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/6/2018	n/a	n/a	4.16	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		8/21/2018	n/a	n/a	5.75	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		2/4/2019	n/a	n/a	4.5	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		9/16/2019	<2	<100	3.04	31 <2	61000	<1	0.563	1.21	2.11	499	2500	0.281	7030	1550	n/a	n/a
		11/13/2019	<2	n/a	5.92	50.3 <2	n/a	<1	0.151	1.29	2.04	n/a	n/a	<1	n/a	n/a	n/a	n/a
		2/25/2020	<2	n/a	5.07	44.1 <2	n/a	<1	0.307	1.63	0.142	n/a	n/a	<1	n/a	n/a	n/a	n/a
		5/11/2020	<2	n/a	5.68	51.5 <2	n/a	<1	0.296	0.0018	0.194(J)	n/a	n/a	<1	n/a	n/a	n/a	n/a
		8/4/2020	<2	n/a	5.5	55.6 <2	n/a	<1	0.288	0.00155	0.127	n/a	n/a	<1	n/a	n/a	n/a	n/a
		11/3/2020	<2	n/a	6.12	60.5 <2	n/a	<1	3.81	0.00166	1.36	n/a	n/a	0.096	n/a	n/a	n/a	n/a
		2/23/2021	<2	n/a	6.51	74.5 <0.25	n/a	<0.25	0.424	2.56	0.222(J)	n/a	n/a	<0.088(J)	n/a	n/a	n/a	<0.2
		5/12/2021	<2	n/a	4.64	44 <0.26	n/a	<0.26	0.123(J)	1.37	<0.395	n/a	n/a	<0.26	n/a	n/a	n/a	<0.2
		8/24/2021	<2	n/a	5.67	52.2 <0.26	n/a	<0.26	0.513	1.5	0.134	n/a	n/a	0.091	n/a	n/a	n/a	<0.2
		11/9/2021	<2	n/a	6.47	71 <0.26	n/a	<0.26	0.338	1.89	<0.395	n/a	n/a	<0.26	n/a	n/a	n/a	<0.2
		3/3/2022	<2	n/a	6.46	62.6 <0.26	n/a	<0.26	0.4	2.77	<0.395	n/a	n/a	<0.26	n/a	n/a	n/a	<0.2
		5/23/2022	<2.08	n/a	6.02	79.7 <0.260	n/a	<0.260	0.58	2.85	0.213	n/a	n/a	0.154	n/a	n/a	n/a	<0.200
		8/25/2022	<2.08	n/a	4.86	51.2 <0.260	n/a	<0.260	0.348	1.49	0.158	n/a	n/a	0.129	n/a	n/a	n/a	<0.200
		3/14/2023	<2.08	n/a	4.5	47.8 <0.260	n/a	<0.260	0.174	1.4	<0.395	n/a	n/a	<0.26	n/a	n/a	n/a	<0.200
		8/15/2023	1.44	n/a	4.65	50.2 <0.260	n/a	<0.260	0.368	1.63	<0.395	n/a	n/a	<0.26	n/a	n/a	n/a	<0.200
		3/6/2024	0.697	n/a	5.95	51.8 <0.260	n/a	<0.260	0.369	1.68	1.23	n/a	n/a	<0.26	n/a	n/a	n/a	<0.200
		8/23/2024	<2.08	n/a	7.89	66.2 <0.260	n/a	<0.260	0.256	1.72	0.575	n/a	n/a	<0.26	n/a	n/a	n/a	<0.200
		3/7/2025	<2.08	n/a	5.43	56 <0.260	n/a	<0.260	<0.260	1.72	<0.520	n/a	n/a	<0.26	n/a	n/a	n/a	<0.200
MW-6S	d	5/11/2020	<2	n/a	0.217(J)	15.1 <2	n/a	<1	0.413	0.000693	0.344(J)	n/a	n/a	0.091(J)	n/a	n/a	n/a	n/a
		2/23/2021	<2	n/a	0.089(J)	13.8 <0.25	n/a	<0.25	0.355	0.057(J)	0.75	n/a	n/a	<0.25	n/a	n/a	n/a	<0.2
		5/12/2021	<2	n/a	0.125(J)	14.4 <0.26	n/a	<0.26	0.185(J)	0.089(J)	0.287(J)	n/a	n/a	<0.26	n/a	n/a	n/a	<0.2
		8/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		11/9/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		3/3/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		11/28/2022	n/a	n/a	0.278	19.9	n/a	n/a	0.485	0.133(J)	0.486	n/a	n/a	0.639	n/a	n/a	n/a	n/a
		11/17/2023	n/a	n/a	0.655	22.3	n/a	n/a	4.05	0.636	4.67	n/a	n/a	9.25	n/a	n/a	n/a	n/a
		6/28/2024	n/a	n/a	5.34	45.2	0.72	n/a	0.707	8.35	5.07	45.6	n/a	98.8	n/a	n/a	n/a	n/a
		8/23/2024	n/a	n/a	0.172	13.6 <0.260	n/a	<0.260	0.445	0.099	0.475	n/a	n/a	0.556	n/a	n/a	n/a	n/a
		11/15/2024	n/a	n/a	0.155	14												

Elemental Environmental Solutions

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		Ni (ug/l)	Se (ug/l)	Ag (ug/l)	Na (ug/l)	Ti (ug/l)	Sn (ug/l)	Va (ug/l)	Zn (ug/l)	Fluoride (ug/l)	Chloride (ug/l)	Cyanide (ug/l)	Sulfide (ug/l)	Sulfate (ug/l)	TDS (ug/l)	pH (SU)	Spec. Cond. (umhos/cm)	Turb (NTU)	
MW-6	d	12/23/1992	<40	<2	<0.2	n/a	<1	n/a	<4	60	440	16100	<5	n/a	32900	252000	7.11	382	15
		1/28/1993	<40	<2	0.7	n/a	<1	n/a	<4	30	510	21100	<5	n/a	33300	239000	7.08	417	8.8
		2/18/1993	<40	<2	<0.2	n/a	<1	n/a	<4	<10	330	13400	<5	n/a	24800	228000	7	315	22.9
		3/10/1993	<40	<2	0.5	n/a	<1	n/a	17	<10	340	9400	<5	n/a	21800	201000	6.83	354	44.3
		12/28/1993	<40	<2	<0.2	n/a	<1	n/a	8	100	280	23100	<5	n/a	23200	218000	6.86	304	12.1
		3/29/1994	<40	<2	1.4	n/a	<1	n/a	7	<10	350	8000	<5	n/a	27000	222000	7.43	308	30.4
		6/29/1994	<40	<2	0.6	n/a	<1	n/a	<4	<10	130	8600	<5	n/a	28200	233000	6.88	308	25.2
		9/30/1994	<40	<2	0.3	n/a	<1	n/a	<4	30	250	14000	<5	n/a	27000	253000	6.94	364	15.5
		3/8/1995	<30	<2	1.5	n/a	<1	n/a	2	<10	500	25000	<5	n/a	90000	368000	6.6	532	13
		9/28/1995	<30	<2	<2	n/a	<1	n/a	<2	<10	440	20100	<5	n/a	55600	285000	6.72	449	11.5
		4/1/1996	<50	<2	<2	n/a	<1	n/a	<2	<10	240	9400	<5	n/a	37100	225000	6.76	306	1.78
		9/26/1996	<50	<2	<2	n/a	<1	n/a	<2	<10	420	18400	<5	n/a	33400	272000	6.76	417	21.8
		3/20/1997	<40	<2	<2	n/a	<1	n/a	<4	30	290	10400	<5	n/a	22100	216000	6.52	306	2.3
		8/28/1997	<40	<2	<2	n/a	<1	n/a	<4	20	330	8060	<5	n/a	38900	242000	6.32	341	6.76
		3/25/1998	<40	<2	<2	n/a	<1	n/a	<4	<10	240	10300	<5	n/a	25300	275000	6.49	313	3.45
		9/21/1998	<40	<2	<2	n/a	<1	n/a	<4	<10	300	12300	<5	n/a	53200	251000	6.09	390	4.22
		3/25/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	270	9520	<5	n/a	43400	267000	6.12	325	5.94
		9/29/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	240	9000	<20	n/a	21000	229000	6.63	213	17.8
		3/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	270	n/a	<20	n/a	n/a	n/a	6.59	476	5.78
		9/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	272	n/a	<20	n/a	n/a	n/a	6.74	328	8.24
		3/29/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	190	n/a	<20	n/a	n/a	n/a	6.3	538	5.06
		8/31/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	220	n/a	<20	n/a	n/a	n/a	6.72	307	4.44
		2/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	280	n/a	<5	n/a	n/a	n/a	6.49	382	5.41
		8/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	180	n/a	<5	n/a	n/a	n/a	6.71	316	6.1
		3/10/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	490	n/a	<5	n/a	n/a	n/a	6.51	353	4.62
		8/29/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	320	n/a	<5	n/a	n/a	n/a	6.56	334	7.64
		2/12/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	310	n/a	<5	n/a	n/a	n/a	6.46	351	4.02
		8/9/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	340	n/a	<5	n/a	n/a	n/a	6.64	314	4.91
		2/25/2005	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	344	n/a	<5	n/a	n/a	n/a	7.11	336	2.26
		8/9/2005	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	301	n/a	<5	n/a	n/a	n/a	6.54	342	10.8
		2/23/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	390	n/a	<5	n/a	n/a	n/a	6.91	305	1.05
		8/11/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	369	n/a	<5	n/a	n/a	n/a	6.65	252	3.19
		2/21/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	324	n/a	<5	n/a	n/a	n/a	6.51	356	0.83
		8/8/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	296	n/a	<5	n/a	n/a	n/a	6.62	332	1.96
		2/7/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<100	n/a	<5	n/a	n/a	n/a	6.62	298	2.25
		8/15/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	320	n/a	<5	n/a	n/a	n/a	6.58	291	1.87
		2/11/2009	n/a	<2	2	n/a	n/a	n/a	n/a	<10	312	n/a	<5	n/a	n/a	n/a	6.63	344	3.61
		8/7/2009	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	275	n/a	<5	n/a	n/a	n/a	5.63	354	4.98
		2/11/2010	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	261	n/a	<5	n/a	n/a	n/a	6.52	379	4.38
		8/17/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	303	n/a	<5	n/a	n/a	n/a	6.39	342	4.98
		2/22/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	380	n/a	<2	n/a	n/a	n/a	6.29	515	3.35
		8/24/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	307	n/a	<2	n/a	n/a	n/a	6.62	569	4.57
		2/7/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	387	n/a	<2	n/a	n/a	n/a	6.37	600	1.74
		8/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	307	n/a	<2	n/a	n/a	n/a	6.58	363	4.9
		2/15/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	311	n/a	<5	n/a	n/a	n/a	7.03	380	3.09
		8/6/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	353	n/a	<5	n/a	n/a	n/a	6.45	513	6.85
		2/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	361	n/a	<5	n/a	n/a	n/a	6.73	522	2.29
		8/20/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	277	n/a	8	n/a	n/a	n/a	5.94	476	7.93
		2/11/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	299	n/a	<5	n/a	n/a	n/a	6.7	498	0.95
		8/27/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	236	n/a	<5	n/a	n/a	n/a	6.53	321	1.19
		2/9/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	273	n/a	<5	n/a	n/a	n/a	6.67	493	0.4
		8/22/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	338	n/a	<5	n/a	n/a	n/a	6.71	530	4.02
		2/22/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	334	n/a	<5	n/a	n/a	n/a	6.36	635	4.33
		8/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	416	n/a	<5	n/a	n/a	n/a	6.63	564	3.88
		2/6/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	465	n/a	<5	n/a	n/a	n/a	6.72	501	1.68
		8/21/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	371	n/a	<5	n/a	n/a	n/a	6.6	627	1.72
		2/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	326	n/a	<5	n/a	n/a	n/a	6.65	548	2.57
		9/16/2019	1.37	<2	<2	21300	<2	0.36	0.192	2.61	371	n/a	<5	<50	n/a	n/a	6.4	475	1.61
		11/13/2019	1	<2	<2	n/a	<2		0.042	<10	305	n/a	<5	<50	n/a	n/a	6.36	485	1.01
		2/25/2020	1.03	<2	<2	n/a	<2		0.05	8.9	296	n/a	<5	<50	n/a	n/a	6.76	454	1.5
		5/11/2020	1.27	<2	<2	n/a	<2		0.048(J)	8.9	304	n/a	<5	<50	n/a	n/a	6.71	453	3.71
		8/4/2020	0.93	<2	<2	n/a	<2		0.062	<10	390	n/a	<5	<50	n/a	n/a	6.62	440	1.21
		11/3/2020	2.36	<2	<2	n/a	<2		0.099	6.44	414	n/a	<5	<50	n/a	n/a	6.59	543	1.68
		2/23/2021	1.27	<5	<0.3	n/a	<0.25	<20	0.074(J)	<20	307	n/a	<5	<150	n/a	n/a	6.85	399	2.11
		5/12/2021	1.18	<5.2	<0.312	n/a	<0.26	<20.8	0.064(J)	<20.8	293	n/a	<5	<150	n/a	n/a	6.67	353	1.46
		8/24/2021	1.29	<5.2	<0.312	n/a	<0.26	<20.8	0.138	6.46	331	n/a	<5	<150	n/a	n/a	6.77	286	1.44
		11/9/2021	1.1	<5.2	<0.312	n/a	<0.26	<20.8	0.074	<20.8	534	n/a	<5	<150	n/a	n/a	6.85	496	4.06
		3/3/2022	1.06	<5.2	<0.312	n/a	<0.26	<20.8	0.059	<20.8	417	n/a	<5	<150	n/a	n/a	6.68	441	1.11
		5/23/2022	1.7	<5.20	<0.312	n/a	<0.260	<20.8	0.134	7.6	435	n/a	0.002(J)	<150	n/a	n/a	6.82	373	1.97
		8/25/2022	1.68	<5.20	<0.312	n/a	<0.260	<20.8	0.137	5.69	407	n/a	<5	<150	n/a	n/a	6.56	441	7.74
		3/14/2023	1.18	<5.20	<0.312	n/a	<0.260	<20.8	<0.26	<20.8	437	n/a	<5	<150	n/a	n/a	6.92	535	3.15
		8/15/2023	1.75	<5.20	0.269	n/a	<0.260	<20.8	0.06	<20.8	493	n/a	0.002	<150	n/a	n/a	6.7	708	3.94
		3/6/2024	1.27	<5.20	<0.312	n/a	<0.260	<20.8	0.043	<20.8	459	n/a	<5	<150	n/a	n/a	6.71	986	12.5
		8/23/2024	2.03	<5.20	<0.312	n/a	<0.260	<20.8	0.054	5.21	456	n/a	<5	<150	n/a	n/a	6.61	603	12.1
		3/7/2025	1.03	<5.20	<0.312	n/a	<0.260	<20.8	0.044	<20.8	484	n/a	<5	<150	n/a	n/a	6.58	571	9.5
MW-6S	d	5/11/2020	2.35	2.98(J)	<2	n/a	<2	<2	0.195(J)	8.9	218	n/a	<5	1070	n/a	n/a	6.75	1596	3.71
		2/23/2021	1.51	6.13	<0.3	n/a	<0.25	<20	0.231(J)	27.2	295	n/a	<5	<					

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		Sb (ug/l)	Al (ug/l)	As (ug/l)	Ba (ug/l)	Be (ug/l)	Ca (ug/l)	Cd (ug/l)	Cr (ug/l)	Co (ug/l)	Cu (ug/l)	Fe (ug/l)	K (ug/l)	Pb (ug/l)	Mg (ug/l)	Mn (ug/l)	Hg (ug/l)	
MW-8	d																	
	12/23/1992	<3	n/a	1	52	<0.2	n/a	2.8	<50		1	<20	650	n/a	10	n/a	n/a	n/a
	1/28/1993	<3	n/a	5	139	<0.2	n/a	1.2	<50	<1	<20	920	n/a	7	n/a	n/a	n/a	
	2/18/1993	<3	n/a	3	56	3.7	n/a	<0.1	<50	<1	<20	2520	n/a	6	n/a	n/a	n/a	
	3/10/1993	<3	n/a	2	79	<0.2	n/a	<0.1	<50		2.7	3930	n/a	4	n/a	n/a	n/a	
	12/28/1993	<3	n/a	5	146	<0.2	n/a	0.1	<50		3	3600	n/a	<1	n/a	n/a	n/a	
	3/29/1994	<3	n/a	4	134	<0.2	n/a	<0.1	<50	<1	<20	3400	n/a	5	n/a	n/a	n/a	
	6/29/1994	<3	n/a	3	96	<0.2	n/a	0.1	<50	<1	<20	2200	n/a	8	n/a	n/a	n/a	
	9/30/1994	<3	n/a	3	62	<0.2	n/a	0.7	<50		5	600	n/a	8	n/a	n/a	n/a	
	3/8/1995	<3	n/a	3	148	<0.2	n/a	<0.1	<50		5	1680	n/a	2	n/a	n/a	n/a	
	9/28/1995	<3	n/a	8	211	<0.2	n/a	<0.1	<50		4	4380	n/a	9	n/a	n/a	n/a	
	4/1/1996	<3	n/a	<1	90	<0.2	n/a	<0.1	<50		4	1880	n/a	2	n/a	n/a	n/a	
	9/26/1996	<3	n/a	<1	65	<0.2	n/a	<0.1	<50		4	4890	n/a	<1	n/a	n/a	n/a	
	3/20/1997	<3	n/a	<1	56	<0.2	n/a	<0.1	<80		2	1450	n/a	<1	n/a	n/a	n/a	
	8/28/1997	<3	n/a	<1	120	<0.2	n/a	<0.1	<80		5	1020	n/a	<1	n/a	n/a	n/a	
	3/25/1998	<3	n/a	<1	91	<0.2	n/a	<0.1	<80		2	760	n/a		3	n/a	n/a	
	9/21/1998	<3	n/a		5	37	<0.2	n/a	<0.1	<80	1	1960	n/a	<1	n/a	n/a	n/a	
	3/25/1999	<3	n/a		4	71	<0.2	n/a	<0.1	<80	4	1470	n/a	<1	n/a	n/a	n/a	
	9/29/1999	<3	n/a		4	33	<0.2	n/a	<0.1	<80	<1	870	n/a	<1	n/a	n/a	n/a	
	3/21/2000	n/a	n/a		3	51	<0.2	n/a	n/a	n/a	<10	n/a	n/a		2	n/a	n/a	
	9/21/2000	n/a	n/a		4	57	<0.2	n/a	n/a	n/a	<20	n/a	n/a		1	n/a	n/a	
	3/29/2001	n/a	n/a		3	28	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	8/31/2001	n/a	n/a		3	29	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	2/26/2002	n/a	n/a		3	35	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	8/26/2002	n/a	n/a	<1		27	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	3/10/2003	n/a	n/a		2	31	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	8/29/2003	n/a	n/a		2	34	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	2/12/2004	n/a	n/a	<1		36	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	8/9/2004	n/a	n/a		2	32	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	2/25/2005	n/a	n/a	2.4		38	<0.2	n/a	n/a	n/a	<20	n/a	n/a		1.1	n/a	n/a	
	8/9/2005	n/a	n/a	2.5		29	<0.2	n/a	n/a	n/a	<20	n/a	n/a		2	n/a	n/a	
	2/23/2006	n/a	n/a		3	28	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	8/11/2006	n/a	n/a	<1		31	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	2/21/2007	n/a	n/a		2	26	0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	8/8/2007	n/a	n/a	<1		28	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	2/7/2008	n/a	n/a		5	25	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	8/15/2008	n/a	n/a		2	24	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	2/11/2009	n/a	n/a	<1		31	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	8/7/2009	n/a	n/a		3	30	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	2/11/2010	n/a	n/a		3	43	<0.2	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a	
	8/17/2010	n/a	n/a		2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	2/22/2011	n/a	n/a		6	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	8/24/2011	n/a	n/a	4.14	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	2/7/2012	n/a	n/a		5.42	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	8/14/2012	n/a	n/a	1.8	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	2/15/2013	n/a	n/a	3.63	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	8/6/2013	n/a	n/a	<1		n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	2/18/2014	n/a	n/a		2.82	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	8/20/2014	n/a	n/a		3	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	2/11/2015	n/a	n/a	4.44	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	8/27/2015	n/a	n/a	2.23	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	2/9/2016	n/a	n/a	2.03	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	8/22/2016	n/a	n/a	1.59	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	2/22/2017	n/a	n/a	<1		n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	8/28/2017	n/a	n/a	2.04	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	2/6/2018	n/a	n/a	2.36	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	8/21/2018	n/a	n/a	1.7	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	2/4/2019	n/a	n/a	2.65	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	9/16/2019	<2	<100	1.2	45	<2	197000	<1	0.606	1.09	2.81	238	1780	0.242	18100	779	n/a	
	11/13/2019	<2	n/a	3.12	35.2	<2	n/a	0.215	0.437	1.06	0.259	n/a	n/a	0.166	n/a	n/a	n/a	
	2/25/2020	<2	n/a	2.51	48.5	<2	n/a	0.044	0.362	0.887	0.16	n/a	n/a	<1	n/a	n/a	n/a	
	5/11/2020	<2	n/a	1.95	47.7	<2	n/a	0.047(J)	0.346	0.479	0.424	n/a	n/a	<1	n/a	n/a	n/a	
	8/4/2020	<2	n/a	1.76	46.5	<2	n/a	6.4E-05(J)	0.289	0.000819	0.142(J)	n/a	n/a	<1	n/a	n/a	n/a	
	11/3/2020	<2	n/a	2.37	45.6	<2	n/a	6.80E-05	0.338	0.00135	0.15	n/a	n/a	<1	n/a	n/a	n/a	
	2/23/2021	<2	n/a	4.67	31.4	<0.25	n/a	<0.25	0.498	0.986	0.975	n/a	n/a	<0.25	n/a	n/a	0.0175(J)	
	5/12/2021	<2	n/a	4.47	25.5	<0.26	n/a	<0.26	0.287	0.798	0.126(J)	n/a	n/a	<0.26	n/a	n/a	<0.2	
	8/24/2021	<2	n/a	3.76	36.4	<0.26	n/a	0.061	0.326	0.983	0.537	n/a	n/a	<0.26	n/a	n/a	<0.2	
	11/9/2021	<2	n/a	3.89	30.9	<0.26	n/a	0.052	0.501	0.821	0.16	n/a	n/a	<0.26	n/a	n/a	<0.2	
	3/3/2022	<2	n/a	3.54	48.9	<0.26	n/a	0.07	0.45	1.26	<0.395	n/a	n/a	<0.26	n/a	n/a	<0.2	
	5/23/2022	<2.08	n/a	4.54	25.9	<0.260	n/a	<0.260	0.519	0.148(J)	<0.148	n/a	n/a	<0.260	n/a	n/a	<0.200	
	3/14/2023	<2.08	n/a	2.23	48	<0.260	n/a	0.038	0.202	0.536	0.127	n/a	n/a	<0.260	n/a	n/a	<0.200	
	8/15/2023	<2.08	0.57	1.46	50.5	<0.260	n/a	0.085	0.389	0.969	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200	
	3/6/2024	<2.08	n/a	3.18	43.9	<0.260	n/a	0.091	2.52	1.6	1.51	n/a	n/a	1.07	n/a	n/a	<0.200	
	8/23/2024	<2.08	n/a	3.84	59	<0.260	n/a	0.116	1.44	1.32	1.09	n/a	n/a	1.29	n/a	n/a	<0.200	
	3/7/2025	<2.08	n/a	4.88	36.2	<0.260	n/a	0.085	0.218	2.35	0.286	n/a	n/a	0.494	n/a	n/a	<0.200	
MW-8S	d																	
	5/11/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	8/4/2020	<2	n/a	0.149(J)	18.1	<2	n/a	<1	0.423	0.00119	0.458	n/a	n/a	<1	n/a	n/a	n/a	
	2/23/2021	<2	n/a	0.101(J)	19.2	<0.25	n/a	<0.25	0.621	0.102(J)	0.836	n/a	n/a	<0.25	n/a	n/a	0.025(J)	
	5/12/2021	<2	n/a	0.114(J)	18.2	<0.26	n/a	<0.26	0.194(J)	0.07(J)	0.234(J)	n/a	n/a	<0.26	n/a	n/a	<0.2	
	8/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/9/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	3/3/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	11/28/2022	n/a	n/a	0.116(J)	20.6	n/a	n/a	n/a	0.401	0.064(J)	0.279(J)	n/a	n/a	n/a	n/a	n/a	n/a	
	3/14/2023	n/a	n/a	0.109	19.5	n/a	n/a	n/a	0.374	0.067	0.675	n/a	n/a	0.111	n/a	n/a	n/a	
	11/17/2023	n/a	n/a	0.14	20	n/a	n/a	0.042	1.12	0.126	0.542	n/a	n/a	<0.416	n/a	n/a	n/a	
	6/28/2024	n/a	n/a	0.297	22.3	n/a	n/a	0.086	1.99	0.322	1.59	n/a	n/a	0.684	n/a	n/a	n/a	
	8/23/2024	n/a	n/a	0.138	19	n/a	n/a	<0.260	0.494	0.074	0.236	n/a	n/a	<0.416	n/a	n/a	n/a	
	11/15/2024	n/a	n/a	0.195	20.7	n/a	n/a	0.053	1.84	0.137	0.91	n/a	n/a	0.33	n/a	n/a	n/a	
	6/11/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	

Elemental Environmental Solutions
Second Quarter 2025

		N (ug/l)	Se (ug/l)	As (ug/l)	Na (ug/l)	Tl (ug/l)	Sr (ug/l)	Va (ug/l)	Zn (ug/l)	Fluoride (ug/l)	Chloride (ug/l)	Cyanide (ug/l)	Sulfide (ug/l)	Sulfate (ug/l)	TDS (ug/l)	pH (SU)	Spec. Cond. (umhos/cm)	Turb (NTU)
MW-8	d																	
	12/23/1992	<40	<2	<0.2	n/a	<1	n/a	4	80	490	21200	<5	n/a	32000	300000	7.38	465	19.6
	1/28/1993	<40	<2	<0.2	n/a	<1	n/a	<4	90	460	24600	<5	n/a	39200	308000	7.24	532	11.5
	2/18/1993	<40	<2	<0.2	n/a	<1	n/a	7	60	400	17600	<5	n/a	50000	267000	6.88	447	21.2
	3/10/1993	<40	<2	0.5	n/a	<1	n/a	12	20	390	14100	<5	n/a	35100	226000	6.82	454	41.2
	12/28/1993	<40	<2	<0.2	n/a	<1	n/a	14	40	340	25100	<5	n/a	38500	262000	6.74	403	20.6
	3/29/1994	<40	<2	1.2	n/a	<1	n/a	9	<10	430	14000	<5	n/a	37000	262000	7.43	390	30.1
	6/29/1994	<40	<2	0.7	n/a	<1	n/a	<4	<10	180	16400	<5	n/a	35900	264000	6.74	394	11.6
	9/30/1994	<40	<2	<0.2	n/a	<1	n/a	<4	50	220	20000	<5	n/a	47000	319000	7.04	485	9
	3/8/1995	<30	<2	2.4	n/a	<1	n/a	5	<10	400	36000	<5	n/a	171000	584000	6.58	836	12
	9/28/1995	<30	4	<2	n/a	<1	n/a	8	<10	340	43300	<5	n/a	234000	668000	6.67	977	27
	4/1/1996	<50	<2	<2	n/a	<1	n/a	<2	<10	360	31300	<5	n/a	160000	447000	6.65	658	2.03
	9/26/1996	<50	<2	<2	n/a	<1	n/a	<2	<10	400	51900	<5	n/a	146000	608000	6.7	1048	38.3
	3/20/1997	<40	<2	<2	n/a	<1	n/a	<4	<10	440	31300	<5	n/a	128000	443000	6.56	669	4.8
	8/28/1997	<40	<2	<2	n/a	<1	n/a	11	20	400	45400	<5	n/a	292000	730000	6.35	1059	4.23
	3/25/1998	<40	<2	<2	n/a	<1	n/a	6	<10	240	39400	<5	n/a	171000	667000	6.57	818	3.64
	9/21/1998	<40	<2	<2	n/a	<1	n/a	<4	<10	360	27200	<5	n/a	95900	420000	6.13	589	2.66
	3/25/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	260	38000	<5	n/a	193000	592000	6.16	711	5.26
	9/29/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	290	34100	<20	n/a	168000	551000	6.54	388	16.1
	3/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	310	n/a	<20	n/a	n/a	n/a	6.46	1167	18.4
	9/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	346	n/a	<20	n/a	n/a	n/a	6.71	958	3.75
	3/29/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	230	n/a	<20	n/a	n/a	n/a	6.51	922	4.88
	8/31/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	310	n/a	<20	n/a	n/a	n/a	7.62	791	4.55
	2/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	330	n/a	<5	n/a	n/a	n/a	6.44	972	1.32
	8/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	230	n/a	<5	n/a	n/a	n/a	6.69	1003	1.3
	3/10/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	620	n/a	<5	n/a	n/a	n/a	6.52	1078	0.99
	8/29/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	390	n/a	<5	n/a	n/a	n/a	6.58	1445	2.59
	2/12/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	240	n/a	<5	n/a	n/a	n/a	6.5	1568	3.24
	8/9/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	380	n/a	<5	n/a	n/a	n/a	6.6	1396	3.68
	2/25/2005	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	414	n/a	<5	n/a	n/a	n/a	8.18	1123	2.06
	8/9/2005	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	403	n/a	<5	n/a	n/a	n/a	6.61	1200	2.86
	2/23/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	400	n/a	<5	n/a	n/a	n/a	6.83	1163	2.15
	8/11/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	470	n/a	<5	n/a	n/a	n/a	6.95	798	3.39
	2/21/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	403	n/a	<5	n/a	n/a	n/a	6.52	781	0.76
	8/8/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	370	n/a	<5	n/a	n/a	n/a	6.67	897	1.83
	2/7/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<100	n/a	<5	n/a	n/a	n/a	6.59	738	1.47
	8/15/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	430	n/a	<5	n/a	n/a	n/a	6.66	550	1.94
	2/11/2009	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	409	n/a	<5	n/a	n/a	n/a	6.61	916	2.37
	8/7/2009	n/a	4	<0.5	n/a	n/a	n/a	n/a	<10	345	n/a	<5	n/a	n/a	n/a	5.7	896	4.85
	2/11/2010	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	338	n/a	<5	n/a	n/a	n/a	6.55	1116	4.77
	8/17/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	382	n/a	<5	n/a	n/a	n/a	6.8	810	3.75
	2/22/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	590	n/a	<2	n/a	n/a	n/a	6.43	701	3.38
	8/24/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	347	n/a	<2	n/a	n/a	n/a	6.52	1019	4.48
	2/7/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	501	n/a	<2	n/a	n/a	n/a	6.32	803	2.96
	8/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	489	n/a	<2	n/a	n/a	n/a	6.52	931	5.02
	2/15/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	366	n/a	<5	n/a	n/a	n/a	6.85	699	4.98
	8/6/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	578	n/a	<5	n/a	n/a	n/a	6.34	807	5.03
	2/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	414	n/a	<5	n/a	n/a	n/a	6.64	1242	17.3
	8/20/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	338	n/a	8	n/a	n/a	n/a	5.99	1090	4.66
	2/11/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	380	n/a	<5	n/a	n/a	n/a	6.7	1198	4.59
	8/27/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	304	n/a	8	n/a	n/a	n/a	6.56	801	3.78
	2/9/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	312	n/a	<5	n/a	n/a	n/a	6.61	1108	3.18
	8/22/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	368	n/a	<5	n/a	n/a	n/a	6.62	1353	3.19
	2/22/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	348	n/a	<5	n/a	n/a	n/a	6.34	1182	4.42
	8/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	457	n/a	<5	n/a	n/a	n/a	6.62	1291	3.18
	2/6/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	513	n/a	<5	n/a	n/a	n/a	6.74	1130	1.61
	8/21/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	386	n/a	<5	n/a	n/a	n/a	6.55	1214	1.12
	2/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	361	n/a	<5	n/a	n/a	n/a	6.65	1110	2.59
	9/16/2019	1.74	<2	<2	48700	<2	0.463	0.239	4.25	407	n/a	<5	<50	n/a	n/a	6.56	1192	1.31
	11/13/2019	1.26	<2	0.109	n/a	0.141	<2	0.602	<10	341	n/a	<5	<50	n/a	n/a	6.34	860	0.41
	2/25/2020	2.57	<2	<2	n/a	<2	<2	0.163	8.19	304	n/a	<5	22	n/a	n/a	6.8	1058	1.95
	5/11/2020	1.15	<2	<2	n/a	<2	<2	0.224(J)	9.86(J)	360	n/a	<5	<50	n/a	n/a	6.76	1006	1.41
	8/4/2020	1.46	<2	<2	n/a	<2	<2	0.203(J)	<10	402	n/a	<5	<50	n/a	n/a	6.58	901	1.11
	11/3/2020	1.07	<2	<2	n/a	<2	<2	0.168	<10	416	n/a	<5	<50	n/a	n/a	6.55	944	1.69
	2/23/2021	1.23	<5	<0.3	n/a	<0.25	<20	0.379	<20	393	n/a	<5	<150	n/a	n/a	6.82	701	1.88
	5/12/2021	1.94	<5.2	<0.312	n/a	<0.26	<20.8	0.378	<20	379	n/a	<5	<150	n/a	n/a	6.59	563	0.87
	8/24/2021	1.64	<5.2	<0.312	n/a	<0.26	<20.8	0.304	7.14	375	n/a	<5	<150	n/a	n/a	6.67	414	1.09
	11/9/2021	1.41	<5.2	<0.312	n/a	<0.26	<20.8	0.279	<20.8	550	n/a	<5	<150	n/a	n/a	6.53	727	0.61
	3/3/2022	0.91	<5.2	<0.312	n/a	<0.26	<20.8	0.215	<20.8	445	n/a	<5	<150	n/a	n/a	6.57	904	2.39
	5/23/2022	1.49	<5.20	<0.312	n/a	<0.260	<20.8	0.335	<20.8	473	n/a	<5	<150	n/a	n/a	6.61	503	0.98
	3/14/2023	1.17	<5.20	<0.312	n/a	<0.260	<20.8	0.194	<20.8	442	n/a	4	<150	n/a	n/a	6.98	1127	7.51
	8/15/2023	1.4	<5.20	<0.312	n/a	<0.260	<20.8	0.145	<20.8	444	n/a	<5	<150	n/a	n/a	6.69	1305	3.53
	3/6/2024	2.11	<5.20	<0.312	n/a	<0.260	1.75	5.59	6.64	302	n/a	<5	<150	n/a	n/a	6.99	442	38.3
	8/23/2024	2.74	<5.20	<0.312	n/a	<0.260	<20.8	3.42	7.15	1710	n/a	2	<150	n/a	n/a	6.7	794	18.7
	3/7/2025	2.06	<5.20	<0.312	n/a	<0.260	<20.8	0.643	<20.8	791	n/a	<5	<150	n/a	n/a	6.45	948	10.03
MW-8S	d																	
	5/11/2020	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	449	n/a	<5	<50	n/a	n/a	7.17	2090	0.48
	8/4/2020	0.68	7.41	<2	n/a	<2	<2	1.78	5.33	504	n/a	<5	<50	n/a	n/a	7.06	1505	2.29
	2/23/2021	0.87	5.34	<0.3	n/a	<0.25	<20	0.221(J)	<20	454	n/a	<5	<150	n/a	n/a	7.26	2080	0.51
	5/12/2021	3.92	5.06(J)	<0.312	n/a	<0.26	<20.8	0.216(J)	<20.8	484	n/a	<5	<150	n/a	n/a	7.01	1264	0.51
	8/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5	n/a	n/a	n/a	7.4		

Elemental Environmental Solutions

Second Quarter 2025

		Sp (ug/l)	Al (ug/l)	As (ug/l)	Ba (ug/l)	Be (ug/l)	Cd (ug/l)	Co (ug/l)	Cr (ug/l)	Cu (ug/l)	Cu (ug/l)	Fe (ug/l)	K (ug/l)	Pb (ug/l)	Mg (ug/l)	Mn (ug/l)	Hg (ug/l)
MW-10	u																
	7/20/1994	<3	n/a	<1	313	<0.2	n/a	<0.1	<50	22	<20	4330	n/a	4	n/a	n/a	n/a
	7/20/1994	<3	n/a	<1	436	<0.2	n/a	<0.1	<50	12	<20	8000	n/a	6	n/a	n/a	n/a
	7/20/1994	<3	n/a	<1	393	<0.2	n/a	<0.1	<50	28	<20	4570	n/a	3	n/a	n/a	n/a
	7/20/1994	<3	n/a	<1	350	<0.2	n/a	<0.1	<50	26	<20	4190	n/a	4	n/a	n/a	n/a
	9/30/1994	<3	n/a	<1	124	<0.2	n/a	<0.1	<50	21	<20	1570	n/a	5	n/a	n/a	n/a
	3/8/1995	<3	n/a	<1	155	<0.2	n/a	<0.1	<50	22	<20	3020	n/a	<1	n/a	n/a	n/a
	9/28/1995	<3	n/a	<1	241	<0.2	n/a	<0.1	<50	23	20	41400	n/a	4	n/a	n/a	n/a
	4/1/1996	<3	n/a	<1	90	<0.2	n/a	<0.1	<50	18	<20	19900	n/a	3	n/a	n/a	n/a
	9/26/1996	<3	n/a	<1	176	<0.2	n/a	<0.1	<50	23	<20	37300	n/a	<1	n/a	n/a	n/a
	8/28/1997	<3	n/a	<1	109	<0.2	n/a	<0.1	<50	10	<20	32000	n/a	<1	n/a	n/a	n/a
	3/25/1998	<3	n/a	<1	35	<0.2	n/a	<0.1	<80	8	<30	460	n/a	3	n/a	n/a	n/a
	9/21/1998	<3	n/a	<1	14	<0.2	n/a	<0.1	<80	<1	<30	900	n/a	<1	n/a	n/a	n/a
	3/25/1999	<3	n/a	<1	51	<0.2	n/a	<0.1	<80	2	<30	970	n/a	3	n/a	n/a	n/a
	9/29/1999	<3	n/a	<1	34	<0.2	n/a	<0.1	<80	<1	<30	300	n/a	<1	n/a	n/a	n/a
	3/21/2000	n/a	n/a	<1	17	<0.2	n/a	n/a	n/a	n/a	<10	n/a	n/a	2	n/a	n/a	n/a
MW-12	u																
	9/28/1995	<3	n/a	<1	61	<0.2	n/a	<0.1	<50	<1	<20	1810	n/a	4	n/a	n/a	n/a
	10/27/1995	3	n/a	3	68	<0.2	n/a	<0.1	<50	3	<20	2080	n/a	<1	n/a	n/a	n/a
	11/29/1995	<3	n/a	<2	106	<0.2	n/a	<0.1	<50	3	<30	2380	n/a	2	n/a	n/a	n/a
	12/27/1995	<3	n/a	<1	147	<0.2	n/a	<0.1	<50	<1	<20	2370	n/a	3	n/a	n/a	n/a
	4/1/1996	<3	n/a	<1	96	0.2	n/a	<0.1	<50	4	<20	3770	n/a	3	n/a	n/a	n/a
	9/26/1996	<3	n/a	<1	97	<0.2	n/a	<0.1	<50	8	<20	7900	n/a	<1	n/a	n/a	n/a
	3/20/1997	<3	n/a	<1	26	<0.2	n/a	<0.1	<80	<1	<20	3190	n/a	<1	n/a	n/a	n/a
	8/28/1997	<3	n/a	<1	34	<0.2	n/a	<0.1	<80	2	<20	3260	n/a	<1	n/a	n/a	n/a
	3/25/1998	<3	n/a	<1	26	<0.2	n/a	<0.1	<80	<1	<30	3430	n/a	1	n/a	n/a	n/a
	9/21/1998	<3	n/a	<1	18	<0.2	n/a	<0.1	<80	<1	<30	3330	n/a	<1	n/a	n/a	n/a
	3/25/1999	<3	n/a	<1	39	<0.2	n/a	<0.1	<80	2	<30	3040	n/a	<1	n/a	n/a	n/a
	9/29/1999	<3	n/a	<1	15	<0.2	n/a	<0.1	<80	<1	<30	2520	n/a	<1	n/a	n/a	n/a
	3/21/2000	n/a	n/a	<1	17	<0.2	n/a	n/a	n/a	<10	n/a	n/a	n/a	2	n/a	n/a	n/a
	9/21/2000	n/a	n/a	<1	24	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	1	n/a	n/a	n/a
	3/29/2001	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	8/31/2001	n/a	n/a	<1	15	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	2/26/2002	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	8/26/2002	n/a	n/a	<1	16	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	3/10/2003	n/a	n/a	<1	16	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	8/29/2003	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	2/12/2004	n/a	n/a	<1	1.3	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	8/10/2004	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	2/25/2005	n/a	n/a	1	15	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	1.4	n/a	n/a	n/a
	8/9/2005	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	1	n/a	n/a	n/a
	2/21/2006	n/a	n/a	<1	11	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	8/11/2006	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	2/21/2007	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	8/8/2007	n/a	n/a	<1	35	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	2/7/2008	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	8/14/2008	n/a	n/a	<1	15	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	2/11/2009	n/a	n/a	<1	13	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	8/7/2009	n/a	n/a	<1	20	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	2/11/2010	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	<20	n/a	n/a	n/a	<1	n/a	n/a	n/a
	8/17/2010	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/24/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/7/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/14/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/15/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/6/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/18/2014	n/a	n/a	<1.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/20/2014	n/a	n/a	<0.3	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/11/2015	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/27/2015	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/9/2016	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/22/2016	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2017	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/28/2017	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/6/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/21/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/4/2019	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	9/16/2019	<2	12.8	<2	7.23	<2	33700	<1	<2	<2	2.09	367	3250	0.346	3820	132	n/a
	11/13/2019	<2	n/a	0.159	13.3	<2	n/a	<1	2.23	0.107	0.24	n/a	n/a	0.127	n/a	n/a	n/a
	2/25/2020	<2	n/a	0.0061	12.8	<2	n/a	<1	1.2	0.076	0.177	n/a	n/a	<1	n/a	n/a	n/a
	5/11/2020	<2	n/a	0.111	12.9	<2	n/a	<1	1.5	0.179	0.169	n/a	n/a	0.119	n/a	n/a	2.50E-05
	8/4/2020	<2	n/a	0.072(J)	15.3	<2	n/a	<1	0.487	8E-05(J)	0.144(J)	n/a	n/a	<1	n/a	n/a	n/a
	11/3/2020	<2	n/a	0.072	13.8	<2	n/a	<1	0.445	7.30E-05	<20	n/a	n/a	0.127	n/a	n/a	n/a
	2/23/2021	<2	n/a	0.064(J)	12.4	<0.25	n/a	<0.25	0.78	0.09 (J)	0.261(J)	n/a	n/a	0.093 (J)	n/a	n/a	<0.2
	5/12/2021	<2	n/a	0.074(J)	12.3	<0.26	n/a	<0.26	1.77	0.128 (J)	0.298(J)	n/a	n/a	0.222 (J)	n/a	n/a	<0.2
	8/24/2021	<2	n/a	<0.250	12.6	<0.26	n/a	<0.26	0.756	0.173	0.115	n/a	n/a	<0.250	n/a	n/a	<0.2
	11/9/2021	<2	n/a	0.079	14.2	<0.26	n/a	<0.26	1.5	0.123	0.483	n/a	n/a	0.105	n/a	n/a	<0.2
	3/3/2022	<2	n/a	0.067	12.6	<0.26	n/a	<0.26	0.785	0.112	0.607	n/a	n/a	0.099	n/a	n/a	<0.2
	5/23/2022	<2.08	n/a	<0.260	14.5	<0.260	n/a	<0.260	0.78	0.113	0.153(J)	n/a	n/a	<0.260	n/a	n/a	<0.200
	8/25/2022	<2.08	n/a	<0.260	15.1	<0.260	n/a	<0.260	0.889	0.1	0.15	n/a	n/a	<0.260	n/a	n/a	<0.200
	3/14/2023	0.62	n/a	0.054	12.7	<0.260	n/a	<0.260	0.847	0.149	<0.395	n/a	n/a	<0.260	n/a	n/a	<0.200
	8/15/2023	0.617 (J)	n/a	0.064 (J)	11.4	<0.260	n/a	<0.260	1.21	0.188 (J)	0.261 (J)	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/6/2024	5.16	n/a	<0.260	11	<0.260	n/a	<0.260	0.414	0.091	0.401	n/a	n/a	0.19	n/a	n/a	<0.200
	8/23/2024	<2.08	n/a	0.08	12.3	<0.260	n/a	<0.260	1.35	0.249	0.214	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/7/2025	<2.08	n/a	0.08	12.6	<0.260	n/a	<0.260	0.104	0.208	0.211	n/a	n/a	0.133	n/a	n/a	<0.200

Elemental Environmental Solutions
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		Ni (ug/l)	Se (ug/l)	Ag (ug/l)	Na (ug/l)	Tl (ug/l)	Sb (ug/l)	Va (ug/l)	Zn (ug/l)	Fluoride (ug/l)	Chloride (ug/l)	Cyanide (ug/l)	Sulfide (ug/l)	Sulfate (ug/l)	TDS (ug/l)	pH (SU)	Spec Cond. (umhos/cm)	Turb (NTU)	
MW-10	u																		
	7/20/1994	<40	<2		14	n/a	<1	n/a	82	20	150	608000	<0.005	n/a	1076000	3054000	6.75	4050	17.9
	7/20/1994	<40	<2		13	n/a	<1	n/a	71	<10	200	634000	<0.005	n/a	1163000	3060000	7.06	4060	11.5
	7/20/1994	<40	<2		15	n/a	<1	n/a	89	<10	160	617000	<0.005	n/a	1121000	3024000	6.78	4070	14.7
	7/20/1994	<40	<2		15	n/a	<1	n/a	83	90	160	617000	<0.005	n/a	1101000	3078000	6.78	4100	14
	9/30/1994	<40	<2		8	n/a	<1	n/a	49	<10	<10	795000	<0.005	n/a	1430000	3710000	6.7	4900	17.9
	3/8/1995	<30	<2		32	n/a	<1	n/a	60	<10	200	874000	<0.005	n/a	1635000	4230000	6.59	5500	15
	9/28/1995	<30	<2		30	n/a	<1	n/a	62	<10	<10	930000	<0.005	n/a	1780000	4370000	6.57	5550	7.4
	4/1/1996	<50	<2	<2	n/a		1	n/a	39	<10	<100	678000	<0.005	n/a	1057000	3212000	6.57	4150	67.7
	9/26/1996	<50	<2		9	n/a	<1	n/a	168	30	<10	957000	0.011	n/a	1630000	4350000	6.59	5390	95.6
	8/28/1997	<50	<2		4	n/a	<1	n/a	44	<10	190	364000	<0.005	n/a	745000	215000	6.24	2620	209
	3/25/1998	<40	<2		9	n/a	<1	n/a	29	<10	<100	338000	<0.005	n/a	569000	1980000	6.51	2390	1.81
	9/21/1998	<40	<2	<2	n/a	<1	n/a	<4	<10	120	370000	<0.005	n/a	673000	1899000	6.33	2580	2.25	
	3/25/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	230	264000	<0.005	n/a	513000	1410000	6.07	1093	5.35	
	9/29/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	130	298000	<0.02	n/a	539000	1542000	6.37	626	8.47	
	3/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	210	n/a	<0.02	n/a	n/a	n/a	6.4	1578	19.9	
MW-12	u																		
	9/28/1995	<30	<2		2	n/a	<1	n/a	8	<10	230	9500	<5	n/a	61100	336000	7.27	468	15
	10/27/1995	<30	<2		3	n/a	<1	n/a	<2	<10	330	14900	<5	n/a	26400	235000	6.91	352	11.4
	11/29/1995	<40	<2	<2	n/a	<1	n/a		5	<10	290	13600	<5	n/a	30000	367000	6.98	493	10.8
	12/27/1995	<30	<2	<2	n/a	<1	n/a		3	<10	<100	12700	<5	n/a	30600	290000	7.01	424	8.38
	4/1/1996	<50	<2	<2	n/a	<1	n/a	<2	<10	190	14600	<5	n/a	46700	308000	7.02	435	13.33	
	9/26/1996	<50	<2	<2	n/a	<1	n/a	<2	20	<10	10800	<5	n/a	20000	270000	6.95	416	51.1	
	3/20/1997	<40	<2	<2	n/a	<1	n/a	<4	<10	220	13500	<5	n/a	25200	250000	6.56	360	9.2	
	8/28/1997	<40	<2	<2	n/a	<1	n/a	<4	50	240	7060	<5	n/a	31700	233000	6.5	339	10.7	
	3/25/1998	<40	<2	<2	n/a	<1	n/a	<4	<10	160	11200	<5	n/a	28500	282000	6.7	333	17.3	
	9/21/1998	<40	<2	<2	n/a	<1	n/a	<4	<10	280	10200	<5	n/a	28600	226000	6.41	326	7.68	
	3/25/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	<100	10000	<5	n/a	29900	251000	5.86	315	19.9	
	9/29/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	194	10200	<20	n/a	26900	249000	6.56	225	11.73	
	3/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	180	n/a	<20	n/a	n/a	n/a	6.42	207	28.5	
	9/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	200	n/a	<20	n/a	n/a	n/a	6.63	344	8.11	
	3/29/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	140	n/a	<20	n/a	n/a	n/a	6.1	340	12.8	
	8/31/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<100	n/a	<20	n/a	n/a	n/a	6.76	341	4.34	
	2/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	199	n/a	<5	n/a	n/a	n/a	6.46	316	6.17	
	8/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	150	n/a	<5	n/a	n/a	n/a	6.69	322	5.45	
	3/10/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<250	n/a	<5	n/a	n/a	n/a	6.64	321	22.9	
	8/29/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	270	n/a	<5	n/a	n/a	n/a	6.6	335	6.56	
	2/12/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	240	n/a	<5	n/a	n/a	n/a	6.5	321	4.01	
	8/10/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	290	n/a	<5	n/a	n/a	n/a	6.8	314	6.94	
	2/25/2005	n/a	2.3	<2	n/a	n/a	n/a	n/a	<10	286	n/a	<5	n/a	n/a	n/a	7.02	318	35.4	
	8/9/2005	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	275	n/a	<5	n/a	n/a	n/a	6.63	398	9.97	
	2/21/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	350	n/a	<5	n/a	n/a	n/a	6.84	310	4.83	
	8/11/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	310	n/a	<5	n/a	n/a	n/a	6.83	225	3.28	
	2/21/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	269	n/a	<5	n/a	n/a	n/a	6.45	316	1.28	
	8/8/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	228	n/a	<5	n/a	n/a	n/a	6.59	306	2.23	
	2/7/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<100	n/a	<5	n/a	n/a	n/a	6.57	252	3.26	
	8/14/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	247	n/a	<5	n/a	n/a	n/a	6.6	225	3.53	
	2/11/2009	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	238	n/a	<5	n/a	n/a	n/a	6.53	286	2.69	
	8/7/2009	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	198	n/a	<5	n/a	n/a	n/a	5.56	293	4.78	
	2/11/2010	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	191	n/a	<5	n/a	n/a	n/a	6.49	282	0.91	
	8/17/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	219	n/a	<5	n/a	n/a	n/a	6.72	250	0.85	
	2/22/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	280	n/a	<2	n/a	n/a	n/a	6.37	296	0.47	
	8/24/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	207	n/a	<2	n/a	n/a	n/a	6.31	276	0.59	
	2/7/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	306	n/a	<2	n/a	n/a	n/a	6.32	279	2.63	
	8/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	314	n/a	<2	n/a	n/a	n/a	6.54	298	0.38	
	2/15/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	209	n/a	<5	n/a	n/a	n/a	6.69	177	3.62	
	8/6/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	275	n/a	<5	n/a	n/a	n/a	6.3	326	0.97	
	2/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	228	n/a	<5	n/a	n/a	n/a	6.53	302	0.73	
	8/20/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	205	n/a	<5	n/a	n/a	n/a	6.26	291	1.9	
	2/11/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	205	n/a	<5	n/a	n/a	n/a	6.69	299	0.95	
	8/27/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	171	n/a	5	n/a	n/a	n/a	6.54	272	0.91	
	2/9/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	312	n/a	<5	n/a	n/a	n/a	6.69	282	5.32	
	8/22/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	206	n/a	<5	n/a	n/a	n/a	6.52	281	1.66	
	2/22/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	203	n/a	<5	n/a	n/a	n/a	5.65	296	1.3	
	8/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	281	n/a	<5	n/a	n/a	n/a	6.6	288	3.66	
	2/6/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	283	n/a	<5	n/a	n/a	n/a	6.6	271	3.68	
	8/21/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	208	n/a	<5	n/a	n/a	n/a	6.54	283	2.79	
	2/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	190	n/a	<5	n/a	n/a	n/a	6.52	293	2.24	
	9/16/2019	1.78	<2	<2	15100	<2	<2	0.257	18.9	245	n/a	<5	<50	n/a	n/a	6.58	286	2.88	
	11/13/2019	1.74	<2	<2	n/a	<2	<2	0.598	<10	181	n/a	<5	<50	n/a	n/a	6.71	291	2.26	
	2/25/2020	1.06	<2	<2	n/a	<2	<2	0.216	16.9	182	n/a	<5	<50	n/a	n/a	6.62	292	1.08	
	5/11/2020	9.12	<2	<2	n/a	<2	<2	0.397	<10	200	n/a	<5		53	n/a	n/a	6.42	284	2.18
	8/4/2020	0.65	<3	<2	n/a	<2	<2	0.135(J)	<10	258	n/a	<5		113	n/a	n/a	6.47	283	3.11
	11/3/2020	0.57	<3	<2	n/a	<2	<2	0.1	4.99	259	n/a	<5		128	n/a	n/a	6.59	321	1.88
	2/23/2021	0.59	<5	<0.3	n/a	<0.25	<20	0.293	<20	248	n/a	<5	<150	n/a	n/a	6.64	288	1.98	
	5/12/2021	2.75	<5.2	<0.312	n/a	<0.26	<20.8	0.152(J)	7.9(J)	239	n/a	<5	<150	n/a	n/a	6.59	249	0.81	
	8/24/2021	0.28	<5.2	<0.312	n/a	<0.26	<20.8	0.143	5.06	216	n/a	<5	<150	n/a	n/a	6.68	170.2	0.63	
	11/9/2021	1	<5.2	<0.312	n/a	<0.26	<20.8	0.276	<20.8	364	n/a	<5	<150	n/a	n/a	6.55	299	0.43	
	3/3/2022	0.63	<5.2	<0.312	n/a	<0.26	<20.8	0.118	<20.8	273	n/a	<5	<150	n/a	n/a	6.55	277	1.09	
	5/23/2022	0.42(J)	<5.20	<0.312	n/a	<0.260	<20.8	0.096(J)	<20.8	318	n/a	<5	<150	n/a	n/a	7.08	253	0.88	
	8/25/2022																		

Elemental Environmental Solutions

Second Quarter 2025

		Sb (ug/l)	Al (ug/l)	As (ug/l)	Ba (ug/l)	Be (ug/l)	Ca (ug/l)	Cd (ug/l)	Cr (ug/l)	Co (ug/l)	Cu (ug/l)	Fe (ug/l)	K (ug/l)	Pb (ug/l)	Mg (ug/l)	Mn (ug/l)	Hg (ug/l)
MW-14	d																
	9/28/1995	<3	n/a	<1	65	<0.2	n/a	<0.1	<50	1	<20	6830	n/a	4	n/a	n/a	n/a
	10/27/1995	6	n/a	6	201	0.3	n/a	<0.1	<50	8	<20	10000	n/a	7	n/a	n/a	n/a
	11/29/1995	<3	n/a	3	53	<0.2	n/a	<0.1	<50	2	<30	4140	n/a	<1	n/a	n/a	n/a
	12/27/1995	<3	n/a	<1	110	<0.2	n/a	<0.1	<50	1	<20	4640	n/a	<1	n/a	n/a	n/a
	4/1/1996	<3	n/a	<1	55	0.2	n/a	<0.1	<50	3	<20	4670	n/a	3	n/a	n/a	n/a
	9/26/1996	<3	n/a	<1	64	<0.2	n/a	<0.1	<50	2	<20	2850	n/a	<1	n/a	n/a	n/a
	3/20/1997	<3	n/a	<1	40	<0.2	n/a	<0.1	<80	2	<20	3950	n/a	<1	n/a	n/a	n/a
	8/28/1997	<3	n/a	<1	53	<0.2	n/a	<0.1	<80	3	<20	3540	n/a	<1	n/a	n/a	n/a
	3/25/1998	<3	n/a	<1	51	<0.2	n/a	<0.1	<80	<1	<30	3860	n/a	<1	n/a	n/a	n/a
	9/21/1998	<3	n/a	7	45	<0.2	n/a	<0.1	<80	2	<30	4420	n/a	<1	n/a	n/a	n/a
	3/25/1999	<3	n/a	6	53	<0.2	n/a	<0.1	<80	2	<30	5210	n/a	<1	n/a	n/a	n/a
	9/29/1999	<3	n/a	11	32	<0.2	n/a	<0.1	<80	1	<30	4690	n/a	<1	n/a	n/a	n/a
	3/21/2000	n/a	n/a	7	33	<0.2	n/a	n/a	n/a	n/a	<10	n/a	n/a	1	n/a	n/a	n/a
	9/21/2000	n/a	n/a	9	50	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	3/29/2001	n/a	n/a	10	29	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/31/2001	n/a	n/a	20	52	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	11/21/2001	n/a	n/a	17	41	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/26/2002	n/a	n/a	14	36	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
MW-16	d																
	6/28/2000	n/a	n/a	<1	120	<0.2	n/a	n/a	n/a	n/a	<30	n/a	n/a	<1	n/a	n/a	n/a
	9/21/2000	n/a	n/a	<1	48	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	12/21/2000	n/a	n/a	1	77	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	3/29/2001	n/a	n/a	<1	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	5/7/2001	n/a	n/a	<1	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/31/2001	n/a	n/a	<1	20	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	12/6/2001	n/a	n/a	<1	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/26/2002	n/a	n/a	<1	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/26/2002	n/a	n/a	<1	20	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	3/10/2003	n/a	n/a	<1	20	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/29/2003	n/a	n/a	<1	21	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/12/2004	n/a	n/a	<1	22	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/10/2004	n/a	n/a	<1	21	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/25/2005	n/a	n/a	<1	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1.3	n/a	n/a	n/a
	8/9/2005	n/a	n/a	<1	27	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	2/21/2006	n/a	n/a	<1	17	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/11/2006	n/a	n/a	<1	20	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/21/2007	n/a	n/a	<1	21	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/8/2007	n/a	n/a	<1	16	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/7/2008	n/a	n/a	<1	17	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/14/2008	n/a	n/a	<1	16	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	2/11/2009	n/a	n/a	<1	21	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	2	n/a	n/a	n/a
	8/7/2009	n/a	n/a	<1	33	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/11/2010	n/a	n/a	<1	18	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/17/2010	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/24/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/7/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/14/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/15/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/6/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/18/2014	n/a	n/a	<1.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/20/2014	n/a	n/a	<0.3	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/11/2015	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/27/2015	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/9/2016	n/a	n/a	2.32	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/22/2016	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2017	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/28/2017	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/6/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/21/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/4/2019	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	9/16/2019	<2	15	<2	12.2	<2	43400	<1	1.53	0.287	2.2	400	4140	<2	5900	164	n/a
	11/13/2019	<2	n/a	0.433	18.2	<2	n/a	<1	8.53	0.379	0.651	n/a	n/a	0.743	n/a	n/a	n/a
	2/25/2020	1.4	n/a	0.316	15.7	<2	n/a	<1	1.86	0.236	0.313	n/a	n/a	0.253	n/a	n/a	n/a
	5/11/2020	<2	n/a	0.123(J)	14.9	<2	n/a	<1	1.02	0.125(J)	0.234(J)	n/a	n/a	0.253(J)	n/a	n/a	2.5E-05(J)
	8/4/2020	<2	n/a	0.108(J)	15.5	<2	n/a	<1	0.988	0.000143(J)	0.329(J)	n/a	n/a	0.116(J)	n/a	n/a	n/a
	11/3/2020	<2	n/a	0.076	15.8	<2	n/a	<1	0.537	8.90E-05	0.196	n/a	n/a	0.17	n/a	n/a	n/a
	2/23/2021	<2	n/a	<0.25	13.6	<0.25	n/a	<0.25	0.403	0.07(J)	0.202(J)	n/a	n/a	<0.25	n/a	n/a	<0.2
	5/12/2021	<2	n/a	0.081(J)	14.5	<0.26	n/a	<0.26	0.377	0.092(J)	0.129(J)	n/a	n/a	<0.26	n/a	n/a	<0.2
	8/24/2021	<2	n/a	0.056	13.9	<0.26	n/a	<0.26	0.43	0.088	<0.380	n/a	n/a	<0.26	n/a	n/a	<0.2
	11/9/2021	<2	n/a	<0.26	16.6	<0.26	n/a	<0.26	0.669	0.072	1.4	n/a	n/a	0.092	n/a	n/a	<0.2
	3/3/2022	<2	n/a	0.071	15.7	<0.26	n/a	<0.26	0.726	0.094	0.162	n/a	n/a	<0.26	n/a	n/a	<0.2
	5/23/2022	<2.08	n/a	0.057(J)	14.8	<0.260	n/a	<0.260	0.438	0.065(J)	<0.395	n/a	n/a	<0.260	n/a	n/a	<0.200
	8/25/2022	<2.08	n/a	0.058	18.1	<0.260	n/a	<0.260	0.398	0.067	<0.395	n/a	n/a	<0.260	n/a	n/a	<0.200
	8/25/2022	<2.08	n/a	0.058	18.1	<0.260	n/a	<0.260	0.398	0.067	<0.395	n/a	n/a	<0.260	n/a	n/a	<0.200
	8/15/2023	0.456 (J)	n/a	0.236 (J)	15.9	<0.260	n/a	<0.260	3.47	0.491	0.991	n/a	n/a	0.319 (J)	n/a	n/a	<0.200
	3/6/2024	1.21	n/a	<0.260	14.2	<0.260	n/a	<0.260	0.337	0.153	0.23	n/a	n/a	<0.416	n/a	n/a	<0.200
	8/23/2024	<2.08	n/a	0.163	14.8	<0.260	n/a	<0.260	2.32	0.35	0.454	0.263	n/a	<0.416	n/a	n/a	<0.200
	3/7/2025	<2.08	n/a	0.116	15.2	<0.260	n/a	<0.260	0.219	0.113	0.23	n/a	n/a	0.214	n/a	n/a	<0.200

Elemental Environmental Solutions

Second Quarter 2025

		Ni (ug/l)	Se (ug/l)	As (ug/l)	Na (ug/l)	Ti (ug/l)	Sn (ug/l)	Va (ug/l)	Zn (ug/l)	Fluoride (ug/l)	Chloride (ug/l)	Cyanide (ug/l)	Sulfide (ug/l)	Sulfate (ug/l)	TDS (ug/l)	pH (SU)	Spec. Cond (umms/cm)	Turb (NTU)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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	9/28/1995	<30	<2		2	n/a	<1	n/a		12	<10		230	7400	<0.005	n/a																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				

Elemental Environmental Solutions

Second Quarter 2025

		Si (ug/l)	Al (ug/l)	As (ug/l)	Ba (ug/l)	Ba (ug/l)	Ca (ug/l)	Ca (ug/l)	Cl (ug/l)	Co (ug/l)	Cu (ug/l)	Fe (ug/l)	K (ug/l)	Pb (ug/l)	Mg (ug/l)	Mn (ug/l)	Hg (ug/l)
MW-18	d																
	3/25/1999	<3	n/a	<1	24	<0.2	n/a	<0.1	<80	0.002	<30	1540	n/a	<1	n/a	n/a	n/a
	9/29/1999	<3	n/a	<1	9	<0.2	n/a	<0.1	<80	<1	<30	1460	n/a	<1	n/a	n/a	n/a
	3/21/2000	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	n/a	<10	n/a	n/a	1	n/a	n/a	n/a
	6/28/2000	n/a	n/a	<1	18	<0.2	n/a	n/a	n/a	n/a	<30	n/a	n/a	<1	n/a	n/a	n/a
	9/21/2000	n/a	n/a	<1	16	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	12/21/2000	n/a	n/a	<1	38	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	3/29/2001	n/a	n/a	<1	7	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	5/7/2001	n/a	n/a	<1	7	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/31/2001	n/a	n/a	<1	8	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/26/2002	n/a	n/a	<1	8	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/26/2002	n/a	n/a	<1	8	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	3/10/2003	n/a	n/a	<1	10	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/29/2003	n/a	n/a	<1	10	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/12/2004	n/a	n/a	<1	28	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/9/2004	n/a	n/a	<1	9	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/25/2005	n/a	n/a	<1	8	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1.1	n/a	n/a	n/a
	8/9/2005	n/a	n/a	<1	10	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/22/2006	n/a	n/a	<1	8	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/11/2006	n/a	n/a	<1	9	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/21/2007	n/a	n/a	<1	9	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/8/2007	n/a	n/a	<1	29	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/7/2008	n/a	n/a	<1	8	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/14/2008	n/a	n/a	<1	7	0.3	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/11/2009	n/a	n/a	<1	9	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/7/2009	n/a	n/a	<1	15	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/11/2010	n/a	n/a	<1	16	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/17/2010	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/24/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/7/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/14/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/15/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/6/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/18/2014	n/a	n/a	<1.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/20/2014	n/a	n/a	<0.3	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/11/2015	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/27/2015	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/9/2016	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/22/2016	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2017	n/a	n/a	3.62	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/28/2017	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/6/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/21/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/4/2019	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	9/16/2019	<2	<100	<2	7.24	<2	59000	<1	0.583	<2	1.74	466	3420	<2	12200	229	n/a
	11/13/2019	<2	<100	0.247	9.15	<2	n/a	<1	0.182	<2	0.204	n/a	n/a	<2	n/a	n/a	n/a
	2/25/2020	<2	<100	0.247	9.15	<2	n/a	<1	0.269	0.063	0.204	n/a	n/a	<2	n/a	n/a	n/a
	5/11/2020	<2	<100	0.368	11.8	<2	n/a	<1	0.369	5.1E-05(J)	0.447	n/a	n/a	<2	n/a	n/a	n/a
	8/4/2020	<2	<100	0.218(J)	9.01	<2	n/a	<1	0.257(J)	0.000153(J)	n/a	n/a	<3	n/a	n/a	n/a	<0.002
	11/3/2020	<2	<100	0.204	8.51	<2	n/a	<1	0.308	<2	<20	n/a	n/a	<3	n/a	n/a	n/a
	2/23/2021	<2	n/a	0.177(J)	8.11	<0.25	n/a	<0.25	0.251	<0.25	0.169(J)	n/a	n/a	<0.25	n/a	n/a	<0.2
	5/12/2021	<2	n/a	0.197(J)	8.74	<0.26	n/a	<0.26	0.331	0.036(J)	<0.395	n/a	n/a	<0.26	n/a	n/a	<0.2
	8/24/2021	<2	n/a	0.206	10.8	<0.26	n/a	<0.26	0.42	0.038	0.417	n/a	n/a	0.079	n/a	n/a	<0.2
	11/9/2021	<2	n/a	0.291	12.6	<0.26	n/a	<0.26	0.577	0.073	0.187	n/a	n/a	0.301	n/a	n/a	<0.2
	3/3/2022	<2	n/a	0.193	8.2	<0.26	n/a	<0.26	0.307	<0.26	0.342	n/a	n/a	<0.26	n/a	n/a	<0.2
	5/23/2022	<2.08	n/a	0.223(J)	11.1	<2.60	n/a	<0.260	0.47	0.035(J)	<0.260	n/a	n/a	<0.260	n/a	n/a	<0.200
	3/14/2023	<2.08	n/a	0.219	8.35	<2.60	n/a	<0.260	0.222	<0.26	<0.260	n/a	n/a	0.091	n/a	n/a	<0.200
	8/15/2023	<2.08	n/a	0.197 (J)	8.36	<2.60	n/a	<0.260	0.732	0.046 (J)	0.168 (J)	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/6/2024	<2.08	n/a	0.191	8.38	<2.60	n/a	<0.260	0.36	<0.260	21.6	n/a	n/a	4.06	n/a	n/a	<0.200
	8/23/2024	<2.08	n/a	0.216	8.67	<2.60	n/a	<0.260	0.263	<0.260	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/7/2025	<2.08	n/a	0.235	9.4	<2.60	n/a	<0.260	0.121	<0.260	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
MW-18S	d																
	5/11/2020	<2	<100	0.287	15.6	<2	n/a	9.8E-05(J)	0.632	0.000188(J)	1.32	n/a	n/a	0.1(J)	n/a	n/a	n/a
	8/4/2020	<2	<100	0.345	15.2	<2	0.064(J)	<1	0.733	0.00197	0.777	n/a	n/a	<3	n/a	n/a	n/a
	11/3/2020	<2	<100	0.373	15.9	<2	n/a	0.000105	0.457	0.000251	0.532	n/a	n/a	0.096	n/a	n/a	n/a
	2/23/2021	<2	n/a	0.273	14.3	<0.25	n/a	0.093(J)	0.541	0.129(J)	1.44	n/a	n/a	<0.25	n/a	n/a	<0.2
	5/12/2021	0.524(J)	n/a	0.349	18.9	<0.26	n/a	0.085(J)	0.813	0.164(J)	1.1	n/a	n/a	0.1(J)	n/a	n/a	<0.2
	8/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	11/9/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	3/3/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5/27/2022	<2.08	n/a	0.221(J)	15.4	<2.60	n/a	0.051(J)	1.58	0.107(J)	0.777	n/a	n/a	<0.260	n/a	n/a	<0.200
	11/28/2022	0.354(J)	n/a	0.27	14.5	<2.60	n/a	0.095(J)	0.608	0.108(J)	0.585	n/a	n/a	<0.260	n/a	n/a	<0.200
	3/14/2023	<2.08	n/a	0.269	14.4	0.19	n/a	0.075	1.13	0.14	0.838	n/a	n/a	0.098	n/a	n/a	<0.200
	8/15/2023	<2.08	n/a	0.237 (J)	8.4	<0.260	n/a	<0.260	0.399	0.052 (J)	<0.520	n/a	n/a	0.142 (J)	n/a	n/a	<0.200
	11/17/2023	<2.08	n/a	0.302	13.7	<0.260	n/a	0.105	1.3	0.187	1.11	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/6/2024	<2.08	n/a	0.357	13.3	<0.260	n/a	0.085	0.753	0.119	0.66	n/a	n/a	<0.416	n/a	n/a	<0.200
	6/28/2024	<2.08	n/a	0.323	13.9	<0.260	n/a	0.091	1.47	0.165	1.01	n/a	n/a	0.205	n/a	n/a	<0.200
	8/23/2024	0.724	n/a	0.396	14	<0.260	n/a	0.083	0.586	0.338	0.608	n/a	n/a	<0.416	n/a	n/a	<0.200
	11/15/2024	<2.08	n/a	0.339	14.4	<0.260	n/a	0.094	0.858	0.173	0.69	n/a	n/a	<0.416	n/a	n/a	<0.200
	6/11/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Elemental Environmental Solutions
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		Ni (ug/l)	Se (ug/l)	As (ug/l)	Mo (ug/l)	Ti (ug/l)	Sn (ug/l)	Va (ug/l)	Zn (ug/l)	Fluoride (ug/l)	Chloride (ug/l)	Cyanide (ug/l)	Sulfide (ug/l)	Sulfate (ug/l)	TDS (ug/l)	pH (SU)	Spec. Cond. (umhos/cm)	Turb (NTU)
MW-18	d																	
	3/25/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	200	19100	<5	n/a	32100	351000	6.38	379	80.49
	9/29/1999	<40	<2	<2	n/a	<1	n/a	<4	<10	170	19800	<20	n/a	32700	319000	6.88	263	24.5
	3/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	180	n/a	<20	n/a	n/a	n/a	6.76	430	6.05
	6/28/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	212	n/a	<20	n/a	n/a	n/a	6.61	455	4.48
	9/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	208	n/a	<20	n/a	n/a	n/a	6.92	447	3.02
	12/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	210	n/a	<20	n/a	n/a	n/a	6.31	413	8.16
	3/29/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	130	n/a	<20	n/a	n/a	n/a	6.85	433	4.88
	5/7/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	120	n/a	<20	n/a	n/a	n/a	6.55	409	2.41
	8/31/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	170	n/a	<20	n/a	n/a	n/a	7.07	453	2.47
	2/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	11	201	n/a	<5	n/a	n/a	n/a	6.64	440	1.56
	8/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	150	n/a	<5	n/a	n/a	n/a	6.87	445	1.17
	3/10/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	300	n/a	<5	n/a	n/a	n/a	6.71	446	1.56
	8/29/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	260	n/a	<5	n/a	n/a	n/a	6.74	461	2.09
	2/12/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	230	n/a	<5	n/a	n/a	n/a	6.69	443	2.23
	8/9/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	240	n/a	<5	n/a	n/a	n/a	6.7	441	1.84
	2/25/2005	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	253	n/a	<5	n/a	n/a	n/a	7.28	453	1.21
	8/9/2005	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	227	n/a	<5	n/a	n/a	n/a	6.78	477	1.48
	2/22/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	290	n/a	<5	n/a	n/a	n/a	7.04	449	1.03
	8/11/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	228	n/a	<5	n/a	n/a	n/a	6.99	333	1.33
	2/21/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	215	n/a	<5	n/a	n/a	n/a	6.74	478	0.041
	8/8/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	195	n/a	<5	n/a	n/a	n/a	6.87	467	2.4
	2/7/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<100	n/a	<5	n/a	n/a	n/a	6.95	385	0.92
	8/14/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	201	n/a	<5	n/a	n/a	n/a	6.82	356	2.46
	2/11/2009	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	195	n/a	<5	n/a	n/a	n/a	6.8	462	0.85
	8/7/2009	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	172	n/a	<5	n/a	n/a	n/a	5.52	467	4.07
	2/11/2010	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	165	n/a	<5	n/a	n/a	n/a	7.23	468	0.82
	8/17/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	189	n/a	<5	n/a	n/a	n/a	6.78	199	2
	2/22/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	190	n/a	<2	n/a	n/a	n/a	6.73	471	1.49
	8/24/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	187	n/a	<2	n/a	n/a	n/a	6.99	552	2.9
	2/7/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	282	n/a	<2	n/a	n/a	n/a	6.6	456	2.34
	8/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	244	n/a	2	n/a	n/a	n/a	6.79	484	2.5
	2/15/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	189	n/a	<5	n/a	n/a	n/a	7.12	304	0.68
	8/6/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	267	n/a	<5	n/a	n/a	n/a	6.65	531	1.28
	2/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	193	n/a	<5	n/a	n/a	n/a	6.85	505	1.81
	8/20/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	187	n/a	<5	n/a	n/a	n/a	6.33	491	2.63
	2/11/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	184	n/a	<5	n/a	n/a	n/a	7.04	509	1.75
	8/27/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	142	n/a	<5	n/a	n/a	n/a	6.69	464	1.98
	2/9/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	155	n/a	<5	n/a	n/a	n/a	6.85	481	1.38
	8/22/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	193	n/a	<5	n/a	n/a	n/a	6.88	473	2.08
	2/22/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	186	n/a	<5	n/a	n/a	n/a	6.61	495	1.24
	8/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	268	n/a	<5	n/a	n/a	n/a	6.95	489	1.81
	2/6/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	309	n/a	<5	n/a	n/a	n/a	7.01	489	0.88
	8/21/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	188	n/a	<5	n/a	n/a	n/a	6.82	489	0.45
	2/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	174	n/a	<5	n/a	n/a	n/a	6.84	500	1
	9/16/2019	<2	<2	<2	24800	<2	<2	<5	<25	230	n/a	<5	<50	n/a	n/a	6.86	504	0.41
	11/13/2019	<2	<2	0.061	n/a	<2	<2	0.042	<25	161	n/a	<5	<50	n/a	n/a	6.97	518	0.37
	2/25/2020	<2	<2	0.061	n/a	<2	<2	0.006	<25	167	n/a	<5	<50	n/a	n/a	6.91	480	0.78
	5/11/2020	0.19(U)	<2	<2	n/a	<2	<2	0.151	<25	177	n/a	<5	<50	n/a	n/a	6.96	484	0.83
	8/4/2020	<2	<2000	n/a	<2	<2	<5	14	232	n/a	<5000	6.75	414000	n/a	980	<0.05	n/a	n/a
	11/3/2020	0.36	<2	<2	n/a	<2	<2	<5	<25	231	n/a	<5	<50	n/a	n/a	6.87	491	0.56
	2/23/2021	<0.5	<5	<0.3	n/a	<0.25	<20	<0.25	<20	213	n/a	<5	<150	n/a	n/a	6.83	483	0.32
	5/12/2021	0.73	<5.2	<0.312	n/a	<0.26	<20.8	0.072(U)	6.03	211	n/a	<5	<150	n/a	n/a	6.83	435	0.72
	8/24/2021	0.16	<5.2	<0.312	n/a	<0.26	<20.8	0.055	4.86	181	n/a	<5	<150	n/a	n/a	7.03	267	0.71
	11/9/2021	0.37	<5.2	<0.312	n/a	<0.26	<20.8	0.207	<20.8	341	n/a	<5	<150	n/a	n/a	6.82	523	1.01
	3/3/2022	<0.52	<5.2	<0.312	n/a	<0.26	<20.8	<0.26	<20.8	251	n/a	<5	<150	n/a	n/a	7.15	445	0.98
	5/23/2022	0.2(U)	<5.20	<0.312	n/a	<0.260	<20.8	0.042(U)	<20.8	301(U)	n/a	<5	150	n/a	n/a	6.93	414	1.17
	3/14/2023	<0.52	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	256	n/a	<5	<150	n/a	n/a	7.12	545	1.97
	8/15/2023	0.47 (U)	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	243	n/a	<5	<150	n/a	n/a	6.38	468	1.3
	3/6/2024	<1.56	<5.20	<0.312	n/a	<0.260	1.78	<0.260	<20.8	259	n/a	<5	<150	n/a	n/a	6.66	335	3.11
	8/23/2024	0.5	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	259	n/a	<5	<150	n/a	n/a	6.94	486	3.62
	3/7/2025	<1.56	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	274	n/a	<5	<150	n/a	n/a	6.65	444	0.53
MW-18S	d																	
	5/11/2020	2.03	23	<2	n/a	<2	<2	0.397	<25	1370	n/a	10	<50	n/a	n/a	7.04	2960	2.2
	8/4/2020	1.69	39.8	<2	n/a	<2	<2	2.16	<25	1400	n/a	<5	<50	n/a	n/a	7.12	2100	3.11
	11/3/2020	0.85	13.9	<2	n/a	<2	<2	0.199	<25	1540	n/a	<5	<50	n/a	n/a	6.83	2540	0.71
	2/23/2021	1.75	29.1	<0.3	n/a	<0.25	<20	0.292	<20	1500	n/a	<5	<150	n/a	n/a	7.19	2830	0.64
	5/12/2021	6.79	27.5	<0.312	n/a	<0.26	<20.8	0.363	7.53(U)	1300	n/a	<5	<150	n/a	n/a	7.14	1565	1.13
	8/24/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5	<150	n/a	n/a	7.12	3040	0.68
	11/9/2021	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5	<150	n/a	n/a	7	2860	2.32
	3/3/2022	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5	<150	n/a	n/a	7.09	2410	0.66
	5/27/2022	1.98	19.8	<0.312	n/a	<0.260	<20.8	0.177(U)	<20.8	1.46	n/a	<5	<150	n/a	n/a	7.22	2890	0.91
	11/28/2022	1.83	32.2	<0.312	n/a	<0.260	<20.8	0.293	<20.8	1.75	n/a	<5	<150	n/a	n/a	7.25	2060	5.11
	3/14/2023	1.76	28.8	<0.312	n/a	<0.260	<20.8	0.248	<20.8	1.73	n/a	2	<150	n/a	n/a	7.36	2660	1.67
	8/15/2023	0.18 (U)	<5.20	<0.312	n/a	<0.260	<20.8	0.073 (U)	<20.8	0.24	n/a	<5	<150	n/a	n/a	6.8	550	14.3
	11/17/2023	2.13	28.1	<0.312	n/a	<0.260	<20.8	0.262	<20.8	1.94	n/a	<5	<150	n/a	n/a	6.99	2220	2.08
	3/6/2024	2.1	31.3	<0.312	n/a	<0.260	<20.8	0.243	<20.8	n/a	n/a	<5	<150	n/a	n/a	7.16	4360	1.01
	6/28/2024	1.76	29.4	<0.312	n/a	<0.260	<20.8	0.267	5.94	1.64	n/a	<5	<150	n/a	n/a	7.04	2730	3.28
	8/23/2024	2.56	25.2	<0.312	n/a	<0.260	<20.8	0.354	<20.8	1.73	n/a	<5	<150	n/a	n/a	6.98	2150	3.69
	11/15/2024	2.34	15.9	<0.312	n/a	<0.260	<20.8	0.477	<20.8	1.78	n/a	<5	<150	n/a	n/a	7.02	2780	0.88
	6/11/2025	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<5	<150	n/a	n/a			

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		Se (ug/g)	Al (ug/g)	As (ug/g)	Ba (ug/g)	Be (ug/g)	Ca (ug/g)	Cd (ug/g)	Cr (ug/g)	Co (ug/g)	Cu (ug/g)	Fe (ug/g)	K (ug/g)	Pb (ug/g)	Mg (ug/g)	Mn (ug/g)	Hg (ug/g)
MW-20	d																
	6/28/2000	n/a	n/a	<1	50	<0.2	n/a	n/a	n/a	n/a	<30	n/a	n/a	<1	n/a	n/a	n/a
	9/21/2000	n/a	n/a	<1	31	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	12/21/2000	n/a	n/a	<1	50	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	3/29/2001	n/a	n/a	<1	17	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	5/7/2001	n/a	n/a	<1	17	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/31/2001	n/a	n/a	<1	18	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	12/6/2001	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/26/2002	n/a	n/a	<1	14	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
MW-22	d																
	6/28/2000	n/a	n/a	1	66	<0.2	n/a	n/a	n/a	n/a	1	n/a	n/a	<1	n/a	n/a	n/a
	9/21/2000	n/a	n/a	<1	25	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	12/21/2000	n/a	n/a	<1	36	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	3/29/2001	n/a	n/a	<1	11	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	5/7/2001	n/a	n/a	<1	11	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/31/2001	n/a	n/a	<1	12	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	12/6/2001	n/a	n/a	<1	11	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/26/2002	n/a	n/a	<1	11	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
MW-24	d																
	5/21/2002	n/a	n/a	2	65	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	2	n/a	n/a	n/a
	8/26/2002	n/a	n/a	<1	64	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	11/19/2002	n/a	n/a	4	28	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	3/10/2003	n/a	n/a	5	85	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	6/25/2003	n/a	n/a	4	64	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/29/2003	n/a	n/a	4	65	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	12/22/2003	n/a	n/a	<1	65	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/13/2004	n/a	n/a	3	67	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/10/2004	n/a	n/a	3	72	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/25/2005	n/a	n/a	3.8	60	0.37	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	8/10/2005	n/a	n/a	2.7	67	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/22/2006	n/a	n/a	2	58	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/11/2006	n/a	n/a	<1	67	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/21/2007	n/a	n/a	<1	65	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/8/2007	n/a	n/a	<1	11	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/7/2008	n/a	n/a	4	64	0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/15/2008	n/a	n/a	3	68	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/11/2009	n/a	n/a	<1	69	<0.2	n/a	n/a	n/a	n/a	20	n/a	n/a	<1	n/a	n/a	n/a
	8/7/2009	n/a	n/a	3	55	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/11/2010	n/a	n/a	3	112	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/17/2010	n/a	n/a	2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2011	n/a	n/a	4	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/24/2011	n/a	n/a	2.7	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/7/2012	n/a	n/a	3.88	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/14/2012	n/a	n/a	2.38	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/15/2013	n/a	n/a	2.18	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/6/2013	n/a	n/a	2.28	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/18/2014	n/a	n/a	2.17	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/20/2014	n/a	n/a	3	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/11/2015	n/a	n/a	3.6	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/27/2015	n/a	n/a	3.67	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/9/2016	n/a	n/a	3.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/22/2016	n/a	n/a	3.39	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2017	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/28/2017	n/a	n/a	3.57	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/6/2018	n/a	n/a	3.55	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/21/2018	n/a	n/a	3.59	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/4/2019	n/a	n/a	3.6	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	9/16/2019	<2	<100	2.81	53.7	<2	27200	<1	<2	0.665	2.09	4460	3410	<2	4230	263	n/a
	11/13/2019	<2	n/a	3.73	74.3	<2	n/a	<1	0.173	0.695	<20	n/a	n/a	<2	n/a	n/a	n/a
	2/25/2020	<2	n/a	3.59	67.1	<2	n/a	<1	0.282	0.646	0.398	n/a	n/a	<2	n/a	n/a	n/a
	5/11/2020	<2	n/a	4.13	80.6	<2	n/a	<1	0.397	0.652	0.254(J)	n/a	n/a	<2	n/a	n/a	n/a
	8/4/2020	0.345(J)	n/a	3.67	76.3	<2	n/a	3.9E-05(J)	0.309	0.000638	0.131	n/a	n/a	<2	n/a	n/a	n/a
	11/3/2020	<2	n/a	3.55	73	<2	n/a	<1	0.284	0.000672	<20	n/a	n/a	<2	n/a	n/a	n/a
	2/23/2021	<2	n/a	3.81	83.3	<0.25	n/a	<0.25	0.48	0.703	0.384	n/a	n/a	0.159(J)	n/a	n/a	<0.2
	5/12/2021	<2	n/a	3.85	76.7	<0.26	n/a	<0.26	0.186(J)	0.757	0.426	n/a	n/a	0.126(J)	n/a	n/a	<0.2
	8/24/2021	<2	n/a	3.54	68.9	<0.26	n/a	<0.26	0.437	0.737	1.43	n/a	n/a	0.143	n/a	n/a	<0.2
	11/9/2021	<2	n/a	4.3	109	<0.26	n/a	<0.26	1.19	0.852	0.85	n/a	n/a	0.435	n/a	n/a	<0.2
	3/3/2022	<2	n/a	3.92	82	<0.26	n/a	<0.26	0.577	0.759	0.494	n/a	n/a	0.2	n/a	n/a	<0.2
	5/23/2022	<2.08	n/a	3.9	77.9	<0.260	n/a	<0.260	0.502	0.764	0.285(J)	n/a	n/a	0.097(J)	n/a	n/a	<0.200
	8/25/2022	<2.08	n/a	3.32	74.4	<0.260	n/a	<0.260	0.421	0.666	0.232	n/a	n/a	0.085	n/a	n/a	<0.200
	3/14/2023	0.344	n/a	3.47	72.1	<0.260	n/a	<0.260	0.134	0.658	<0.395	n/a	n/a	<0.26	n/a	n/a	<0.200
	8/15/2023	<2.08	n/a	3.36	72.5	<0.260	n/a	<0.260	0.399	0.594	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/6/2024	0.363	n/a	3.67	66.8	<0.260	n/a	<0.260	0.338	0.608	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
	8/23/2024	0.392	n/a	2.67	84.2	<0.260	n/a	<0.260	0.303	0.586	0.16	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/7/2025	<2.08	n/a	2.67	89.7	<0.260	n/a	<0.260	0.162	0.514	0.291	n/a	n/a	<0.416	n/a	n/a	<0.200

Elemental Environmental Solutions

Second Quarter 2025

		Ni (ug/l)	Se (ug/l)	Ag (ug/l)	Na (ug/l)	Ti (ug/l)	Sn (ug/l)	Va (ug/l)	Zn (ug/l)	Fluoride (ug/l)	Chloride (ug/l)	Cyanide (ug/l)	Sulfide (ug/l)	Sulfate (ug/l)	TDS (ug/l)	pH (SU)	Spec. Cond. (umhos/cm)	Turb (NTU)
MW-20	d																	
	6/28/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	251	n/a	<0.02	n/a	n/a	n/a	6.31	299	6.45
	9/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	235	n/a	<0.02	n/a	n/a	n/a	6.69	303	8.63
	12/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	257	n/a	<0.02	n/a	n/a	n/a	6.42	271	8.87
	3/29/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<100	n/a	<0.02	n/a	n/a	n/a	6.13	327	2.05
	5/7/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	140	n/a	<0.02	n/a	n/a	n/a	6.11	191	3.64
	8/31/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	210	n/a	<0.02	n/a	n/a	n/a	6.47	273	3.36
	12/6/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	140	n/a	<0.005	n/a	n/a	n/a	6.61	285	4.25
MW-22	2/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	235	n/a	<0.005	n/a	n/a	n/a	6.38	272	6.95
	d																	
	6/28/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	20	230	n/a	<0.02	n/a	n/a	n/a	6.21	289	17.51
	9/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	228	n/a	<0.02	n/a	n/a	n/a	6.56	279	15.92
	12/21/2000	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	252	n/a	<0.02	n/a	n/a	n/a	5.78	254	8.16
	3/29/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	160	n/a	<0.02	n/a	n/a	n/a	6.03	257	5.8
	5/7/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	130	n/a	<0.02	n/a	n/a	n/a	5.96	179	2.32
	8/31/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	210	n/a	<0.02	n/a	n/a	n/a	7.43	248	1.93
MW-24	12/6/2001	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	180	n/a	<0.005	n/a	n/a	n/a	6.51	258	2.27
	2/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	238	n/a	<0.005	n/a	n/a	n/a	6.23	248	4.66
	d																	
	5/21/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	227	n/a	<5	n/a	n/a	n/a	6.48	261	8.72
	8/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	190	n/a	<5	n/a	n/a	n/a	6.62	263	6.39
	11/19/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	310	n/a	<5	n/a	n/a	n/a	6.55	266	3.3
	3/10/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	470	n/a	<5	n/a	n/a	n/a	6.31	51	6.36
	6/25/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	440	n/a	<5	n/a	n/a	n/a	6.35	265	4.98
MW-24	8/29/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	300	n/a	<5	n/a	n/a	n/a	6.47	265	4.03
	12/22/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	330	n/a	<5	n/a	n/a	n/a	6.25	256	5
	2/13/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	290	n/a	<5	n/a	n/a	n/a	6.39	259	3.53
	8/10/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	320	n/a	<5	n/a	n/a	n/a	6.17	248	4.47
	2/25/2005	n/a	3.3	5.6	n/a	n/a	n/a	n/a	<10	302	n/a	<5	n/a	n/a	n/a	8.11	260	4.06
	8/10/2005	n/a	<2	<2	n/a	n/a	n/a	n/a	11	288	n/a	<5	n/a	n/a	n/a	6.48	271	18.27
	2/22/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	410	n/a	<5	n/a	n/a	n/a	6.85	265	3.57
	8/11/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	339	n/a	<5	n/a	n/a	n/a	6.64	152.6	5.43
MW-24	2/21/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	303	n/a	<5	n/a	n/a	n/a	6.4	272	1.61
	8/8/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	266	n/a	<5	n/a	n/a	n/a	6.52	213	3.19
	2/7/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<100	n/a	<5	n/a	n/a	n/a	6.48	213	3.19
	8/15/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	282	n/a	<5	n/a	n/a	n/a	6.49	204	2.51
	2/11/2009	n/a	<2		2	n/a	n/a	n/a	<10	281	n/a	<5	n/a	n/a	n/a	6.49	288	4.98
	8/7/2009	n/a	2	<0.5	n/a	n/a	n/a	n/a	<10	232	n/a	<5	n/a	n/a	n/a	5.42	259	3.48
	2/11/2010	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	226	n/a	<5	n/a	n/a	n/a	6.42	256	1.24
	8/17/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	255	n/a	<5	n/a	n/a	n/a	6.53	161	1.52
MW-24	2/22/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	360	n/a	<2	n/a	n/a	n/a	6.11	238	1.98
	8/24/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	254	n/a	<2	n/a	n/a	n/a	6.33	255	3.59
	2/7/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	358	n/a	<2	n/a	n/a	n/a	6.22	248	4.94
	8/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	369	n/a	<2	n/a	n/a	n/a	6.53	260	3.29
	2/15/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	247	n/a	<5	n/a	n/a	n/a	6.73	206	3.87
	8/6/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	324	n/a	<5	n/a	n/a	n/a	6.27	260	17.7
	2/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	277	n/a	<5	n/a	n/a	n/a	6.49	277	11.01
	8/20/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	246	n/a	<5	n/a	n/a	n/a	4.81	277	5.66
MW-24	2/11/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	260	n/a	<5	n/a	n/a	n/a	6.99	273	3.71
	8/27/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	198	n/a	<5	n/a	n/a	n/a	6.33	257	5.11
	2/9/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	212	n/a	<5	n/a	n/a	n/a	6.55	265	2.91
	8/22/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	255	n/a	<5	n/a	n/a	n/a	6.35	262	3.88
	2/22/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	256	n/a	<5	n/a	n/a	n/a	6.3	275	5.45
	8/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	333	n/a	<5	n/a	n/a	n/a	6.62	262	4.88
	2/6/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	370	n/a	<5	n/a	n/a	n/a	6.72	260	1.61
	8/21/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	258	n/a	<5	n/a	n/a	n/a	6.5	263	1.81
MW-24	2/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	234	n/a	<5	n/a	n/a	n/a	6.49	268	0.75
	9/16/2019	0.611	<2	<2	14200	<2	<2	0.228	3.36	290	n/a	<5	<50	n/a	n/a	6.45	251	3.15
	11/13/2019	0.57	<2	<2	n/a	<2	<2	<5	<10	229	n/a	<5	<50	n/a	n/a	6.3	265	0.29
	2/25/2020	0.61	<2	<2	n/a	<2	<2	<5	12.6	233	n/a	<5	28	n/a	n/a	6.69	2600	0.57
	5/11/2020	0.75	<2	<2	n/a	<2	<2	<5	<10	241	n/a	<5	<50	n/a	n/a	6.51	242	3.11
	8/4/2020	0.5	<2	<2	n/a	<2	<2	0.249(J)	<10	299	n/a	<5	<50	n/a	n/a	6.67	237	1.99
	11/3/2020	0.55	<2	<2	n/a	<2	<2	<5	<10	306	n/a	<5	<50	n/a	n/a	6.53	252	3.11
	2/23/2021	0.73	<5	<0.3	n/a	<0.25	<20	0.115(J)	<20	282	n/a	<5	<150	n/a	n/a	6.82	263	3.11
MW-24	5/12/2021	0.86	<5.2	<0.312	n/a	<0.26	<20.8	0.086(J)	6.79(J)	276	n/a	<5	<150	n/a	n/a	6.57	230	1.87
	8/24/2021	0.74	<5.2	<0.312	n/a	<0.26	<20.8	0.18	9.98	252	n/a	<5	<150	n/a	n/a	6.61	183.7	1.2
	11/9/2021	1.26	<5.2	<0.312	n/a	<0.26	<20.8	0.495	6.34	425	n/a	<5	<150	n/a	n/a	6.57	262	4.97
	3/3/2022	0.8	<5.2	<0.312	n/a	<0.26	<20.8	0.11	4.96	326	n/a	<5	<150	n/a	n/a	6.56	237	3.05
	5/23/2022	0.78	<5.20	<0.312	n/a	<0.260	<20.8	0.083(J)	<20.8	377	n/a	<5	<150	n/a	n/a	6.8	239	1.41
	8/25/2022	0.77	<5.20	<0.312	n/a	<0.260	<20.8	0.079	<20.8	339	n/a	<5	<150	n/a	n/a	6.67	251	8.67
	3/14/2023	0.56	<5.20	<0.312	n/a	<0.260	<20.8	<0.26	<20.8	315	n/a	<5	<150	n/a	n/a	6.82	266	3.57
	8/15/2023	0.52	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	311	n/a	<5	<150	n/a	n/a	6.25	254	1.51
MW-24	3/6/2024	0.55	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	343	n/a	<5	<150	n/a	n/a	6.72	430	5.22
	8/23/2024	0.64	<5.20	<0.312	n/a	<0.260	<20.8	0.05	<20.8	249	n/a	<5	<150	n/a	n/a	6.8	334	3.12
	3/7/2025	<1.56	<5.20	<0.312	n/a	<0.260	<20.8	0.08	<20.8	366	n/a	2	<150	n/a	n/a	6.65	297	10.03

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		Sb (ug/l)	Al (ug/l)	As (ug/l)	Ba (ug/l)	Be (ug/l)	Ca (ug/l)	Cd (ug/l)	Cr (ug/l)	Cu (ug/l)	Cu (ug/l)	Fe (ug/l)	K (ug/l)	Pb (ug/l)	Mg (ug/l)	Mn (ug/l)	Hg (ug/l)
MW-25	d																
	5/21/2002	n/a	n/a	<1	27	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	8/26/2002	n/a	n/a	<1	26	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	11/19/2002	n/a	n/a	<1	20	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	3/10/2003	n/a	n/a	<1	29	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	6/25/2003	n/a	n/a	<1	27	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/29/2003	n/a	n/a	1	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	12/22/2003	n/a	n/a	<1	27	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/13/2004	n/a	n/a	<1	28	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/10/2004	n/a	n/a	<1	43	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/25/2005	n/a	n/a	1	26	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/10/2005	n/a	n/a	<1	33	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/22/2006	n/a	n/a	<1	25	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/11/2006	n/a	n/a	<1	30	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/21/2007	n/a	n/a	<1	27	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/8/2007	n/a	n/a	<1	73	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/7/2008	n/a	n/a	<1	28	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/15/2008	n/a	n/a	1	27	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/11/2009	n/a	n/a	<1	27	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/7/2009	n/a	n/a	<1	27	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/11/2010	n/a	n/a	<1	52	<0.2	n/a	n/a	n/a	n/a	27	n/a	n/a	<1	n/a	n/a	n/a
	8/17/2010	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/24/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/7/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/14/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/15/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/6/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/18/2014	n/a	n/a	<1.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/20/2014	n/a	n/a	0.8	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/11/2015	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/27/2015	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/9/2016	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/22/2016	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2017	n/a	n/a	1.06	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/28/2017	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/6/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/21/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/4/2019	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	9/16/2019	<2	<100	0.634	18.9	<2	22800	<1	<2	<2	2.67	5080	3270	<2	3710	208	n/a
	11/13/2019	<2	n/a	0.807	26.2	0.124	n/a	<1	0.138	0.168	0.172	n/a	n/a	3.01	n/a	n/a	n/a
	2/25/2020	<2	n/a	0.773	30.9	<2	n/a	<1	0.507	0.181	0.361	n/a	n/a	<2	n/a	n/a	n/a
	5/11/2020	<2	n/a	0.983	29.5	<2	n/a	<1	0.355	0.203(J)	0.43	n/a	n/a	<2	n/a	n/a	n/a
	8/4/2020	<3	n/a	0.715	22.6	<2	n/a	<1	0.29	0.000194(J)	0.178(J)	n/a	n/a	<2	n/a	n/a	n/a
	11/3/2020	<3	n/a	0.765	26.2	<2	n/a	<1	0.304	0.000165	0.142	n/a	n/a	<2	n/a	n/a	n/a
	2/23/2021	<2	n/a	0.745	27.4	<0.25	n/a	<0.25	0.328	0.174(J)	0.307(J)	n/a	n/a	<0.25	n/a	n/a	<0.2
	5/12/2021	<2	n/a	0.961	31.5	<0.26	n/a	<0.26	0.204(J)	0.238(J)	0.873	n/a	n/a	<0.26	n/a	n/a	<0.2
	8/24/2021	<2	n/a	0.731	25	<0.26	n/a	<0.26	0.341	0.203	0.332	n/a	n/a	0.09	n/a	n/a	<0.2
	11/9/2021	<2	n/a	0.747	27.3	<0.26	n/a	<0.26	0.484	0.213	0.399	n/a	n/a	0.11	n/a	n/a	<0.2
	3/3/2022	<2	n/a	0.777	26.7	<0.26	n/a	<0.26	0.503	0.218	0.226	n/a	n/a	<0.26	n/a	n/a	<0.2
	5/23/2022	<2.08	n/a	0.836	30.4	<2.60	n/a	<0.260	0.762	0.257(J)	0.694	n/a	n/a	0.116(J)	n/a	n/a	<0.200
	8/25/2022	<2.08	n/a	0.673	25.8	<2.60	n/a	<0.260	0.365	0.205	0.408	n/a	n/a	0.098	n/a	n/a	<0.200
	3/14/2023	<2.08	n/a	0.729	25.9	<2.60	n/a	<0.260	0.194	0.189	<0.395	n/a	n/a	<0.26	n/a	n/a	<0.200
	8/15/2023	<2.08	n/a	0.704	21.6	<2.60	n/a	<0.260	0.413	0.17	1.94	n/a	n/a	<0.26	n/a	n/a	<0.200
	3/6/2024	<2.08	n/a	0.67	21.9	<2.60	n/a	<0.260	0.338	0.128	<0.520	n/a	n/a	0.396	n/a	n/a	<0.200
	8/23/2024	<2.08	n/a	0.747	22	<2.60	n/a	<0.260	0.294	0.147	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/7/2025	<2.08	n/a	0.746	25.4	<2.60	n/a	<0.260	<0.260	0.142	0.233	n/a	n/a	<0.416	n/a	n/a	<0.200

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		Ni (ug/l)	Se (ug/l)	Ag (ug/l)	Na (ug/l)	Tl (ug/l)	Sr (ug/l)	Va (ug/l)	Zn (ug/l)	Fluoride (ug/l)	Chloride (ug/l)	Cyanide (ug/l)	Sulfide (ug/l)	Sulfate (ug/l)	TDS (ug/l)	pH (SU)	Spec. Cond. (umhos/cm)	Turb (NTU)
MW-25	d																	
	5/21/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	210	n/a	<5	n/a	n/a	n/a	6.32	228	9.85
	8/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	170	n/a	<5	n/a	n/a	n/a	6.61	235	5.72
	11/19/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	280	n/a	<5	n/a	n/a	n/a	6.49	240	6.21
	3/10/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	460	n/a	<5	n/a	n/a	n/a	6.27	50	7.36
	6/25/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	430	n/a	<5	n/a	n/a	n/a	6.3	241	8.14
	8/29/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	280	n/a	<5	n/a	n/a	n/a	6.41	241	3.83
	12/22/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	290	n/a	<5	n/a	n/a	n/a	6.2	234	3.2
	2/13/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	270	n/a	<5	n/a	n/a	n/a	6.36	235	14.7
	8/10/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	290	n/a	<5	n/a	n/a	n/a	6.26	221	25
	2/25/2005	n/a	2.8	<2	n/a	n/a	n/a	n/a	14	383	n/a	<5	n/a	n/a	n/a	7.04	235	6.77
	8/10/2005	n/a	<2	<2	n/a	n/a	n/a	n/a	10	268	n/a	<5	n/a	n/a	n/a	6.45	243	17
	2/22/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	350	n/a	<5	n/a	n/a	n/a	6.61	246	2.37
	8/11/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	323	n/a	<5	n/a	n/a	n/a	6.57	153.9	6.58
	2/21/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	278	n/a	<5	n/a	n/a	n/a	6.36	244	2.08
	8/8/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	251	n/a	<5	n/a	n/a	n/a	6.46	235	2.98
	2/7/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<100	n/a	<5	n/a	n/a	n/a	6.45	197	3.56
	8/15/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	270	n/a	<5	n/a	n/a	n/a	6.41	190.9	4.69
	2/11/2009	n/a	<2	<2	2	n/a	n/a	n/a	<10	243	n/a	<5	n/a	n/a	n/a	6.41	264	2.46
	8/7/2009	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	219	n/a	<5	n/a	n/a	n/a	5.44	238	8.67
	2/11/2010	n/a	<2	<0.5	n/a	n/a	n/a	n/a	21	205	n/a	<5	n/a	n/a	n/a	6.36	234	11.5
	8/17/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	238	n/a	<5	n/a	n/a	n/a	6.48	140	3.62
	2/22/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	380	n/a	<2	n/a	n/a	n/a	6.54	224	3.11
	8/24/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	238	n/a	<2	n/a	n/a	n/a	6.33	334	4.97
	2/7/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	309	n/a	<2	n/a	n/a	n/a	6.19	229	5.03
	8/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	277	n/a	<2	n/a	n/a	n/a	6.47	240	6.95
	2/15/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	227	n/a	<5	n/a	n/a	n/a	6.7	197.9	4.16
	8/6/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	300	n/a	<5	n/a	n/a	n/a	6.17	254	9.28
	2/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	249	n/a	<5	n/a	n/a	n/a	6.44	257	9
	8/20/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	234	n/a	<5	n/a	n/a	n/a	5.43	263	12.8
	2/11/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	231	n/a	<5	n/a	n/a	n/a	7.05	247	4.87
	8/27/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	177	n/a	<5	n/a	n/a	n/a	6.29	237	8.87
	2/9/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	191	n/a	<5	n/a	n/a	n/a	6.5	244	6.54
	8/22/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	244	n/a	<5	n/a	n/a	n/a	6.29	236	11.45
	2/22/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	228	n/a	<5	n/a	n/a	n/a	6.24	250	3.97
	8/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	319	n/a	<5	n/a	n/a	n/a	6.58	235	5.14
	2/6/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	346	n/a	<5	n/a	n/a	n/a	6.74	232	2.45
	8/21/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	253	n/a	<5	n/a	n/a	n/a	6.35	234	1.99
	2/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	220	n/a	<5	n/a	n/a	n/a	6.5	241	2.51
	9/16/2019	0.741	<2	<2	13300	<2	<2	0.211	<25	277	n/a	<5	<50	n/a	n/a	6.3	223	5.21
	11/13/2019	0.56	<2	<2	n/a	<2	<2	<5	<10	216	n/a	<5	<50	n/a	n/a	6.12	243	0.58
	2/25/2020	0.75	<2	<2	n/a	<2	<2	0.071	9.72	217	n/a	<5	<50	n/a	n/a	6.59	220	4.3
	5/11/2020	0.79	<2	<2	n/a	<2	<2	<5	<10	235	n/a	<5	<50	n/a	n/a	6.44	219	9.31
	8/4/2020	0.52	<2	<3	n/a	<2	<2	0.163	<10	286	n/a	<5	<50	n/a	n/a	6.64	215	2.24
	11/3/2020	0.49	<2	<3	n/a	<2	<2	<5	<10	293	n/a	<5	<50	n/a	n/a	6.48	227	4.78
	2/23/2021	0.66	<5	<0.3	n/a	<0.25	<20	<0.25	<20	262	n/a	<5	<150	n/a	n/a	6.78	233	3.31
	5/12/2021	0.88	<5.2	<0.312	n/a	<0.26	<20.8	0.122(J)	<20.8	261	n/a	<5	<150	n/a	n/a	6.49	226	4.79
	8/24/2021	0.61	<5.2	<0.312	n/a	<0.26	<20.8	0.134	13.2	238	n/a	<5	<150	n/a	n/a	6.57	175.6	1.11
	11/9/2021	0.75	<5.2	<0.312	n/a	<0.26	<20.8	0.163	<20.8	408	n/a	<5	<150	n/a	n/a	6.48	237	0.96
	3/3/2022	0.71	<5.2	<0.312	n/a	<0.26	<20.8	0.065	<20.8	311	n/a	<5	<150	n/a	n/a	6.49	217	2.51
	5/23/2022	0.83	<5.20	<0.312	n/a	<0.260	<20.8	0.236(J)	<20.8	395(J)	n/a	<5	<150	n/a	n/a	6.61	202	3.61
	8/25/2022	1.01	<5.20	<0.312	n/a	<0.260	<20.8	0.127	<20.8	322	n/a	<5	<150	n/a	n/a	6.61	215	4.25
	3/14/2023	0.6	<5.20	<0.312	n/a	<0.260	<20.8	<0.26	<20.8	273	n/a	<5	<150	n/a	n/a	6.74	239	9.22
	8/15/2023	0.61	<5.20	<0.312	n/a	<0.260	<20.8	<0.26	<20.8	290	n/a	<5	<150	n/a	n/a	6.52	209	9.68
	3/6/2024	0.59	<5.20	<0.312	n/a	<0.260	<20.8	<0.26	<20.8	323	n/a	2	<150	n/a	n/a	6.61	375	20.1
	8/23/2024	0.71	<5.20	<0.312	n/a	<0.260	<20.8	<0.26	<20.8	310	n/a	<5	<150	n/a	n/a	6.45	227	6.44
	3/7/2025	0.52	<5.20	<0.312	n/a	<0.260	<20.8	<0.26	<20.8	344	n/a	<5	<150	n/a	n/a	6.49	214	10.89

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		Sb (ug/l)	Al (ug/l)	As (ug/l)	Ba (ug/l)	Be (ug/l)	Cu (ug/l)	Co (ug/l)	Cr (ug/l)	Ca (ug/l)	Cd (ug/l)	Fe (ug/l)	K (ug/l)	Pb (ug/l)	Mg (ug/l)	Mn (ug/l)	Hg (ug/l)
MW-26	d																
	5/21/2002	n/a	n/a	<1	18	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	8/26/2002	n/a	n/a	<1	20	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	11/19/2002	n/a	n/a	<1	23	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	3/10/2003	n/a	n/a	1	21	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	6/25/2003	n/a	n/a	<1	20	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/29/2003	n/a	n/a	2	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	12/22/2003	n/a	n/a	<1	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/13/2004	n/a	n/a	<1	18	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/10/2004	n/a	n/a	1.1	21	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/25/2005	n/a	n/a	2	17	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/10/2005	n/a	n/a	<1	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/22/2006	n/a	n/a	<1	17	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/11/2006	n/a	n/a	<1	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/21/2007	n/a	n/a	<1	17	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/8/2007	n/a	n/a	<1	33	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/7/2008	n/a	n/a	<1	16	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/15/2008	n/a	n/a	<1	16	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/12/2009	n/a	n/a	<1	18	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	8/7/2009	n/a	n/a	<1	18	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/11/2010	n/a	n/a	<1	38	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/17/2010	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2011	n/a	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/24/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/7/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/14/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/15/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/6/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/18/2014	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/20/2014	n/a	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/11/2015	n/a	n/a	1.01	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/27/2015	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/9/2016	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/22/2016	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2017	n/a	n/a	1.26	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/28/2017	n/a	n/a	1.09	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/6/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/21/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/4/2019	n/a	n/a	1.16	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	9/16/2019	<2	<100	0.849	9.42	<2	26900	<1	<2	0.301	2.08	3780	3120	<2	3740	339	n/a
	11/13/2019	<2	<100	1.02	12.4	<2	n/a	<1	0.129	0.251	0.111	n/a	n/a	<2	n/a	n/a	n/a
	2/25/2020	<2	<100	1.11	16.5	<2	n/a	<1	1.48	0.276	0.43	n/a	n/a	<2	n/a	n/a	n/a
	5/11/2020	<2	<100	1	14.3	<2	n/a	<1	0.315	0.331	0.269(J)	n/a	n/a	<2	n/a	n/a	n/a
	8/4/2020	<2	<100	0.847	11.7	<2	n/a	<1	0.319	0.000349	0.189(J)	n/a	n/a	<2	n/a	n/a	n/a
	11/3/2020	<2	<100	0.964	13	<2	n/a	<1	0.266	0.000275	<20	n/a	n/a	<2	n/a	n/a	n/a
	2/23/2021	<2	n/a	1.24	22	0.089(J)	n/a	0.132(J)	0.609	0.562	0.937	n/a	n/a	0.309	n/a	n/a	<0.2
	5/12/2021	<2	n/a	1.01	17.1	<0.26	n/a	<0.26	0.196(J)	0.392	0.33(J)	n/a	n/a	0.113(J)	n/a	n/a	<0.2
	8/24/2021	<2	n/a	1.07	20.5	<0.26	n/a	<0.26	0.423	0.47	0.582	n/a	n/a	0.167	n/a	n/a	<0.2
	11/9/2021	<2	n/a	1.03	20	<0.26	n/a	<0.26	0.633	0.443	0.681	n/a	n/a	0.154	n/a	n/a	<0.2
	3/3/2022	<2	n/a	1.14	21.1	<0.26	n/a	<0.26	0.553	0.412	0.552	n/a	n/a	0.163	n/a	n/a	<0.2
	5/23/2022	<2.08	n/a	1.06	21	<2.60	n/a	<0.260	0.671	0.471	0.553	n/a	n/a	0.183(J)	n/a	n/a	<0.200
	8/25/2022	<2.08	n/a	0.889	17	<2.60	n/a	<0.260	2.15	0.42	0.478	n/a	n/a	0.127	n/a	n/a	<0.200
	3/14/2023	<2.08	n/a	0.978	17.4	<2.60	n/a	<0.260	0.511	0.268	0.204	n/a	n/a	<0.26	n/a	n/a	<0.200
	8/15/2023	<2.08	n/a	0.923	13.7	<0.260	n/a	<0.260	0.742	0.324	0.372 (J)	n/a	n/a	0.130 (J)	n/a	n/a	<0.200
	3/6/2024	<2.08	n/a	1.02	16.1	<0.260	n/a	<0.260	0.342	0.282	0.152	n/a	n/a	<0.416	n/a	n/a	<0.200
	8/23/2024	0.476	n/a	0.882	11.5	<0.260	n/a	<0.260	0.28	0.259	0.179	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/7/2025	<2.08	n/a	0.915	15.1	<0.260	n/a	<0.260	<0.260	0.246	0.322	n/a	n/a	<0.416	n/a	n/a	<0.200

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		Ni (ug/l)	Se (ug/l)	Ag (ug/l)	Na (ug/l)	Tl (ug/l)	Sr (ug/l)	Va (ug/l)	Zn (ug/l)	Fluoride (ug/l)	Chloride (ug/l)	Cyanide (ug/l)	Sulfide (ug/l)	Sulfate (ug/l)	TDS (ug/l)	pH (SU)	Spec. Cond. (umhos/cm)	Turb (NTU)
MW-26	d																	
	5/21/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	15	166	n/a	<5	n/a	n/a	n/a	6.88	252	6.93
	8/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	130	n/a	<5	n/a	n/a	n/a	6.68	263	6.67
	11/19/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	230	n/a	<5	n/a	n/a	n/a	6.67	268	6.99
	3/10/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	380	n/a	<5	n/a	n/a	n/a	6.47	256	8.83
	6/25/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	360	n/a	<5	n/a	n/a	n/a	6.45	262	8.64
	8/29/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	220	n/a	<5	n/a	n/a	n/a	6.67	264	6.62
	12/22/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<250	n/a	<5	n/a	n/a	n/a	6.4	256	6.65
	2/13/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	20	160	n/a	<5	n/a	n/a	n/a	6.54	257	4.71
	8/10/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	210	n/a	<5	n/a	n/a	n/a	6.39	245	9.55
	2/25/2005	n/a	2.1	<2	n/a	n/a	n/a	n/a	<10	282	n/a	<5	n/a	n/a	n/a	6.97	256	7.08
	8/10/2005	n/a	<2	<2	n/a	n/a	n/a	n/a	10	188	n/a	<5	n/a	n/a	n/a	6.67	265	7.14
	2/22/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	180	n/a	<5	n/a	n/a	n/a	6.79	245	6.64
	8/11/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	201	n/a	<5	n/a	n/a	n/a	6.82	143	7.94
	2/21/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	186	n/a	<5	n/a	n/a	n/a	6.48	261	2.34
	8/8/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	162	n/a	<5	n/a	n/a	n/a	6.63	250	3.31
	2/7/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<100	n/a	<5	n/a	n/a	n/a	6.29	203	2.97
	8/15/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	177	n/a	<5	n/a	n/a	n/a	6.58	188.5	4.78
	2/12/2009	n/a	<2		2	n/a	n/a	n/a	<10	156	n/a	<5	n/a	n/a	n/a	6.55	282	4.35
	8/7/2009	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	136	n/a	<5	n/a	n/a	n/a	5.65	255	5.76
	2/11/2010	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	130	n/a	<5	n/a	n/a	n/a	6.65	249	15.9
	8/17/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	154	n/a	<5	n/a	n/a	n/a	6.5	147	4.25
	2/22/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	240	n/a	<2	n/a	n/a	n/a	6.37	236	3.94
	8/24/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	165	n/a	<2	n/a	n/a	n/a	6.65	248	3.28
	2/7/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	232	n/a	<2	n/a	n/a	n/a	6.34	243	4.43
	8/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	164	n/a	2	n/a	n/a	n/a	6.69	258	4.96
	2/15/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	143	n/a	<5	n/a	n/a	n/a	7.08	211	7.94
	8/6/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	221	n/a	<5	n/a	n/a	n/a	6.47	275	8.09
	2/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	158	n/a	<5	n/a	n/a	n/a	6.63	275	10.7
	8/20/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	162	n/a	<5	n/a	n/a	n/a	5.53	274	8.63
	2/11/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	149	n/a	<5	n/a	n/a	n/a	6.83	269	2.47
	8/27/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	112	n/a	<5	n/a	n/a	n/a	6.31	247	4.87
	2/9/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	122	n/a	<5	n/a	n/a	n/a	6.67	260	8.25
	8/22/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	212	n/a	<5	n/a	n/a	n/a	6.63	254	8.99
	2/22/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	145	n/a	<5	n/a	n/a	n/a	6.42	271	4.06
	8/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	242	n/a	<5	n/a	n/a	n/a	6.71	253	6.11
	2/6/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	244	n/a	<5	n/a	n/a	n/a	6.81	250	3.79
	8/21/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	161	n/a	<5	n/a	n/a	n/a	6.58	251	0.63
	2/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	137	n/a	<5	n/a	n/a	n/a	6.69	259	4.22
	9/16/2019	0.876	<2	<2	14800	<2	<2	0.21	2.73	205	n/a	<5	<50	n/a	n/a	6.52	241	5.91
	11/13/2019	0.56	<2	<2	n/a	<2	<2	<5	<10	142	n/a	<5	<50	n/a	n/a	6.25	260	0.56
	2/25/2020	1.2	<2	<2	n/a	<2	<2	<5	10.6	145	n/a	<5	<50	n/a	n/a	6.78	243	4.69
	5/11/2020	0.75	<2	<2	n/a	<2	<2	<5	<10	153	n/a	<5	<50	n/a	n/a	6.56	244	8.38
	8/4/2020	0.55	<2	<3	n/a	<2	<2	0.152(J)	<10	215	n/a	<5	<50	n/a	n/a	6.8	231	3.11
	11/3/2020	0.76	<2	<3	n/a	<2	<2	<5	<10	230	n/a	<5	<50	n/a	n/a	6.57	246	1.98
	2/23/2021	1.07	<5	<0.3	n/a	0.096(J)	<20	0.342	<20	182	n/a	<5	<150	n/a	n/a	6.94	255	6.16
	5/12/2021	0.94	<5.2	<0.312	n/a	<0.26	<20.8	0.107(J)	9.17(J)	186	n/a	<5	<150	n/a	n/a	6.66	238	3.15
	8/24/2021	0.82	<5.2	<0.312	n/a	<0.26	<20.8	0.256	8.94	158	n/a	<5	<150	n/a	n/a	6.71	187.9	3.43
	11/9/2021	1.01	<5.2	<0.312	n/a	<0.26	<20.8	0.222	<20.8	312	n/a	<5	<150	n/a	n/a	6.67	257	1.84
	3/3/2022	0.84	<5.2	<0.312	n/a	<0.26	<20.8	0.116	<20.8	225	n/a	<5	<150	n/a	n/a	6.61	230	4.61
	5/23/2022	1.09	<5.20	<0.312	n/a	<0.260	<20.8	0.286	5.21(J)	299(J)	n/a	<5	<150	n/a	n/a	6.87	214	4.11
	8/25/2022	1.04	<5.20	<0.312	n/a	<0.260	<20.8	0.204	<20.8	217	n/a	<5	<150	n/a	n/a	6.72	232	7.77
	3/14/2023	0.75	<5.20	<0.312	n/a	<0.260	<20.8	<0.26	<20.8	218	n/a	<5	<150	n/a	n/a	6.91	267	12.7
	8/15/2023	0.99	<5.20	<0.312	n/a	<0.260	<20.8	0.078 (J)	5.92 (J)	195	n/a	<5	<150	n/a	n/a	6.67	238	15.5
	3/6/2024	0.67	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	227	n/a	2	<150	n/a	n/a	6.76	497	27.9
	8/23/2024	0.85	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	233	n/a	<5	<150	n/a	n/a	6.7	231	9.62
	3/7/2025	0.74	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	236	n/a	<5	<150	n/a	n/a	6.5	234	8.44

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		Sp (ug/l)	Al (ug/l)	As (ug/l)	Ba (ug/l)	Be (ug/l)	Ca (ug/l)	Cd (ug/l)	Cr (ug/l)	Co (ug/l)	Cu (ug/l)	Fe (ug/l)	K (ug/l)	Pb (ug/l)	Mg (ug/l)	Mn (ug/l)	Hg (ug/l)
MW-27	d																
	5/21/2002	n/a	n/a	<1	21	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	8/26/2002	n/a	n/a	<1	24	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	11/19/2002	n/a	n/a	<1	23	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	3/10/2003	n/a	n/a	<1	23	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	6/25/2003	n/a	n/a	<1	20	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/29/2003	n/a	n/a	2	25	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	12/22/2003	n/a	n/a	<1	22	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/13/2004	n/a	n/a	<1	22	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/10/2004	n/a	n/a	1.2	30	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/25/2005	n/a	n/a	2	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	8/10/2005	n/a	n/a	<1	23	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/22/2006	n/a	n/a	<1	18	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/11/2006	n/a	n/a	<1	24	<0.2	n/a	n/a	n/a	n/a	24	n/a	n/a	<1	n/a	n/a	n/a
	2/21/2007	n/a	n/a	<1	22	1.9	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/8/2007	n/a	n/a	<1	16	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/7/2008	n/a	n/a	1	19	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/15/2008	n/a	n/a	<1	24	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/12/2009	n/a	n/a	<1	21	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	1	n/a	n/a	n/a
	8/7/2009	n/a	n/a	<1	22	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	2/11/2010	n/a	n/a	<1	47	<0.2	n/a	n/a	n/a	n/a	<20	n/a	n/a	<1	n/a	n/a	n/a
	8/17/2010	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2011	n/a	n/a	2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/24/2011	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/7/2012	n/a	n/a	1.02	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/14/2012	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/15/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/6/2013	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/18/2014	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/20/2014	n/a	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/11/2015	n/a	n/a	1.48	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/27/2015	n/a	n/a	1.05	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/9/2016	n/a	n/a	1.17	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/22/2017	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/28/2017	n/a	n/a	1.04	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/6/2018	n/a	n/a	1.23	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	8/21/2018	n/a	n/a	<1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2/4/2019	n/a	n/a	1.14	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	9/16/2019	<2	<100	0.818	15.9	<2	30800	<1	<2	<2	2.03	4380	3210	0.256	4180	261	n/a
	11/13/2019	<2	<100	1.02	24.4	<2	n/a	<1	0.133	0.155	0.214	n/a	n/a	<1	n/a	n/a	n/a
	2/25/2020	<2	<100	1.19	26.5	<2	n/a	<1	0.263	0.227	0.287	n/a	n/a	<1	n/a	n/a	n/a
	5/11/2020	<2	n/a	1.09	23.7	<2	n/a	<1	0.349	0.000214 (	3.29	n/a	n/a	<1	n/a	n/a	n/a
	8/4/2020	<2	n/a	1.04	24.9	<2	n/a	<1	0.356	0.000251 (	0.249 (J)	n/a	n/a	<1	n/a	n/a	n/a
	11/3/2020	<2	n/a	0.973	22.9	<2	n/a	<1	0.3	0.000186	0.13	n/a	n/a	<1	n/a	n/a	n/a
	2/23/2021	<2	n/a	1.38	32.6	<0.25	n/a	<0.25	0.413	0.245 (J)	472000	n/a	n/a	0.139 (J)	n/a	n/a	<0.2
	5/12/2021	<2	n/a	1.23	24.9	<0.26	n/a	<0.26	0.245 (J)	0.291	0.368 (J)	n/a	n/a	0.232 (J)	n/a	n/a	<0.2
	8/24/2021	<2	n/a	1.17	28	<0.26	n/a	<0.26	0.589	0.279	0.412	n/a	n/a	0.199	n/a	n/a	<0.2
	11/9/2021	<2	n/a	1.09	24.9	<0.26	n/a	<0.26	0.674	0.33	0.339	n/a	n/a	0.162	n/a	n/a	<0.2
	3/3/2022	<2	n/a	1.04	20.5	<0.26	n/a	<0.26	0.415	0.218	1.33	n/a	n/a	0.299	n/a	n/a	<0.2
	5/23/2022	<2.08	n/a	1.01	22	<0.260	n/a	<0.260	0.66	0.261	0.414	n/a	n/a	0.118 (J)	n/a	n/a	<0.200
	8/25/2022	<2.08	n/a	1.01	23.7	<0.260	n/a	<0.260	0.475	0.242	1.16	n/a	n/a	0.171	n/a	n/a	<0.200
	3/14/2023	<2.08	n/a	1.01	23.8	0.113	n/a	<0.260	0.171	0.182	<0.395	n/a	n/a	<0.26	n/a	n/a	<0.200
	8/15/2023	<2.08	n/a	1.08	27.3	<0.260	n/a	<0.260	0.556	0.213 (J)	0.204 (J)	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/6/2024	<2.08	n/a	1.15	25.2	<0.260	n/a	<0.260	0.417	0.174	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
	8/23/2024	0.344	n/a	1.02	25.1	<0.260	n/a	<0.260	0.325	0.159	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/7/2025	<2.08	n/a	1.18	28.5	<0.260	n/a	<0.260	<0.260	0.162	0.254	n/a	n/a	<0.416	n/a	n/a	<0.200

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		Ni (ug/l)	Se (ug/l)	Ag (ug/l)	Na (ug/l)	Ti (ug/l)	Sn (ug/l)	Va (ug/l)	Zn (ug/l)	Fluoride (ug/l)	Chloride (ug/l)	Crude (ug/l)	Sulfide (ug/l)	Sulfate (ug/l)	TDS (ug/l)	pH (SU)	Spec. Cond. (umhos/cm)	Turb (NTU)
MW-27	d																	
	5/21/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	146	n/a	<5	n/a	n/a	n/a	7.11	272	8.03
	8/26/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<100	n/a	<5	n/a	n/a	n/a	6.69	274	6.49
	11/19/2002	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	190	n/a	<5	n/a	n/a	n/a	6.7	278	7.3
	3/10/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	370	n/a	<5	n/a	n/a	n/a	6.46	272	10.75
	6/25/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	340	n/a	<5	n/a	n/a	n/a	6.49	276	6.41
	8/29/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	180	n/a	<5	n/a	n/a	n/a	6.63	280	8.36
	12/22/2003	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<250	n/a	<5	n/a	n/a	n/a	6.46	272	6.14
	2/13/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	130	n/a	<5	n/a	n/a	n/a	6.75	273	4.92
	8/10/2004	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	160	n/a	<5	n/a	n/a	n/a	6.46	259	11.07
	2/25/2005	n/a	2.6	<2	n/a	n/a	n/a	n/a	<10	202	n/a	<5	n/a	n/a	n/a	7.06	272	8.62
	8/10/2005	n/a	<2	<2	n/a	n/a	n/a	n/a	10	160	n/a	<5	n/a	n/a	n/a	6.7	283	14.57
	2/22/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	140	n/a	<5	n/a	n/a	n/a	6.9	258	7.93
	8/11/2006	n/a	<2	<2	n/a	n/a	n/a	n/a	21	180	n/a	<5	n/a	n/a	n/a	6.77	196.3	18.3
	2/21/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	156	n/a	<5	n/a	n/a	n/a	6.52	279	7.6
	8/8/2007	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	132	n/a	<5	n/a	n/a	n/a	6.65	267	3.13
	2/7/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	<100	n/a	<5	n/a	n/a	n/a	6.47	220	2.85
	8/15/2008	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	133	n/a	<5	n/a	n/a	n/a	6.64	220	4.22
	2/12/2009	n/a	<2	<2	n/a	n/a	n/a	n/a	<10	127	n/a	<5	n/a	n/a	n/a	6.56	300	2.92
	8/7/2009	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	123	n/a	<5	n/a	n/a	n/a	5.69	271	4.98
	2/11/2010	n/a	<2	<0.5	n/a	n/a	n/a	n/a	<10	104	n/a	<5	n/a	n/a	n/a	6.54	266	5.67
	8/17/2010	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	128	n/a	<5	n/a	n/a	n/a	6.5	165	1.52
	2/22/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	240	n/a	<2	n/a	n/a	n/a	6.35	254	3.75
	8/24/2011	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	145	n/a	<2	n/a	n/a	n/a	6.68	247	4.35
	2/7/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	204	n/a	<2	n/a	n/a	n/a	6.38	262	17.6
	8/14/2012	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	140	n/a	<2	n/a	n/a	n/a	6.8	273	3.35
	2/15/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	122	n/a	<5	n/a	n/a	n/a	7.05	220	30.5
	8/6/2013	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	244	n/a	<5	n/a	n/a	n/a	6.53	292	17.5
	2/18/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	131	n/a	<5	n/a	n/a	n/a	6.63	292	30.1
	8/20/2014	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	127	n/a	<5	n/a	n/a	n/a	5.92	290	18.1
	2/11/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	124	n/a	<5	n/a	n/a	n/a	6.73	287	10.32
	8/27/2015	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	<100	n/a	<5	n/a	n/a	n/a	6.33	261	12.87
	2/9/2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	103	n/a	<5	n/a	n/a	n/a	6.78	281	18.9
	2/22/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	126	n/a	<5	n/a	n/a	n/a	6.5	217	5.48
	8/28/2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	230	n/a	<5	n/a	n/a	n/a	6.83	273	5.11
	2/6/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	225	n/a	<5	n/a	n/a	n/a	6.91	269	5.42
	8/21/2018	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	132	n/a	<5	n/a	n/a	n/a	6.75	268	5.01
	2/4/2019	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	113	n/a	<5	n/a	n/a	n/a	6.7	278	2.91
	9/16/2019	0.788	<2	<2	14900	<2	<2	0.199	<25	180	n/a	<5	<50	n/a	n/a	6.72	257	4.98
	11/13/2019	0.48	<2	<2	n/a	<2	<2	<5	<25	114	n/a	<5	<50	n/a	n/a	6.52	274	1.56
	2/25/2020	0.67	<2	<2	n/a	<2	<2	<5	11.2	119	n/a	<5	<50	n/a	n/a	6.89	270	4.97
	5/11/2020	0.77	<2	<2	n/a	<2	<2	<5	<25	127	n/a	<5	<50	n/a	n/a	6.92	248	6.44
	8/4/2020	0.54	<2	<3	n/a	<2	<2	0.16 (J)	<25	181	n/a	<5	113(J)	n/a	n/a	6.85	254	2.88
	11/3/2020	0.5	<2	<3	n/a	<2	<2	<5	<25	185	n/a	<5	<50	n/a	n/a	6.65	271	4.41
	2/23/2021	0.81	<5	<0.3	n/a	<0.25	<20	0.114 (J)	<20	162	n/a	<5	<150	n/a	n/a	6.99	277	6.23
	5/12/2021	1.17	<5.2	<0.312	n/a	<0.26	<20.8	0.188 (J)	8.42(J)	160	n/a	<5	<150	n/a	n/a	6.79	255	2.89
	8/24/2021	1.16	<5.2	<0.312	n/a	<0.26	<20.8	0.26	11.5	137	n/a	<5	<150	n/a	n/a	6.76	196.7	1.39
	11/9/2021	1.07	<5.2	<0.312	n/a	<0.26	<20.8	0.266	<20.8	286	n/a	<5	<150	n/a	n/a	6.7	276	0.59
	3/3/2022	0.72	<5.2	<0.312	n/a	<0.26	<20.8	0.08	<20.8	202	n/a	<5	<150	n/a	1.08	6.83	253	0.59
	5/23/2022	0.94	<5.20	<0.312	n/a	<0.260	<20.8	0.125 (J)	<20.8	270 (J)	n/a	<5	<150	n/a	n/a	6.99	233	1.92
	8/25/2022	1.25	<5.20	<0.312	n/a	<0.260	<20.8	0.158	<20.8	189	n/a	<5	<150	n/a	n/a	6.72	247	9.86
	3/14/2023	0.63	<5.20	<0.312	n/a	<0.260	<20.8	<0.26	<20.8	190	n/a	2	<150	n/a	n/a	6.96	289	14.3
	8/15/2023	0.9	<5.20	<0.312	n/a	<0.260	<20.8	0.055 (J)	<20.8	171	n/a	<5	<150	n/a	n/a	6.67	251	12.9
	3/6/2024	0.61	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	199	n/a	2	<150	n/a	n/a	6.81	989	17
	8/23/2024	0.63	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	200	n/a	<5	<150	n/a	n/a	6.74	262	10.31
	3/7/2025	0.5	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	265	n/a	<5	<150	n/a	n/a	6.5	260	12.9

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		Sb (ug/l)	Al (ug/l)	As (ug/l)	Ba (ug/l)	Be (ug/l)	Ca (ug/l)	Cd (ug/l)	Cr (ug/l)	Co (ug/l)	Cu (ug/l)	Fe (ug/l)	K (ug/l)	Pb (ug/l)	Mg (ug/l)	Mn (ug/l)	Hg (ug/l)
MW-28	d																
	5/12/2021	<2	n/a	0.106 (J)	13.4	<0.26	n/a	<0.26	0.193 (J)	0.09 (J)	0.187 (J)	n/a	n/a	0.118 (J)	n/a	n/a	<0.2
	8/24/2021	<2	n/a	0.083	13.1	<0.26	n/a	<0.26	0.569	0.088	0.209	n/a	n/a	0.11	n/a	n/a	<0.2
	11/9/2021	<2	n/a	0.357	15.5	<0.26	n/a	<0.26	1.32	0.439	3.96	n/a	n/a	0.73	n/a	n/a	<0.2
	3/3/2022	<2	n/a	0.205	12.8	<0.26	n/a	<0.26	0.922	0.262	1.26	n/a	n/a	0.354	n/a	n/a	<0.2
	5/23/2022	<2.08	n/a	0.088 (J)	13	<0.260	n/a	<0.260	0.625	0.088(J)	0.241(J)	n/a	n/a	0.102(J)	n/a	n/a	<0.200
	8/25/2022	<2.08	n/a	0.092	13.5	<0.260	n/a	<0.260	0.426	0.086	0.216	n/a	n/a	0.141	n/a	n/a	<0.200
	11/28/2022	<2.08	n/a	0.123 (J)	13	<0.260	n/a	<0.260	0.538	0.117 (J)	0.297 (J)	n/a	n/a	0.172 (J)	n/a	n/a	<0.200
	3/14/2023	<2.08	n/a	0.072	11.6	<0.260	n/a	<0.260	0.303	0.085	0.231	n/a	n/a	0.133	n/a	n/a	<0.200
	8/15/2023	<2.08	n/a	<0.260	9.25	<0.260	n/a	<0.260	0.351	<0.260	0.68	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/6/2024	<2.08	n/a	<0.260	10.7	<0.260	n/a	<0.260	0.411	<0.260	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
	8/23/2024	<2.08	n/a	<0.260	10.6	<0.260	n/a	<0.260	0.311	<0.260	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/7/2025	<2.08	n/a	<0.260	8.5	<0.260	n/a	<0.260	0.149	<0.260	0.365	n/a	n/a	0.18	n/a	n/a	<0.200
MW-29	d																
	5/12/2021	<2	n/a	<0.26	11.2	<0.26	n/a	<0.26	0.62	<0.26	0.189(J)	n/a	n/a	<0.26	n/a	n/a	<0.2
	8/24/2021	<2	n/a	<0.26	10.2	<0.26	n/a	<0.26	0.35	<0.26	<0.380	n/a	n/a	<0.26	n/a	n/a	<0.2
	11/9/2021	<2	n/a	0.078	10.5	<0.26	n/a	<0.26	0.977	<0.26	<0.395	n/a	n/a	0.081	n/a	n/a	<0.2
	3/3/2022	<2	n/a	<0.26	10.5	<0.26	n/a	<0.26	0.498	<0.26	0.445	n/a	n/a	<0.26	n/a	n/a	<0.2
	5/23/2022	<2.08	n/a	<2.60	10.9	<2.60	n/a	<0.260	0.354	<0.260	<0.395	n/a	n/a	<0.260	n/a	n/a	<0.200
	8/25/2022	<2.08	n/a	<2.60	11.2	<2.60	n/a	<0.260	0.202	<0.260	<0.395	n/a	n/a	<0.260	n/a	n/a	<0.200
	11/28/2022	<2.08	n/a	<2.60	10.9	<2.60	n/a	<0.260	0.376	<0.260	0.398	n/a	n/a	<0.260	n/a	n/a	<0.200
	3/14/2023	<2.08	n/a	0.052	10.6	<2.60	n/a	<0.260	0.579	<0.260	0.136	n/a	n/a	0.106	n/a	n/a	<0.200
	8/15/2023	<2.08	n/a	<2.60	9.43	<2.60	n/a	<0.260	0.393	<0.260	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/6/2024	<2.08	n/a	<2.60	9.66	<2.60	n/a	<0.260	0.322	<0.260	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
	8/23/2024	<2.08	n/a	<2.60	9.66	<2.60	n/a	<0.260	0.334	<0.260	0.216	n/a	n/a	<0.416	n/a	n/a	<0.200
	3/7/2025	<2.08	n/a	<2.60	10.4	<2.60	n/a	<0.260	0.0801	<0.260	<0.520	n/a	n/a	<0.416	n/a	n/a	<0.200
MW-30	d																
	8/25/2022	<2.08	n/a	0.478	29.8	<2.60	n/a	<0.260	0.587	0.415	0.402	n/a	n/a	<0.260	n/a	n/a	<0.200
	11/28/2022	<2.08	n/a	0.313	23.5	<2.60	n/a	<0.260	0.531	0.36	0.199	n/a	n/a	<0.260	n/a	n/a	<0.200
	3/14/2023	<2.08	n/a	0.325	20.3	<2.60	n/a	<0.260	0.322	0.253	0.165	n/a	n/a	<0.260	n/a	n/a	<0.200
	6/28/2023	0.507 (J)	n/a	0.356	20.9	0.144 (J)	n/a	<0.260	1.06	0.429	0.269 (J)	n/a	n/a	0.182 (J)	n/a	n/a	<0.200
	8/15/2023	<2.08	n/a	0.275	15.1	<0.260	n/a	<0.260	0.831	0.252 (J)	0.283 (J)	n/a	n/a	0.151 (J)	n/a	n/a	<0.200
	11/17/2023	<2.08	n/a	0.421	18.9	<0.260	n/a	<0.260	2.04	0.329	0.751	n/a	n/a	0.517	n/a	n/a	<0.200
	3/6/2024	<2.08	n/a	0.684	58.9	<0.260	n/a	0.065	0.56	0.83	0.471	n/a	n/a	0.185	n/a	n/a	<0.200
	6/28/2024	<2.08	n/a	0.315	51.9	<0.260	n/a	0.05	0.665	0.609	0.376	n/a	n/a	0.178	n/a	n/a	<0.200
	8/23/2024	<2.08	n/a	0.295	15.4	<0.260	n/a	<0.260	0.687	0.294	0.208	n/a	n/a	0.387	n/a	n/a	<0.200
	3/7/2025	<2.08	n/a	0.459	16	<0.260	n/a	<0.260	0.505	0.232	0.369	n/a	n/a	0.485	n/a	n/a	<0.200
MW-31	d																
	8/25/2022	0.47	n/a	0.876	51.5	<2.60	n/a	0.157	1.72	0.691	1.29	n/a	n/a	1.26	n/a	n/a	<0.200
	11/28/2022	0.815 (J)	n/a	0.724	26	<2.60	n/a	0.069 (J)	1.14	0.35	0.661	n/a	n/a	0.509	n/a	n/a	<0.200
	3/14/2023	<2.08	n/a	1.5	56.5	<2.60	n/a	0.053	0.999	0.622	0.388	n/a	n/a	0.337	n/a	n/a	<0.200
	6/28/2023	1.19 (J)	n/a	1.14	50.4	0.078 (J)	n/a	0.086 (J)	1.49	0.597	0.53	n/a	n/a	0.261	n/a	n/a	<0.200
	8/15/2023	<2.08	n/a	1.3	38.7	<0.260	n/a	<0.260	0.875	0.344	0.214	n/a	n/a	<0.416	n/a	n/a	<0.200
	11/17/2023	<2.08	n/a	0.993	26.4	<0.260	n/a	0.057	1.95	0.376	0.504	n/a	n/a	0.331	n/a	n/a	<0.200
	3/6/2024	<2.08	n/a	0.255	13.6	<0.260	n/a	<0.260	0.703	0.161	0.397	n/a	n/a	0.198	n/a	n/a	<0.200
	6/28/2024	0.681	n/a	0.331	11.6	0.432	n/a	<0.260	0.726	0.226	1.28	n/a	n/a	0.271	n/a	n/a	<0.200
	8/23/2024	<2.08	n/a	0.503	36.9	<0.260	n/a	0.056	1.47	0.57	0.28	n/a	n/a	0.121	n/a	n/a	<0.200
	3/7/2025	<2.08	n/a	1.4	40	<0.260	n/a	0.162	0.677	0.742	1.27	n/a	n/a	2.18	n/a	n/a	<0.200

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		Ni (ug/l)	Se (ug/l)	As (ug/l)	Na (ug/l)	Tl (ug/l)	Sb (ug/l)	Va (ug/l)	Zn (ug/l)	Fluoride (ug/l)	Chloride (ug/l)	Cyanide (ug/l)	Sulfide (ug/l)	Sulfate (ug/l)	TDS (ug/l)	pH (SU)	Spec. Cond. (umhos/cm)	Turb (NTU)
MW-28	d																	
	5/12/2021	0.26 (J)	<52	<0.312	n/a	<0.26	<20.8	0.171(J)	<20.8	156	n/a	<5	<150	n/a	n/a	6.66	230	1.15
	8/24/2021	0.19	<52	<0.312	n/a	<0.26	<20.8	0.352	<20	139	n/a	<5	<150	n/a	n/a	6.85	241	1.81
	11/9/2021	1.03	<52	0.102	n/a	<0.26	<20.8	2.02	5.94	289	n/a	<5	<150	n/a	n/a	6.58	245	2.94
	3/3/2022	0.6	<52	<0.312	n/a	<0.26	<20.8	0.449	<20.8	197	n/a	<5	<150	n/a	n/a	6.9	231	4.44
	5/23/2022	1.23	<5.2	<0.312	n/a	<0.26	<20.8	0.29	<20.8	270 (J)	n/a	2(J)	<150	n/a	n/a	6.81	204	3.22
	8/25/2022	0.3	<5.2	<0.312	n/a	<0.26	<20.8	0.273	<20.8	186	n/a	<5	<150	n/a	n/a	6.72	211	9.32
	11/28/2022	0.31 (J)	<5.2	<0.312	n/a	<0.26	<20.8	0.373	<20.8	178	n/a	<5	<150	n/a	n/a	6.77	208	6.11
	3/14/2023	0.21	<5.2	<0.312	n/a	<0.26	<20.8	0.149	<20.8	185	n/a	2	<150	n/a	n/a	6.94	249	12.1
	8/15/2023	<0.52	<5.20	<0.312	n/a	<0.26	<20.8	<0.260	<20.8	175	n/a	<5	<150	n/a	n/a	6.41	236	5.76
	3/6/2024	<0.52	<5.20	<0.312	n/a	<0.26	<20.8	<0.260	<20.8	195	n/a	<5	<150	n/a	n/a	6.8	414	3.48
	8/23/2024	<0.52	<5.20	<0.312	n/a	<0.26	<20.8	<0.260	<20.8	196	n/a	<5	<150	n/a	n/a	6.69	223	3.14
	3/7/2025	2.93	<5.20	<0.312	n/a	<0.26	<20.8	0.045	7.79	199	n/a	<5	<150	n/a	n/a	6.72	221	9.6
MW-29	d																	
	5/12/2021	0.42(J)	<5.2	<0.312	n/a	<0.26	<20.8	<0.26	<20.8	371	n/a	<5	<150	n/a	n/a	6.54	161.8	0.44
	8/24/2021	<0.50	<5.2	<0.312	n/a	<0.26	<20.8	<0.26	<20	351	n/a	<5	<150	n/a	n/a	6.59	172.4	0.56
	11/9/2021	0.31	<5.2	<0.312	n/a	<0.26	<20.8	0.064	<20.8	493	n/a	<5	<150	n/a	n/a	6.39	171.3	0.67
	3/3/2022	<0.52	<5.2	<0.312	n/a	<0.26	<20.8	0.042	<20.8	400	n/a	<5	<150	n/a	n/a	6.44	160.4	0.91
	5/23/2022	<0.52	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	5.46(J)	448(J)	n/a	<5	<150	n/a	n/a	6.54	155.7	0.61
	8/25/2022	<0.52	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	406	n/a	<5	<150	n/a	n/a	6.67	99.2	2.91
	11/28/2022	<0.52	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	397	n/a	<5	<150	n/a	n/a	6.63	130.6	1.77
	3/14/2023	0.42	<5.20	<0.312	n/a	<0.260	<20.8	0.043	<20.8	410	n/a	2	<150	n/a	n/a	6.72	113.8	2.39
	8/15/2023	0.42	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	376	n/a	2	<150	n/a	n/a	6.6	160.3	0.87
	3/6/2024	<1.56	<5.20	<0.312	n/a	<0.260	1.68	<0.260	<20.8	412	n/a	<5	<150	n/a	n/a	6.34	571	1.33
	8/23/2024	1.53	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	412	n/a	2	<150	n/a	n/a	6.55	158.8	1.72
	3/7/2025	<1.56	<5.20	<0.312	n/a	<0.260	<20.8	<0.260	<20.8	435	n/a	<5	<150	n/a	n/a	6.33	155.1	1.5
MW-30	d																	
	8/25/2022	3.35	<5.20	<0.312	n/a	<0.260	<20.8	0.473	<20.8	296	n/a	<5	<150	n/a	n/a	6.99	345	28.5
	11/28/2022	1.18	<5.20	<0.312	n/a	<0.260	<20.8	0.544	<20.8	259	n/a	<5	<150	n/a	n/a	6.93	258	n/a
	3/14/2023	1.76	<5.20	<0.312	n/a	<0.260	<20.8	0.189	<20.8	239	n/a	<5	<150	n/a	n/a	7.1	303	10.85
	6/28/2023	2.33	<5.20	<0.312	n/a	<0.260	<20.8	1.11	<20.8	258 (J)	n/a	<5	<150	n/a	n/a	7.25	312	18.7
	8/15/2023	2.03	<5.20	<0.312	n/a	<0.260	<20.8	0.321	<20.8	258	n/a	<5	<150	n/a	n/a	6.8	204	25.8
	11/17/2023	<20.8	<5.20	<0.312	n/a	<0.260	<20.8	1.05	5.05	339	n/a	<5	<150	n/a	n/a	6.8	312	16.4
	3/6/2024	2.09	<5.20	<0.312	n/a	<0.260	1.94	0.452	6.65	426	n/a	<5	<150	n/a	n/a	5.73	674	14.1
	6/28/2024	1.8	<5.20	<0.312	n/a	<0.260	<20.8	0.281	<20.8	406	n/a	<5	<150	n/a	n/a	6.88	309	26.4
	8/23/2024	2.76	<5.20	<0.312	n/a	<0.260	<20.8	0.237	<20.8	276	n/a	<5	<150	n/a	n/a	6.78	244	18.7
	3/7/2025	0.58	<5.20	<0.312	n/a	<0.260	<20.8	0.599	<20.8	291	n/a	<5	<150	n/a	n/a	6.56	310	4.68
MW-31	d																	
	8/25/2022	2.53	<5.20	<0.312	n/a	<0.260	<20.8	1.37	10.2	441	n/a	<5	<150	n/a	n/a	6.48	1165	37.3
	11/28/2022	1	<5.20	0.148 J	n/a	<0.260	<20.8	0.818	5.68 (J)	508	n/a	<5	<150	n/a	n/a	6.88	499	8.81
	3/14/2023	1.66	<5.20	<0.312	n/a	<0.260	<20.8	0.303	<20.8	431	n/a	<5	<150	n/a	n/a	6.67	1392	8.34
	6/28/2023	1.96	<5.20	0.231 (J)	n/a	<0.260	<20.8	0.577	6.94 (J)	425	n/a	<5	<150	n/a	n/a	6.58	1250	7.44
	8/15/2023	1.26	<5.20	<0.312	n/a	<0.260	<20.8	0.153 (J)	<20.8	447	n/a	<5	<150	n/a	n/a	6.11	1207	2.15
	11/17/2023	<2.08	<5.20	<0.312	n/a	<0.260	<20.8	0.753	<20.8	547	n/a	<5	<150	n/a	n/a	6.69	597	7.95
	3/6/2024	0.46	<5.20	<0.312	n/a	<0.260	1.86	0.567	<20.8	273	n/a	2	<150	n/a	n/a	5.71	3060	9.66
	6/28/2024	0.67	<5.20	<0.312	n/a	<0.260	<20.8	0.442	6.41	274	n/a	<5	<150	n/a	n/a	6.57	1410	2.6
	8/23/2024	2.57	<5.20	<0.312	n/a	<0.260	<20.8	0.178	8.93	416	n/a	<5	<150	n/a	n/a	6.41	1011	9.16
	3/7/2025	2.01	<5.20	<0.312	n/a	<0.260	<20.8	1.38	7.97	463	n/a	<5	<150	n/a	n/a	6.25	1349	11.09